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SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP)
2008 PANEL
WAVE 6 CORE MICRODATA FILE

ABSTRACT

Survey of Income and Program Participation (SIPP) 2008 Panel Wave 6 Core Microdata File, [machine-readable data file] / conducted by the U.S. Census Bureau.   Washington: The Bureau [producer and distributor], 2014.

Type of File

Microdata; unit of observation is an individual.

Universe Description

The universe is the resident population of the United States, excluding persons living in institutions and military barracks.

Subject-Matter Description

The file contains basic demographic and social characteristics data for each member of the household. These include age, sex, race (White alone; Black alone; Asian alone; Residual), ethnic origin, marital status, household relationship, education, and veteran status. Core questions, which are repeated at each interview, cover labor force activity, types and amounts of income, and participation in various cash and noncash benefit programs for each month of the four-month reference period. Data for employed persons include number of hours and weeks worked, earnings, and weeks without a job. Nonworkers are classified as unemployed or not in the labor force. In addition to income data associated with labor force activity, data include nearly 50 other types of income. Core data also cover post secondary school attendance, public or subsidized rental housing, low-income energy assistance, and school breakfast and lunch participation.

The sample in each wave consists of 4 rotation groups, each interviewed in a different month. For Wave 6, the interview months were from May 2010 to August 2010. For each group, the reference period for reporting labor force activity and income is the four calendar months preceding the interview month.

SIPP is a longitudinal survey where each sampled household and each descendent household is reinterviewed at 4-month intervals for each interview or "wave." This file contains the results of the sixth interview. Unique codes are included on each record to allow linking together the same persons from the preceding and subsequent waves.

Geographic Coverage

United States. No geography below the national level is shown on this file. State and metropolitan status are shown. Codes are included for 50 individual States and the District of Columbia, **although the sample was not designed to produce State estimates**. The file identifies the metropolitan status code for each household.

Technical Description

File Structure: Rectangular. Each logical record for a sampled person includes information on the household and family of which the person was a part during each month of the reference period, as well as characteristics of the person and each source of income received during the period. Beginning in 1990 the unit observation changed from one record for each person to **one record for each person for each month in sample.**

File Size: 352,469 logical records; 2337 characters per record

File Sort Sequence of Sample Units: Sampling unit sequence number, by entry address ID, by person number within sampling unit and reference month.

Reference Materials

Survey of Income and Program Participation (SIPP) 2008 Panel, Wave 6 Core Microdata File Technical Documentation. The documentation includes this abstract, the data dictionary, an index to the data dictionary, relevant code lists, questionnaire facsimiles, and general information on SIPP.

Survey of Income and Program Participation Users' Guide. The Users' Guide contains a general overview of the file as well as chapters on survey design and content, structure and use of cross-sectional files, linking waves and reliability of the data. It is available at http://www.census.gov/programs-surveys/sipp/methodology/users-guide.html

Related Reports Online and in Print

Related reports include working papers, compilations of papers presented at annual meetings of the American Statistical Association, articles appearing in the *Journal of Economic and Social Measurement*, and reports in the P-70 series of the Current Population Reports. These reports are available online in PDF in the Publications Library at http://www.census.gov/prod/www/

Related Machine-Readable Data Files

SIPP files from all Waves of the 1984 through 1993 Panels, 1996 Panel, 2001 Panel, 2004 Panel, and 2008 Panel are available from the Customer Services Center. Files (1990 forward) may be downloaded from the SIPP FTP website at http://thedataweb.rm.census.gov/ftp/sipp_ftp.html

File Availability

You can order the file on disc from the Customer Services Center at (301) 763-INFO (4636) or through our online sales catalog (click "Catalogs" on the Census Bureau's home page). This file also may be downloaded from the SIPP FTP website at http://thedataweb.rm.census.gov/ftp/sipp_ftp.html

FILE INFORMATION

Person Month File

The use of the SIPP public use data during the past years has taught us a number of lessons. Foremost in those lessons is that the relational file structure is too complex for nearly all users. A close second is that the rectangular file, developed to simplify the relational file, is still too complicated for most users. We have also learned a number of ways to aid users in getting through the complexity of the rectangular file and have distributed those wherever possible. But the root of this lesson is that a public use file that is simpler than the current rectangular file is needed.

This solution does not provide a simpler file structure. In fact the person-month file structure is more complex than the rectangular person level file. What this solution provides is simplification and consistency to the content of the SIPP files. That simplification is achieved by coding everything to the monthly level.

The most confusing aspect of the SIPP data for most users is time. Data in SIPP are collected for particular weeks, all weeks, months, two or more months, and all months in the reference period. Disaggregating data collected for several months and aggregating data collected below the monthly level provide a variety of sources of confusion and error. The person-month structure puts all data at the month level with the appropriate aggregation or disaggregation.

The person-month structure is a natural unit because the basic building block of SIPP data is the month. All income, with the exception of a few asset income amounts, are collected at the monthly level and all household and family relationships are defined on a month-by-month basis. In collecting the data we have chosen to identify all changes except labor force changes as occurring between months. Data on labor force participation is given at both the weekly and monthly level. Changes in age and marital status occur from month-to-month. Income is recorded and recoded in monthly amounts. Data on participation in means-tested transfer programs is recorded on a monthly basis. You are considered a participant for a month, not on a week-by-week basis.

When analysts look at the SIPP data they see a large array of monthly and non-monthly data. Their problem then is to disaggregate the non-monthly data down to the month. In some cases this has been done for them. Households and families and their characteristics are defined on a monthly basis. But for most analysis there is considerable information that is carried only once per interview, or once for every four months, that must be disaggregated to the months. The person-month structure solves this problem by carrying all data at the monthly level. This requires a simple and straight forward assumption that the non-monthly data collected in the interview is the best proxy for the months covered by that interview.

A second source of confusion in the SIPP data is the volume of data combined with the presence of duplicated data. When the SIPP data were first released the Census Bureau chose to include all data, both collected and recoded, on the public use files. For those with experience with the survey, this was a valuable service. Edit routines could be checked by comparing the edited and unedited variables. Recodes could be checked by looking at the source codes used to develop these recodes. Universes could be determined by following through the skip patterns in the survey.

For most users this abundance of data results in confusion. It is difficult to understand why there are eight variables labeled sex in the file or why there are several variables that identify whether or not the person is a parent or guardian. Most users are expecting only one variable for each concept, not two or more.

Goals of the Redesign

This redesign effort is aimed at solving the problems of time and duplication on the SIPP public use data files. Time is simplified by carrying all variables on the monthly records. Data duplication is simplified by eliminating most if not all of the variables carried more than once per month. The third goal of this redesign is to reduce the total number of variables necessary and to impose a simple logical structure to the record layout. This paper will describe the record layout for a single month of data.

In order to eliminate duplicate data, the general principle followed here is to eliminate all unedited variables that also exist in edited form. All source codes that are carried in recoded or edited fields are also eliminated.

In order to reduce the number of variables on SIPP files, several variables have been eliminated. All check items have been eliminated. They carry information that is from other parts of the questionnaire or control card and are not edited. Creating person-month records also reduces the number of variables by a factor of four. A single record layout describes all of the variables available for a single month. That record is then repeated for each month.

Defining the Monthly Record

There are certain structural elements of the current record layout that are useful to maintain in the person-month record. Household and family characteristics and aggregates are difficult to create regardless of how the file is structured, and there is little reason for each user to independently derive these aggregates. Thus the beginning of each monthly record shows the household, family, and subfamily characteristics created by the Census Bureau. Following those are person characteristics.

There are three basic kinds of person characteristics collected in the SIPP data: 1) demographic characteristics such as age, marital status, and education; 2) labor force and recipiency characteristics collected in section 1 of the questionnaire; and 3) job and income characteristics collected in sections 2 and 3 of the questionnaire.

The first set of person characteristics at the monthly level are the standard age, sex, race, and education variables. In addition, this section shows critical status characteristics like interview status and reason for exit are carried. The demographic characteristics are followed by a series of labor force participation items which describe the weekly labor force data that go into the monthly employment status recode (RMESR). The RMESR variable defines monthly labor force participation in eight categories. Weekly labor force data are recoded into a similar employment status variable. This section also carries a set of income recodes for total income, earnings, property income, means-tested cash transfers, and other income.

Data on jobs held follow the labor force participation data, and some editing is needed to adequately present these data. Currently SIPP carries space for two wage and salary jobs and two self-employment jobs for each individual. This is done because it is possible for a person to have more than one job during the four month period. For example, anyone who changes employer during the reference period is considered to have two jobs during the four months. It is also possible for a person to hold two jobs simultaneously (dual job holders). The difficulty that arises from this is that there is no simple way to distinguish job 1 from job 2. For some respondents it represents a change in employer and job 1 covers the first two months of the reference period and job 2 the last two months. For others, both jobs are held

simultaneously. For still others, the two jobs are held simultaneously for a brief period of transition from one to the other. Each interviewer is instructed about which job to list as job 1 and job 2; however, no edit is performed to make sure those rules are followed. In addition, the instructions give the interviewer a choice of listing first the job lasting the longest or the job earning the most money.

These same situations can occur in any given month, although the chances for confusion are somewhat less. In this file, data for job 1 and job 2 will be presented for dual job holders. In all other cases the job for which the person earned the most money during the 4 month period will be listed as job 1 and job 2 will be the job for which the person earned the second largest amount of money during the monthly periods. There will also be a new recode created indicating whether this person has job information for 0, 1, or 2 jobs this month. This same procedure will be used for persons with more than one reported self-employment job in a given month. Earnings for each job are presented separately.

Data on each of the 39 sources of other income collected in SIPP follow the data on self-employment. This section contains a single field for each income source, and imputation flags that show that an amount was imputed.

The last section of the monthly record contains information on asset income. Asset income is collected as a single amount for the four month period, and in most cases for a set of income sources. Asset income also is collected for both joint and individual recipiency. For example, a single amount is collected for individual interest income received during the four month reference period. That amount includes interest from regular savings accounts (ISS100), money market deposit accounts (ISS101), certificates of deposit (ISS102), and interest from NOW or super NOW accounts (ISS103). A second amount is recorded for one member of the household on interest from those sources where the account was owned jointly with another adult member of the household.

The asset income section contains a monthly value for each of the amounts collected in the questionnaire. The reference period amount is divided by four to get the monthly amount. In addition, joint income is split evenly between husband and wife. This section also carries an indicator for each source of income. If an individual has interest from both a regular savings account and a NOW account, both will be indicated. Of course, there is no way to allocate the income to these sources separately since separate information was not collected to begin with.

Geographic Coverage

United States. State and metropolitan status are shown. Codes are included for 50 individual States and the District of Columbia, **although the sample was not designed to produce State estimates**. The file identifies the metropolitan status code for each household.

Identification Number System

The SIPP identification scheme is designed to uniquely identify individuals in each wave, provide a means of linking the same individuals over time, and group individuals into households and families over time.

The various components of the identification scheme are listed below:

Sample Unit Identification Number
Address ID
Entry Address ID
Person Number

The sample unit identification number was created by scrambling together the PSU, segment, and serial numbers used for Census Bureau administrative purposes. This identifier is constructed the same way on each wave regardless of moves, to enable matching from wave to wave.

The two-digit address ID code identifies each household associated with the same sample unit identification number. The first digit of the address ID code indicates the wave in which that address was first assigned for interview. The second digit sequentially numbers multiple households that have the same serial number. The address ID code is 11 for all sample addresses in Wave 1. As SIPP sample persons move to new addresses, new address ID codes are assigned. Any new address to which sample unit members moved during Wave 4 is numbered in the 40's.

The person ID is a five-digit number consisting of the two-digit entry address ID and a three-digit person number. Person numbers 101, 102, etc., are assigned in Wave 1; 201, 202, etc., are assigned to persons added to the roster in Wave 2, and so forth. This five-digit number is not changed or updated, regardless of moves.

The sampling unit serial number and address ID code uniquely identifies each household in any given wave. The sampling unit serial number can link all households in subsequent waves back to the original Wave 1 household.

Topcoding of Income Variables

To protect against the possibility that a user might recognize the identity of a SIPP respondent with very high income, income from every source is "topcoded" so that no individual income amounts above $150,000 are revealed. While the data dictionary indicates a topcode of 50,000 for monthly income, this topcode will rarely be used. In most cases the monthly income is shown as an individual dollar amount of $12,500, with $12,500 actually representing "$12,500 or more." (the $150,000 annual income topcode is $12,500 multiplied by 12 months). Individual monthly amounts above $12,500 may occasionally be shown if the respondent's income varied considerably from month to month, as long as the average does not exceed $12,500. For example, if a respondents' income from a single job were concentrated in only one of the four reference months, a figure as high as $50,000 could be shown. (Income from interest or property have lower topcodes).

Summary income figures on the person, family, and household records are simple sums of the components shown on the file after topcoding, and are not independently topcoded. Thus, a person with high income from several sources (jobs, businesses, property) could have aggregate monthly income well over the topcode for each source. Families and households with a number of high income members could theoretically have aggregate income shown well over $150,000, though well below the $1.5 million shown as the highest allowable value in the data dictionary.

The user is cautioned against trying to make much use of the occasional monthly figures above $12,500, except in calculating aggregates or observing patterns across the 4-month period for a single individual, family, or household. Those units with higher monthly amounts shown are a biased sample of high income units, more likely to include units with income from multiple sources than other units with equally high aggregate income which comes from a single source.

GLOSSARY OF SELECTED TERMS

Absent 1 or more weeks. Absent 1 or more weeks means absent without pay from a job or business. Persons were absent without pay in a month if they were "with a job" during the entire month, but were not at work at that job during at least 1 full week (Sunday through Saturday) during the month, and did not receive wages or a salary for any time during that week. Reasons for an unpaid absence include vacation, illness, layoff, bad weather, labor disputes, and waiting to start a new job.

Family household. A family household is a household maintained by a family; any unrelated persons (unrelated subfamily members and/or secondary individuals) who may be residing there are included. The number of family households is equal to the number of families. The count of family household members differs from the count of family members, however, in that the family household members include all persons living in the household, whereas family members include only the householder and his/her relatives.

Family. A family is a group of two or more persons (one of whom is the householder) related by birth, marriage, or adoption and residing together; all such persons (including related subfamily members) are considered members of one family.

Farm-nonfarm residence. The farm population refers to rural residents living on farms. Under this definition, a farm is any place in rural territory from which sales of crops, livestock, and other agricultural products amounted to $1,000 or more during the previous 12-month period.

Full-time and part-time. The data on full- and part-time workers pertain to the number of hours a person usually worked per week during the weeks worked in the 4-month reference period of the survey. If the hours worked per week varied considerably, the respondent was asked to report an approximate average of the actual hours worked each week.

Persons 16 years old and over who reported usually working 35 or more hours each week during the weeks they worked are classified as "full-time" workers; persons who reported that they usually worked fewer than 35 hours are classified as "part-time" workers. The same definitions are used in the CPS.

Household. A household consists of all persons who occupy a housing unit. A house, an apartment or other group of rooms, or a single room is regarded as a housing unit when it is occupied or intended for occupancy as separate living quarters; that is, when the occupants do not live and eat with any other persons in the structure and there is either (1) direct access from the outside or through a common hall or (2) a kitchen or cooking equipment for the exclusive use of the occupants.

A household includes the related family members and all the unrelated persons, if any, such as lodgers, foster children, wards, or employees who share the housing unit. A person living alone in a housing unit or a group of unrelated persons sharing a housing unit as partners is also counted as a household. The count of households excludes group quarters. Examples of group quarters include rooming and boarding houses, college dormitories, and convents and monasteries.

Householder. Survey procedures call for listing first the person (or one of the persons) in whose name the home is owned or rented. If the house is owned jointly by a married couple, either the husband or the wife may be listed first, thereby becoming the reference person, or householder, to whom the relationship of the other household members is recorded. One person in each household is designated as the "householder." The number of householders, therefore, is equal to the number of households.

Layoff. In general, the word "layoff" means release from a job because of slack work, material shortages, inventory taking, plant remodeling, installation of machinery, or other similar reasons. For this survey, persons were also on "layoff" who did not have a job but who responded that they had spent at least 1 week on layoff from a job and that they were available to accept a job.

In addition, persons were on "layoff" in a given month if they were 16 years old or over and (a) were "with a job" but "absent without pay" from that job for at least 1 full week during that month, and (b) they responded that their main reason for being absent from their job or business was "layoff." "On layoff" also includes a small number of persons who responded that they were waiting to report to a new wage and salary job that was to begin within 30 days. In other words, persons waiting to begin a new job are classified together with persons waiting to return to a job from which they have been laid off.

Looking for work. Persons who "looked for work" in a given month are those who were 16 years old or over and (a) were without a job during at least 1 week during the month, (b) tried to get work or establish a business or profession in that week, and (c) were available to accept a job. Examples of jobseeking activities are (1) registering at a public or private employment office, (2) meeting with prospective employers, (3) investigating possibilities for starting a professional practice or opening a business, (4) placing or answering advertisements, (5) writing letters of application, and (6) being on a professional register.

The CPS uses a similar concept of "looking for work." The term "unemployed" as used in the CPS includes persons who were looking for work in the reference week and those who were "on layoff" or "waiting to begin a new job in 30 days."

Low-Income Home Energy Assistance Program. Benefits from the Federally funded LIHEAP authorized by Title XXVI of the Omnibus Budget Reconciliation Act of 1981, or comparable assistance provided through State funded assistance programs, may be received in the form of direct payment to the household as reimbursement for heating or cooling expenses or paid directly to the fuel dealer or landlord.

Means-tested benefits. The term means-tested benefits refers to programs that require the income or assets (resources) of the individual or family be below specified guidelines in order to qualify for benefits. These programs provide cash and noncash assistance to the low-income population.

Medicaid. This term refers to the Federal-State program of medical assistance for low-income individuals and their families as provided for by Title XIX of the Social Security Act. The phrase "Medicaid covered" refers to persons enrolled in the Medicaid program, regardless of whether they actually utilized any Medicaid covered health care services during the survey reference period.

Medicare. This term refers to the Federal Health Insurance Program for the Aged and Disabled as provided for by Title XVIII of the Social Security Act. The phrase "Medicare covered" refers to persons enrolled in the Medicare program, regardless of whether they actually utilized any Medicare covered health care services during the survey reference period.

Monthly income. The monthly income estimates for households are based on the sum of the monthly income received by each household member age 15 years old or over.

Rebates, refunds, loans, and capital gain or loss amounts from the sale of assets, and interhousehold transfers of cash such as allowances are not included. Accrued interest on Individual Retirement Accounts, KEOUGH retirement plans, and U.S. Savings bonds are also excluded. This definition differs somewhat from that used in the annual income reports based on the March CPS Income supplement questionnaire. These data, published in the Consumer Income Series, P-6O, are based only on income received in a regular or periodic manner and, therefore, exclude lump-sum or one-time payments such as inheritances and insurance settlements. The March CPS income definition, however, does exclude the same income sources excluded by SIPP.

The income amounts represent amounts actually received during the month, before deductions for income and payroll taxes, union dues, Part B Medicare premiums, etc.

The SIPP income definition includes three types of earnings: wages and salary, nonfarm self-employment, and farm self-employment. The definition of nonfarm self-employment and farm self-employment is not based on the net difference between gross receipts or sales and operating expenses, depreciation, etc. The monthly amounts for these income types are based on the salary or other income received from the business by the owner of the business or farm during the 4-month reference period.

The Bureau of Labor Statistics publishes quarterly averages for an earnings concept called "usual weekly earnings" for employed wage and salary workers. The concept differs from the SIPP earnings concept since it is based on usual, not actual earnings, excludes the self-employed, and excludes earnings from secondary jobs.

While the income amounts from most sources are recorded monthly for the 4-month reference period, property income amounts, interest, dividends, rental income, etc., were recorded as totals for the 4-month period. These totals were distributed equally between months of the reference period for purposes of calculating monthly averages.

Nonfamily household. A nonfamily household is a household maintained by a person living alone or with nonrelatives only.

Persons of Spanish origin. Persons of Spanish origin were determined on the basis of a question that asked for self-identification of the person's origin or descent. Respondents were asked to select their origin (or the origin of some other household member) from a "flash card" listing ethnic origins. Persons of Spanish origin, in particular, were those who indicated that their origin was Spanish, Hispanic, or Latino. It should be noted that persons of Spanish origin may be of any race.

Population coverage. The estimates are restricted to the civilian noninstitutional population of the 50 States and members of the Armed Forces living off post or with their families on post.

Race. The population is divided into groups on the basis of race: White; Black; Asian, and Residual.

Special Supplemental Food Program for Women, Infants, and Children (WIC). Benefits are received in the form of vouchers that are redeemed at retail stores for specific supplemental nutritious foods. Eligible low-income recipients are infants and children up to age five and pregnant, postpartum, and breast-feeding women.

Unemployment compensation. This term refers to cash benefits paid to unemployed workers through a State or local unemployment agency. These include all benefits paid under the Federal-State unemployment insurance program as established under the Social Security Act, as well as those benefits paid to State and local government employees, Federal civilian employees, and veterans.

With a job. Persons are classified "with a job" in a given month if they were 16 years old or over and, during the month, either (a) worked as paid employees or worked in their own business or profession or on their own farm or worked without pay in a family business or farm or (b) were temporarily absent from work either with or without pay. In general, the word "job" implies an arrangement for regular work for pay where payment is in cash wages or salaries, at piece rates, in tips, by commission, or in kind (meals, living quarters, supplies received). "Job" also includes self-employment at a business, professional practice, or farm. A business is defined as an activity which involves the use of machinery or equipment in which money has been invested or an activity requiring an office or "place of business" or an activity which requires advertising; payment may be in the form of profits or fees.

The Current Population Survey (CPS), the official source of labor force statistics for the Nation, uses the same definition for a job or business. The term "with a job," however, should not be confused with the term "employed" as used in the CPS. "With a job" includes those who were temporarily absent from a job because of layoff and those waiting to begin a new job in 30 days; in the CPS these persons are not considered "employed." See "Worked each week" on page 3-4.

With labor force activity. The term "with labor force activity" includes all persons with a job (as defined above) and those looking for work or on layoff from a job for at least 1 week during a given month. Conversely, those persons "with no labor force activity" had no job, were not on layoff from a job and made no effort to find a job during the month.

Work disability. Persons were classified as having a work disability if they were identified by the respondent as having a physical, mental, or other health condition that limits the kind or amount of work they can do.

Worked each week. Persons "worked each week" in a month if, for the entire month, they were "with a job" and not "absent without pay" from the job. In other words, a person worked each week in any month when they were (a) on the job the entire month, or (b) they received wages or a salary for all weeks in the month, whether they were on the job or not. Persons also worked each week if they were self-employed and spent time during each week of the month at or on behalf of the business or farm they owned, as long as they received or expected to receive profit or fees for their work.

In the CPS, the concept at "work" includes those persons who spent at least 1 hour during the reference week at their job or business. In the CPS, however, "at work" does not include persons who were temporarily absent from their jobs during the entire reference week on paid vacation, sick leave, etc. In SIPP, "worked each week" does include persons on paid absences.

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Key to Concept Labels

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AS: Allocation flag for TCDOINT	ACDOINT	2108	- 2108
AS: Allocation flag for TCKJTINT	ACKJTINT	2045	- 2045
AS: Allocation flag for TCKOINT	ACKOINT	2054	- 2054
AS: Allocation flag for TGVJTINT	AGVJTINT	2135	- 2135
AS: Allocation flag for TGVOINT	AGVOINT	2144	- 2144
AS: Allocation flag for TJACLR	AJACLR	1971	- 1971
AS: Allocation flag for TJACLR2	AJACLR2	1997	- 1997
AS: Allocation flag for TJARNT	AJARNT	1964	- 1964
AS: Allocation flag for TMDJTINT	AMDJTINT	2081	- 2081
AS: Allocation flag for TMDOINT	AMDOINT	2090	- 2090
AS: Allocation flag for TMIJNT	AMIJNT	2006	- 2006
AS: Allocation flag for TMIOWN	AMIOWN	2015	- 2015
AS: Allocation flag for TMJADIV	AMJADIV	2174	- 2174
AS: Allocation flag for TMJNTDIV	AMJNTDIV	2159	- 2159
AS: Allocation flag for TMOWNADV	AMOWNADV	2180	- 2180
AS: Allocation flag for TMOWNDIV	AMOWNDIV	2165	- 2165
AS: Allocation flag for TOACLR	AOACLR	1987	- 1987
AS: Allocation flag for TOARNT	AOARNT	1980	- 1980
AS: Allocation flag for TRNDUP1	ARNDUP1	2021	- 2021
AS: Allocation flag for TRNDUP2	ARNDUP2	2029	- 2029
AS: Allocation flag for TSJADIV	ASJADIV	2204	- 2204
AS: Allocation flag for TSJNTDIV	ASJNTDIV	2189	- 2189
AS: Allocation flag for TSOWNADV	ASOWNADV	2210	- 2210
AS: Allocation flag for TSOWNDIV	ASOWNDIV	2195	- 2195
AS: Allocation flag for TSVJTINT	ASVJTINT	2063	- 2063
AS: Allocation flag for TSVOINT	ASVOINT	2072	- 2072
AS: Amount of all interest income	TINTINC	2145	- 2150
AS: Amount of check from jointly held mutual funds	TMJNTDIV	2154	- 2158
AS: Amount of check from solely held mutual funds	TMOWNDIV	2160	- 2164
AS: Amount of dividend check for solely held stocks	TSOWNDIV	2190	- 2194
AS: Amount of dividend check from jointly held stocks	TSJNTDIV	2184	- 2188
AS: Amount of dividend credited solely held margin accnt	TSOWNADV	2205	- 2209
AS: Amount of dividend credited to a joint margin accnt	TSJADIV	2199	- 2203
AS: Amount of dividends credited to joint margin account	TMJADIV	2169	- 2173
AS: Amount of dividends credited to own margin account	TMOWNADV	2175	- 2179
AS: Amount of gross rent from own property	TOARNT	1975	- 1979

Description		Variable	Position
AS:	U.S. government securities owned	EAST3D	1941 - 1942
BS:	Across-wave business index/number	EBNO1	1037 - 1038
BS:	Across-wave business index/number	EBNO2	1123 - 1124
BS:	Allocation flag for EBIZNOW1	ABIZNOW1	1041 - 1041
BS:	Allocation flag for EBIZNOW2	ABIZNOW2	1127 - 1127
BS:	Allocation flag for EEMPB1	AEMPB1	1074 - 1074
BS:	Allocation flag for EEMPB2	AEMPB2	1160 - 1160
BS:	Allocation flag for EGROSB1	AGROSB1	1068 - 1068
BS:	Allocation flag for EGROSB2	AGROSB2	1154 - 1154
BS:	Allocation flag for EGRSSB1	AGRSSB1	1071 - 1071
BS:	Allocation flag for EGRSSB2	AGRSSB2	1157 - 1157
BS:	Allocation flag for EHPRTB1	AHPRTB1	1083 - 1083
BS:	Allocation flag for EHPRTB2	AHPRTB2	1169 - 1169
BS:	Allocation flag for EHRSBS1	AHRSBS1	1065 - 1065
BS:	Allocation flag for EHRSBS2	AHRSBS2	1151 - 1151
BS:	Allocation flag for EINCPB1	AINCPB1	1077 - 1077
BS:	Allocation flag for EINCPB2	AINCPB2	1163 - 1163
BS:	Allocation flag for EOINCB1	AOINCB1	1089 - 1089
BS:	Allocation flag for EOINCB2	AOINCB2	1175 - 1175
BS:	Allocation flag for EPROPB1	APROPB1	1080 - 1080
BS:	Allocation flag for EPROPB2	APROPB2	1166 - 1166
BS:	Allocation flag for ERENDB1	ARENDB1	1062 - 1062
BS:	Allocation flag for ERENDB2	ARENDB2	1148 - 1148
BS:	Allocation flag for ESLRYB1	ASLRYB1	1086 - 1086
BS:	Allocation flag for ESLRYB2	ASLRYB2	1172 - 1172
BS:	Allocation flag for TBMSUM1	ABMSUM1	1102 - 1102
BS:	Allocation flag for TBMSUM2	ABMSUM2	1188 - 1188
BS:	Allocation flag for TBSIND1	ABSIND1	1117 - 1117
BS:	Allocation flag for TBSIND2	ABSIND2	1203 - 1203
BS:	Allocation flag for TBSOCC1	ABSOCC1	1122 - 1122
BS:	Allocation flag for TBSOCC2	ABSOCC2	1208 - 1208
BS:	Allocation flag for TEBDATE1	AEBDATE1	1059 - 1059
BS:	Allocation flag for TEBDATE2	AEBDATE2	1145 - 1145
BS:	Allocation flag for TPRFTB1	APRFTB1	1096 - 1096
BS:	Allocation flag for TPRFTB2	APRFTB2	1182 - 1182
BS:	Allocation flag for TSBDATE1	ASBDATE1	1050 - 1050
BS:	Allocation flag for TSBDATE2	ASBDATE2	1136 - 1136
BS:	Anticipated gross-earnings level	EGROSB1	1066 - 1067
BS:	Anticipated gross-earnings level	EGROSB2	1152 - 1153
BS:	Date operation of business began	TSBDATE1	1042 - 1049
BS:	Date operation of business began	TSBDATE2	1128 - 1135
BS:	Date operation of business ended	TEBDATE1	1051 - 1058
BS:	Date operation of business ended	TEBDATE2	1137 - 1144
BS:	Earnings level last 12 months	EGRSSB1	1069 - 1070
BS:	Earnings level last 12 months	EGRSSB2	1155 - 1156
BS:	Income received this month	TBMSUM1	1097 - 1101
BS:	Income received this month	TBMSUM2	1183 - 1187
BS:	Incorporated business	EINCPB1	1075 - 1076
BS:	Incorporated business	EINCPB2	1161 - 1162
BS:	Industry code	TBSIND1	1115 - 1116
BS:	Industry code	TBSIND2	1201 - 1202
BS:	Maximum number of employees	TEMPB1	1072 - 1073
BS:	Maximum number of employees	TEMPB2	1158 - 1159
BS:	Net profit or loss	TPRFTB1	1090 - 1095
BS:	Net profit or loss	TPRFTB2	1176 - 1181
BS:	Occupation code	TBSOCC1	1118 - 1121

Description		Variable	Position
FA:	Number of Social Security recipients in family	RFNSSR	269 - 270
FA:	Number of own children in family	RFOWNKID	265 - 266
FA:	Number of own children under 18 in family	RFOKLT18	267 - 268
FA:	Number of persons in this family or pseudo family	EFNP	248 - 249
FA:	Person number of spouse of family reference person	EFSPOUSE	254 - 257
FA:	Person number of the family reference person	EFREFPER	250 - 253
FA:	Poverty threshold for this family in this month	RFPOV	318 - 322
FA:	Related or unrelated subfamily ID Number for this month	RSID	374 - 376
FA:	Total 'other' family income for this month	TFOTHINC	303 - 309
FA:	Total Family Social Security Income Recode	TFSOCSEC	338 - 343
FA:	Total Family Supplemental Security Income Recode	TFSSI	344 - 349
FA:	Total Family Unemployment Income Recode	TFUNEMP	350 - 355
FA:	Total Family Veterans Payments Recode	TFVETS	356 - 361
FA:	Total Family food stamps Received Recode	TFFDSTP	368 - 373
FA:	Total Family public assistance payments	TFAFDC	362 - 367
FA:	Total family earned income for this month	TFEARN	281 - 287
FA:	Total family income for this month	TFTOTINC	310 - 317
FA:	Total family means-tested cash transfers for this month	TFTRNINC	296 - 302
FA:	Total family property income for this month	TFPRPINC	288 - 295
FA:	Total number of children under 18 in family	RFNKIDS	263 - 264
FA:	Type of family (or pseudo-family)	EFTYPE	258 - 259
	Filler	FILLER	2338 - 2340
GI:	Allocation flag for ER75	AR75	1580 - 1580
GI:	1st reason applied for Pub Asst/AFDC/TANF 1st time	RAB1R1	1839 - 1840
GI:	1st reason applied for Pub Asst/AFDC/TANF 2nd time	RAB2R1	1843 - 1844
GI:	1st reason applying for General Asst the 1st time	RGB1R1	1875 - 1876
GI:	1st reason applying for General Asst the 2nd time	RGB2R1	1879 - 1880
GI:	1st reason applying for Other Welfare the 1st time	ROB1R1	1887 - 1888
GI:	1st reason applying for Other Welfare the 2nd time	ROB2R1	1891 - 1892
GI:	1st reason applying for SSI the 1st time	RSB1R1	1899 - 1900
GI:	1st reason applying for SSI the 2nd time	RSB2R1	1903 - 1904
GI:	1st reason for applying for food stamps the 2nd time	RFB2R1	1867 - 1868
GI:	2nd reason applied for Pub Asst/AFDC/TANF 1st time	RAB1R2	1841 - 1842
GI:	2nd reason applied for Pub Asst/AFDC/TANF 2nd time	RAB2R2	1845 - 1846
GI:	2nd reason applying for General Asst the 1st time	RGB1R2	1877 - 1878
GI:	2nd reason applying for General Asst the 2nd time	RGB2R2	1881 - 1882
GI:	2nd reason applying for Other Welfare the 1st time	ROB1R2	1889 - 1890
GI:	2nd reason applying for Other Welfare the 2nd time	ROB2R2	1893 - 1894
GI:	2nd reason applying for SSI the 1st time	RSB1R2	1901 - 1902
GI:	2nd reason applying for SSI the 2nd time	RSB2R2	1905 - 1906
GI:	2nd reason for applying for food stamps the 1st time	RFB1R2	1865 - 1866
GI:	2nd reason for applying for food stamps the 2nd time	RFB2R2	1869 - 1870
GI:	Age Social Security Disability payments began	TAGESS	1369 - 1370
GI:	Allocation flag for RRRSN	ARRRSN	1265 - 1265
GI:	Allocation flag for ALMPTYP3	ALMPTYP3	1223 - 1223
GI:	Allocation flag for CASHGVT	ACASHGVT	1451 - 1451
GI:	Allocation flag for EALIYN	AALIYN	1286 - 1286
GI:	Allocation flag for EASETDRW	AASETDRW	1362 - 1362
GI:	Allocation flag for ECASHSCE1-ECASHSCE4	ACASHSCE	1448 - 1448
GI:	Allocation flag for ECLOTHTP	ACLOTHTP	1416 - 1416
GI:	Allocation flag for ECLTHSC1-ECLTHSC5	ACLTHSC	1427 - 1427
GI:	Allocation flag for ECSYN	ACSYN	1283 - 1283
GI:	Allocation flag for EFCCYN	AFCCYN	1280 - 1280
GI:	Allocation flag for EFOODSC1-EFOODSC4	AFOODSCE	1413 - 1413
GI:	Allocation flag for EFOODTP1-EFOODTP4	AFOODTYP	1404 - 1404
GI:	Allocation flag for EFSYN	AFSYN	1289 - 1289

	Description	Variable	Position	
GI:	Allocation flag for ERESNSS1	ARESNSS1	1365	- 1365
GI:	Allocation flag for ERESNSS2	ARESNSS2	1368	- 1368
GI:	Allocation flag for EROLOVR1	AROLOVR1	1827	- 1827
GI:	Allocation flag for EROLOVR2	AROLOVR2	1830	- 1830
GI:	Allocation flag for ESSCHILD	ASSCHILD	1229	- 1229
GI:	Allocation flag for ESSICHLD	ASSICHLD	1232	- 1232
GI:	Allocation flag for ESSISELF	ASSISELF	1235	- 1235
GI:	Allocation flag for ESSSELF	ASSSELF	1226	- 1226
GI:	Allocation flag for ESTSSI	ASTSSI	1238	- 1238
GI:	Allocation flag for ETOKSCE1-ETOKSCE2	ATOKSCE	1395	- 1395
GI:	Allocation flag for ETRANTP1-ETRANTP5	ATRANTP	1385	- 1385
GI:	Allocation flag for EUECTYP5	AUECTYP5	1211	- 1211
GI:	Allocation flag for EUECTYP6	AUECTYP6	1214	- 1214
GI:	Allocation flag for EWELAC21	AWELAC21	1316	- 1316
GI:	Allocation flag for EWELAC22	AWELAC22	1319	- 1319
GI:	Allocation flag for EWELAC23	AWELAC23	1322	- 1322
GI:	Allocation flag for EWELACT1	AWELACT1	1313	- 1313
GI:	Allocation flag for EWELACT3	AWELACT3	1325	- 1325
GI:	Allocation flag for EWELACT4	AWELACT4	1328	- 1328
GI:	Allocation flag for EWICYN	AWICYN	1346	- 1346
GI:	Allocation flag for EWRKEXP1	AWRKEXP1	1331	- 1331
GI:	Allocation flag for EWRKEXP2	AWRKEXP2	1337	- 1337
GI:	Allocation flag for EWRKEXP3	AWRKEXP3	1340	- 1340
GI:	Allocation flag for REMPDRSN	AEMPDRSN	1247	- 1247
GI:	Allocation flag for RESTARSN	AESTARSN	1277	- 1277
GI:	Allocation flag for RFCSRSN	AFCSRSN	1253	- 1253
GI:	Allocation flag for RINSRSN	AINSRSN	1244	- 1244
GI:	Allocation flag for RLGOVRSN	ALGOVRSN	1259	- 1259
GI:	Allocation flag for RLIFIRSN	ALIFIRSN	1271	- 1271
GI:	Allocation flag for RMILRSN	AMILRSN	1262	- 1262
GI:	Allocation flag for ROTHRRSN	AOTHRRSN	1268	- 1268
GI:	Allocation flag for RPENSRSN	APENSRSN	1250	- 1250
GI:	Allocation flag for RSTATRSN	ASTATRSN	1256	- 1256
GI:	Allocation flag for RVETSRSN	AVETSRSN	1274	- 1274
GI:	Allocation flag for RWCMPRSN	AWCMPRSN	1241	- 1241
GI:	Allocation flag for T01AMTA	A01AMTA	1586	- 1586
GI:	Allocation flag for T01AMTK	A01AMTK	1592	- 1592
GI:	Allocation flag for T02AMT	A02AMT	1598	- 1598
GI:	Allocation flag for T03AMTA	A03AMTA	1604	- 1604
GI:	Allocation flag for T03AMTK	A03AMTK	1610	- 1610
GI:	Allocation flag for T04AMT	A04AMT	1616	- 1616
GI:	Allocation flag for T05AMT	A05AMT	1622	- 1622
GI:	Allocation flag for T06AMT	A06AMT	1628	- 1628
GI:	Allocation flag for T08AMT	A08AMT	1634	- 1634
GI:	Allocation flag for T10AMT	A10AMT	1640	- 1640
GI:	Allocation flag for T13AMT	A13AMT	1646	- 1646
GI:	Allocation flag for T14AMT	A14AMT	1652	- 1652
GI:	Allocation flag for T15AMT	A15AMT	1658	- 1658
GI:	Allocation flag for T20AMT	A20AMT	1664	- 1664
GI:	Allocation flag for T21AMT	A21AMT	1670	- 1670
GI:	Allocation flag for T23AMT	A23AMT	1676	- 1676
GI:	Allocation flag for T24AMT	A24AMT	1682	- 1682
GI:	Allocation flag for T25AMT	A25AMT	1688	- 1688
GI:	Allocation flag for T27AMT	A27AMT	1694	- 1694
GI:	Allocation flag for T28AMT	A28AMT	1700	- 1700
GI:	Allocation flag for T29AMT	A29AMT	1706	- 1706

Description		Variable	Position
GI:	Allocation flag for T30AMT	A30AMT	1712 - 1712
GI:	Allocation flag for T31AMT	A31AMT	1718 - 1718
GI:	Allocation flag for T32AMT	A32AMT	1724 - 1724
GI:	Allocation flag for T34AMT	A34AMT	1730 - 1730
GI:	Allocation flag for T35AMT	A35AMT	1736 - 1736
GI:	Allocation flag for T36AMT	A36AMT	1742 - 1742
GI:	Allocation flag for T38AMT	A38AMT	1749 - 1749
GI:	Allocation flag for T39AMT	A39AMT	1756 - 1756
GI:	Allocation flag for T42AMT	A42AMT	1762 - 1762
GI:	Allocation flag for T51AMT	A51AMT	1768 - 1768
GI:	Allocation flag for T52AMT	A52AMT	1774 - 1774
GI:	Allocation flag for T55AMT	A55AMT	1780 - 1780
GI:	Allocation flag for T56AMT	A56AMT	1786 - 1786
GI:	Allocation flag for T60AMTG	A60AMTG	1791 - 1791
GI:	Allocation flag for T60AMTT	A60AMTT	1796 - 1796
GI:	Allocation flag for T61AMT	A61AMT	1801 - 1801
GI:	Allocation flag for T62AMT	A62AMT	1806 - 1806
GI:	Allocation flag for T64AMT	A64AMT	1811 - 1811
GI:	Allocation flag for T75AMT	A75AMT	1818 - 1818
GI:	Allocation flag for TAGESS	AAGESS	1371 - 1371
GI:	Allocation flag for TCSAGY	ACSAGY	1824 - 1824
GI:	Allocation flag for TROLLAMT	AROLLAMT	1838 - 1838
GI:	Allocation flag for WHICHEXP1	AWHIEXP1	1334 - 1334
GI:	Allocation flag for WHICHEXP2	AWHIEXP2	1343 - 1343
GI:	Already tell about this work/job	EWRKEXP1	1329 - 1330
GI:	Amnt rolled over into retirement acct in ref. period	TROLLAMT	1831 - 1837
GI:	Amount of Federal Civil Service pension (ISS Code 31)	T31AMT	1713 - 1717
GI:	Amount of Federal SSI - Adult (ISS Code 3)	T03AMTA	1599 - 1603
GI:	Amount of Federal SSI - Child (ISS Code 3)	T03AMTK	1605 - 1609
GI:	Amount of General Assistance or General Relief	T21AMT	1665 - 1669
GI:	Amount of Railroad Retirement (ISS Code 2)	T02AMT	1593 - 1597
GI:	Amount of Social Security - Adult (ISS Code 1)	T01AMTA	1581 - 1585
GI:	Amount of Social Security - Child (ISS Code 1)	T01AMTK	1587 - 1591
GI:	Amount of State SSI (ISS Code 4)	T04AMT	1611 - 1615
GI:	Amount of State government pension (ISS Code 34)	T34AMT	1725 - 1729
GI:	Amount of State unemployment compensation	T05AMT	1617 - 1621
GI:	Amount of Supplemental Unemployment Benefits	T06AMT	1623 - 1627
GI:	Amount of U.S. Military retirement pay	T32AMT	1719 - 1723
GI:	Amount of Veterans compensation or pension	T08AMT	1629 - 1633
GI:	Amount of WIC payments (ISS Code 25)	T25AMT	1683 - 1687
GI:	Amount of alimony payments (ISS Code 29)	T29AMT	1701 - 1705
GI:	Amount of child support payments (ISS Code 28)	T28AMT	1695 - 1699
GI:	Amount of clothing assistance	T62AMT	1802 - 1805
GI:	Amount of draw from an IRA/KEOGH/401k or Thrift Plan	T42AMT	1757 - 1761
GI:	Amount of employer disability payments (ISS Code 14)	T14AMT	1647 - 1651
GI:	Amount of food assistance	T61AMT	1797 - 1800
GI:	Amount of food stamps (ISS Code 27)	T27AMT	1689 - 1693
GI:	Amount of foster child care payments (ISS Code 23)	T23AMT	1671 - 1675
GI:	Amount of incidental or casual earnings	T55AMT	1775 - 1779
GI:	Amount of income from paid-up life insurance policy	T36AMT	1737 - 1741
GI:	Amount of local government pension (ISS Code 35)	T35AMT	1731 - 1735
GI:	Amount of lump sum payments (ISS Code 52)	T52AMT	1769 - 1773
GI:	Amount of miscellaneous cash income	T56AMT	1781 - 1785
GI:	Amount of money from relatives or friends	T51AMT	1763 - 1767
GI:	Amount of other government income (ISS Code 75)	T75AMT	1812 - 1817
GI:	Amount of other welfare (ISS Code 24)	T24AMT	1677 - 1681

Description		Variable	Position
GI:	Amount of own sickness, accident, disability insur.	T13AMT	1641 - 1645
GI:	Amount of pension from a company or union	T30AMT	1707 - 1711
GI:	Amount of pension/retirement lump sums (ISS Code 39)	T39AMT	1750 - 1755
GI:	Amount of public assistance payments (ISS Code 20)	T20AMT	1659 - 1663
GI:	Amount of severance pay (ISS Code 15)	T15AMT	1653 - 1657
GI:	Amount of short-term cash assistance	T64AMT	1807 - 1810
GI:	Amount of transportation assistance-gas vouchers	T60AMTG	1787 - 1790
GI:	Amount of transportation assistance-subway tokens	T60AMTT	1792 - 1795
GI:	Amount of workers' compensation (ISS Code 10)	T10AMT	1635 - 1639
GI:	Amount received by Agency on ...'s behalf	TCSAGY	1819 - 1823
GI:	Amt. from other retirement, disability or survivor	T38AMT	1743 - 1748
GI:	Attend classes to improve basic reading	EWELACT1	1311 - 1312
GI:	Attend job readiness to learn	EWELAC21	1314 - 1315
GI:	Attend job search program or job club	EWELAC22	1317 - 1318
GI:	Attend training to learn a specific job skill	EWELAC23	1320 - 1321
GI:	Cash assistance from which government agency	ECASHGVT	1449 - 1450
GI:	Clothing assistance from-charity	ECLTHSC2	1419 - 1420
GI:	Clothing assistance from-employer	ECLTHSC4	1423 - 1424
GI:	Clothing assistance from-family/friends	ECLTHSC3	1421 - 1422
GI:	Clothing assistance from-government agency	ECLTHSC1	1417 - 1418
GI:	Clothing assistance from-some place else	ECLTHSC5	1425 - 1426
GI:	Did ... attend job training	EWELACT3	1323 - 1324
GI:	First reason for applying for WIC the 1st time	RWB1R1	1851 - 1852
GI:	First reason for applying for WIC the 2nd time	RWB2R1	1855 - 1856
GI:	First reason for applying for food stamps the 1st time	RFB1R1	1863 - 1864
GI:	First reason for receipt of Social Security	ERESNSS1	1363 - 1364
GI:	Money rolled over into IRA/other type of retirement	EROLOVR1	1825 - 1826
GI:	Participate in a work experience	EWELACT4	1326 - 1327
GI:	Plan to roll over money into IRA/other retirement	EROLOVR2	1828 - 1829
GI:	Reason for payment from own insurance policy	RINSRSN	1242 - 1243
GI:	Reason for payments from paid-up life ins. policy	RLIFIRSN	1269 - 1270
GI:	Reason for pension from company or union	RPENSRSN	1248 - 1249
GI:	Reason for receipt of 'other' retirement income	ROTHRRSN	1266 - 1267
GI:	Reason for receipt of Railroad Retirement pay	RRRSN	1263 - 1264
GI:	Reason for receipt of U.S. military retirement	RMILRSN	1260 - 1261
GI:	Reason for receipt of Veterans' comp. or pensions	RVETSRSN	1272 - 1273
GI:	Reason for receipt of employer disability payments	REMPDRSN	1245 - 1246
GI:	Reason for receipt of federal civilian pension	RFCSRSN	1251 - 1252
GI:	Reason for receipt of local government pension	RLGOVRSN	1257 - 1258
GI:	Reason for receipt of state government pension	RSTATRSN	1254 - 1255
GI:	Reason for receipt of workers' compensation	RWCMPRSN	1239 - 1240
GI:	Reason for receiving income from estates and trusts	RESTARSN	1275 - 1276
GI:	Reason for stopping General Assist the 1st time	RGS1	1883 - 1884
GI:	Reason for stopping General Assist the 2nd time	RGS2	1885 - 1886
GI:	Reason for stopping Other Welfare the first time	ROS1	1895 - 1896
GI:	Reason for stopping Other Welfare the second time	ROS2	1897 - 1898
GI:	Reason for stopping SSI the first time	RSS1	1907 - 1908
GI:	Reason for stopping SSI the second time	RSS2	1909 - 1910
GI:	Reason for stopping WIC the first time	RWS1	1859 - 1860
GI:	Reason for stopping WIC the second time	RWS2	1861 - 1862
GI:	Reason for stopping food stamps the first time	RFS1	1871 - 1872
GI:	Reason for stopping food stamps the second time	RFS2	1873 - 1874
GI:	Reason stopped AFDC/TANF the first time	RAS1	1847 - 1848
GI:	Reason stopped AFDC/TANF the first time	RAS2	1849 - 1850
GI:	Receipt of Alimony Payments (ISS Code 29)	ER29	1521 - 1522
GI:	Receipt of Child Support Payments (ISS Code 28)	ER28	1518 - 1519

Description	Variable	Position
GI: Second reason for applying for WIC the 1st time	RWB1R2	1853 - 1854
GI: Second reason for applying for WIC the 2nd time	RWB2R2	1857 - 1858
GI: Second reason for receipt of Social Security	ERESNSS2	1366 - 1367
GI: Source of ...'s housing assistance--community/religious	EPUBHSC3	1435 - 1436
GI: Source of ...'s housing assistance--community/religious	EPUBHSC4	1437 - 1438
GI: Source of ...'s housing assistance--government agency	EPUBHSC1	1431 - 1432
GI: Source of ...'s housing assistance--housing authority	EPUBHSC2	1433 - 1434
GI: Source of cash assist ... received: com/rel charity	ECASHSC2	1442 - 1443
GI: Source of cash assist ... received: family/friends	ECASHSC3	1444 - 1445
GI: Source of cash assist ... received: someplace else	ECASHSC4	1446 - 1447
GI: Source of cash assistance ... received: govt agency	ECASHSC1	1440 - 1441
GI: Source of gas vouchers -- gov't agency	EGASSCE1	1386 - 1387
GI: Source of gas vouchers -- someplace else	EGASSCE2	1388 - 1389
GI: Type of clothing assistance ... received	ECLOTHTP	1414 - 1415
GI: Type of housing assistance ... received	EPUBHSTP	1428 - 1429
GI: Where ... received subway/bus tokens--gov't agency	ETOKSCE1	1391 - 1392
GI: Where ... received subway/bus tokens--gov't agency	ETOKSCE2	1393 - 1394
GI: Whether ... child care services or assistance	EPAOTHR2	1296 - 1297
GI: Whether ... or child received cash assistance	EPACASH1	1452 - 1453
GI: Whether ... received AFDC assistance	EPATANF5	1355 - 1356
GI: Whether ... received TANF	EPATANF1	1347 - 1348
GI: Whether ... received TANF	EPATANF2	1349 - 1350
GI: Whether ... received TANF	EPATANF3	1351 - 1352
GI: Whether ... received TANF	EPATANF4	1353 - 1354
GI: Whether ... received clothing assistance	EPAOTHR4	1302 - 1303
GI: Whether ... received food assistance	EPAOTHR3	1299 - 1300
GI: Whether ... received general assistance or relief	EPACASH2	1455 - 1456
GI: Whether ... received housing assistance	EPAOTHR5	1305 - 1306
GI: Whether ... received other assistance	EPATANF6	1357 - 1358
GI: Whether ... received short-term cash assistance	EPACASH3	1458 - 1459
GI: Whether ... received transportation assistance	EPAOTHR1	1293 - 1294
GI: Whether ... received transportation assistance -- bus or	ETRANTP2	1377 - 1378
GI: Whether ... received transportation assistance -- gas vo	ETRANTP1	1375 - 1376
GI: Whether ... received transportation assistance -- help w	ETRANTP3	1379 - 1380
GI: Whether ... received transportation assistance -- other	ETRANTP5	1383 - 1384
GI: Whether ... received transportation assistance -- ride t	ETRANTP4	1381 - 1382
GI: Whether ... received welfare assistance	EPAOTHR6	1308 - 1309
GI: Which job because of arrangement	EWHIEXP1	1332 - 1333
GI: Which job worked to received cash assistance	EWHIEXP2	1341 - 1342
GI: Worked in a work experience program	EWRKEXP3	1338 - 1339
GI: Worked to receive cash assistance	EWRKEXP2	1335 - 1336
GI: food assistance received-bags of groceries	EFOODTP2	1398 - 1399
GI: food assistance received-meals from shelter/charity	EFOODTP3	1400 - 1401
GI: food assistance received-money, vouchers for groceries	EFOODTP1	1396 - 1397
GI: food assistance received-other	EFOODTP4	1402 - 1403
GI: food assistance source: Community or religious charity	EFOODSC2	1407 - 1408
GI: food assistance source: Family or friends	EFOODSC3	1409 - 1410
GI: food assistance source: Government agency	EFOODSC1	1405 - 1406
GI: food assistance source: some place else	EFOODSC4	1411 - 1412
HH: Number of children receiving complete breakfast	RNKBRK	128 - 129
HH: Number of children receiving lunch at school	RNKLUN	117 - 118
HH: Number of related subfamilies for this household	RHNSF	53 - 54
HH: Ability to speak English	EHOWWELL	540 - 541
HH: Allocation flag for EEGYAST	AEGYAST	100 - 100
HH: Allocation flag for EBRKFST	ABRKFST	127 - 127
HH: Allocation flag for EEGYAMT	AEGYAMT	113 - 113

Description	Variable	Position
HH: Total household income	THTOTINC	166 - 173
HH: Total household means-tested cash transfers	THTRNINC	152 - 158
HH: Total household property income	THPRPINC	144 - 151
HH: Total household public assistance payments	THAFDC	230 - 235
HH: Total number of persons in this household in this month	EHHNUMPP	59 - 61
HH: Were the lunches free or reduced price?	EFRERDLN	122 - 123
HH: Were they free or reduced price?	EFRERDBK	133 - 134
HH: What language is spoken at home	TLANG1	537 - 538
HI: 1 digit number indicating type of Medicare Coverage	RMEDCODE	2219 - 2220
HI: 1st health insurance coverage unit for this month	EHIUNT1	2239 - 2241
HI: 2nd health insurance coverage unit for this month	EHIUNT2	2242 - 2244
HI: 3rd health insurance coverage unit for this month	EHIUNT3	2245 - 2247
HI: Allocation flag for ECDBEGMO	ACDBEGMO	2305 - 2305
HI: Allocation flag for ECDMTH	ACDMTH	2223 - 2223
HI: Allocation flag for ECRMTH	ACRMTH	2218 - 2218
HI: Allocation flag for EHEMPLY	AHEMPLY	2250 - 2250
HI: Allocation flag for EHIALLCV	AHIALLCV	2308 - 2308
HI: Allocation flag for EHICOST	AHICOST	2253 - 2253
HI: Allocation flag for EHICVMTH	AHICVMTH	2327 - 2327
HI: Allocation flag for EHICVYR	AHICVYR	2324 - 2324
HI: Allocation flag for EHIEVRCV	AHIEVRCV	2319 - 2319
HI: Allocation flag for EHIMTH	AHIMTH	2232 - 2232
HI: Allocation flag for EHINOMTH	AHINOMTH	2316 - 2316
HI: Allocation flag for EHIOLDKD	AHIOLDKD	2262 - 2262
HI: Allocation flag for EHIOTHER	AHIOTHER	2256 - 2256
HI: Allocation flag for EHIOTHR	AHIOTHR	2268 - 2268
HI: Allocation flag for EHIOWNER	AHIOWNER	2235 - 2235
HI: Allocation flag for EHISPSE	AHISPSE	2259 - 2259
HI: Allocation flag for EHIYNGKD	AHIYNGKD	2265 - 2265
HI: Allocation flag for EMCOCOV	AMCOCOV	2226 - 2226
HI: Allocation flag for TCDBEGYR	ACDBEGYR	2302 - 2302
HI: Allocation flag for THINOYR	AHINOYR	2313 - 2313
HI: Allocation for variables EHIRSN01 through EHIRSN12	AHIRSN	2293 - 2293
HI: Coverage of older child (20+) outside the household	EHIOLDKD	2260 - 2261
HI: Coverage of other person(s) outside the household	EHIOTHR	2266 - 2267
HI: Coverage of spouse outside the household	EHISPSE	2257 - 2258
HI: Coverage of younger child (under 20) outside the hhld	EHIYNGKD	2263 - 2264
HI: Covered by own plan, someone else's, both or neither	EHIOWNER	2233 - 2234
HI: Covered by plan owned by person outside household	ENONHH	2236 - 2236
HI: Employer/union paid all or part of health ins. costs	EHICOST	2251 - 2252
HI: Has ... always been covered by health insurance	EHIALLCV	2306 - 2307
HI: Has ... ever been covered by health insurance	EHIEVRCV	2317 - 2318
HI: Health insurance coverage of nonhousehold members	EHIOTHER	2254 - 2255
HI: In what month did ... become covered by Medicaid?	ECDBEGMO	2303 - 2304
HI: In what month was ... last not covered by health ins	EHINOMTH	2314 - 2315
HI: In what year did ... become covered by medicaid?	TCDBEGYR	2298 - 2301
HI: In what year was ... last covered by health ins	THICVYR	2320 - 2323
HI: In what year was...last not covered by health ins?	THINOYR	2309 - 2312
HI: Medicaid coverage in this month	ECDMTH	2221 - 2222
HI: Medicaid coverage unit for this month	ECDUNT1	2227 - 2229
HI: Medicare coverage in this month	ECRMTH	2216 - 2217
HI: Military related health care coverage in this month	RCHAMPM	2237 - 2238
HI: Private health insurance coverage in this month	EHIMTH	2230 - 2231
HI: Reason not covered: HI not offered by employer	EHIRSN02	2271 - 2272
HI: Reason not covered: Use VA or military hospital	EHIRSN09	2285 - 2286
HI: Reason not covered: covered by other health plan	EHIRSN10	2287 - 2288

Description		Variable	Position	
HI:	Reason not covered: don't believe in insurance	EHIRSN07	2281	- 2282
HI:	Reason not covered: haven't needed health insurance	EHIRSN08	2283	- 2284
HI:	Reason not covered: job layoff, job loss, unemployment	EHIRSN04	2275	- 2276
HI:	Reason not covered: no longer covered by parents	EHIRSN11	2289	- 2290
HI:	Reason not covered: not at job long enough to qualify	EHIRSN03	2273	- 2274
HI:	Reason not covered: not eligible-part time or temp	EHIRSN05	2277	- 2278
HI:	Reason not covered: poor health, illness, age, etc.	EHIRSN06	2279	- 2280
HI:	Reason not covered: some other reason	EHIRSN12	2291	- 2292
HI:	Reason not covered: too expensive, can't afford	EHIRSN01	2269	- 2270
HI:	Recode for type of health care/insurance (1st type)	RPRVHI	2294	- 2295
HI:	Recode for type of health care/insurance (2nd type)	RPRVHI2	2296	- 2297
HI:	Source of health insurance	EHEMPLY	2248	- 2249
HI:	Type of public health insurance received <20 yrs old	EMCOCOV	2224	- 2225
HI:	What month was ... last covered by health ins	EHICVMTH	2325	- 2326
JB:	Across-wave employer index/number	EENO1	883	- 884
JB:	Across-wave employer index/number	EENO2	960	- 961
JB:	Allocation flag for ECLWRK1	ACLWRK1	927	- 927
JB:	Allocation flag for ECLWRK2	ACLWRK2	1004	- 1004
JB:	Allocation flag for ECNTRC1	ACNTRC1	933	- 933
JB:	Allocation flag for ECNTRC2	ACNTRC2	1010	- 1010
JB:	Allocation flag for EEMPALL1	AEMPALL1	917	- 917
JB:	Allocation flag for EEMPALL2	AEMPALL2	994	- 994
JB:	Allocation flag for EEMPLOC1	AEMPLOC1	914	- 914
JB:	Allocation flag for EEMPLOC2	AEMPLOC2	991	- 991
JB:	Allocation flag for EEMPSIZ1	AEMPSIZ1	920	- 920
JB:	Allocation flag for EEMPSIZ2	AEMPSIZ2	997	- 997
JB:	Allocation flag for EJBHRS1	AJBHRS1	911	- 911
JB:	Allocation flag for EJBHRS2	AJBHRS2	988	- 988
JB:	Allocation flag for EJBIND1	AJBIND1	954	- 954
JB:	Allocation flag for EJBIND2	AJBIND2	1031	- 1031
JB:	Allocation flag for EOCCTIM1	AOCCTIM1	924	- 924
JB:	Allocation flag for EOCCTIM2	AOCCTIM2	1001	- 1001
JB:	Allocation flag for EPAYHR1	APAYHR1	942	- 942
JB:	Allocation flag for EPAYHR2	APAYHR2	1019	- 1019
JB:	Allocation flag for ERSEND1	ARSEND1	908	- 908
JB:	Allocation flag for ERSEND2	ARSEND2	985	- 985
JB:	Allocation flag for ESTLEMP1	ASTLEMP1	887	- 887
JB:	Allocation flag for ESTLEMP2	ASTLEMP2	964	- 964
JB:	Allocation flag for EUNION1	AUNION1	930	- 930
JB:	Allocation flag for EUNION2	AUNION2	1007	- 1007
JB:	Allocation flag for TEJDATE1	AEJDATE1	905	- 905
JB:	Allocation flag for TEJDATE2	AEJDATE2	982	- 982
JB:	Allocation flag for TJBOCC1	AJBOCC1	959	- 959
JB:	Allocation flag for TJBOCC2	AJBOCC2	1036	- 1036
JB:	Allocation flag for TPMSUM1	APMSUM1	939	- 939
JB:	Allocation flag for TPMSUM2	APMSUM2	1016	- 1016
JB:	Allocation flag for TPYRATE1	APYRATE1	947	- 947
JB:	Allocation flag for TPYRATE2	APYRATE2	1024	- 1024
JB:	Allocation flag for TSJDATE1	ASJDATE1	896	- 896
JB:	Allocation flag for TSJDATE2	ASJDATE2	973	- 973
JB:	Class of worker	ECLWRK1	925	- 926
JB:	Class of worker	ECLWRK2	1002	- 1003
JB:	Coverage by union or something like a union contract	ECNTRC1	931	- 932
JB:	Coverage by union or something like a union contract	ECNTRC2	1008	- 1009
JB:	Earnings from job received in this month	TPMSUM1	934	- 938
JB:	Earnings from job received in this month	TPMSUM2	1011	- 1015

	Description	Variable	Position
JB:	Employees at worker's location	TEMPSIZ1	918 - 919
JB:	Employees at worker's location	TEMPSIZ2	995 - 996
JB:	Employer operations in more than one location	EEMPLOC1	912 - 913
JB:	Employer operations in more than one location	EEMPLOC2	989 - 990
JB:	Ending date of job	TEJDATE1	897 - 904
JB:	Ending date of job	TEJDATE2	974 - 981
JB:	Frequency of payment at job	RPYPER1	948 - 949
JB:	Frequency of payment at job	RPYPER2	1025 - 1026
JB:	Industry code	EJBIND1	950 - 953
JB:	Industry code	EJBIND2	1027 - 1030
JB:	Length of time in this occupation	EOCCTIM1	921 - 923
JB:	Length of time in this occupation	EOCCTIM2	998 - 1000
JB:	Main reason stopped working for employer	ERSEND1	906 - 907
JB:	Main reason stopped working for employer	ERSEND2	983 - 984
JB:	Number of employees at all locations	TEMPALL1	915 - 916
JB:	Number of employees at all locations	TEMPALL2	992 - 993
JB:	Occupation classification code	TJBOCC1	955 - 958
JB:	Occupational classification code	TJBOCC2	1032 - 1035
JB:	Paid by the hour	EPAYHR1	940 - 941
JB:	Paid by the hour	EPAYHR2	1017 - 1018
JB:	Regular hourly pay rate	TPYRATE1	943 - 946
JB:	Regular hourly pay rate	TPYRATE2	1020 - 1023
JB:	Starting date of job	TSJDATE1	888 - 895
JB:	Starting date of job	TSJDATE2	965 - 972
JB:	Still working for this employer	ESTLEMP1	885 - 886
JB:	Still working for this employer	ESTLEMP2	962 - 963
JB:	Union/employee-association membership	EUNION1	928 - 929
JB:	Union/employee-association membership	EUNION2	1005 - 1006
JB:	Usual hours worked per week at this job	EJBHRS1	909 - 910
JB:	Usual hours worked per week at this job	EJBHRS2	986 - 987
LF:	Additional work	EMOONLIT	846 - 847
LF:	Allocation flag for EABRE	AABRE	826 - 826
LF:	Allocation flag for EAWOP	AAWOP	823 - 823
LF:	Allocation flag for EDISABL	ADISABL	814 - 814
LF:	Allocation flag for EDISPREV	ADISPREV	817 - 817
LF:	Allocation flag for EEVERET	AEVERET	811 - 811
LF:	Allocation flag for EHRSALL	AHRSALL	845 - 845
LF:	Allocation flag for ELAYOFF	ALAYOFF	838 - 838
LF:	Allocation flag for ELKWRK	ALKWRK	835 - 835
LF:	Allocation flag for EMOONLIT	AMOONLIT	848 - 848
LF:	Allocation flag for EPDJBTHN	APDJBTHN	800 - 800
LF:	Allocation flag for EPTRESN	APTRESN	832 - 832
LF:	Allocation flag for EPTWRK	APTWRK	829 - 829
LF:	Allocation flag for ERSNOWRK	ARSNOWRK	820 - 820
LF:	Allocation flag for RMWKLKG	AWKLKG	878 - 878
LF:	Allocation flag for RMWKSAB	AWKSAB	875 - 875
LF:	Allocation flag for TMLMSUM	AMLMSUM	854 - 854
LF:	Amount of income from moonlighting or extra jobs in this	TMLMSUM	849 - 853
LF:	Could ... have started a job during missing weeks?	RTAKJOB	839 - 840
LF:	Employment Status Recode for Week 1	RWKESR1	861 - 862
LF:	Employment Status Recode for Week 2	RWKESR2	863 - 864
LF:	Employment Status Recode for Week 3	RWKESR3	865 - 866
LF:	Employment Status Recode for Week 4	RWKESR4	867 - 868
LF:	Employment Status Recode for Week 5	RWKESR5	869 - 870
LF:	Employment status recode for month	RMESR	859 - 860
LF:	Ever retired from a job	EEVERET	809 - 810

	Description	Variable	Position
LF:	Flag denoting imputation of labor force data	EPPFLAG	801 - 802
LF:	Flag indicating an other-work-arrangement worker (contin	ECFLAG	857 - 858
LF:	Flag indicating worker with unknown job dates	EBFLAG	855 - 856
LF:	Had a work-limiting physical or mental condition	EDISABL	812 - 813
LF:	Had full-week unpaid absences from work	EAWOP	821 - 822
LF:	Had work-preventing physical/mental/health condition	EDISPREV	815 - 816
LF:	Main reason for being absent without pay	EABRE	824 - 825
LF:	Main reason for not having a job during the reference pe	ERSNOWRK	818 - 819
LF:	Main reason for working less than 35 hours	EPTRESN	830 - 831
LF:	Number of businesses owned during reference period	EBUSCNTR	805 - 806
LF:	Number of jobs held during the reference period	EJOBCNTR	807 - 808
LF:	Number of weeks absent without pay from job in month	RMWKSAB	873 - 874
LF:	Number of weeks in the reference period	EMAX	803 - 804
LF:	Number of weeks in this month	RWKSPERM	881 - 882
LF:	Number of weeks looking for work/on layoff in month	RMWKLKG	876 - 877
LF:	Number of weeks with a job in month	RMWKWJB	871 - 872
LF:	Paid job during the reference period	EPDJBTHN	798 - 799
LF:	Reason couldn't start job	RNOTAKE	841 - 842
LF:	Spent time looking for work	ELKWRK	833 - 834
LF:	Spent time on layoff from a job	ELAYOFF	836 - 837
LF:	Usual hours worked at all jobs during the reference peri	EHRSALL	843 - 844
LF:	Usual hours worked per week recode in month	RMHRSWK	879 - 880
LF:	Worked less than 35 hours some weeks	EPTWRK	827 - 828
PE:	Address ID of hhld where person entered sample	EENTAID	500 - 502
PE:	Age as of last birthday	TAGE	579 - 580
PE:	Allocation flag for EBKFSYN	ABKFSYN	672 - 672
PE:	Allocation flag for EBMNTH	ABMNTH	512 - 512
PE:	Allocation flag for EBORNUS	ABORNUS	527 - 527
PE:	Allocation flag for ECITIZEN	ACITIZEN	530 - 530
PE:	Allocation flag for EHTLNYN	AHTLNYN	669 - 669
PE:	Allocation flag for EMS	AMS	586 - 586
PE:	Allocation flag for ENATCIT	ANATCIT	533 - 533
PE:	Allocation flag for EORIGIN	AORIGIN	524 - 524
PE:	Allocation flag for EPNDAD	APNDAD	601 - 601
PE:	Allocation flag for EPNGUARD	APNGUARD	606 - 606
PE:	Allocation flag for EPNMOM	APNMOM	596 - 596
PE:	Allocation flag for EPNSPOUS	APNSPOUS	591 - 591
PE:	Allocation flag for ERACE	ARACE	521 - 521
PE:	Allocation flag for ERRP	ARRP	584 - 584
PE:	Allocation flag for ESEX	ASEX	519 - 519
PE:	Allocation flag for ETYPDAD	ATYPDAD	612 - 612
PE:	Allocation flag for ETYPMOM	ATYPMOM	609 - 609
PE:	Allocation flag for TAGE	AAGE	581 - 581
PE:	Allocation flag for TBYEAR	ABYEAR	517 - 517
PE:	Designated parent or guardian flag	RDESGPNT	613 - 614
PE:	Distributions from pension plans	TPPNDIST	656 - 660
PE:	Family type	ESFT	578 - 578
PE:	Federal SSI coverage flag	RCUTYP03	678 - 678
PE:	Foster Child Care coverage flag	RCUTYP23	711 - 711
PE:	General Assistance coverage flag	RCUTYP21	702 - 702
PE:	Health insurance coverage flag	RCUTYP58	740 - 740
PE:	Household relationship	ERRP	582 - 583
PE:	How the respondent became a US citizen	ENATCIT	531 - 532
PE:	Longitudinal month	LGTMON	2336 - 2337
PE:	Marital status	EMS	585 - 585
PE:	Medicaid coverage flag	RCUTYP57	735 - 735

Description		Variable	Position
PE:	Month of birth	EBMNTH	510 - 511
PE:	Mover flag	TMOVRFLG	44 - 45
PE:	Other welfare coverage flag	RCUTYP24	716 - 716
PE:	Person longitudinal key	LGTKEY	2328 - 2335
PE:	Person num. of first owner of health insurance coverage	RCUOW58A	741 - 744
PE:	Person num. of second owner of health insurance coverage	RCUOW58B	745 - 748
PE:	Person number	EPPPNUM	503 - 506
PE:	Person number of father	EPNDAD	597 - 600
PE:	Person number of first owner of Gen Assist coverage	RCUOW21A	703 - 706
PE:	Person number of first owner of other welfare coverage	RCUOW24A	717 - 720
PE:	Person number of guardian	EPNGUARD	602 - 605
PE:	Person number of mother	EPNMOM	592 - 595
PE:	Person number of owner of Foster Child Care coverage	RCUOWN23	712 - 715
PE:	Person number of owner of public assistance coverage	RCUOWN20	698 - 701
PE:	Person number of second owner of Gen Assist coverage	RCUOW21B	707 - 710
PE:	Person number of second owner of other welfare coverage	RCUOW24B	721 - 724
PE:	Person number of spouse	EPNSPOUS	587 - 590
PE:	Person number of the 1st owner of Vet. coverage	RCUOWN8A	689 - 692
PE:	Person number of the 2nd owner of Vet. coverage	RCUOWN8B	693 - 696
PE:	Person number of the owner of the Federal SSI coverage	RCUOWN03	679 - 682
PE:	Person number of the owner of the Medicaid coverage	RCUOWN57	736 - 739
PE:	Person number of the owner of the SS coverage	RCUOWN01	674 - 677
PE:	Person number of the owner of the State SSI coverage	RCUOWN04	684 - 687
PE:	Person number of the owner of the WIC coverage	RCUOWN25	726 - 729
PE:	Person number of the owner of the food Stamp coverage	RCUOWN27	731 - 734
PE:	Person's interview status	EPPINTVW	507 - 508
PE:	Population status based on age in 4th reference month	EPOPSTAT	509 - 509
PE:	Public assistance payments program coverage flag	RCUTYP20	697 - 697
PE:	Receipt of breakfast under Fed School Breakfast Prog.	EBKFSYN	670 - 671
PE:	Receipt of school lunch	EHTLNYN	667 - 668
PE:	Respondent was born in the U.S.	EBORNUS	525 - 526
PE:	Retirement lump sum payments	TPLUMPSM	661 - 666
PE:	Sex of this person	ESEX	518 - 518
PE:	Social Security coverage flag (ISS 1)	RCUTYP01	673 - 673
PE:	Spanish, Hispanic or Latino	EORIGIN	522 - 523
PE:	State SSI coverage flag	RCUTYP04	683 - 683
PE:	Subfamily relationship	ESFR	577 - 577
PE:	The race(s) the respondent is	ERACE	520 - 520
PE:	Total means-tested cash transfer for the reference month	TPTRNINC	634 - 640
PE:	Total person's earned income for the reference month	TPEARN	619 - 625
PE:	Total person's income for the reference month	TPTOTINC	648 - 655
PE:	Total person's other income for the reference month	TPOTHINC	641 - 647
PE:	Total property (asset) income for the month	TPPRPINC	626 - 633
PE:	Type of child to father	ETYPDAD	610 - 611
PE:	Type of child to mother	ETYPMOM	607 - 608
PE:	UNEDITED VARIABLE - Has ... ever been divorced?	UEVRDIV	546 - 546
PE:	UNEDITED VARIABLE - Has ... ever been widowed?	UEVRWID	545 - 545
PE:	UNEDITED VARIABLE - Main reason entered household	UENTMAIN	617 - 618
PE:	UNEDITED VARIABLE - Main reason left household	ULFTMAIN	615 - 616
PE:	US Citizenship Status of Respondent	ECITIZEN	528 - 529
PE:	Veteran payment coverage flag	RCUTYP08	688 - 688
PE:	WIC coverage flag	RCUTYP25	725 - 725
PE:	Year of birth	TBYEAR	513 - 516
PE:	food Stamp coverage flag	RCUTYP27	730 - 730
SF:	Change in related subfam composition from previous month	RSCHANGE	391 - 392
SF:	Kind of family (or pseudo-family)	ESFKIND	389 - 390

ALPHABETICAL VARIABLE LISTING TO
2008 WAVE 6 CORE FILE

Key to Concept Labels

AF - Armed Forces Variables
AS - Asset Variables
BS - Business Variables
ED - Education Variables
FA - Family Variables
GI - General Income Variables
HH - Household Variables
HI - Health Insurance Variables
JB - Job Variables
LF - Labor Force Variables
PE - Person, Demographic, and Coverage Variables
SF - Subfamily Variables
SU - Sample Unit Variables
WW - Weighting Variables

Variable		Description	Position		
A01AMTA	GI:	Allocation flag for T01AMTA	1586	-	1586
A01AMTK	GI:	Allocation flag for T01AMTK	1592	-	1592
A02AMT	GI:	Allocation flag for T02AMT	1598	-	1598
A03AMTA	GI:	Allocation flag for T03AMTA	1604	-	1604
A03AMTK	GI:	Allocation flag for T03AMTK	1610	-	1610
A04AMT	GI:	Allocation flag for T04AMT	1616	-	1616
A05AMT	GI:	Allocation flag for T05AMT	1622	-	1622
A06AMT	GI:	Allocation flag for T06AMT	1628	-	1628
A08AMT	GI:	Allocation flag for T08AMT	1634	-	1634
A10AMT	GI:	Allocation flag for T10AMT	1640	-	1640
A13AMT	GI:	Allocation flag for T13AMT	1646	-	1646
A14AMT	GI:	Allocation flag for T14AMT	1652	-	1652
A15AMT	GI:	Allocation flag for T15AMT	1658	-	1658
A20AMT	GI:	Allocation flag for T20AMT	1664	-	1664
A21AMT	GI:	Allocation flag for T21AMT	1670	-	1670
A23AMT	GI:	Allocation flag for T23AMT	1676	-	1676
A24AMT	GI:	Allocation flag for T24AMT	1682	-	1682
A25AMT	GI:	Allocation flag for T25AMT	1688	-	1688
A27AMT	GI:	Allocation flag for T27AMT	1694	-	1694
A28AMT	GI:	Allocation flag for T28AMT	1700	-	1700
A29AMT	GI:	Allocation flag for T29AMT	1706	-	1706
A30AMT	GI:	Allocation flag for T30AMT	1712	-	1712
A31AMT	GI:	Allocation flag for T31AMT	1718	-	1718
A32AMT	GI:	Allocation flag for T32AMT	1724	-	1724
A34AMT	GI:	Allocation flag for T34AMT	1730	-	1730
A35AMT	GI:	Allocation flag for T35AMT	1736	-	1736
A36AMT	GI:	Allocation flag for T36AMT	1742	-	1742
A38AMT	GI:	Allocation flag for T38AMT	1749	-	1749
A39AMT	GI:	Allocation flag for T39AMT	1756	-	1756
A42AMT	GI:	Allocation flag for T42AMT	1762	-	1762
A51AMT	GI:	Allocation flag for T51AMT	1768	-	1768
A52AMT	GI:	Allocation flag for T52AMT	1774	-	1774
A55AMT	GI:	Allocation flag for T55AMT	1780	-	1780

Variable		Description	Position		
A56AMT	GI:	Allocation flag for T56AMT	1786	-	1786
A60AMTG	GI:	Allocation flag for T60AMTG	1791	-	1791
A60AMTT	GI:	Allocation flag for T60AMTT	1796	-	1796
A61AMT	GI:	Allocation flag for T61AMT	1801	-	1801
A62AMT	GI:	Allocation flag for T62AMT	1806	-	1806
A64AMT	GI:	Allocation flag for T64AMT	1811	-	1811
A75AMT	GI:	Allocation flag for T75AMT	1818	-	1818
AABRE	LF:	Allocation flag for EABRE	826	-	826
AAFEVER	AF:	Allocation flag for EAFEVER	552	-	552
AAFNOW	AF:	Allocation flag for EAFNOW	549	-	549
AAGE	PE:	Allocation flag for TAGE	581	-	581
AAGESS	GI:	Allocation flag for TAGESS	1371	-	1371
AALIYN	GI:	Allocation flag for EALIYN	1286	-	1286
AASETDRW	GI:	Allocation flag for EASETDRW	1362	-	1362
AAST1A	AS:	Allocation flag for EAST1A	1913	-	1913
AAST1B	AS:	Allocation flag for EAST1B	1916	-	1916
AAST1C	AS:	Allocation flag for EAST1C	1919	-	1919
AAST2A	AS:	Allocation flag for EAST2A	1922	-	1922
AAST2B	AS:	Allocation flag for EAST2B	1925	-	1925
AAST2C	AS:	Allocation flag for EAST2C	1928	-	1928
AAST2D	AS:	Allocation flag for EAST2D	1931	-	1931
AAST3A	AS:	Allocation flag for EAST3A	1934	-	1934
AAST3B	AS:	Allocation flag for EAST3B	1937	-	1937
AAST3C	AS:	Allocation flag for EAST3C	1940	-	1940
AAST3D	AS:	Allocation flag for EAST3D	1943	-	1943
AAST3E	AS:	Allocation flag for EAST3E	1946	-	1946
AAST4A	AS:	Allocation flag for EAST4A	1949	-	1949
AAST4B	AS:	Allocation flag for EAST4B	1952	-	1952
AAST4C	AS:	Allocation flag for EAST4C	1955	-	1955
AAWOP	LF:	Allocation flag for EAWOP	823	-	823
ABDJT	AS:	Allocation flag for EBDJT	2111	-	2111
ABDJTINT	AS:	Allocation flag for TBDJTINT	2117	-	2117
ABDOAST	AS:	Allocation flag for EBDOAST	2120	-	2120
ABDOINT	AS:	Allocation flag for TBDOINT	2126	-	2126
ABIZNOW1	BS:	Allocation flag for EBIZNOW1	1041	-	1041
ABIZNOW2	BS:	Allocation flag for EBIZNOW2	1127	-	1127
ABKFSYN	PE:	Allocation flag for EBKFSYN	672	-	672
ABMNTH	PE:	Allocation flag for EBMNTH	512	-	512
ABMSUM1	BS:	Allocation flag for TBMSUM1	1102	-	1102
ABMSUM2	BS:	Allocation flag for TBMSUM2	1188	-	1188
ABORNUS	PE:	Allocation flag for EBORNUS	527	-	527
ABRKFST	HH:	Allocation flag for EBRKFST	127	-	127
ABSIND1	BS:	Allocation flag for TBSIND1	1117	-	1117
ABSIND2	BS:	Allocation flag for TBSIND2	1203	-	1203
ABSOCC1	BS:	Allocation flag for TBSOCC1	1122	-	1122
ABSOCC2	BS:	Allocation flag for TBSOCC2	1208	-	1208
ABYEAR	PE:	Allocation flag for TBYEAR	517	-	517
ACASHGVT	GI:	Allocation flag for CASHGVT	1451	-	1451
ACASHSCE	GI:	Allocation flag for ECASHSCE1-ECASHSCE4	1448	-	1448
ACDBEGMO	HI:	Allocation flag for ECDBEGMO	2305	-	2305
ACDBEGYR	HI:	Allocation flag for TCDBEGYR	2302	-	2302
ACDJT	AS:	Allocation flag for ECDJT	2093	-	2093
ACDJTINT	AS:	Allocation flag for TCDJTINT	2099	-	2099
ACDMTH	HI:	Allocation flag for ECDMTH	2223	-	2223

Variable		Description	Position		
ACDOAST	AS:	Allocation flag for ECDOAST	2102	-	2102
ACDOINT	AS:	Allocation flag for TCDOINT	2108	-	2108
ACITIZEN	PE:	Allocation flag for ECITIZEN	530	-	530
ACKJT	AS:	Allocation flag for ECKJT	2039	-	2039
ACKJTINT	AS:	Allocation flag for TCKJTINT	2045	-	2045
ACKOAST	AS:	Allocation flag for ECKOAST	2048	-	2048
ACKOINT	AS:	Allocation flag for TCKOINT	2054	-	2054
ACLOTHTP	GI:	Allocation flag for ECLOTHTP	1416	-	1416
ACLTHSC	GI:	Allocation flag for ECLTHSC1-ECLTHSC5	1427	-	1427
ACLWRK1	JB:	Allocation flag for ECLWRK1	927	-	927
ACLWRK2	JB:	Allocation flag for ECLWRK2	1004	-	1004
ACNTRC1	JB:	Allocation flag for ECNTRC1	933	-	933
ACNTRC2	JB:	Allocation flag for ECNTRC2	1010	-	1010
ACOLLVOC	ED:	Allocation flag for RCOLLVOC	797	-	797
ACRMTH	HI:	Allocation flag for ECRMTH	2218	-	2218
ACSAGY	GI:	Allocation flag for TCSAGY	1824	-	1824
ACSYN	GI:	Allocation flag for ECSYN	1283	-	1283
ADISABL	LF:	Allocation flag for EDISABL	814	-	814
ADISPREV	LF:	Allocation flag for EDISPREV	817	-	817
AEBDATE1	BS:	Allocation flag for TEBDATE1	1059	-	1059
AEBDATE2	BS:	Allocation flag for TEBDATE2	1145	-	1145
AEDASST	ED:	Allocation flag for EASST01-EASST12	785	-	785
AEDFUND	ED:	Allocation flag for EEDFUND	762	-	762
AEDUCATE	ED:	Allocation flag for EEDUCATE	788	-	788
AEGYAMT	HH:	Allocation flag for EEGYAMT	113	-	113
AEGYAST	HH:	Allocation flag for EEGYAST	100	-	100
AEGYPMT	HH:	Allocation flag for EEGYPMT1-EEGYPMT3	107	-	107
AEJDATE1	JB:	Allocation flag for TEJDATE1	905	-	905
AEJDATE2	JB:	Allocation flag for TEJDATE2	982	-	982
AEMPALL1	JB:	Allocation flag for EEMPALL1	917	-	917
AEMPALL2	JB:	Allocation flag for EEMPALL2	994	-	994
AEMPB1	BS:	Allocation flag for EEMPB1	1074	-	1074
AEMPB2	BS:	Allocation flag for EEMPB2	1160	-	1160
AEMPDRSN	GI:	Allocation flag for REMPDRSN	1247	-	1247
AEMPLOC1	JB:	Allocation flag for EEMPLOC1	914	-	914
AEMPLOC2	JB:	Allocation flag for EEMPLOC2	991	-	991
AEMPSIZ1	JB:	Allocation flag for EEMPSIZ1	920	-	920
AEMPSIZ2	JB:	Allocation flag for EEMPSIZ2	997	-	997
AENLEVEL	ED:	Allocation flag for EENLEVEL	759	-	759
AENRLM	ED:	Allocation flag for EENRLM	754	-	754
AESTARSN	GI:	Allocation flag for RESTARSN	1277	-	1277
AEVERET	LF:	Allocation flag for EEVERET	811	-	811
AFCCYN	GI:	Allocation flag for EFCCYN	1280	-	1280
AFCSRSN	GI:	Allocation flag for RFCSRSN	1253	-	1253
AFOODSCE	GI:	Allocation flag for EFOODSC1-EFOODSC4	1413	-	1413
AFOODTYP	GI:	Allocation flag for EFOODTP1-EFOODTP4	1404	-	1404
AFREEBRK	HH:	Allocation flag for EFREEBRK	132	-	132
AFREELUN	HH:	Allocation flag for EFREELUN	121	-	121
AFRERDBK	HH:	Allocation flag for EFRERDBK	135	-	135
AFRERDLN	HH:	Allocation flag for EFRERDLN	124	-	124
AFSYN	GI:	Allocation flag for EFSYN	1289	-	1289
AGASSCE	GI:	Allocation flag for EGASSCE1-EGASSCE2	1390	-	1390
AGED	ED:	Allocation flag for RGED	791	-	791
AGROSB1	BS:	Allocation flag for EGROSB1	1068	-	1068

Variable		Description	Position		
AGROSB2	BS:	Allocation flag for EGROSB2	1154	-	1154
AGRSSB1	BS:	Allocation flag for EGRSSB1	1071	-	1071
AGRSSB2	BS:	Allocation flag for EGRSSB2	1157	-	1157
AGVJT	AS:	Allocation flag for EGVJT	2129	-	2129
AGVJTINT	AS:	Allocation flag for TGVJTINT	2135	-	2135
AGVOAST	AS:	Allocation flag for EGVOAST	2138	-	2138
AGVOINT	AS:	Allocation flag for TGVOINT	2144	-	2144
AGVTRNT	HH:	Allocation flag for EGVTRNT	84	-	84
AHEMPLY	HI:	Allocation flag for EHEMPLY	2250	-	2250
AHIALLCV	HI:	Allocation flag for EHIALLCV	2308	-	2308
AHICOST	HI:	Allocation flag for EHICOST	2253	-	2253
AHICVMTH	HI:	Allocation flag for EHICVMTH	2327	-	2327
AHICVYR	HI:	Allocation flag for EHICVYR	2324	-	2324
AHIEVRCV	HI:	Allocation flag for EHIEVRCV	2319	-	2319
AHIMTH	HI:	Allocation flag for EHIMTH	2232	-	2232
AHINOMTH	HI:	Allocation flag for EHINOMTH	2316	-	2316
AHINOYR	HI:	Allocation flag for THINOYR	2313	-	2313
AHIOLDKD	HI:	Allocation flag for EHIOLDKD	2262	-	2262
AHIOTHER	HI:	Allocation flag for EHIOTHER	2256	-	2256
AHIOTHR	HI:	Allocation flag for EHIOTHR	2268	-	2268
AHIOWNER	HI:	Allocation flag for EHIOWNER	2235	-	2235
AHIRSN	HI:	Allocation for variables EHIRSN01 through EHIRSN12	2293	-	2293
AHISPSE	HI:	Allocation flag for EHISPSE	2259	-	2259
AHIYNGKD	HI:	Allocation flag for EHIYNGKD	2265	-	2265
AHOTLUNC	HH:	Allocation flag for EHOTLUNC	116	-	116
AHOWWELL	HH:	Allocation flag for EHOWWELL	542	-	542
AHPRTB1	BS:	Allocation flag for EHPRTB1	1083	-	1083
AHPRTB2	BS:	Allocation flag for EHPRTB2	1169	-	1169
AHRSALL	LF:	Allocation flag for EHRSALL	845	-	845
AHRSBS1	BS:	Allocation flag for EHRSBS1	1065	-	1065
AHRSBS2	BS:	Allocation flag for EHRSBS2	1151	-	1151
AHTLNYN	PE:	Allocation flag for EHTLNYN	669	-	669
AINCPB1	BS:	Allocation flag for EINCPB1	1077	-	1077
AINCPB2	BS:	Allocation flag for EINCPB2	1163	-	1163
AINSRSN	GI:	Allocation flag for RINSRSN	1244	-	1244
AJACLR	AS:	Allocation flag for TJACLR	1971	-	1971
AJACLR2	AS:	Allocation flag for TJACLR2	1997	-	1997
AJARNT	AS:	Allocation flag for TJARNT	1964	-	1964
AJBHRS1	JB:	Allocation flag for EJBHRS1	911	-	911
AJBHRS2	JB:	Allocation flag for EJBHRS2	988	-	988
AJBIND1	JB:	Allocation flag for EJBIND1	954	-	954
AJBIND2	JB:	Allocation flag for EJBIND2	1031	-	1031
AJBOCC1	JB:	Allocation flag for TJBOCC1	959	-	959
AJBOCC2	JB:	Allocation flag for TJBOCC2	1036	-	1036
AJNTRNT	AS:	Allocation flag for EJNTRNT	1958	-	1958
AJNTSSYN	GI:	Allocation flag for EJNTSSYN	1374	-	1374
AJRNT2	AS:	Allocation flag for EJRNT2	1990	-	1990
ALANG1	HH:	Allocation flag for TLANG	539	-	539
ALAYOFF	LF:	Allocation flag for ELAYOFF	838	-	838
ALGOVRSN	GI:	Allocation flag for RLGOVRSN	1259	-	1259
ALIFIRSN	GI:	Allocation flag for RLIFIRSN	1271	-	1271
ALKWRK	LF:	Allocation flag for ELKWRK	835	-	835
ALMPTYP1	GI:	Allocation flag for ELMPTYP1	1217	-	1217
ALMPTYP2	GI:	Allocation flag for ELMPTYP2	1220	-	1220

Variable		Description	Position		
ALMPTYP3	GI:	Allocation flag for ALMPTYP3	1223	-	1223
AMANYCHK	AS:	Allocation flag for EMANYCHK	2153	-	2153
AMCOCOV	HI:	Allocation flag for EMCOCOV	2226	-	2226
AMDJT	AS:	Allocation flag for EMDJT	2075	-	2075
AMDJTINT	AS:	Allocation flag for TMDJTINT	2081	-	2081
AMDOAST	AS:	Allocation flag for EMDOAST	2084	-	2084
AMDOINT	AS:	Allocation flag for TMDOINT	2090	-	2090
AMIJNT	AS:	Allocation flag for TMIJNT	2006	-	2006
AMILRSN	GI:	Allocation flag for RMILRSN	1262	-	1262
AMIOWN	AS:	Allocation flag for TMIOWN	2015	-	2015
AMJADIV	AS:	Allocation flag for TMJADIV	2174	-	2174
AMJNTDIV	AS:	Allocation flag for TMJNTDIV	2159	-	2159
AMLMSUM	LF:	Allocation flag for TMLMSUM	854	-	854
AMOONLIT	LF:	Allocation flag for EMOONLIT	848	-	848
AMOTHDIV	AS:	Allocation flag for EMOTHDIV	2168	-	2168
AMOWNADV	AS:	Allocation flag for TMOWNADV	2180	-	2180
AMOWNDIV	AS:	Allocation flag for TMOWNDIV	2165	-	2165
AMRTJNT	AS:	Allocation flag for EMRTJNT	2000	-	2000
AMRTOWN	AS:	Allocation flag for EMRTOWN	2009	-	2009
AMS	PE:	Allocation flag for EMS	586	-	586
AMTHRNT	HH:	Allocation flag for TMTHRNT	91	-	91
ANATCIT	PE:	Allocation flag for ENATCIT	533	-	533
AOACLR	AS:	Allocation flag for TOACLR	1987	-	1987
AOARNT	AS:	Allocation flag for TOARNT	1980	-	1980
AOCCTIM1	JB:	Allocation flag for EOCCTIM1	924	-	924
AOCCTIM2	JB:	Allocation flag for EOCCTIM2	1001	-	1001
AOINCB1	BS:	Allocation flag for EOINCB1	1089	-	1089
AOINCB2	BS:	Allocation flag for EOINCB2	1175	-	1175
AORIGIN	PE:	Allocation flag for EORIGIN	524	-	524
AOTHRRSN	GI:	Allocation flag for ROTHRRSN	1268	-	1268
AOWNRNT	AS:	Allocation flag for EOWNRNT	1974	-	1974
APACASH1	GI:	Allocation flag for EPACASH1	1454	-	1454
APACASH2	GI:	Allocation flag for EPACASH2	1457	-	1457
APACASH3	GI:	Allocation flag for EPACASH3	1460	-	1460
APAOTHR1	GI:	Allocation flag for EPAOTHR1	1295	-	1295
APAOTHR2	GI:	Allocation flag for EPAOTHR2	1298	-	1298
APAOTHR3	GI:	Allocation flag for EPAOTHR3	1301	-	1301
APAOTHR4	GI:	Allocation flag for EPAOTHR4	1304	-	1304
APAOTHR5	GI:	Allocation flag for EPAOTHR5	1307	-	1307
APAOTHR6	GI:	Allocation flag for EPAOTHR6	1310	-	1310
APATANF	GI:	Allocation flag for EPATANF1-EPATANF6	1359	-	1359
APAYHR1	JB:	Allocation flag for EPAYHR1	942	-	942
APAYHR2	JB:	Allocation flag for EPAYHR2	1019	-	1019
APDJBTHN	LF:	Allocation flag for EPDJBTHN	800	-	800
APENSRSN	GI:	Allocation flag for RPENSRSN	1250	-	1250
APMSUM1	JB:	Allocation flag for TPMSUM1	939	-	939
APMSUM2	JB:	Allocation flag for TPMSUM2	1016	-	1016
APNDAD	PE:	Allocation flag for EPNDAD	601	-	601
APNGUARD	PE:	Allocation flag for EPNGUARD	606	-	606
APNMOM	PE:	Allocation flag for EPNMOM	596	-	596
APNSPOUS	PE:	Allocation flag for EPNSPOUS	591	-	591
APRFTB1	BS:	Allocation flag for TPRFTB1	1096	-	1096
APRFTB2	BS:	Allocation flag for TPRFTB2	1182	-	1182
APROPB1	BS:	Allocation flag for EPROPB1	1080	-	1080

Variable		Description	Position		
APROPB2	BS:	Allocation flag for EPROPB2	1166	-	1166
APSSTHRU	GI:	Allocation flag for EPSSTHRU	1292	-	1292
APTRESN	LF:	Allocation flag for EPTRESN	832	-	832
APTWRK	LF:	Allocation flag for EPTWRK	829	-	829
APUBHSC	GI:	Allocation flag for EPUBHSC1-EPUBHSC4	1439	-	1439
APUBHSE	HH:	Allocation flag for EPUBHSE	81	-	81
APUBHSTP	GI:	Allocation flag for EPUBHSTP	1430	-	1430
APYRATE1	JB:	Allocation flag for TPYRATE1	947	-	947
APYRATE2	JB:	Allocation flag for TPYRATE2	1024	-	1024
AR01A	GI:	Allocation flag for ER01A	1463	-	1463
AR01K	GI:	Allocation flag for ER01K	1466	-	1466
AR02	GI:	Allocation flag for ER02	1469	-	1469
AR03A	GI:	Allocation flag for ER03A	1472	-	1472
AR03K	GI:	Allocation flag for ER03K	1475	-	1475
AR04	GI:	Allocation flag for ER04	1478	-	1478
AR05	GI:	Allocation flag for ER05	1481	-	1481
AR06	GI:	Allocation flag for ER06	1484	-	1484
AR08	GI:	Allocation flag for ER08	1487	-	1487
AR10	GI:	Allocation flag for ER10	1490	-	1490
AR13	GI:	Allocation flag for ER13	1493	-	1493
AR14	GI:	Allocation flag for ER14	1496	-	1496
AR15	GI:	Allocation flag for ER15	1499	-	1499
AR20	GI:	Allocation flag for ER20	1502	-	1502
AR21	GI:	Allocation flag for ER21	1505	-	1505
AR23	GI:	Allocation flag for ER23	1508	-	1508
AR24	GI:	Allocation flag for ER24	1511	-	1511
AR25	GI:	Allocation flag for ER25	1514	-	1514
AR27	GI:	Allocation flag for ER27	1517	-	1517
AR28	GI:	Allocation flag for ER28	1520	-	1520
AR29	GI:	Allocation flag for ER29	1523	-	1523
AR30	GI:	Allocation flag for ER30	1526	-	1526
AR31	GI:	Allocation flag for ER31	1529	-	1529
AR32	GI:	Allocation flag for ER32	1532	-	1532
AR34	GI:	Allocation flag for ER34	1535	-	1535
AR35	GI:	Allocation flag for ER35	1538	-	1538
AR36	GI:	Allocation flag for ER36	1541	-	1541
AR38	GI:	Allocation flag for ER38	1544	-	1544
AR39	GI:	Allocation flag for ER39	1547	-	1547
AR42	GI:	Allocation flag for ER42	1550	-	1550
AR51	GI:	Allocation flag for ER51	1553	-	1553
AR52	GI:	Allocation flag for ER52	1556	-	1556
AR55	GI:	Allocation flag for ER55	1559	-	1559
AR56	GI:	Allocation flag for ER56	1562	-	1562
AR60G	GI:	Allocation flag for ER60G	1565	-	1565
AR60T	GI:	Allocation flag for ER60T	1568	-	1568
AR61	GI:	Allocation flag for ER61	1571	-	1571
AR62	GI:	Allocation flag for ER62	1574	-	1574
AR64	GI:	Allocation flag for ER64	1577	-	1577
AR75	GI:	Allocation flag for ER75	1580	-	1580
ARACE	PE:	Allocation flag for ERACE	521	-	521
ARENDB1	BS:	Allocation flag for ERENDB1	1062	-	1062
ARENDB2	BS:	Allocation flag for ERENDB2	1148	-	1148
ARENROLL	ED:	Allocation flag for RENROLL	751	-	751
ARESNSS1	GI:	Allocation flag for ERESNSS1	1365	-	1365

Variable		Description	Position		
ARESNSS2	GI:	Allocation flag for ERESNSS2	1368	-	1368
ARNDUP1	AS:	Allocation flag for TRNDUP1	2021	-	2021
ARNDUP2	AS:	Allocation flag for TRNDUP2	2029	-	2029
AROLLAMT	GI:	Allocation flag for TROLLAMT	1838	-	1838
AROLOVR1	GI:	Allocation flag for EROLOVR1	1827	-	1827
AROLOVR2	GI:	Allocation flag for EROLOVR2	1830	-	1830
ARRP	PE:	Allocation flag for ERRP	584	-	584
ARRRSN	GI:	Allocation flag for RRRSN	1265	-	1265
ARSEND1	JB:	Allocation flag for ERSEND1	908	-	908
ARSEND2	JB:	Allocation flag for ERSEND2	985	-	985
ARSNOWRK	LF:	Allocation flag for ERSNOWRK	820	-	820
ASANYCHK	AS:	Allocation flag for ESANYCHK	2183	-	2183
ASBDATE1	BS:	Allocation flag for TSBDATE1	1050	-	1050
ASBDATE2	BS:	Allocation flag for TSBDATE2	1136	-	1136
ASEX	PE:	Allocation flag for ESEX	519	-	519
ASJADIV	AS:	Allocation flag for TSJADIV	2204	-	2204
ASJDATE1	JB:	Allocation flag for TSJDATE1	896	-	896
ASJDATE2	JB:	Allocation flag for TSJDATE2	973	-	973
ASJNTDIV	AS:	Allocation flag for TSJNTDIV	2189	-	2189
ASLRYB1	BS:	Allocation flag for ESLRYB1	1086	-	1086
ASLRYB2	BS:	Allocation flag for ESLRYB2	1172	-	1172
ASOTHDIV	AS:	Allocation flag for ESOTHDIV	2198	-	2198
ASOWNADV	AS:	Allocation flag for TSOWNADV	2210	-	2210
ASOWNDIV	AS:	Allocation flag for TSOWNDIV	2195	-	2195
ASPEAK	HH:	Allocation flag for ESPEAK	536	-	536
ASSCHILD	GI:	Allocation flag for ESSCHILD	1229	-	1229
ASSICHLD	GI:	Allocation flag for ESSICHLD	1232	-	1232
ASSISELF	GI:	Allocation flag for ESSISELF	1235	-	1235
ASSSELF	GI:	Allocation flag for ESSSELF	1226	-	1226
ASTATRSN	GI:	Allocation flag for RSTATRSN	1256	-	1256
ASTLEMP1	JB:	Allocation flag for ESTLEMP1	887	-	887
ASTLEMP2	JB:	Allocation flag for ESTLEMP2	964	-	964
ASTSSI	GI:	Allocation flag for ESTSSI	1238	-	1238
ASVJT	AS:	Allocation flag for ESVJT	2057	-	2057
ASVJTINT	AS:	Allocation flag for TSVJTINT	2063	-	2063
ASVOAST	AS:	Allocation flag for ESVOAST	2066	-	2066
ASVOINT	AS:	Allocation flag for TSVOINT	2072	-	2072
ATENURE	HH:	Allocation flag for ETENURE	78	-	78
ATOKSCE	GI:	Allocation flag for ETOKSCE1-ETOKSCE2	1395	-	1395
ATRANTP	GI:	Allocation flag for ETRANTP1-ETRANTP5	1385	-	1385
ATYPDAD	PE:	Allocation flag for ETYPDAD	612	-	612
ATYPMOM	PE:	Allocation flag for ETYPMOM	609	-	609
AUECTYP5	GI:	Allocation flag for EUECTYP5	1211	-	1211
AUECTYP6	GI:	Allocation flag for EUECTYP6	1214	-	1214
AUNION1	JB:	Allocation flag for EUNION1	930	-	930
AUNION2	JB:	Allocation flag for EUNION2	1007	-	1007
AUTILYN	HH:	Allocation flag for EUTILYN	97	-	97
AVAQUES	AF:	Allocation flag for EVAQUES	566	-	566
AVAYN	AF:	Allocation flag for EVAYN	560	-	560
AVETSRSN	GI:	Allocation flag for RVETSRSN	1274	-	1274
AVETTYP	AF:	Allocation flag for EVETTYP	563	-	563
AVOCAT	ED:	Allocation flag for EVOCAT	794	-	794
AWCMPRSN	GI:	Allocation flag for RWCMPRSN	1241	-	1241
AWELAC21	GI:	Allocation flag for EWELAC21	1316	-	1316

Variable		Description	Position		
AWELAC22	GI:	Allocation flag for EWELAC22	1319	-	1319
AWELAC23	GI:	Allocation flag for EWELAC23	1322	-	1322
AWELACT1	GI:	Allocation flag for EWELACT1	1313	-	1313
AWELACT3	GI:	Allocation flag for EWELACT3	1325	-	1325
AWELACT4	GI:	Allocation flag for EWELACT4	1328	-	1328
AWHIEXP1	GI:	Allocation flag for WHICHEXP1	1334	-	1334
AWHIEXP2	GI:	Allocation flag for WHICHEXP2	1343	-	1343
AWICYN	GI:	Allocation flag for EWICYN	1346	-	1346
AWKLKG	LF:	Allocation flag for RMWKLKG	878	-	878
AWKSAB	LF:	Allocation flag for RMWKSAB	875	-	875
AWRKEXP1	GI:	Allocation flag for EWRKEXP1	1331	-	1331
AWRKEXP2	GI:	Allocation flag for EWRKEXP2	1337	-	1337
AWRKEXP3	GI:	Allocation flag for EWRKEXP3	1340	-	1340
AWRSECT8	HH:	Allocation flag for EWRSECT8	94	-	94
EABRE	LF:	Main reason for being absent without pay	824	-	825
EAFEVER	AF:	Lifetime Armed Forces status	550	-	551
EAFNOW	AF:	Current Armed Forces status	547	-	548
EALIYN	GI:	Receipt of alimony payments (ISS Code 29)	1284	-	1285
EASETDRW	GI:	Receipt of income from IRA, 401k, or KEOGH (ISS 42)	1360	-	1361
EASST01	ED:	Federal Pell Grant	763	-	764
EASST03	ED:	Assistance from college (or fed) work study program	765	-	766
EASST04	ED:	Other Federal Grant or Program; e.g., SEOG, ROTC	767	-	768
EASST05	ED:	Loan that has to be repaid (Stafford or Perkins)	769	-	770
EASST06	ED:	Grant, Scholarship, or Tuition remission from school	771	-	772
EASST07	ED:	Teaching or Research Assistantship from the school	773	-	774
EASST08	ED:	Grant/Scholarship from the state	775	-	776
EASST09	ED:	Grant/Scholarship from other source	777	-	778
EASST10	ED:	Employer provided educational assistance	779	-	780
EASST11	ED:	Other Financial Aid excl. aid from parents, trust,etc	781	-	782
EASST12	ED:	Aid from a state or local welfare office	783	-	784
EAST1A	AS:	U.S. government savings bonds owned	1911	-	1912
EAST1B	AS:	IRA or Keogh account owned	1914	-	1915
EAST1C	AS:	401k or thrift plan owned	1917	-	1918
EAST2A	AS:	Interest earning checking account owned	1920	-	1921
EAST2B	AS:	Savings account owned	1923	-	1924
EAST2C	AS:	Money market deposit account owned	1926	-	1927
EAST2D	AS:	Certificate of deposit owned	1929	-	1930
EAST3A	AS:	Mutual funds owned	1932	-	1933
EAST3B	AS:	Stocks owned	1935	-	1936
EAST3C	AS:	Municipal or corporate bonds owned	1938	-	1939
EAST3D	AS:	U.S. government securities owned	1941	-	1942
EAST3E	AS:	Mortgage held	1944	-	1945
EAST4A	AS:	Rental property owned	1947	-	1948
EAST4B	AS:	Royalty income received	1950	-	1951
EAST4C	AS:	Other financial investments owned	1953	-	1954
EAWOP	LF:	Had full-week unpaid absences from work	821	-	822
EBDJT	AS:	Jointly owned municipal or corporate bonds	2109	-	2110
EBDOAST	AS:	Solely owned municipal or corporate bonds	2118	-	2119
EBFLAG	LF:	Flag indicating worker with unknown job dates	855	-	856
EBIZNOW1	BS:	Ownership of business	1039	-	1040
EBIZNOW2	BS:	Ownership of business	1125	-	1126
EBKFSYN	PE:	Receipt of breakfast under Fed School Breakfast Prog.	670	-	671
EBMNTH	PE:	Month of birth	510	-	511
EBNO1	BS:	Across-wave business index/number	1037	-	1038

Variable		Description	Position		
EBNO2	BS:	Across-wave business index/number	1123	-	1124
EBORNUS	PE:	Respondent was born in the U.S.	525	-	526
EBRKFST	HH:	Receipt of school breakfast	125	-	126
EBUSCNTR	LF:	Number of businesses owned during reference period	805	-	806
ECASHGVT	GI:	Cash assistance from which government agency	1449	-	1450
ECASHSC1	GI:	Source of cash assistance ... received: govt agency	1440	-	1441
ECASHSC2	GI:	Source of cash assist ... received: com/rel charity	1442	-	1443
ECASHSC3	GI:	Source of cash assist ... received: family/friends	1444	-	1445
ECASHSC4	GI:	Source of cash assist ... received: someplace else	1446	-	1447
ECDBEGMO	HI:	In what month did ... become covered by Medicaid?	2303	-	2304
ECDJT	AS:	Jointly owned certificates of deposit	2091	-	2092
ECDMTH	HI:	Medicaid coverage in this month	2221	-	2222
ECDOAST	AS:	Solely owned certificates of deposit	2100	-	2101
ECDUNT1	HI:	Medicaid coverage unit for this month	2227	-	2229
ECFLAG	LF:	Flag indicating an other-work-arrangement worker (contin	857	-	858
ECITIZEN	PE:	US Citizenship Status of Respondent	528	-	529
ECKJT	AS:	Jointly owned interest earning checking account	2037	-	2038
ECKOAST	AS:	Solely owned interest earning checking account	2046	-	2047
ECLOTHTP	GI:	Type of clothing assistance ... received	1414	-	1415
ECLTHSC1	GI:	Clothing assistance from-government agency	1417	-	1418
ECLTHSC2	GI:	Clothing assistance from-charity	1419	-	1420
ECLTHSC3	GI:	Clothing assistance from-family/friends	1421	-	1422
ECLTHSC4	GI:	Clothing assistance from-employer	1423	-	1424
ECLTHSC5	GI:	Clothing assistance from-some place else	1425	-	1426
ECLWRK1	JB:	Class of worker	925	-	926
ECLWRK2	JB:	Class of worker	1002	-	1003
ECNTRC1	JB:	Coverage by union or something like a union contract	931	-	932
ECNTRC2	JB:	Coverage by union or something like a union contract	1008	-	1009
ECRMTH	HI:	Medicare coverage in this month	2216	-	2217
ECSYN	GI:	Receipt of child support payments (ISS Code 28)	1281	-	1282
EDISABL	LF:	Had a work-limiting physical or mental condition	812	-	813
EDISPREV	LF:	Had work-preventing physical/mental/health condition	815	-	816
EEDFUND	ED:	Educational assistance	760	-	761
EEDUCATE	ED:	Highest Degree received or grade completed	786	-	787
EEGYAMT	HH:	Amount of energy assistance	108	-	112
EEGYAST	HH:	Receipt of energy assistance	98	-	99
EEGYPMT1	HH:	Energy assistance payment by check	101	-	102
EEGYPMT2	HH:	Energy assistance payment by coupons	103	-	104
EEGYPMT3	HH:	Energy assist paymnt to utils, fuel dealers, landlord	105	-	106
EEMPLOC1	JB:	Employer operations in more than one location	912	-	913
EEMPLOC2	JB:	Employer operations in more than one location	989	-	990
EENLEVEL	ED:	Level or grade enrolled	757	-	758
EENO1	JB:	Across-wave employer index/number	883	-	884
EENO2	JB:	Across-wave employer index/number	960	-	961
EENRLM	ED:	Enrollment status in this month	752	-	753
EENTAID	PE:	Address ID of hhld where person entered sample	500	-	502
EEVERET	LF:	Ever retired from a job	809	-	810
EFCCYN	GI:	Receipt of foster child care payments (ISS Code 23)	1278	-	1279
EFKIND	FA:	Kind of family (or pseudo-family)	261	-	262
EFNP	FA:	Number of persons in this family or pseudo family	248	-	249
EFOODSC1	GI:	food assistance source: Government agency	1405	-	1406
EFOODSC2	GI:	food assistance source: Community or religious charity	1407	-	1408
EFOODSC3	GI:	food assistance source: Family or friends	1409	-	1410
EFOODSC4	GI:	food assistance source: some place else	1411	-	1412

Variable		Description	Position		
EFOODTP1	GI:	food assistance received-money, vouchers for groceries	1396	-	1397
EFOODTP2	GI:	food assistance received-bags of groceries	1398	-	1399
EFOODTP3	GI:	food assistance received-meals from shelter/charity	1400	-	1401
EFOODTP4	GI:	food assistance received-other	1402	-	1403
EFREEBRK	HH:	Qualify for free or reduced price breakfast	130	-	131
EFREELUN	HH:	Qualify for free or reduced price school lunch	119	-	120
EFREFPER	FA:	Person number of the family reference person	250	-	253
EFRERDBK	HH:	Were they free or reduced price?	133	-	134
EFRERDLN	HH:	Were the lunches free or reduced price?	122	-	123
EFSPOUSE	FA:	Person number of spouse of family reference person	254	-	257
EFSYN	GI:	Receipt of food stamps (ISS Code 27)	1287	-	1288
EFTYPE	FA:	Type of family (or pseudo-family)	258	-	259
EGASSCE1	GI:	Source of gas vouchers -- gov't agency	1386	-	1387
EGASSCE2	GI:	Source of gas vouchers -- someplace else	1388	-	1389
EGROSB1	BS:	Anticipated gross-earnings level	1066	-	1067
EGROSB2	BS:	Anticipated gross-earnings level	1152	-	1153
EGRSSB1	BS:	Earnings level last 12 months	1069	-	1070
EGRSSB2	BS:	Earnings level last 12 months	1155	-	1156
EGVJT	AS:	Jointly owned U.S. Government securities	2127	-	2128
EGVOAST	AS:	Solely owned U.S. Government securities	2136	-	2137
EGVTRNT	HH:	Receipt of government subsidized rent	82	-	83
EHEMPLY	HI:	Source of health insurance	2248	-	2249
EHHNUMPP	HH:	Total number of persons in this household in this month	59	-	61
EHIALLCV	HI:	Has ... always been covered by health insurance	2306	-	2307
EHICOST	HI:	Employer/union paid all or part of health ins. costs	2251	-	2252
EHICVMTH	HI:	What month was ... last covered by health ins	2325	-	2326
EHIEVRCV	HI:	Has ... ever been covered by health insurance	2317	-	2318
EHIMTH	HI:	Private health insurance coverage in this month	2230	-	2231
EHINOMTH	HI:	In what month was ... last not covered by health ins	2314	-	2315
EHIOLDKD	HI:	Coverage of older child (20+) outside the household	2260	-	2261
EHIOTHER	HI:	Health insurance coverage of nonhousehold members	2254	-	2255
EHIOTHR	HI:	Coverage of other person(s) outside the household	2266	-	2267
EHIOWNER	HI:	Covered by own plan, someone else's, both or neither	2233	-	2234
EHIRSN01	HI:	Reason not covered: too expensive, can't afford	2269	-	2270
EHIRSN02	HI:	Reason not covered: HI not offered by employer	2271	-	2272
EHIRSN03	HI:	Reason not covered: not at job long enough to qualify	2273	-	2274
EHIRSN04	HI:	Reason not covered: job layoff, job loss, unemployment	2275	-	2276
EHIRSN05	HI:	Reason not covered: not eligible-part time or temp	2277	-	2278
EHIRSN06	HI:	Reason not covered: poor health, illness, age, etc.	2279	-	2280
EHIRSN07	HI:	Reason not covered: don't believe in insurance	2281	-	2282
EHIRSN08	HI:	Reason not covered: haven't needed health insurance	2283	-	2284
EHIRSN09	HI:	Reason not covered: Use VA or military hospital	2285	-	2286
EHIRSN10	HI:	Reason not covered: covered by other health plan	2287	-	2288
EHIRSN11	HI:	Reason not covered: no longer covered by parents	2289	-	2290
EHIRSN12	HI:	Reason not covered: some other reason	2291	-	2292
EHISPSE	HI:	Coverage of spouse outside the household	2257	-	2258
EHIUNT1	HI:	1st health insurance coverage unit for this month	2239	-	2241
EHIUNT2	HI:	2nd health insurance coverage unit for this month	2242	-	2244
EHIUNT3	HI:	3rd health insurance coverage unit for this month	2245	-	2247
EHIYNGKD	HI:	Coverage of younger child (under 20) outside the hhld	2263	-	2264
EHOTLUNC	HH:	Receipt of a school lunch	114	-	115
EHOWWELL	HH:	Ability to speak English	540	-	541
EHPRTB1	BS:	Other owners/partners in household	1081	-	1082
EHPRTB2	BS:	Other owners/partners in household	1167	-	1168

Variable		Description	Position		
EHREFPER	HH:	Person number of household reference person	55	-	58
EHRSALL	LF:	Usual hours worked at all jobs during the reference peri	843	-	844
EHRSBS1	BS:	Usual hours worked per week	1063	-	1064
EHRSBS2	BS:	Usual hours worked per week	1149	-	1150
EHTLNYN	PE:	Receipt of school lunch	667	-	668
EINCPB1	BS:	Incorporated business	1075	-	1076
EINCPB2	BS:	Incorporated business	1161	-	1162
EJBHRS1	JB:	Usual hours worked per week at this job	909	-	910
EJBHRS2	JB:	Usual hours worked per week at this job	986	-	987
EJBIND1	JB:	Industry code	950	-	953
EJBIND2	JB:	Industry code	1027	-	1030
EJNTRNT	AS:	Rent from property jointly owned with spouse	1956	-	1957
EJNTSSYN	GI:	Receipt of joint Social Security payments with spouse	1372	-	1373
EJOBCNTR	LF:	Number of jobs held during the reference period	807	-	808
EJRNT2	AS:	Rent from property owned with others	1988	-	1989
ELAYOFF	LF:	Spent time on layoff from a job	836	-	837
ELKWRK	LF:	Spent time looking for work	833	-	834
ELMPTYP1	GI:	Receipt of lump sum from pension/retirement plan	1215	-	1216
ELMPTYP2	GI:	Receipt of severance pay (ISS Code 15)	1218	-	1219
ELMPTYP3	GI:	Receipt of other type of lump sum payment	1221	-	1222
EMANYCHK	AS:	Dividend check from joint/sole owned mutual funds	2151	-	2152
EMAX	LF:	Number of weeks in the reference period	803	-	804
EMCOCOV	HI:	Type of public health insurance received <20 yrs old	2224	-	2225
EMDJT	AS:	Jointly owned money market deposit account	2073	-	2074
EMDOAST	AS:	Solely owned money market deposit account	2082	-	2083
EMOONLIT	LF:	Additional work	846	-	847
EMOTHDIV	AS:	Dividends credited against margin accounts	2166	-	2167
EMRTJNT	AS:	Mortgage owned jointly with spouse	1998	-	1999
EMRTOWN	AS:	Mortgages held in own name	2007	-	2008
EMS	PE:	Marital status	585	-	585
ENATCIT	PE:	How the respondent became a US citizen	531	-	532
ENONHH	HI:	Covered by plan owned by person outside household	2236	-	2236
EOCCTIM1	JB:	Length of time in this occupation	921	-	923
EOCCTIM2	JB:	Length of time in this occupation	998	-	1000
EOINCB1	BS:	Receipt of non-salary income	1087	-	1088
EOINCB2	BS:	Receipt of non-salary income	1173	-	1174
EORIGIN	PE:	Spanish, Hispanic or Latino	522	-	523
EOUTCOME	HH:	Interview Status code for this household	46	-	48
EOWNRNT	AS:	Any rent from property owned entirely in own name	1972	-	1973
EPACASH1	GI:	Whether ... or child received cash assistance	1452	-	1453
EPACASH2	GI:	Whether ... received general assistance or relief	1455	-	1456
EPACASH3	GI:	Whether ... received short-term cash assistance	1458	-	1459
EPAOTHR1	GI:	Whether ... received transportation assistance	1293	-	1294
EPAOTHR2	GI:	Whether ... child care services or assistance	1296	-	1297
EPAOTHR3	GI:	Whether ... received food assistance	1299	-	1300
EPAOTHR4	GI:	Whether ... received clothing assistance	1302	-	1303
EPAOTHR5	GI:	Whether ... received housing assistance	1305	-	1306
EPAOTHR6	GI:	Whether ... received welfare assistance	1308	-	1309
EPARTB11	BS:	Person number of partner 1	1103	-	1106
EPARTB12	BS:	Person number of partner 1	1189	-	1192
EPARTB21	BS:	Person number of partner 2	1107	-	1110
EPARTB22	BS:	Person number of partner 2	1193	-	1196
EPARTB31	BS:	Person number of partner 3	1111	-	1114
EPARTB32	BS:	Person number of partner 3	1197	-	1200

Variable		Description	Position		
EPATANF1	GI:	Whether ... received TANF	1347	-	1348
EPATANF2	GI:	Whether ... received TANF	1349	-	1350
EPATANF3	GI:	Whether ... received TANF	1351	-	1352
EPATANF4	GI:	Whether ... received TANF	1353	-	1354
EPATANF5	GI:	Whether ... received AFDC assistance	1355	-	1356
EPATANF6	GI:	Whether ... received other assistance	1357	-	1358
EPAYHR1	JB:	Paid by the hour	940	-	941
EPAYHR2	JB:	Paid by the hour	1017	-	1018
EPDJBTHN	LF:	Paid job during the reference period	798	-	799
EPNDAD	PE:	Person number of father	597	-	600
EPNGUARD	PE:	Person number of guardian	602	-	605
EPNMOM	PE:	Person number of mother	592	-	595
EPNSPOUS	PE:	Person number of spouse	587	-	590
EPOPSTAT	PE:	Population status based on age in 4th reference month	509	-	509
EPPFLAG	LF:	Flag denoting imputation of labor force data	801	-	802
EPPINTVW	PE:	Person's interview status	507	-	508
EPPPNUM	PE:	Person number	503	-	506
EPROPB1	BS:	Type of proprietorship	1078	-	1079
EPROPB2	BS:	Type of proprietorship	1164	-	1165
EPSSTHRU	GI:	Receipt of child support as bonus/passthru	1290	-	1291
EPTRESN	LF:	Main reason for working less than 35 hours	830	-	831
EPTWRK	LF:	Worked less than 35 hours some weeks	827	-	828
EPUBHSC1	GI:	Source of ...'s housing assistance--government agency	1431	-	1432
EPUBHSC2	GI:	Source of ...'s housing assistance--housing authority	1433	-	1434
EPUBHSC3	GI:	Source of ...'s housing assistance--community/religious	1435	-	1436
EPUBHSC4	GI:	Source of ...'s housing assistance--community/religious	1437	-	1438
EPUBHSE	HH:	Residence in public housing project	79	-	80
EPUBHSTP	GI:	Type of housing assistance ... received	1428	-	1429
ER01A	GI:	Receipt of Social Security - Adult (ISS Code 1)	1461	-	1462
ER01K	GI:	Receipt of Social Security - Child (ISS Code 1)	1464	-	1465
ER02	GI:	Receipt of Railroad Retirement (ISS Code 2)	1467	-	1468
ER03A	GI:	Receipt of Federal SSI - Adult (ISS Code 3)	1470	-	1471
ER03K	GI:	Receipt of Federal SSI - Child (ISS Code 3)	1473	-	1474
ER04	GI:	Receipt of State SSI (ISS Code 4)	1476	-	1477
ER05	GI:	Receipt of State Unemployment Comp. (ISS Code 5)	1479	-	1480
ER06	GI:	Receipt of Supplemental Unemployment Benefits	1482	-	1483
ER08	GI:	Receipt of Veterans Compensation (ISS Code 8)	1485	-	1486
ER10	GI:	Receipt of Workers Compensation (ISS Code 10)	1488	-	1489
ER13	GI:	Receipt of own sickness, accident insurance payments	1491	-	1492
ER14	GI:	Receipt of Employer Disability Payments (ISS Code 14)	1494	-	1495
ER15	GI:	Receipt of Severance Pay (ISS Code 15)	1497	-	1498
ER20	GI:	Receipt of public assistance payments (ISS Code 20)	1500	-	1501
ER21	GI:	Receipt of General Assistance or General Relief	1503	-	1504
ER23	GI:	Receipt of Foster Child Care Payments (ISS Code 23)	1506	-	1507
ER24	GI:	Receipt of Other Welfare (ISS Code 24)	1509	-	1510
ER25	GI:	Receipt of WIC (ISS Code 25)	1512	-	1513
ER27	GI:	Receipt of food stamps (ISS Code 27)	1515	-	1516
ER28	GI:	Receipt of Child Support Payments (ISS Code 28)	1518	-	1519
ER29	GI:	Receipt of Alimony Payments (ISS Code 29)	1521	-	1522
ER30	GI:	Receipt of pension from a company or union	1524	-	1525
ER31	GI:	Receipt of Federal Civil Service Pension	1527	-	1528
ER32	GI:	Receipt of U.S. Military Retirement Pay (ISS Code 32)	1530	-	1531
ER34	GI:	Receipt of State Government Pension (ISS Code 34)	1533	-	1534
ER35	GI:	Receipt of Local Government Pension (ISS Code 35)	1536	-	1537

Variable		Description	Position		
ER36	GI:	Receipt of paid-up life insurance annuity	1539	-	1540
ER38	GI:	Receipt of other retirement, disability or survivors	1542	-	1543
ER39	GI:	Receipt of Pension/Retirement Lump Sums (ISS Code 39)	1545	-	1546
ER42	GI:	Receipt of draw from IRA/KEOGH/401k or Thrift Plan	1548	-	1549
ER51	GI:	Receipt of money from relatives or friends	1551	-	1552
ER52	GI:	Receipt of lump sum payments (ISS Code 52)	1554	-	1555
ER55	GI:	Receipt of incidental or casual earnings	1557	-	1558
ER56	GI:	Receipt of miscellaneous cash income (ISS Code 56)	1560	-	1561
ER60G	GI:	Receipt of transportation assistance-gas vouchers (ISS C	1563	-	1564
ER60T	GI:	Receipt of transportation assistance-tokens (ISS Code 60	1566	-	1567
ER61	GI:	Receipt of food assistance (ISS Code 61)	1569	-	1570
ER62	GI:	Receipt of clothing assistance (ISS Code 62)	1572	-	1573
ER64	GI:	Receipt of short-term assistance (ISS Code 64)	1575	-	1576
ER75	GI:	Receipt of other government income (ISS Code 75)	1578	-	1579
ERACE	PE:	The race(s) the respondent is	520	-	520
ERENDB1	BS:	Reason business ended	1060	-	1061
ERENDB2	BS:	Reason business ended	1146	-	1147
ERESNSS1	GI:	First reason for receipt of Social Security	1363	-	1364
ERESNSS2	GI:	Second reason for receipt of Social Security	1366	-	1367
EROLOVR1	GI:	Money rolled over into IRA/other type of retirement	1825	-	1826
EROLOVR2	GI:	Plan to roll over money into IRA/other retirement	1828	-	1829
ERRP	PE:	Household relationship	582	-	583
ERSEND1	JB:	Main reason stopped working for employer	906	-	907
ERSEND2	JB:	Main reason stopped working for employer	983	-	984
ERSNOWRK	LF:	Main reason for not having a job during the reference pe	818	-	819
ESANYCHK	AS:	Dividend check for jointly or solely held stocks	2181	-	2182
ESEX	PE:	Sex of this person	518	-	518
ESFKIND	SF:	Kind of family (or pseudo-family)	389	-	390
ESFNP	SF:	Number of persons in this related subfamily	377	-	378
ESFR	PE:	Subfamily relationship	577	-	577
ESFRFPER	SF:	Person number of the related subfamily ref person	379	-	382
ESFSPSE	SF:	Person number of spouse of related subfam ref person	383	-	386
ESFT	PE:	Family type	578	-	578
ESFTYPE	SF:	Type of family (or pseudo-family)	387	-	388
ESLRYB1	BS:	Salary draw from business	1084	-	1085
ESLRYB2	BS:	Salary draw from business	1170	-	1171
ESOKLT18	SF:	Number of own children under 18 in related subfamily	395	-	396
ESOTHDIV	AS:	Dividends credited to margin account	2196	-	2197
ESOWNKID	SF:	Number of own children in related subfamily	393	-	394
ESPEAK	HH:	Speak language other than English	534	-	535
ESSCHILD	GI:	Receipt of Social Security payments for children	1227	-	1228
ESSICHLD	GI:	Receipt of Federal SSI for children (ISS Code 3)	1230	-	1231
ESSISELF	GI:	Receipt of Federal SSI for self (ISS Code 3)	1233	-	1234
ESSSELF	GI:	Receipt of Social Security payments for self	1224	-	1225
ESTLEMP1	JB:	Still working for this employer	885	-	886
ESTLEMP2	JB:	Still working for this employer	962	-	963
ESTSSI	GI:	Receipt of State administered SSI (ISS Code 4)	1236	-	1237
ESVJT	AS:	Ownership of jointly held savings account	2055	-	2056
ESVOAST	AS:	Ownership of solely held savings account	2064	-	2065
ETENURE	HH:	Ownership status of living quarters	77	-	77
ETOKSCE1	GI:	Where ... received subway/bus tokens--gov't agency	1391	-	1392
ETOKSCE2	GI:	Where ... received subway/bus tokens--gov't agency	1393	-	1394
ETRANTP1	GI:	Whether ... received transportation assistance -- gas vo	1375	-	1376
ETRANTP2	GI:	Whether ... received transportation assistance -- bus or	1377	-	1378

Variable		Description	Position		
ETRANTP3	GI:	Whether ... received transportation assistance -- help w	1379	-	1380
ETRANTP4	GI:	Whether ... received transportation assistance -- ride t	1381	-	1382
ETRANTP5	GI:	Whether ... received transportation assistance -- other	1383	-	1384
ETYPDAD	PE:	Type of child to father	610	-	611
ETYPMOM	PE:	Type of child to mother	607	-	608
EUECTYP5	GI:	Receipt of State unemployment comp. (ISS Code 5)	1209	-	1210
EUECTYP6	GI:	Receipt of Supplemental Unemployment Benefits	1212	-	1213
EUNION1	JB:	Union/employee-association membership	928	-	929
EUNION2	JB:	Union/employee-association membership	1005	-	1006
EUTILYN	HH:	Payment of utilities in public housing units	95	-	96
EVAQUES	AF:	Veteran's annual income questionnaire	564	-	565
EVAYN	AF:	Receipt of payments from the VA this wave	558	-	559
EVETTYP	AF:	Type of Veteran's payments	561	-	562
EVOCAT	ED:	Attended vocational, technical, trade, or business schoo	792	-	793
EWELAC21	GI:	Attend job readiness to learn	1314	-	1315
EWELAC22	GI:	Attend job search program or job club	1317	-	1318
EWELAC23	GI:	Attend training to learn a specific job skill	1320	-	1321
EWELACT1	GI:	Attend classes to improve basic reading	1311	-	1312
EWELACT3	GI:	Did ... attend job training	1323	-	1324
EWELACT4	GI:	Participate in a work experience	1326	-	1327
EWHIEXP1	GI:	Which job because of arrangement	1332	-	1333
EWHIEXP2	GI:	Which job worked to received cash assistance	1341	-	1342
EWICYN	GI:	Recipiency of WIC (ISS Code 25)	1344	-	1345
EWRKEXP1	GI:	Already tell about this work/job	1329	-	1330
EWRKEXP2	GI:	Worked to receive cash assistance	1335	-	1336
EWRKEXP3	GI:	Worked in a work experience program	1338	-	1339
EWRSECT8	HH:	Residence in Section 8 or other program	92	-	93
FILLER		Filler	2338	-	2340
GHLFSAM	SU:	Half Sample Code	38	-	38
GRGC	SU:	Reduction Group Code	39	-	41
GVARSTR	SU:	Variance Stratum Code	35	-	37
LGTKEY	PE:	Person longitudinal key	2328	-	2335
LGTMON	PE:	Longitudinal month	2336	-	2337
RAB1R1	GI:	1st reason applied for Pub Asst/AFDC/TANF 1st time	1839	-	1840
RAB1R2	GI:	2nd reason applied for Pub Asst/AFDC/TANF 1st time	1841	-	1842
RAB2R1	GI:	1st reason applied for Pub Asst/AFDC/TANF 2nd time	1843	-	1844
RAB2R2	GI:	2nd reason applied for Pub Asst/AFDC/TANF 2nd time	1845	-	1846
RAS1	GI:	Reason stopped AFDC/TANF the first time	1847	-	1848
RAS2	GI:	Reason stopped AFDC/TANF the first time	1849	-	1850
RCHAMPM	HI:	Military related health care coverage in this month	2237	-	2238
RCOLLVOC	ED:	Diploma or certificate from vocational school and educat	795	-	796
RCUOW21A	PE:	Person number of first owner of Gen Assist coverage	703	-	706
RCUOW21B	PE:	Person number of second owner of Gen Assist coverage	707	-	710
RCUOW24A	PE:	Person number of first owner of other welfare coverage	717	-	720
RCUOW24B	PE:	Person number of second owner of other welfare coverage	721	-	724
RCUOW58A	PE:	Person num. of first owner of health insurance coverage	741	-	744
RCUOW58B	PE:	Person num. of second owner of health insurance coverage	745	-	748
RCUOWN01	PE:	Person number of the owner of the SS coverage	674	-	677
RCUOWN03	PE:	Person number of the owner of the Federal SSI coverage	679	-	682
RCUOWN04	PE:	Person number of the owner of the State SSI coverage	684	-	687
RCUOWN20	PE:	Person number of owner of public assistance coverage	698	-	701
RCUOWN23	PE:	Person number of owner of Foster Child Care coverage	712	-	715
RCUOWN25	PE:	Person number of the owner of the WIC coverage	726	-	729
RCUOWN27	PE:	Person number of the owner of the food Stamp coverage	731	-	734

Variable		Description	Position		
RCUOWN57	PE:	Person number of the owner of the Medicaid coverage	736	-	739
RCUOWN8A	PE:	Person number of the 1st owner of Vet. coverage	689	-	692
RCUOWN8B	PE:	Person number of the 2nd owner of Vet. coverage	693	-	696
RCUTYP01	PE:	Social Security coverage flag (ISS 1)	673	-	673
RCUTYP03	PE:	Federal SSI coverage flag	678	-	678
RCUTYP04	PE:	State SSI coverage flag	683	-	683
RCUTYP08	PE:	Veteran payment coverage flag	688	-	688
RCUTYP20	PE:	Public assistance payments program coverage flag	697	-	697
RCUTYP21	PE:	General Assistance coverage flag	702	-	702
RCUTYP23	PE:	Foster Child Care coverage flag	711	-	711
RCUTYP24	PE:	Other welfare coverage flag	716	-	716
RCUTYP25	PE:	WIC coverage flag	725	-	725
RCUTYP27	PE:	food Stamp coverage flag	730	-	730
RCUTYP57	PE:	Medicaid coverage flag	735	-	735
RCUTYP58	PE:	Health insurance coverage flag	740	-	740
RDESGPNT	PE:	Designated parent or guardian flag	613	-	614
REMPDRSN	GI:	Reason for receipt of employer disability payments	1245	-	1246
RENRLMA	ED:	Full period enrollment status	755	-	756
RENROLL	ED:	Enrolled Full/Part sometime during 4 month period	749	-	750
RESTARSN	GI:	Reason for receiving income from estates and trusts	1275	-	1276
RFB1R1	GI:	First reason for applying for food stamps the 1st time	1863	-	1864
RFB1R2	GI:	2nd reason for applying for food stamps the 1st time	1865	-	1866
RFB2R1	GI:	1st reason for applying for food stamps the 2nd time	1867	-	1868
RFB2R2	GI:	2nd reason for applying for food stamps the 2nd time	1869	-	1870
RFCHANGE	FA:	Change in family composition from previous month	260	-	260
RFCSRSN	GI:	Reason for receipt of federal civilian pension	1251	-	1252
RFID	FA:	Family ID Number for this month	242	-	244
RFID2	FA:	Family ID excluding related subfamily members	245	-	247
RFNKIDS	FA:	Total number of children under 18 in family	263	-	264
RFNSSR	FA:	Number of Social Security recipients in family	269	-	270
RFOKLT18	FA:	Number of own children under 18 in family	267	-	268
RFOWNKID	FA:	Number of own children in family	265	-	266
RFPOV	FA:	Poverty threshold for this family in this month	318	-	322
RFS1	GI:	Reason for stopping food stamps the first time	1871	-	1872
RFS2	GI:	Reason for stopping food stamps the second time	1873	-	1874
RGB1R1	GI:	1st reason applying for General Asst the 1st time	1875	-	1876
RGB1R2	GI:	2nd reason applying for General Asst the 1st time	1877	-	1878
RGB2R1	GI:	1st reason applying for General Asst the 2nd time	1879	-	1880
RGB2R2	GI:	2nd reason applying for General Asst the 2nd time	1881	-	1882
RGED	ED:	Completed high school by GED or equivalency	789	-	790
RGS1	GI:	Reason for stopping General Assist the 1st time	1883	-	1884
RGS2	GI:	Reason for stopping General Assist the 2nd time	1885	-	1886
RHCALMN	SU:	Calendar month for this reference month	26	-	27
RHCALYR	SU:	Calendar year for this reference month	28	-	31
RHCBRF	HH:	Household cash benefits receipt flag	176	-	177
RHCHANGE	HH:	Change in household composition from previous month	74	-	74
RHMTRF	HH:	Household means-tested cash or noncash receipt flag	178	-	179
RHNBRF	HH:	Household noncash benefits receipt flag	174	-	175
RHNF	HH:	Number of families and pseudo families in this hhld	49	-	50
RHNFAM	HH:	No. of fams and psuedo fams (excluding related subs)	51	-	52
RHNSF	HH:	Number of related subfamilies for this household	53	-	54
RHNSSR	HH:	Number of Social Security recipients in household	75	-	76
RHPOV	HH:	Poverty threshold for this household in this month	180	-	184
RHTYPE	HH:	Household type	62	-	62

Variable		Description	Position		
RINSRSN	GI:	Reason for payment from own insurance policy	1242	-	1243
RLGOVRSN	GI:	Reason for receipt of local government pension	1257	-	1258
RLIFIRSN	GI:	Reason for payments from paid-up life ins. policy	1269	-	1270
RLNGISOL	HH:	Linguistic isolation	543	-	544
RMEDCODE	HI:	1 digit number indicating type of Medicare Coverage	2219	-	2220
RMESR	LF:	Employment status recode for month	859	-	860
RMHRSWK	LF:	Usual hours worked per week recode in month	879	-	880
RMILRSN	GI:	Reason for receipt of U.S. military retirement	1260	-	1261
RMWKLKG	LF:	Number of weeks looking for work/on layoff in month	876	-	877
RMWKSAB	LF:	Number of weeks absent without pay from job in month	873	-	874
RMWKWJB	LF:	Number of weeks with a job in month	871	-	872
RNKBRK	HH:	Number of children receiving complete breakfast	128	-	129
RNKLUN	HH:	Number of children receiving lunch at school	117	-	118
RNOTAKE	LF:	Reason couldn't start job	841	-	842
ROB1R1	GI:	1st reason applying for Other Welfare the 1st time	1887	-	1888
ROB1R2	GI:	2nd reason applying for Other Welfare the 1st time	1889	-	1890
ROB2R1	GI:	1st reason applying for Other Welfare the 2nd time	1891	-	1892
ROB2R2	GI:	2nd reason applying for Other Welfare the 2nd time	1893	-	1894
ROS1	GI:	Reason for stopping Other Welfare the first time	1895	-	1896
ROS2	GI:	Reason for stopping Other Welfare the second time	1897	-	1898
ROTHRRSN	GI:	Reason for receipt of 'other retirement income	1266	-	1267
RPENSRSN	GI:	Reason for pension from company or union	1248	-	1249
RPRGQUES	HH:	Flag indicating transfer of program question data	136	-	136
RPRVHI	HI:	Recode for type of health care/insurance (1st type)	2294	-	2295
RPRVHI2	HI:	Recode for type of health care/insurance (2nd type)	2296	-	2297
RPYPER1	JB:	Frequency of payment at job	948	-	949
RPYPER2	JB:	Frequency of payment at job	1025	-	1026
RRRSN	GI:	Reason for receipt of Railroad Retirement pay	1263	-	1264
RSB1R1	GI:	1st reason applying for SSI the 1st time	1899	-	1900
RSB1R2	GI:	2nd reason applying for SSI the 1st time	1901	-	1902
RSB2R1	GI:	1st reason applying for SSI the 2nd time	1903	-	1904
RSB2R2	GI:	2nd reason applying for SSI the 2nd time	1905	-	1906
RSCHANGE	SF:	Change in related subfam composition from previous month	391	-	392
RSFPOV	SF:	Poverty threshold for this related subfamily	444	-	448
RSID	FA:	Related or unrelated subfamily ID Number for this month	374	-	376
RSS1	GI:	Reason for stopping SSI the first time	1907	-	1908
RSS2	GI:	Reason for stopping SSI the second time	1909	-	1910
RSTATRSN	GI:	Reason for receipt of state government pension	1254	-	1255
RTAKJOB	LF:	Could ... have started a job during missing weeks?	839	-	840
RVETSRSN	GI:	Reason for receipt of Veterans comp. or pensions	1272	-	1273
RWB1R1	GI:	First reason for applying for WIC the 1st time	1851	-	1852
RWB1R2	GI:	Second reason for applying for WIC the 1st time	1853	-	1854
RWB2R1	GI:	First reason for applying for WIC the 2nd time	1855	-	1856
RWB2R2	GI:	Second reason for applying for WIC the 2nd time	1857	-	1858
RWCMPRSN	GI:	Reason for receipt of workers compensation	1239	-	1240
RWKESR1	LF:	Employment Status Recode for Week 1	861	-	862
RWKESR2	LF:	Employment Status Recode for Week 2	863	-	864
RWKESR3	LF:	Employment Status Recode for Week 3	865	-	866
RWKESR4	LF:	Employment Status Recode for Week 4	867	-	868
RWKESR5	LF:	Employment Status Recode for Week 5	869	-	870
RWKSPERM	LF:	Number of weeks in this month	881	-	882
RWS1	GI:	Reason for stopping WIC the first time	1859	-	1860
RWS2	GI:	Reason for stopping WIC the second time	1861	-	1862
SHHADID	SU:	Hhld Address ID differentiates hhlds in sample unit	32	-	34

Variable		Description	Position		
SPANEL	SU:	Sample Code - Indicates Panel Year	18	-	21
SREFMON	SU:	Reference month of this record	25	-	25
SROTATON	SU:	Rotation of data collection	24	-	24
SSUID	SU:	Sample Unit Identifier	6	-	17
SSUSEQ	SU:	Sequence Number of Sample Unit - Primary Sort Key	1	-	5
SWAVE	SU:	Wave of data collection	22	-	23
T01AMTA	GI:	Amount of Social Security - Adult (ISS Code 1)	1581	-	1585
T01AMTK	GI:	Amount of Social Security - Child (ISS Code 1)	1587	-	1591
T02AMT	GI:	Amount of Railroad Retirement (ISS Code 2)	1593	-	1597
T03AMTA	GI:	Amount of Federal SSI - Adult (ISS Code 3)	1599	-	1603
T03AMTK	GI:	Amount of Federal SSI - Child (ISS Code 3)	1605	-	1609
T04AMT	GI:	Amount of State SSI (ISS Code 4)	1611	-	1615
T05AMT	GI:	Amount of State unemployment compensation	1617	-	1621
T06AMT	GI:	Amount of Supplemental Unemployment Benefits	1623	-	1627
T08AMT	GI:	Amount of Veterans compensation or pension	1629	-	1633
T10AMT	GI:	Amount of workers compensation (ISS Code 10)	1635	-	1639
T13AMT	GI:	Amount of own sickness, accident, disability insur.	1641	-	1645
T14AMT	GI:	Amount of employer disability payments (ISS Code 14)	1647	-	1651
T15AMT	GI:	Amount of severance pay (ISS Code 15)	1653	-	1657
T20AMT	GI:	Amount of public assistance payments (ISS Code 20)	1659	-	1663
T21AMT	GI:	Amount of General Assistance or General Relief	1665	-	1669
T23AMT	GI:	Amount of foster child care payments (ISS Code 23)	1671	-	1675
T24AMT	GI:	Amount of other welfare (ISS Code 24)	1677	-	1681
T25AMT	GI:	Amount of WIC payments (ISS Code 25)	1683	-	1687
T27AMT	GI:	Amount of food stamps (ISS Code 27)	1689	-	1693
T28AMT	GI:	Amount of child support payments (ISS Code 28)	1695	-	1699
T29AMT	GI:	Amount of alimony payments (ISS Code 29)	1701	-	1705
T30AMT	GI:	Amount of pension from a company or union	1707	-	1711
T31AMT	GI:	Amount of Federal Civil Service pension (ISS Code 31)	1713	-	1717
T32AMT	GI:	Amount of U.S. Military retirement pay	1719	-	1723
T34AMT	GI:	Amount of State government pension (ISS Code 34)	1725	-	1729
T35AMT	GI:	Amount of local government pension (ISS Code 35)	1731	-	1735
T36AMT	GI:	Amount of income from paid-up life insurance policy	1737	-	1741
T38AMT	GI:	Amt. from other retirement, disability or survivor	1743	-	1748
T39AMT	GI:	Amount of pension/retirement lump sums (ISS Code 39)	1750	-	1755
T42AMT	GI:	Amount of draw from an IRA/KEOGH/401k or Thrift Plan	1757	-	1761
T51AMT	GI:	Amount of money from relatives or friends	1763	-	1767
T52AMT	GI:	Amount of lump sum payments (ISS Code 52)	1769	-	1773
T55AMT	GI:	Amount of incidental or casual earnings	1775	-	1779
T56AMT	GI:	Amount of miscellaneous cash income	1781	-	1785
T60AMTG	GI:	Amount of transportation assistance-gas vouchers	1787	-	1790
T60AMTT	GI:	Amount of transportation assistance-subway tokens	1792	-	1795
T61AMT	GI:	Amount of food assistance	1797	-	1800
T62AMT	GI:	Amount of clothing assistance	1802	-	1805
T64AMT	GI:	Amount of short-term cash assistance	1807	-	1810
T75AMT	GI:	Amount of other government income (ISS Code 75)	1812	-	1817
TAGE	PE:	Age as of last birthday	579	-	580
TAGESS	GI:	Age Social Security Disability payments began	1369	-	1370
TBDJTINT	AS:	Amt of monthly interest from joint municipal bonds	2112	-	2116
TBDOINT	AS:	Amount of monthly int. from own municipal/corp bonds	2121	-	2125
TBMSUM1	BS:	Income received this month	1097	-	1101
TBMSUM2	BS:	Income received this month	1183	-	1187
TBSIND1	BS:	Industry code	1115	-	1116
TBSIND2	BS:	Industry code	1201	-	1202

Variable		Description	Position		
TBSOCC1	BS:	Occupation code	1118	-	1121
TBSOCC2	BS:	Occupation code	1204	-	1207
TBYEAR	PE:	Year of birth	513	-	516
TCDBEGYR	HI:	In what year did ... become covered by medicaid?	2298	-	2301
TCDJTINT	AS:	Amount of monthly interest from joint CDs	2094	-	2098
TCDOINT	AS:	Amount of monthly interest from solely owned CDs	2103	-	2107
TCKJTINT	AS:	Amount of monthly interest from joint checking account	2040	-	2044
TCKOINT	AS:	Amount of monthly interest from own checking account	2049	-	2053
TCSAGY	GI:	Amount received by Agency on ...'s behalf	1819	-	1823
TDIVINC	AS:	Total amount of all dividend income	2211	-	2215
TEBDATE1	BS:	Date operation of business ended	1051	-	1058
TEBDATE2	BS:	Date operation of business ended	1137	-	1144
TEJDATE1	JB:	Ending date of job	897	-	904
TEJDATE2	JB:	Ending date of job	974	-	981
TEMPALL1	JB:	Number of employees at all locations	915	-	916
TEMPALL2	JB:	Number of employees at all locations	992	-	993
TEMPB1	BS:	Maximum number of employees	1072	-	1073
TEMPB2	BS:	Maximum number of employees	1158	-	1159
TEMPSIZ1	JB:	Employees at worker's location	918	-	919
TEMPSIZ2	JB:	Employees at worker's location	995	-	996
TFAFDC	FA:	Total Family public assistance payments	362	-	367
TFEARN	FA:	Total family earned income for this month	281	-	287
TFFDSTP	FA:	Total Family food stamps Received Recode	368	-	373
TFIPSST	HH:	FIPS State Code	42	-	43
TFLUMPSM	FA:	Family retirement lump sum payments	330	-	337
TFOTHINC	FA:	Total 'other family income for this month	303	-	309
TFPNDIST	FA:	Family distributions from pension plans	323	-	329
TFPRPINC	FA:	Total family property income for this month	288	-	295
TFSOCSEC	FA:	Total Family Social Security Income Recode	338	-	343
TFSSI	FA:	Total Family Supplemental Security Income Recode	344	-	349
TFTOTINC	FA:	Total family income for this month	310	-	317
TFTRNINC	FA:	Total family means-tested cash transfers for this month	296	-	302
TFUNEMP	FA:	Total Family Unemployment Income Recode	350	-	355
TFVETS	FA:	Total Family Veterans Payments Recode	356	-	361
TGVJTINT	AS:	Amount of monthly int from joint US Govt securities	2130	-	2134
TGVOINT	AS:	Amount of monthly int from own US Govt securities	2139	-	2143
THAFDC	HH:	Total household public assistance payments	230	-	235
THEARN	HH:	Total household earned income	137	-	143
THFDSTP	HH:	Total Household food stamps Received Recode	236	-	241
THICVYR	HI:	In what year was ... last covered by health ins	2320	-	2323
THINOYR	HI:	In what year was...last not covered by health ins?	2309	-	2312
THLUMPSM	HH:	Retirement lump sum payments	192	-	199
THNONCSH	HH:	Total Household Noncash Income Recode	200	-	205
THOTHINC	HH:	Total 'other household income	159	-	165
THPNDIST	HH:	Distributions from pension plans	185	-	191
THPRPINC	HH:	Total household property income	144	-	151
THSOCSEC	HH:	Total Household Social Security Income Recode	206	-	211
THSSI	HH:	Total Household Supplemental Security Income Recode	212	-	217
THTOTINC	HH:	Total household income	166	-	173
THTRNINC	HH:	Total household means-tested cash transfers	152	-	158
THUNEMP	HH:	Total Household Unemployment Income Recode	218	-	223
THVETS	HH:	Total Household Veterans Payments Recode	224	-	229
TINTINC	AS:	Amount of all interest income	2145	-	2150
TJACLR	AS:	Amt of net rent from prop. held jointly with spouse	1965	-	1970

Variable		Description	Position		
TJACLR2	AS:	Amount of net income from rental property with others	1991	-	1996
TJARNT	AS:	Amount of gross rent from property joint with spouse	1959	-	1963
TJBOCC1	JB:	Occupation classification code	955	-	958
TJBOCC2	JB:	Occupational classification code	1032	-	1035
TLANG1	HH:	What language is spoken at home	537	-	538
TMDJTINT	AS:	Amount of monthly interest on joint money market	2076	-	2080
TMDOINT	AS:	Amt of monthly interest from own money market deposit	2085	-	2089
TMETRO	HH:	Metro status	73	-	73
TMIJNT	AS:	Amount of interest paid on mortgage owned with spouse	2001	-	2005
TMIOWN	AS:	Amount of interest paid on own mortgage	2010	-	2014
TMJADIV	AS:	Amount of dividends credited to joint margin account	2169	-	2173
TMJNTDIV	AS:	Amount of check from jointly held mutual funds	2154	-	2158
TMLMSUM	LF:	Amount of income from moonlighting or extra jobs in this	849	-	853
TMOVRFLG	PE:	Mover flag	44	-	45
TMOWNADV	AS:	Amount of dividends credited to own margin account	2175	-	2179
TMOWNDIV	AS:	Amount of check from solely held mutual funds	2160	-	2164
TMTHRNT	HH:	Amount of monthly rent	85	-	90
TOACLR	AS:	Amount of net income from own rental property	1981	-	1986
TOARNT	AS:	Amount of gross rent from own property	1975	-	1979
TOTHPROP	AS:	Amount of total other property income	2030	-	2036
TPEARN	PE:	Total person's earned income for the reference month	619	-	625
TPLUMPSM	PE:	Retirement lump sum payments	661	-	666
TPMSUM1	JB:	Earnings from job received in this month	934	-	938
TPMSUM2	JB:	Earnings from job received in this month	1011	-	1015
TPOTHINC	PE:	Total person's other income for the reference month	641	-	647
TPPNDIST	PE:	Distributions from pension plans	656	-	660
TPPRPINC	PE:	Total property (asset) income for the month	626	-	633
TPRFTB1	BS:	Net profit or loss	1090	-	1095
TPRFTB2	BS:	Net profit or loss	1176	-	1181
TPTOTINC	PE:	Total person's income for the reference month	648	-	655
TPTRNINC	PE:	Total means-tested cash transfer for the reference month	634	-	640
TPYRATE1	JB:	Regular hourly pay rate	943	-	946
TPYRATE2	JB:	Regular hourly pay rate	1020	-	1023
TRNDUP1	AS:	Amount of income from royalties	2016	-	2020
TRNDUP2	AS:	Amount of other income from financial investments	2022	-	2028
TROLLAMT	GI:	Amnt rolled over into retirement acct in ref. period	1831	-	1837
TSAFDC	SF:	Total related subfamily public assistance payments	488	-	493
TSBDATE1	BS:	Date operation of business began	1042	-	1049
TSBDATE2	BS:	Date operation of business began	1128	-	1135
TSFDSTP	SF:	Total related subfamily food stamps income	494	-	499
TSFEARN	SF:	Total related subfamily earned income for this month	407	-	413
TSJADIV	AS:	Amount of dividend credited to a joint margin accnt	2199	-	2203
TSJDATE1	JB:	Starting date of job	888	-	895
TSJDATE2	JB:	Starting date of job	965	-	972
TSJNTDIV	AS:	Amount of dividend check from jointly held stocks	2184	-	2188
TSLUMPSM	SF:	Related subfamily retirement lump sum payments	456	-	463
TSOTHINC	SF:	Total 'other related subfamily income for this month	429	-	435
TSOWNADV	AS:	Amount of dividend credited solely held margin accnt	2205	-	2209
TSOWNDIV	AS:	Amount of dividend check for solely held stocks	2190	-	2194
TSPNDIST	SF:	Related subfamily distributions from pension plans	449	-	455
TSPRPINC	SF:	Total related subfamily property inc for this month	414	-	421
TSSOCSEC	SF:	Total related subfamily Social Security income	464	-	469
TSSSI	SF:	Total related subfamily Supplemental Security Income	470	-	475
TSTOTINC	SF:	Total related subfamily income for this month	436	-	443

Variable		Description	Position		
TSTRNINC	SF:	Total related subfamily means-tested cash transfers	422	-	428
TSUNEMP	SF:	Total related subfamily unemployment income recode	482	-	487
TSVETS	SF:	Total related subfamily Veterans Payments	476	-	481
TSVJTINT	AS:	Amount of monthly interest on joint savings account	2058	-	2062
TSVOINT	AS:	Amount of monthly interest from own savings account	2067	-	2071
UAF1	AF:	UNEDITED - From August 1990 to present	553	-	553
UAF2	AF:	UNEDITED - From September 1980 to July 1990	554	-	554
UAF3	AF:	UNEDITED - From May 1975 to August 1980	555	-	555
UAF4	AF:	UNEDITED - From August 1964 - April 1975	556	-	556
UAF5	AF:	UNEDITED - Other service (All other periods)	557	-	557
UENTMAIN	PE:	UNEDITED VARIABLE - Main reason entered household	617	-	618
UEVRDIV	PE:	UNEDITED VARIABLE - Has ... ever been divorced?	546	-	546
UEVRWID	PE:	UNEDITED VARIABLE - Has ... ever been widowed?	545	-	545
ULFTMAIN	PE:	UNEDITED VARIABLE - Main reason left household	615	-	616
WFFINWGT	WW:	'WPFINWGT' for head of family	271	-	280
WHFNWGT	WW:	Household weight	63	-	72
WPFINWGT	WW:	Person weight	567	-	576
WSFINWGT	WW:	'WPFINWGT' for head of subfamily	397	-	406

HOW TO USE THE DATA DICTIONARY

The Data Dictionary describes the file contents and provides locations for each variable (record layout of the public-use computer tape file.) The first line ("D" Line) of each data item description gives the variable name, size of the data field, and the begin position of that field. The components include a short mnemonic or field name for use with software packages; field size; starting position; and a description of field contents with possible values.

The next few lines contain descriptive text and any applicable notes. Categorical value codes and labels are given where needed. Comment notes marked by an (*) are provided throughout for the rest of the dictionary components. Comments should be removed from the machine-readable version of the data dictionary before using it to help access the data file.

The first line of each data item description begins with the character "D" (left-justified, two characters). The "D" flag indicates lines in the data dictionary containing the name, size and begin position of each data item. The second line of each data item description begins with the character "T" (left-justified, two characters). The "T" flag indicates lines in the data dictionary containing the category code and short description of the variable. The line beginning with the character "U" describes the universe for that item. Lines containing categorical value codes and labels follow next and begin with the character "V". The special character (.) denotes the start of the value labels. Two examples of data item descriptions follow:

```
D RNOTAKE       2    841
T LF:  Reason couldn't start job
       Why couldn't ... have started a
       job?
U All persons 15+ at the end of the
  reference period who were unable to
  start a job during weeks on layoff or
  looking for work. EPOPSTAT = 1 and
  RTAKJOB = 0 or 2
V          -1 .Not in universe
V           0 .Not reported
V           1 .Waiting for a new job to begin
V           2 .Own temporary illness
V           3 .School
V           4 .Other

D RRRSN        2   1263
T GI:  Reason for receipt of Railroad Retirement pay
       For what reason or reasons did ..
       receive Railroad Retirement pay
       during the reference period? ISS
       Code 2
U All persons 15 to 69 who receive
  disability income and/or persons 15+ at
  the end of the reference period who
  receive retirement income and/or
  survivor benefits.

V          -1 .Not in universe
V           1 .Disability
V           2 .Retirement
V           3 .Survivor
V           4 .Disability and retirement
V           5 .Disability and survivor
V           6 .Retirement and survivor
V           7 .Disability, retirement, and survivor
V           8 .No payment received
```

SURVEY OF INCOME AND PROGRAM PARTICIPATION, 2008 PANEL CORE FILE DATA DICTIONARY (ALL WAVES)

```
DATA         SIZE  BEGIN

D SSUSEQ      5      1
T SU: Sequence Number of Sample Unit - Primary
  Sort Key

U All persons
V    1:65000 .Sequence Number

D SSUID      12      6
T SU: Sample Unit Identifier
     Sample Unit identifier This identifier is
     created by scrambling together the PSU,
     Segment, Serial, Serial Suffix of the
     original sample address.  It may be used
     in matching sample units from different
     waves.
U All persons
V 000000000000:999999999999 .Scrambled Id

D SPANEL      4     18
T SU: Sample Code - Indicates Panel Year

U All persons
V      2008 .Panel Year

D SWAVE       2     22
T SU: Wave of data collection
     There were 13 waves of data collection in
     the 2008 Panel
U All persons
V      1:13 .Wave of data collection

D SROTATON    1     24
T SU: Rotation of data collection
     Rotation within wave.  Each wave of data
     is collected over a four calendar month
     period.  The rotation field indicates
     which month within the wave a particular
     interview was conducted.
U All persons
V       1:4 .Rotation of data collection

D SREFMON     1     25
T SU: Reference month of this record

U All persons
V         1 .First Reference month
V         2 .Second Reference month
V         3 .Third Reference month
V         4 .Fourth Reference month

D RHCALMN     2     26
T SU: Calendar month for this reference month.
```

```
DATA        SIZE    BEGIN

U All persons
V          1 .January
V          2 .February
V          3 .March
V          4 .April
V          5 .May
V          6 .June
V          7 .July
V          8 .August
V          9 .September
V         10 .October
V         11 .November
V         12 .December

D RHCALYR     4     28
T SU: Calendar year for this reference month

U All persons
V  2003:2008 .Calendar year of reference month

D SHHADID     3     32
T SU: Hhld Address ID differentiates hhlds in
  sample unit
      Household Address ID.  This field
      differentiates households within the
      sample PSU, segment, serial, serial
      suffix; that is, households spawned from
      an original sample household.
U All persons
V    011:139 .Household Address ID

D GVARSTR     3     35
T SU: Variance Stratum Code
      Variance Stratum Code Strata formed for
      half sample variance estimation.
U All persons
V      1:114 .Stratum Code

D GHLFSAM     1     38
T SU: Half Sample Code
      Half Sample Code A code used to divide the
      sample into "half sample" replicates that
      are used for variance estimation.
U All persons
V        1:2 .Half sample code

D GRGC        3     39
T SU: Reduction Group Code
      Reduction Group Code A code assigned to
      each hit that partitions the sample into
      equally representative sub-samples. For
      sample reductions within PSUs.
U All persons
V    001:101 .Reduction Group Code
V      Blank .Cases exempt from sample cut

D TFIPSST     2     42
```

7-2

```
DATA          SIZE    BEGIN


T HH: FIPS State Code
     FIPS State Code Federal Information
     Processing Standards state (and state
     equivalent) code for the 50 states, and
     DC.
U All persons
V          01 .Alabama
V          02 .Alaska
V          04 .Arizona
V          05 .Arkansas
V          06 .California
V          08 .Colorado
V          09 .Connecticut
V          10 .Delaware
V          11 .DC
V          12 .Florida
V          13 .Georgia
V          15 .Hawaii
V          16 .Idaho
V          17 .Illinois
V          18 .Indiana
V          19 .Iowa
V          20 .Kansas
V          21 .Kentucky
V          22 .Louisiana
V          23 .Maine
V          24 .Maryland
V          25 .Massachusetts
V          26 .Michigan
V          27 .Minnesota
V          28 .Mississippi
V          29 .Missouri
V          30 .Montana
V          31 .Nebraska
V          32 .Nevada
V          33 .New Hampshire
V          34 .New Jersey
V          35 .New Mexico
V          36 .New York
V          37 .North Carolina
V          38 .North Dakota
V          39 .Ohio
V          40 .Oklahoma
V          41 .Oregon
V          42 .Pennsylvania
V          44 .Rhode Island
V          45 .South Carolina
V          46 .South Dakota
V          47 .Tennessee
V          48 .Texas
V          49 .Utah
V          50 .Vermont
V          51 .Virginia
V          53 .Washington
V          54 .West Virginia
V          55 .Wisconsin
V          56 .Wyoming
```

```
DATA          SIZE    BEGIN


D TMOVRFLG    2       44
T PE: Mover flag
      Mover recode.  Indicates whether ... moved
      during the wave.  Only one move is allowed
      during a four month period.
U All persons in households
V          -1 .Not in Sample (Not in universe
V             .yet)
V           0 .New to sample
V           1 .Nonmover
V           2 .Moved, same county
V           3 .Moved, different county within
V             .same state
V           4 .Moved, different state
V           5 .Moved, unable to follow (Type D)
V           6 .Moved, out of scope (Type C)


D EOUTCOME    3       46
T HH: Interview Status code for this household


U All persons in households
V         201 .Completed interview
V         203 .Compl. partial- missing data; no
V             .TYPE-Z
V         207 .Complete partial - TYPE-Z; no
V             .futher followup
V         213 .TYPE-A, language problem
V         216 .TYPE-A, no one home (noh)
V         217 .TYPE-A, temporarily absent (ta)
V         218 .TYPE-A, hh refused
V         219 .TYPE-A, other occupied (specify)
V         234 .TYPE-B, entire hh institut. or
V             .temp. ineligible
V         248 .TYPE-C, other (specify)
V         249 .TYPE-C, sample adjustment
V         250 .TYPE-C, hh deceased
V         251 .TYPE-C, moved out of country
V         252 .TYPE-C, living in armed forces
V             .barracks
V         253 .TYPE-C, on active duty in Armed
V             .Forces
V         254 .TYPE-C, no one over age 15 years
V             .in household
V         255 .TYPE-C, no Wave 1 persons
V             .remaining in household
V         260 .TYPE-D, moved address unknown
V             .-SPAWN
V         261 .TYPE-D, moved within U.S. but
V             .outside SIPP -SPAWN
V         262 .TYPE-C, merged with another SIPP
V             .household
V         270 .TYPE-C, mover, no longer located
V             .in FR's area -PARENT
V         271 .TYPE-C, mover, new address
V             .located in same FR's area
V             .-PARENT
```

```
DATA          SIZE    BEGIN

V         280 .TYPE-D, mover, no longer located
V             .in FR's assignment area
V             .-SPAWN

D RHNF        2     49
T HH: Number of families and pseudo families in
  this hhld
      Number of families and psuedo families in
      this household in this month.  Includes
      primary family, related and unrelated
      subfamilies, and primary and secondary
      individuals.
U All persons in households
V       1:30 .Number of families and pseudo
V             .families in household

D RHNFAM      2     51
T HH: No. of fams and psuedo fams (excluding
  related subs)
      Total number of family groups in this
      household in this month. Includes primary
      family, unrelated subfamilies and primary
      and secondary individuals, but excludes
      related subfamilies.
U All persons
V       1:30 .Number of families

D RHNSF       2     53
T HH:  Number of related subfamilies for this
  household
      Total number of related subfamilies in
      this household in this month.
U All persons in households
V       0:30 .Number of related subfamilies

D EHREFPER    4     55
T HH: Person number of household reference
  person
      Person number of household reference
      person in this month. Reference person's
      age is 15 or greater as of the end of the
      reference period. ERRP = 1 or 2
U All persons in households
V  0101:1399 .Person number

D EHHNUMPP    3     59
T HH: Total number of persons in this household
  in this month

U All persons in households
V       1:30 .Number of persons in household

D RHTYPE      1     62
T HH: Household type

U All persons in households
V          1 .Family hh - Married couple
```

```
DATA       SIZE    BEGIN

V           2 .Family hh - Male householder
V           3 .Family hh - Female householder
V           4 .Nonfamily hh - Male householder
V             .nonfamily household
V           5 .Nonfamily hh - Female householder
V             .nonfamily household
V           6 .Group Quarters


D WHFNWGT   10     63
T WW: Household weight
     Final weight for household reference
     person Four implied decimal places.
U All persons in households
V 0.0000:99999.9999 .Weight


D TMETRO     1     73
T HH: Metro status
     Identifiable metro status for public use
     release
U All households
V           1 .Metro
V           2 .Not metro
V           3 .Not Identified


D RHCHANGE   1     74
T HH: Change in household composition from
  previous month

U All persons in households
V           1 .Change occurred
V           2 .No change occurred


D RHNSSR     2     75
T HH: Number of Social Security recipients in
  household
     Total number of Social Security recipients
     in this household in this month
U All persons in households
V       0:30 .Number of recipients


D ETENURE    1     77
T HH: Ownership status of living quarters
     Are these living quarters, owned or being
     brought by ... or someone in ...'s
     household, rented or occupied without
     payment of cash rent?
U All persons in households
V           1 .Owned or being bought by ... or
V             .someone in ...'s household
V           2 .Rented
V           3 .Occupied without payment of cash
V             .rent


D ATENURE    1     78
T HH: Allocation flag for ETENURE
     Allocation flag for tenure.
V           0 .No imputation
```

```
DATA         SIZE    BEGIN

V            1 .Statistical imputation (hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data


D EPUBHSE     2      79
T HH: Residence in public housing project
     Is this public housing - that is, is it
     owned by a local housing authority or
     other agency?
U All persons in households that are rented or
  occupied without payment of cash rent
  (ETENURE = 2 or 3)
V           -1 .Not in Universe
V            1 .Yes
V            2 .No


D APUBHSE     1      81
T HH: Allocation flag for EPUBHSE
     Allocation flag for residence in public
     housing project.
V            0 .No imputation
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data


D EGVTRNT     2      82
T HH: Receipt of government subsidized rent
     Is the rent here lower because the
     federal, state, or local government is
     paying part of the cost?
U All persons in households that are rented but
  not public housing  (ETENURE = 2 or 3,
  EPUBHSE = 2)
V           -1 .Not in Universe
V            1 .Yes
V            2 .No


D AGVTRNT     1      84
T HH: Allocation flag for EGVTRNT
     Allocation flag for recipiency of
     government subsidized rent.
V            0 .No imputation
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data


D TMTHRNT     6      85
T HH: Amount of monthly rent
     Excluding any rent subsidies, how much
     does ... currently pay in monthly rent?
     Value after topcoding.
```

```
DATA        SIZE   BEGIN


U Persons residing in households where EPUBHSE =
  1 or  EGVTRNT = 1
V    1:4000 .Monthly rent
V         0 .None or not in universe


D AMTHRNT     1     91
T HH: Allocation flag for TMTHRNT
    Allocation flag for amount of monthly rent.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D EWRSECT8    2     92
T HH: Residence in Section 8 or other program
    Is this through Section 8 or through some
    other government program?
U All persons in households where the Federal,
  State, or local  government pays part or all
  the rent.  (EGVTRNT = 1)
V        -1 .Not in Universe
V         1 .Section 8
V         2 .Some other government program


D AWRSECT8    1     94
T HH: Allocation flag for EWRSECT8
    Allocation flag for Section 8 or other
    government residence
V         0 .No imputation
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D EUTILYN     2     95
T HH: Payment of utilities in public housing
  units
    In addition to rent, does  ... pay for
    water, electricity, gas or oil?
U Persons residing in households where EPUBHSE =
  1 or  EGVTRNT = 1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D AUTILYN     1     97
T HH: Allocation flag for EUTILYN
    Allocation flag for payment of utilities
    in public housing.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
```

```
DATA          SIZE    BEGIN

V               .using previous wave data

D EEGYAST      2     98
T HH: Receipt of energy assistance
     Has this household received any energy
     assistance from the Federal, State or
     Local government since the first reference
     month?
U All persons in households
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AEGYAST      1    100
T HH: Allocation flag for EEGYAST
     Allocation flag for receipt of energy
     assistance.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D EEGYPMT1     2    101
T HH: Energy assistance payment by check
     Was this assistance received in the form
     of checks sent to the household?
U All persons in households where EEGYAST = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D EEGYPMT2     2    103
T HH: Energy assistance payment by coupons
     Was this assistance received in the form
     of coupons or vouchers sent to the
     household?
U All persons in households where EEGYAST = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D EEGYPMT3     2    105
T HH: Energy assist paymnt to utils, fuel
  dealers, landlord
     Was this assistance received in the form
     of payments sent directly to the utility
     company, fuel dealer, or landlord?
U All persons in households where EEGYAST = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AEGYPMT      1    107
T HH: Allocation flag for EEGYPMT1-EEGYPMT3
     Allocation flag for type of energy
```

```
DATA        SIZE   BEGIN
```

```
     assistance.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
```

```
D EEGYAMT    5    108
T HH: Amount of energy assistance
     Before any deductions, how much did you
     receive in Energy Assistance?
U All persons in households receiving energy
  assistance in the  form of checks, coupons or
  vouchers sent to the household.  EEGYAST = 1
  and (EEGYPMT1 = 1 or EEGYPMT2 = 1)
V   1:99999 .Dollar amount
V         0 .None or not in universe
```

```
D AEGYAMT    1    113
T HH: Allocation flag for EEGYAMT
     Allocation flag for amount of energy
     assistance.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
```

```
D EHOTLUNC   2    114
T HH: Receipt of a school lunch
     Since the first day of the first reference
     month, did any of the children in this
     household usually get the lunch that their
     school provides?
U All persons in households with children between
  the  ages 5-18
V        -1 .Not in Universe
V         1 .Yes
V         2 .No
```

```
D AHOTLUNC   1    116
T HH: Allocation flag for EHOTLUNC
     Allocation flag for receipt of school
     lunch.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
```

```
D RNKLUN     2    117
T HH:  Number of children receiving lunch at
  school
     How many children in this household
```

```
DATA         SIZE    BEGIN

      usually receive a complete school lunch?
U Persons in interviewed households with children
   between the ages of 5 and 18 whose children
   are offered  lunch at school (EHOTLUNC=1)
V      1:30 .Number of children
V        -1 .Not in Universe


D EFREELUN    2    119
T HH: Qualify for free or reduced price school
   lunch
      Were any of the lunches free or reduced
      price because these children qualified for
      the National School Lunch Program?
U All persons in households where EHOTLUNC = 1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D AFREELUN    1    121
T HH: Allocation flag for EFREELUN
      Allocation flag for qualification for free
      or reduced price school lunch.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D EFRERDLN    2    122
T HH: Were the lunches free or reduced price?

U All persons in households where EFREELUN = 1
V        -1 .Not in Universe
V         1 .Free lunch
V         2 .Reduced-price lunch


D AFRERDLN    1    124
T HH: Allocation flag for EFRERDLN
      Allocation flag for free or reduced price
      lunches.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D EBRKFST     2    125
T HH: Receipt of school breakfast
      Since the first day of the first reference
      month, did any of the children in this
      household usually get breakfast that their
      school provides?
U Persons in households with children between the
   ages 5-18
V        -1 .Not in Universe
```

```
DATA          SIZE    BEGIN


V             1 .Yes
V             2 .No


D ABRKFST     1     127
T HH: Allocation flag for EBRKFST
     Allocation flag for receipt of school
     breakfast.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation
V             4 .Statistical or logical imputation
V               .using previous wave data


D RNKBRK      2     128
T HH:  Number of children receiving complete
  breakfast
     How many children in this household
     usually receive a complete school
     breakfast.
U Persons in interviewed households with children
   between the ages of 5 and 18 whose children
  are offered  breakfast at school (EBRKFST=1)
V       1:30 .Number of children
V         -1 .Not in Universe


D EFREEBRK    2     130
T HH: Qualify for free or reduced price
  breakfast
     Were any of the breakfasts free or
     reduced-price because these children
     qualified for the School Breakfast
     Program?
U All persons in households where EBRKFST = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D AFREEBRK    1     132
T HH: Allocation flag for EFREEBRK
     Allocation flag for qualify for free or
     reduced price breakfast.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V               .using previous wave data


D EFRERDBK    2     133
T HH: Were they free or reduced price?

U All persons in households where EFREEBRK = 1
V         -1 .Not in Universe
V          1 .Free breakfast
V          2 .Reduced-price breakfast
```

```
DATA          SIZE   BEGIN


D AFRERDBK     1     135
T HH: Allocation flag for EFRERDBK
     Allocation flag for free or reduced price
     breakfast.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D RPRGQUES     1     136
T HH: Flag indicating transfer of program
  question data
     Government program participation questions
     dealing with household participation in
     free and reduced price lunch and breakfast
     programs, government rent subsidies and
     energy assistance are asked in interviewed
      households. This information is
     transferred to records for sample persons
     who have moved sometime during the
     reference period but whose household
     composition has not changed.
U All persons in households
V          0 .Residence this month not in
V            .sample at intrvw - no data
V            .transferred
V          1 .Res. this mo. was intrvwed
V            .address - program data
V            .collected
V          2 .Res. this mo. in sample but
V            .nonintrvw - no program data
V            .coll
V          3 .Res. this mo. not in sample at
V            .intrvw - program data
V            .transferred


D THEARN       7     137
T HH: Total household earned income
     Reaggregated total household earned income
     for relevant month of the reference period
     after topcoding
U All persons in households
V -1500000:1500000 .Dollar amount


D THPRPINC     8     144
T HH: Total household property income
     Reaggregated total household property
     income for relevant month of the reference
     period after topcoding.
U All persons in households
V -1500000:1500000 .Dollar amount


D THTRNINC     7     152
T HH: Total household means-tested cash
  transfers
```

```
DATA         SIZE    BEGIN

      Reaggregated total household means-tested
      cash transfers for the relevant month of
      the reference period after topcoding.
U All persons in households
V  0:1500000 .Dollar amount


D THOTHINC    7    159
T HH: Total 'other' household income
      Reaggregaged total 'other' household
      income for relevant month of the reference
      period after topcoding.
U All persons in households
V  0:1500000 .Dollar amount


D THTOTINC    8    166
T HH: Total household income
      Reaggregated total household income for
      relevant month of the reference period
      after topcoding.
U All persons in households
V -1500000:1500000 .Dollar amount


D RHNBRF      2    174
T HH: Household noncash benefits receipt flag
      Household noncash benefits receipt flag Do
      one or more persons in this household
      receive food stamps, WIC, Medicaid, rent
      for public housing, lower rent due to
      government subsidy, government energy
      assistance, free or reduced-price lunches,
      free or reduced-price breakfasts?
U All persons in households
V        1 .Yes
V        2 .No


D RHCBRF      2    176
T HH: Household cash benefits receipt flag
      Household cash benefits receipt flag Did
      someone in household receive means-tested
      cash benefits?
U All persons in households
V        1 .Yes
V        2 .No


D RHMTRF      2    178
T HH: Household means-tested cash or noncash
  receipt flag
      Household means-tested cash or noncash
      receipt flag Did someone in this household
      receive means-tested cash or noncash
      benefits?
U All persons in households
V        1 .Yes
V        2 .No


D RHPOV       5    180
T HH: Poverty threshold for this household in
```

```
DATA          SIZE   BEGIN

  this month
     Poverty threshold for this household in
     this month. Official poverty rates (from
     the CPS) use families not households as
     the unit of analysis.
U All persons in households
V    1:5000 .Dollar amount


D THPNDIST    7    185
T HH: Distributions from pension plans
     Reaggregated total household distributions
     from IRA's, KEOGH, and 401k pension plans
     for relevant month of the reference period
     after topcoding amounts (ISS code = 42)
U All persons in households
V  0:1500000 .Dollar amount


D THLUMPSM    8    192
T HH: Retirement lump sum payments
     Reaggregated total household lump sum
     payments from retirement plans for
     relevant month of the reference period
     after topcoding amounts (ISS codes = 39,
     52)
U All persons in households
V 0:15000000 .Dollar amount


D THNONCSH    6    200
T HH: Total Household Noncash Income Recode
     Aggregated total Noncash Household Income
     for this month in dollars.  Includes
     Dollar values for food stamps, WIC, and
     Energy Assistance  (ISS codes = 25, 27 and
     EEGYAMT)
U All persons in households
V   0:150000 .Dollar amount


D THSOCSEC    6    206
T HH: Total Household Social Security Income
  Recode
     Aggregated total household Social Security
     for this month in dollars.  Includes
     Social Security Income received for
     children (ISS code = 1)
U All persons in households
V   0:150000 .Dollar amount


D THSSI       6    212
T HH: Total Household Supplemental Security
  Income Recode
     Aggregated total household Supplemental
     Security Income for this month.  (ISS code
     = 3 or 4)
U All persons in households
V   0:150000 .Dollar amount


D THUNEMP     6    218
```

```
DATA         SIZE   BEGIN


T HH: Total Household Unemployment Income Recode
     Aggregated total household unemployment
     income for this month. (ISS codes = 5,7)
U All persons in households
V   0:150000 .Dollar amount


D THVETS      6    224
T HH: Total Household Veterans Payments Recode
     Aggregated total household veterans
     payments for this month. (ISS code = 8)
U All persons in households
V   0:150000 .Dollar amount


D THAFDC      6    230
T HH: Total household public assistance payments
     Aggregated total household income from
     public assistance payments such as AFDC or
     TANF for this month (ISS code = 20).
U All persons in households
V   0:150000 .Dollar amount


D THFDSTP     6    236
T HH: Total Household food stamps Received
  Recode
     Aggregated total household income received
     from food stamps.  (ISS code = 27)
U All persons in households
V   0:150000 .Dollar amount


D RFID        3    242
T FA: Family ID Number for this month
     Family ID number may be used to identify
     all persons in the same family in a given
     month.  This ID is used for primary
     families, unrelated subfamilies, and
     primary and secondary individuals.
     Persons in related subfamilies have the
     primary family ID in this field.
U All persons
V     1:120 .Family ID number


D RFID2       3    245
T FA: Family ID excluding related subfamily
  members
     Family ID number excluding members of
     related subfamilies. This ID is used for
     all persons except related subfamily
     members.
U All persons except those in related subfamilies
   (excludes persons with ESFTYPE = 2)
V     1:120 .Family ID number
V       -1 .Not in Universe


D EFNP        2    248
T FA: Number of persons in this family or
  pseudo family
```

7-16

```
DATA          SIZE    BEGIN


U All persons
V       1:30 .Persons in family or pseudo family


D EFREFPER    4     250
T FA: Person number of the family reference
  person
     Person number of the family reference
     person.  Person number is unique within
     sample unit.
U All persons
V  0101:1399 .Person number of family reference
V            .person


D EFSPOUSE    4     254
T FA: Person number of spouse of family
  reference person
     Person number of the spouse of the family
     reference person. Person number is unique
     within sample unit.
U All persons
V  0101:1399 .Person number of spouse of family
V            .ref. person
V       9999 .Persons with EFKIND=2 or 3


D EFTYPE      2     258
T FA: Type of family (or pseudo-family)


U All persons
V          1 .Primary family (including those
V            .with related subfamilies)
V          3 .Unrelated Subfamily
V          4 .Primary Individual
V          5 .Secondary individual


D RFCHANGE    1     260
T FA: Change in family composition from
  previous month


U All persons
V          1 .Change occurred
V          2 .No change occurred


D EFKIND      2     261
T FA: Kind of family (or pseudo-family)


U All persons
V          1 .Headed by Husband/Wife
V          2 .Male Headed
V          3 .Female Headed


D RFNKIDS     2     263
T FA: Total number of children under 18 in
  family
     This is family level information placed on
     the record of each person in the family.
U All persons
V       0:30 .Number of children
```

```
DATA          SIZE    BEGIN


D RFOWNKID    2    265
T FA: Number of own children in family

U All persons
V       0:30 .Number of children

D RFOKLT18    2    267
T FA: Number of own children under 18 in family

U All persons
V       0:30 .Number of own children under 18

D RFNSSR      2    269
T FA: Number of Social Security recipients in
  family
     Total number of Social Security recipients
     in this family or psuedo family in this
     month.
U All persons
V       0:30 .Number of recipients

D WFFINWGT   10    271
T WW: 'WPFINWGT' for head of family
     Final person weight for family reference
     person. Four implied decimal places.
U All persons in families
V 0.0000:99999.9999 .Person weight for family
V              .reference person

D TFEARN      7    281
T FA: Total family earned income for this month
     Reaggregated total family earned income
     for relevant month of the reference period
     after topcoding amounts
U All persons
V -1500000:1500000 .Dollar amount

D TFPRPINC    8    288
T FA: Total family property income for this
  month
     Reaggregated total family property income
     for relevant month of the reference period
     after topcoding amounts
U All persons
V -1500000:1500000 .Dollar amount

D TFTRNINC    7    296
T FA: Total family means-tested cash transfers
  for this month
     Reaggregated total family means-tested
     cash transfers for the relevant month of
     the reference period after topcoding
     amounts
U All persons
V  0:1500000 .Dollar amount
```

```
DATA          SIZE    BEGIN

D TFOTHINC    7     303
T FA: Total 'other' family income for this month
     Reaggregated total 'other' family income
     for relevant month of the reference period
     after topcoding amounts
U All persons
V  0:1500000 .Dollar amount

D TFTOTINC    8     310
T FA: Total family income for this month
     Reaggregated total family income for
     relevant month of the reference period
     after topcoding amount
U All persons
V -1500000:1500000 .Dollar amount

D RFPOV       5     318
T FA: Poverty threshold for this family in this
  month
     Poverty threshold for this family in this
     month
U All persons except unrelated individuals less
  than 15  TAGE GT 14 or (TAGE LT 15 and EFTYPE
  LT 4)
V    1:5000 .Dollar amount
V        0 .Not In Universe

D TFPNDIST    7     323
T FA: Family distributions from pension plans
     Reaggregated total family distributions
     from IRA's, KEOGH, and 401k pension plans
     for the reference month after topcoding
     amounts. (ISS code = 42)
U All persons
V  0:1500000 .Dollar amount

D TFLUMPSM    8     330
T FA: Family retirement lump sum payments
     Reaggregated total family lump sum
     payments from retirement plans for the
     reference month after topcoding amounts
     (ISS codes 39, 52)
U All persons
V 0:15000000 .Dollar amount

D TFSOCSEC    6     338
T FA: Total Family Social Security Income Recode
     Aggregated total primary family Social
     Security for this month in dollars.
     Includes Social Security income received
     for children (ISS code = 1)
U All persons
V   0:150000 .Dollar amount

D TFSSI       6     344
T FA: Total Family Supplemental Security Income
  Recode
```

```
DATA          SIZE    BEGIN

      Aggregated total primary family
      Supplemental Security Income for this
      month. (ISS code = 3 or 4)
U All persons
V   0:150000 .Dollar amount


D TFUNEMP      6     350
T FA: Total Family Unemployment Income Recode
      Aggregated total primary family
      unemployment income for this month. (ISS
      codes = 5,7)
U All persons
V   0:150000 .Dollar amount


D TFVETS       6     356
T FA: Total Family Veterans Payments Recode
      Aggregated total primary family veterans
      payments for this month. (ISS code = 8)
U All persons
V   0:150000 .Dollar amount


D TFAFDC       6     362
T FA: Total Family public assistance payments
      Aggregated total primary family income
      from public assistance payments such as
      AFDC or TANF for this month (ISS code =
      20)
U All persons
V   0:150000 .Dollar amount


D TFFDSTP      6     368
T FA: Total Family food stamps Received Recode
      Aggregated total primary family food
      stamps received for this month. (ISS code
      = 27)
U All persons
V   0:150000 .Dollar amount


D RSID         3     374
T FA: Related or unrelated subfamily ID Number
  for this month
      Subfamily ID number may be used to
      identify all persons in the same RELATED
      OR UNRELATED subfamily in a given month.
      This ID is zero for all persons not in a
      subfamily.
U All persons in a related or unrelated subfamily
  (ESFTYPE=2 or EFTYPE=3)
V      1:120 .Family ID number
V        -1 .Not in Universe


D ESFNP        2     377
T SF: Number of persons in this related
  subfamily

U All persons in the subfamily for this month
  ESFTYPE=2
```

```
DATA          SIZE    BEGIN


V       2:30 .Number of persons in this related
V            .subfamily
V         -1 .Not in Universe


D ESFRFPER    4     379
T SF: Person number of the related subfamily
  ref person
     Person number of the related subfamily
     reference person.  Person number is unique
     within sample unit.
U All persons in related subfamily in this month
  ESFTYPE=2
V  0101:1399 .Person number of related
V            .subfamily reference person
V         -1 .Not in Universe


D ESFSPSE     4     383
T SF: Person number of spouse of related subfam
  ref person
     Person number of the spouse of related
     subfamily reference person. Person number
     is unique within sample unit.
U All persons in related subfamily in this month
  ESFTYPE = 2
V  0101:1399 .Person number of spouse of
V            .related subfamily reference
V            .person
V         -1 .Not in Universe
V       9999 .No spouse in subfamily


D ESFTYPE     2     387
T SF: Type of family (or pseudo-family)

U All persons in related subfamily in this month
  EFTYPE = 2
V         -1 .Not in Universe
V          2 .Related Subfamily


D ESFKIND     2     389
T SF: Kind of family (or pseudo-family)

U All persons in related subfamilies in this
  month  ESFTYPE = 2
V         -1 .Not in Universe
V          1 .Headed by Husband/Wife
V          2 .Male Headed
V          3 .Female Headed


D RSCHANGE    2     391
T SF: Change in related subfam composition from
  previous month

U All persons in related subfamilies in this
  month  ESFTYPE = 2
V          0 .Not In Universe
V          1 .Change occurred
V          2 .No change occurred
```

```
DATA        SIZE   BEGIN


D ESOWNKID    2    393
T SF: Number of own children in related
  subfamily
      Number of own children in related
      subfamily. This is a subfamily level
      variable placed on each person in the
      subfamily.
U All persons in related subfamilies in this
  month  ESFTYPE = 2
V      1:30 .Number of children
V        -1 .Not in Universe
V         0 .No children


D ESOKLT18    2    395
T SF: Number of own children under 18 in
  related subfamily
      Number of own children under 18 in related
      subfamily. This is a subfamily level
      variable placed on each person in the
      subfamily.
U All persons in related subfamilies in this
  month.  ESFTYPE = 2
V      1:30 .Number of children
V        -1 .Not in Universe
V         0 .No children


D WSFINWGT   10    397
T WW: 'WPFINWGT' for head of subfamily
      Weight of related subfamily reference
      person. Four implied decimal places.
U All persons in related subfamilies  ESFTYPE = 2
V 0.0000:99999.9999 .Weight of related subfamily
V            .reference person
V         -1 .Not in Universe


D TSFEARN     7    407
T SF: Total related subfamily earned income for
  this month
      Reaggregated total related subfamily
      earned income for relevant month of the
      reference period after topcoding amounts.

U All persons in related subfamilies in this
  month  ESFTYPE = 2
V -1500000:1500000 .Dollar amount
V         0 .None or not in universe


D TSPRPINC    8    414
T SF: Total related subfamily property inc for
  this month
      Reaggregated total related subfamily
      property income for the relevant month of
      the reference period after topcoding
      amounts
U All persons in related subfamilies in this
  month  ESFTYPE=2
```

```
DATA         SIZE    BEGIN

V -1500000:1500000 .Dollar amount
V          0 .None or not in universe


D  TSTRNINC    7     422
T  SF: Total related subfamily means-tested cash
   transfers
       Reaggregated total related subfamily
       means-tested cash transfers for the
       relevant month of the reference period
       after topcoding amounts
U  All persons in related subfamilies in this
   month   ESFTYPE = 2
V  1:1500000 .Dollar amount
V          0 .None or not in universe


D  TSOTHINC    7     429
T  SF: Total 'other' related subfamily income
   for this month
       Reaggregated total 'other' related
       subfamily income for relevant month of the
       reference period after topcoding amounts
U  All persons in related subfamilies in this
   month   ESFTYPE = 2
V  1:1500000 .Dollar amount
V          0 .None or not in universe


D  TSTOTINC    8     436
T  SF: Total related subfamily income for this
   month
       Reaggregated total related subfamily
       income for relevant month of the reference
       period after topcoding amounts.
U  All persons in related subfamilies in this
   month   ESFTYPE = 2
V -1500000:1500000 .Dollar amount
V          0 .None or not in universe


D  RSFPOV      5     444
T  SF: Poverty threshold for this related
   subfamily
       Poverty threshold for this related
       subfamily in this month.
U  All persons in related subfamilies in this
   month   ESFTYPE = 2
V    1:5000 .Dollar amount
V          0 .Not In Universe


D  TSPNDIST    7     449
T  SF: Related subfamily distributions from
   pension plans
       Reaggregated total related subfamily
       distributions from IRA's, KEOGH, and 401k
       pension plans for the reference month
       after topcoding amounts. (ISS code = 42)
U  All persons in related subfamilies in this
   month   ESFTYPE = 2
V  1:1500000 .Dollar amount
```

```
DATA        SIZE   BEGIN

V           0 .None or not in universe

D TSLUMPSM   8    456
T SF: Related subfamily retirement lump sum
  payments
      Reaggregated total related subfamily lump
      sum payments from retirement plans for the
      reference month after topcoding amounts.
      (ISS codes = 39, 52)
U All persons in related subfamilies in this
  month  ESFTYPE = 2
V 1:15000000 .Dollar amount
V           0 .None or not in universe

D TSSOCSEC   6    464
T SF: Total related subfamily Social Security
  income
      Aggregated total related subfamily Social
      Security for this month in dollars.
      Includes Social Security income received
      for children (ISS code = 1)
U All persons in related subfamilies for this
  month  ESFTYPE= 2
V   1:150000 .Dollar amount
V           0 .None or not in universe

D TSSSI       6    470
T SF: Total related subfamily Supplemental
  Security Income
      Aggregated total related subfamily
      Supplemental Security Income for this
      month. (ISS code = 3 or 4)
U All persons in the related subfamily for this
  month  after topcoding amounts  ESFTYPE = 2
V   1:150000 .Dollar amount
V           0 .None or not in universe

D TSVETS      6    476
T SF: Total related subfamily Veterans Payments
      Aggregated total related subfamily
      veterans payments for this month. (ISS
      code = 8)
U All persons in the related subfamily for this
  month  ESFTYPE = 2
V   1:150000 .Dollar amount
V           0 .None or not in universe

D TSUNEMP     6    482
T SF: Total related subfamily unemployment
  income recode
      Aggregated total related subfamily
      unemployment income for this month. (ISS
      codes = 5, 7)
U All persons in the related subfamily for this
  month  ESFTYPE = 2
V   1:150000 .Dollar amount
V           0 .None or not in universe
```

```
DATA          SIZE    BEGIN


D TSAFDC       6     488
T SF: Total related subfamily public assistance
  payments
      Aggregated total related subfamily income
      from public assistance payments such as
      AFDC or TANF for this month. (ISS code =
      20)
U All persons in the related subfamily for this
  month   ESFTYPE = 2
V   1:150000 .Dollar amount
V          0 .None or not in universe


D TSFDSTP      6     494
T SF: Total related subfamily food stamps income
      Aggregated total related subfamily income
      from food stamps received for this month.
      (ISS code = 27)
U All persons in the related subfamily for this
  month   ESFTYPE = 2
V   1:150000 .Dollar amount
V          0 .None or not in universe


D EENTAID      3     500
T PE: Address ID of hhld where person entered
  sample
      Address ID of the household that this
      person belonged to at the time this person
      first became part of the sample.
U All persons
V    011:139 .Entry address ID


D EPPPNUM      4     503
T PE: Person number
      Person number.  This field differentiates
      persons within the sample unit. Person
      number is unique within the sample unit.
U All persons
V  0101:1399 .Person number


D EPPINTVW     2     507
T PE: Person's interview status

U All persons
V          1 .Interview (self)
V          2 .Interview (proxy)
V          3 .Noninterview - Type Z
V          4 .Noninterview - pseudo Type Z.
V            .Left sample during the
V            .reference period
V          5 .Children under 15 during
V            .reference period


D EPOPSTAT     1     509
T PE: Population status based on age in 4th
  reference month
      Population status.  This field identifies
```

```
DATA          SIZE   BEGIN

      whether or not a person was eligible to be
      asked a full set of questions, based on
      his/her age in the fourth month of the
      reference period.
U All persons
V          1 .Adult (15 years of age or older)
V          2 .Child (Under 15 years of age)


D EBMNTH     2    510
T PE: Month of birth

U All persons
V      1:12 .Calendar month

D ABMNTH     1    512
T PE: Allocation flag for EBMNTH
     Allocation flag for month of birth.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          5 .Longitudinal statistical
V            .imputation (hot deck)
V          6 .Longitudinal logical imputation
V            .(derivation)


D TBYEAR     4    513
T PE: Year of birth

U All persons
V  1920:2012 .Calendar year

D ABYEAR     1    517
T PE: Allocation flag for TBYEAR
     Allocation flag for year of birth.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          5 .Longitudinal statistical
V            .imputation (hot deck)
V          6 .Longitudinal logical imputation
V            .(derivation)


D ESEX       1    518
T PE: Sex of this person

U All persons
V          1 .Male
V          2 .Female


D ASEX       1    519
T PE: Allocation flag for ESEX
```

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```
DATA         SIZE   BEGIN

     Allocation flag for gender.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
V         5 .Longitudinal statistical
V           .imputation (hot deck)
V         6 .Longitudinal logical imputation
V           .(derivation)

D ERACE      1    520
T PE: The race(s) the respondent is
     What race(s) does ... consider
     herself/himself to be? 1 White 2 Black or
     African American 3 American Indian or
     Alaska Native 4 Asian 5 Native Hawaiian or
     Other Pacific Islander
U All persons
V         1 .White alone
V         2 .Black alone
V         3 .Asian alone
V         4 .Residual

D ARACE      1    521
T PE: Allocation flag for ERACE
     Allocation for the race(s) the respondent
     considers her/himself to be
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
V         5 .Longitudinal statistical
V           .imputation (hot deck)
V         6 .Longitudinal logical imputation
V           .(derivation)

D EORIGIN    2    522
T PE: Spanish, Hispanic or Latino
     Is ... Spanish, Hispanic or Latino?
U All persons
V         1 .Yes
V         2 .No

D AORIGIN    1    524
T PE: Allocation flag for EORIGIN
     Allocation for whether the person is
     Spanish, Hispanic or Latino.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
```

```
DATA         SIZE   BEGIN

V           5 .Longitudinal statistical
V             .imputation (hot deck)
V           6 .Longitudinal logical imputation
V             .(derivation)


D EBORNUS    2    525
T PE: Respondent was born in the U.S.
     Is ... born in the United States?
U All persons
V           1 .Yes
V           2 .No


D ABORNUS    1    527
T PE: Allocation flag for EBORNUS
     Allocation for whether this individual was
     born in the U.S.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
V           5 .Longitudinal statistical
V             .imputation (hot deck)
V           6 .Longitudinal logical imputation
V             .(derivation)


D ECITIZEN   2    528
T PE: US Citizenship Status of Respondent
     Is ... a citizen of the United States?
U All persons
V           1 .Yes
V           2 .No


D ACITIZEN   1    530
T PE: Allocation flag for ECITIZEN
     Allocation for whether the respondent is a
     citizen of the United States
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
V           5 .Longitudinal statistical
V             .imputation (hot deck)
V           6 .Longitudinal logical imputation
V             .(derivation)


D ENATCIT    2    531
T PE: How the respondent became a US citizen
     How is ... a U.S. citizen?
U All persons who are citizens (ECITIZEN=1)
V          -1 .Not in Universe
V           1 .Naturalized
V           2 .Through you or your spouse's
V             .military service in U.S.
```

```
DATA         SIZE    BEGIN

V               .Armed Forces
V            3 .Adopted by U.S. citizen parent or
V               .parents
V            4 .Born in a U.S. Island Area or
V               .born in the United States
V            5 .Born abroad of U.S. citizen
V               .parent or parents


D ANATCIT      1    533
T PE: Allocation flag for ENATCIT
     Allocation for how you became a U.S.
     citizen
V            0 .Not imputed
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V               .using previous wave data
V            5 .Longitudinal statistical
V               .imputation (hot deck)
V            6 .Longitudinal logical imputation
V               .(derivation)


D ESPEAK       2    534
T HH: Speak language other than English
     Does ... speak a language other than
     English at home?
U All people age 5 and older (TAGE>=5).
V           -1 .Not in Universe
V            1 .Yes
V            2 .No


D ASPEAK       1    536
T HH: Allocation flag for ESPEAK
     Allocation flag for speak language other
     than English
V            0 .Not imputed
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V               .using previous wave data
V            5 .Longitudinal statistical
V               .imputation (hot deck)
V            6 .Longitudinal logical imputation
V               .(derivation)


D TLANG1       2    537
T HH: What language is spoken at home
     What is this language?  (Speaks language
     other than English at home)
U All people age 5 and older who speak a language
  other than English  at home (TAGE>=5 and
  ESPEAK equals 1)
V           -1 .Not in Universe
V            1 .Spanish
V            2 .French (include Creole)
```

```
DATA        SIZE    BEGIN

V           3 .German
V           4 .Slavic languages (Polish,
V             .Russian, Serbo-Croatin,
V             .Bosnian, Yugoslavian)
V           5 .Other Indo-European languages
V             .(Greek, Italian,
V             .Portuguese, Hindi,Urdu)
V           6 .Chinese, Mandarin, Cantonese
V           7 .Tagalog, Philipino
V           8 .Vietnamese
V           9 .Other Asian languages (Japanese,
V             .Korean)
V          10 .Other And Unspecified Languages

D ALANG1     1    539
T HH: Allocation flag for TLANG
    Allocation flag for language spoken at home
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
V           5 .Longitudinal statistical
V             .imputation (hot deck)
V           6 .Longitudinal logical imputation
V             .(derivation)

D EHOWWELL   2    540
T HH: Ability to speak English
    How well does ... speak English? (Speaks
    language other than English at home)
U All people age 5 and older who speak a language
  other than English  at home (TAGE>=5 and
  ESPEAK equals 1)
V          -1 .Not in Universe
V           1 .Very well
V           2 .Well
V           3 .Not well
V           4 .Not at all

D AHOWWELL   1    542
T HH: Allocation flag for EHOWWELL
    Allocation flag for ability to speak
    English
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
V           5 .Longitudinal statistical
V             .imputation (hot deck)
V           6 .Longitudinal logical imputation
V             .(derivation)

D RLNGISOL   2    543
```

```
DATA          SIZE    BEGIN


T HH: Linguistic isolation
     Does ... live in a household where no
     person age 14 and over speaks English very
     well
U All people
V         -1 .Not in Universe
V          1 .In linguistically isolated
V            .household
V          2 .Not in linguistically isolated
V            .household


D UEVRWID     1    545
T PE: UNEDITED VARIABLE - Has ... ever been
  widowed?

U All persons 15+ as of the end of the reference
  period  whose marital status was not reported
  "Never Married"  EPOPSTAT = 1 and EMS = 1:5
V          0 .Not answered
V          1 .Yes
V          2 .No
V          6 .Don't know
V          7 .Refused


D UEVRDIV     1    546
T PE: UNEDITED VARIABLE - Has ... ever been
  divorced?

U All persons 15+ as of the end of the reference
  period  whose marital status was not reported
  "Never Married"  EPOPSTAT = 1 and EMS = 1:5
V          0 .Not answered
V          1 .Yes
V          2 .No
V          6 .Don't know
V          7 .Refused


D EAFNOW      2    547
T AF: Current Armed Forces status
     Is ... now on active duty?
U Adults 18 to 61 years of age and ever in armed
  forces  TAGE = 18-61 and EAFEVER = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D AAFNOW      1    549
T AF: Allocation flag for EAFNOW
     Allocation flag for Armed Forces status.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D EAFEVER     2    550
```

```
     DATA        SIZE   BEGIN


T AF: Lifetime Armed Forces status
     Did ... ever serve on active duty in the
     U.S. Armed Forces?
U Adults, 18+ at the end of the reference period
  TAGE = 18+
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D AAFEVER     1    552
T AF: Allocation flag for EAFEVER
     Allocation flag for lifetime Armed Forces
     status.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D UAF1       1    553
T AF: UNEDITED - From August 1990 to present
     When did  ...  serve on active duty: was
     it between August 1990 to the present
     (including Persian Gulf War)? NOTE:  The
     data for this variable have not been
     edited. The values represent unedited
     responses to whether the person served on
     active duty in a particular period of
     time. "Don't know" and "refused" responses
     to AFWHEN are reported in UAF1.
U All persons currently serving or ever serving
  in the  U. S. Armed Forces (EAFNOW=1 or
  EAFEVER=1)
V         0 .Not answered
V         1 .August 1990 to the present
V           .(including Persian Gulf War)
V         6 .Don't know
V         7 .Refuse


D UAF2       1    554
T AF: UNEDITED - From September 1980 to July
  1990
     When did  ...  serve on active duty: was
     it between September 1980 to July 1990?
     NOTE:  The data for this variable have not
     been edited. The values represent unedited
     responses to whether the person served on
     active duty in a particular period of
     time.
U All persons currently serving or ever serving
  in the  U. S. Armed Forces (EAFNOW=1 or
  EAFEVER=1)
V         0 .Not answered
V         2 .September 1980 to July 1990


D UAF3       1    555
```

```
DATA          SIZE   BEGIN
```

T AF: UNEDITED - From May 1975 to August 1980
    When did ... serve on active duty: was
    it between May 1975 to August 1980? NOTE:
    The data for this variable have not been
    edited. The values represent unedited
    responses to whether the person served on
    active duty in a particular period of
    time.
U All persons currently serving or ever serving
  in the U. S. Armed Forces (EAFNOW=1 or
  EAFEVER=1)
V   0 .Not answered
V   3 .May 1975 to August 1980

D UAF4   1   556
T AF: UNEDITED - From August 1964 - April 1975
    When did ... serve on active duty: was
    it between August 1964 to April 19875
    (Vietnam Era) NOTE: The data for this
    variable have not been edited. The values
    represent unedited responses to whether
    the person served on active duty in a
    particular period of time.
U All persons currently serving or ever serving
  in the U. S. Armed Forces (EAFNOW=1 or
  EAFEVER=1)
V   0 .Not answered
V   4 .August 1964 to April 1975
V   .(Vietnam Era)

D UAF5   1   557
T AF: UNEDITED - Other service (All other
  periods)
    When did ... serve on active duty: was
    it Some other time period (other than
    those in UAF1-UAF4)? NOTE: The data for
    this variable have not been edited. The
    values represent unedited responses to
    whether the person served on active duty
    in a particular period of time.
U All persons currently serving or ever serving
  in the U. S. Armed Forces (EAFNOW=1 or
  EAFEVER=1)
V   0 .Not answered
V   5 .Some other time period (other
V   .than those in UAF1-UAF4)

D EVAYN   2   558
T AF: Receipt of payments from the VA this wave
    Did ... receive any payments from the
    Department of Veterans Affairs (VA)?
U All persons aged 15+ at the end of the
  reference period who have ever served in the
  Armed Forces and who are NOT currently
  members of the Armed Forces EPOPSTAT = 1,
  EAFNOW not equal to 1 or EAFEVER = 1
V   -1 .Not in Universe

```
DATA          SIZE   BEGIN

V           1 .Yes
V           2 .No


D AVAYN        1    560
T AF: Allocation flag for EVAYN
    Allocation flag for receipt of VA payments.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D EVETTYP      2    561
T AF: Type of Veteran's payments
    What type of Veteran's payments did ...
    receive?
U All persons aged 15+ at the end of the
  reference period  who have ever served in the
  Armed Forces and who are  NOT currently
  members of the Armed Forces  EPOPSTAT = 1 and
  EAFNOW not equal to 1 or EAFEVER=1
V          -1 .Not in Universe
V           1 .Service-connected disability
V             .compensation
V           2 .Survivor Benefits
V           3 .Veteran's Pension
V           4 .Other Veteran's Payments


D AVETTYP      1    563
T AF: Allocation flag for EVETTYP
    Allocation flag for type of veteran's
    payments
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D EVAQUES      2    564
T AF: Veteran's annual income questionnaire
    Was ... required to fill out an annual
    income questionnaire in order to receive a
    VA pension?
U All persons aged 15+ at the end of the
  reference period  who have ever served in the
  Armed Forces and who are  NOT currently
  members of the Armed Forces  EPOPSTAT = 1 and
  EAFNOW not equal to 1 or EAFEVER=1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D AVAQUES      1    566
T AF: Allocation flag for EVAQUES
    Allocation flag for requirement to fill
```

```
DATA        SIZE    BEGIN

     out veterans' annual income questionnaire.
V        0 .Not imputed
V        1 .Statistical imputation (hot deck)
V        2 .Cold deck imputation
V        3 .Logical imputation (derivation)
V        4 .Statistical or logical imputation
V          .using previous wave data


D WPFINWGT  10    567
T WW: Person weight
     Final person weight Four implied decimal
     places.
U All persons
V 0.0000:99999.9999 .Final person weight


D ESFR       1    577
T PE: Subfamily relationship

U All persons in subfamilies  EFTYPE=3 or
  ESFTYPE=2
V        0 .Not In Universe
V        1 .Reference person of a related or
V          .unrelated subfamily
V        2 .Spouse of reference person of a
V          .related or unrelated
V          .subfamily
V        3 .Child (under 18) of reference
V          .person of related or
V          .unrelated subfamily


D ESFT       1    578
T PE: Family type

U All persons
V        0 .Primary family
V        1 .Secondary individual (not a
V          .family member)
V        2 .Unrelated subfamily
V        3 .Related subfamily
V        4 .Primary Individual


D TAGE       2    579
T PE: Age as of last birthday
     Edited and imputed age as of last
     birthday. Topcoding combines persons into
     last two single year of age groups. User
     should combine last two age groups for
     microdata analysis.
U All persons
V     1:88 .Number of years old
V        0 .Less than 1 full year old


D AAGE       1    581
T PE: Allocation flag for TAGE
     Allocation flag for age.
V        0 .Not imputed
V        1 .Statistical imputation (hot deck)
```

```
DATA         SIZE    BEGIN

V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V               .using previous wave data
V             5 .Longitudinal statistical
V               .imputation (hot deck)
V             6 .Longitudinal logical imputation
V               .(derivation)


D ERRP        2    582
T PE: Household relationship

U All persons
V             1 .Reference person with related
V               .persons in household
V             2 .Reference Person without related
V               .persons in household
V             3 .Spouse of reference person
V             4 .Child of reference person
V             5 .Grandchild of reference person
V             6 .Parent of reference person
V             7 .Brother/sister of reference person
V             8 .Other relative of reference person
V             9 .Foster child of reference person
V            10 .Unmarried partner of reference
V               .person
V            11 .Housemate/roommate
V            12 .Roomer/boarder
V            13 .Other non-relative of reference
V               .person


D ARRP        1    584
T PE: Allocation flag for ERRP
     Allocation flag for relationship to
     reference person.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V               .using previous wave data
V             5 .Longitudinal statistical
V               .imputation (hot deck)
V             6 .Longitudinal logical imputation
V               .(derivation)


D EMS         1    585
T PE: Marital status

U All persons
V             1 .Married, spouse present
V             2 .Married, spouse absent
V             3 .Widowed
V             4 .Divorced
V             5 .Separated
V             6 .Never Married
```

```
DATA          SIZE    BEGIN


D AMS          1     586
T PE: Allocation flag for EMS
     Allocation flag for marital status. NOTE:
      Everyone has a value for marital status.
     Children (EPOPSTAT=2) are not asked their
     marital status they are assigned "Never
     married" and flagged as derived
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          5 .Longitudinal statistical
V            .imputation (hot deck)
V          6 .Longitudinal logical imputation
V            .(derivation)


D EPNSPOUS    4     587
T PE: Person number of spouse

U All persons
V  0101:1399 .Person number
V       9999 .Spouse not in household or person
V            .not married


D APNSPOUS    1     591
T PE: Allocation flag for EPNSPOUS
     Allocation flag for person number of
     spouse.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          5 .Longitudinal statistical
V            .imputation (hot deck)
V          6 .Longitudinal logical imputation
V            .(derivation)


D EPNMOM      4     592
T PE: Person number of mother

U All persons
V  0101:1399 .Person number
V       9999 .No mother in household


D APNMOM      1     596
T PE: Allocation flag for EPNMOM
     Allocation flag for person number of
     mother.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
```

```
DATA         SIZE    BEGIN

V                   .using previous wave data
V            5 .Longitudinal statistical
V              .imputation (hot deck)
V            6 .Longitudinal logical imputation
V              .(derivation)


D EPNDAD      4    597
T PE: Person number of father

U All persons
V  0101:1399 .Person number
V       9999 .No father in household

D APNDAD      1    601
T PE: Allocation flag for EPNDAD
     Allocation flag for person number of
     father.
V            0 .Not imputed
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data
V            5 .Longitudinal statistical
V              .imputation (hot deck)
V            6 .Longitudinal logical imputation
V              .(derivation)


D EPNGUARD    4    602
T PE: Person number of guardian

U All persons, 19 years and under  TAGE
V  0101:1399 .Person number
V          -1 .Not in Universe
V        9999 .Guardian not in household

D APNGUARD    1    606
T PE: Allocation flag for EPNGUARD
     Allocation flag for person number of
     guardian.
V            0 .Not imputed
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data
V            5 .Longitudinal statistical
V              .imputation (hot deck)
V            6 .Longitudinal logical imputation
V              .(derivation)


D ETYPMOM     2    607
T PE: Type of child to mother

U All person with a mother in the household
  EPNMOM > 101 AND EPNMOM
V          -1 .Not in Universe
```

```
DATA          SIZE    BEGIN

V          1 .Biological or natural child
V          2 .Stepchild
V          3 .Adopted child


D ATYPMOM      1    609
T PE: Allocation flag for ETYPMOM
     Allocation flag for type of child to
     mother.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          5 .Longitudinal statistical
V            .imputation (hot deck)
V          6 .Longitudinal logical imputation
V            .(derivation)


D ETYPDAD      2    610
T PE: Type of child to father

U All person with a father in the household
  EPNDAD > 101 AND EPNDAD
V         -1 .Not in Universe
V          1 .Biological or natural child
V          2 .Stepchild
V          3 .Adopted child


D ATYPDAD      1    612
T PE: Allocation flag for ETYPDAD
     Allocation flag for type of child to
     father.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          5 .Longitudinal statistical
V            .imputation (hot deck)
V          6 .Longitudinal logical imputation
V            .(derivation)


D RDESGPNT     2    613
T PE: Designated parent or guardian flag
     Is ... the designated parent or guardian
     of children under age 18 who live in this
     household?
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D ULFTMAIN     2    615
T PE: UNEDITED VARIABLE - Main reason left
```

```
DATA        SIZE   BEGIN
```

household
    What is the main reason ... left the
    household?
U Movers from households which contain sample
  persons at the time of interview, movers
  from a household which splits into multiple
  households. NOTE: This is an unedited field
  and the universe is not exact.
V   0 .Not answered
V   1 .Deceased
V   2 .Institutionalized
V   3 .On active duty in the Armed Forces
V   4 .Moved outside of U.S.
V   5 .Separation or divorce
V   6 .Marriage
V   7 .Became employed/unemployed
V   8 .Due to job change - other
V   9 .Listed in error in prior wave
V   10 .Other
V   11 .Moved to type C household

D UENTMAIN   2   617
T PE: UNEDITED VARIABLE - Main reason entered
  household
    What is the main reason ... entered
    household?
U Persons entering sample for the first time --
  persons with 200+ person numbers. NOTE:
  This is an unedited field and the universe is
  not exact.
V   0 .Not answered
V   1 .Birth
V   2 .Marriage
V   3 .Returned to household after
V   .missing one or more waves
V   4 .Due to separation or divorce
V   5 .From an institution
V   6 .From Armed Forces barracks
V   7 .From outside the U.S.
V   8 .Should have been listed as member
V   .in previous wave
V   9 .Became employed/unemployed
V   10 .Job change - other
V   11 .Lived at this address before
V   .sample person{s} entered
V   12 .Other

D TPEARN   7   619
T PE: Total person's earned income for the
  reference month
    Reaggregated total person's earned income
    for the reference month after topcoding.
U All persons 15 + at the end of the reference
  period. EPOPSTAT = 1
V -1500000:1500000 .Amount in dollars
V   0 .None or not in universe
```

```
DATA         SIZE    BEGIN

D TPPRPINC    8      626
T PE: Total property (asset) income for the
  month
      Reaggregated total property (asset) income
      for the month after topcoding.
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V -1500000:1500000 .Amount in dollars
V          0 .None or not in universe

D TPTRNINC    7      634
T PE: Total means-tested cash transfer for the
  reference month
      Reaggregated total means-tested cash
      transfer for the reference month after
      topcoding.
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V  1:1500000 .Amount in dollars
V          0 .None or not in universe

D TPOTHINC    7      641
T PE: Total person's other income for the
  reference month
      Reaggregated total person's other income
      for the reference month after topcoding.
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V  1:1500000 .Amount in dollars
V          0 .None or not in universe

D TPTOTINC    8      648
T PE: Total person's income for the reference
  month
      Reaggregated total person's income for the
      reference month after topcoding
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V -1500000:1500000 .Amount in dollars
V          0 .None or not in universe

D TPPNDIST    5      656
T PE: Distributions from pension plans
      Reaggregated total person's distributions
      from IRA's, KEOGH, and 401k pension plans
      for the reference month after topcoding.
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V   1:48000 .Amount in dollars
V          0 .None or not in universe

D TPLUMPSM    6      661
T PE: Retirement lump sum payments
      Reaggregated total person's lump sum
      payments from retirement plans for the
      reference month after topcoding.
U All persons 15+ at the end of the reference
```

```
DATA          SIZE    BEGIN

  period.  EPOPSTAT = 1
V   1:441300 .Amount in dollars
V          0 .None or not in universe


D EHTLNYN     2    667
T PE: Receipt of school lunch
     Did ... get a hot lunch at school?
U Children ages 5-18 residing in households where
  some children  had lunch offered at school.
  (EHOTLUNC = 1)
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D AHTLNYN     1    669
T PE: Allocation flag for EHTLNYN
     Allocation flag for receipt of school
     lunch.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D EBKFSYN     2    670
T PE: Receipt of breakfast under Fed School
  Breakfast Prog.
     Did ... get a breakfast at school under
     the Federal School Breakfast Program?
U Children ages 5-18
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D ABKFSYN     1    672
T PE: Allocation flag for EBKFSYN
     Allocation flag for receipt of school
     breakfast.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D RCUTYP01    1    673
T PE: Social Security coverage flag (ISS 1)

U All persons
V         1 .Yes, covered
V         2 .No, not covered


D RCUOWN01    4    674
T PE: Person number of the owner of the SS
  coverage
```

```
DATA          SIZE    BEGIN

U All persons covered by Social Security.
  RCUTYP01 = 1
V  0101:1399 .Person number
V          0 .Not In Universe


D RCUTYP03    1    678
T PE: Federal SSI coverage flag

U All persons
V          1 .Yes, covered
V          2 .No, not covered

D RCUOWN03    4    679
T PE: Person number of the owner of the Federal
  SSI coverage

U All persons covered by Federal SSI.  RCUTYP03 =
  1
V  0101:1399 .Person number
V          0 .Not In Universe

D RCUTYP04    1    683
T PE: State SSI coverage flag

U All persons
V          1 .Yes, covered
V          2 .No, not covered

D RCUOWN04    4    684
T PE: Person number of the owner of the State
  SSI coverage

U All persons covered by State SSI.  RCUTYP04 = 1
V  0101:1399 .Person number
V          0 .Not In Universe

D RCUTYP08    1    688
T PE: Veteran payment coverage flag

U All persons
V          1 .Yes, covered
V          2 .No, not covered

D RCUOWN8A    4    689
T PE: Person number of the 1st owner of Vet.
  coverage

U All persons covered by veterans payments.
  RCUTYP08 = 1
V  0101:1399 .Person number
V          0 .Not In Universe

D RCUOWN8B    4    693
T PE: Person number of the 2nd owner of Vet.
  coverage

U All persons covered by two sources of veterans
```

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```
DATA          SIZE    BEGIN
  payments.  RCUTYP08 = 1
V  0101:1399 .Person number
V          0 .Not In Universe


D RCUTYP20    1    697
T PE: Public assistance payments program
  coverage flag
      Public assistance payments such as AFDC or
      TANF program coverage flag. NOTE:
      Beginning in 1996 Panel Wave 9, unit
      owners who specifically stated that their
      public assistance payments covered
      children only were excluded from the
      coverage unit.
U All persons
V          1 .Yes, covered
V          2 .No, not covered


D RCUOWN20    4    698
T PE: Person number of owner of public
  assistance coverage
      Person number of the owner of the public
      assistance coverage NOTE:  Beginning in
      1996 Panel Wave 9, unit owners who
      specifically stated that their public
      assistance covered children only were
      excluded from the coverage unit.
U All persons covered by public assistance
  payments such  as AFDC or TANF.  RCUTYP20 = 1
V  0101:1399 .Person number
V          0 .Not In Universe


D RCUTYP21    1    702
T PE: General Assistance coverage flag

U All persons
V          1 .Yes, covered
V          2 .No, not covered


D RCUOW21A    4    703
T PE: Person number of first owner of Gen
  Assist coverage

U All persons covered by General Assistance.
  RCUTYP21 = 1
V  0101:1399 .Person number
V          0 .Not In Universe


D RCUOW21B    4    707
T PE: Person number of second owner of Gen
  Assist coverage

U All persons covered by two sources of General
  Assistance.  RCUTYP21 = 1
V  0101:1399 .Person number
V          0 .Not In Universe
```

```
DATA          SIZE    BEGIN

D RCUTYP23    1     711
T PE: Foster Child Care coverage flag

U All persons
V         1 .Yes, covered
V         2 .No, not covered

D RCUOWN23    4     712
T PE: Person number of owner of Foster Child
  Care coverage

U All persons covered by Foster Child Care.
  RCUTYP23 = 1
V  0101:1399 .Person number
V         0 .Not In Universe

D RCUTYP24    1     716
T PE: Other welfare coverage flag

U All persons
V         1 .Yes, covered
V         2 .No, not covered

D RCUOW24A    4     717
T PE: Person number of first owner of other
  welfare coverage

U All persons covered by other welfare.  RCUTYP01
  = 1
V  0101:1399 .Person number
V         0 .Not In Universe

D RCUOW24B    4     721
T PE: Person number of second owner of other
  welfare coverage

U All persons covered by two sources of other
  welfare.  RCUTYP24 = 1
V  0101:1399 .Person number
V         0 .Not In Universe

D RCUTYP25    1     725
T PE: WIC coverage flag

U All persons
V         1 .Yes, covered
V         2 .No, not covered

D RCUOWN25    4     726
T PE: Person number of the owner of the WIC
  coverage

U All persons covered by WIC.  RCUTYP25 = 1
V  0101:1399 .Person number
V         0 .Not In Universe

D RCUTYP27    1     730
```

```
    DATA        SIZE    BEGIN


T PE: food Stamp coverage flag

U All persons
V           1 .Yes, covered
V           2 .No, not covered

D RCUOWN27    4     731
T PE: Person number of the owner of the food
  Stamp coverage

U All persons covered food stamps.  RCUTYP27 = 1
V  0101:1399 .Person number
V           0 .Not In Universe

D RCUTYP57    1     735
T PE: Medicaid coverage flag

U All persons
V           1 .Yes, covered
V           2 .No, not covered

D RCUOWN57    4     736
T PE: Person number of the owner of the
  Medicaid coverage

U All persons covered by Medicaid.  RCUTYP57 = 1
V  0101:1399 .Person number
V           0 .Not In Universe

D RCUTYP58    1     740
T PE: Health insurance coverage flag

U All persons
V           1 .Yes, covered
V           2 .No, not covered

D RCUOW58A    4     741
T PE: Person num. of first owner of health
  insurance coverage

U All persons covered by privately owned health
  insurance.  RCUTYP58 = 1
V  0101:1399 .Person number
V           0 .Not In Universe

D RCUOW58B    4     745
T PE: Person num. of second owner of health
  insurance coverage

U All persons covered by two or more private
  health  insurance plans.  RCUTYP58 = 1
V  0101:1399 .Person number
V           0 .Not In Universe

D RENROLL     2     749
T ED: Enrolled Full/Part sometime during 4
  month period
```

```
DATA        SIZE    BEGIN

      Was ... enrolled in school, either
      full-time or part-time during any of the
      months from the first of the reference
      period to today?
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V         -1 .Not in Universe
V          1 .Enrolled full-time
V          2 .Enrolled part-time
V          3 .Not enrolled

D ARENROLL    1    751
T ED: Allocation flag for RENROLL
      Allocation flag for school enrollment.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          5 .Longitudinal statistical
V            .imputation (hot deck)
V          6 .Longitudinal logical imputation
V            .(derivation)

D EENRLM      2    752
T ED: Enrollment status in this month
      Was ... enrolled in school in this month?

U All persons 15+ at the end of the reference
  period  who are enrolled in school sometime
  during the wave  includes but is not limited
  to people who attended  all 4 months.
  EPOPSTAT = 1 and ((RENROLL = 1 or RENROLL =
  2) or  RENRLMA =1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AENRLM      1    754
T ED: Allocation flag for EENRLM
      Allocation flag for enrollment status in
      this month.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          5 .Longitudinal statistical
V            .imputation (hot deck)
V          6 .Longitudinal logical imputation
V            .(derivation)

D RENRLMA     2    755
T ED: Full period enrollment status
      Was ... enrolled in school in all four
```

```
DATA          SIZE    BEGIN

     months?
U All persons 15+ at the end of the reference
  period  who are enrolled in school sometime
  during the wave.  EPOPSTAT = 1 and (RENROLL =
  1 or RENROLL = 2)
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D EENLEVEL    2    757
T ED: Level or grade enrolled
     At what level or grade was...enrolled?
     ("college year" indicates the level
     according to academic standing, not the
     number of years enrolled in college.)
U All persons 15+ at the end of the reference
  period  who are enrolled in school sometime
  during the wave.  EPOPSTAT = 1 and (RENROLL =
  1 or RENROLL = 2)
V          -1 .Not in Universe
V           1 .Elementary grades 1-8
V           2 .High school grades 9-12
V           3 .College year 1 (freshman)
V           4 .College year 2 (sophomore)
V           5 .College year 3 (junior)
V           6 .College year 4 (senior)
V           7 .First year graduate or
V             .professional school
V           8 .Second year or higher in graduate
V             .or professional school
V           9 .Vocational, technical, or
V             .business school beyond high
V             .school level
V          10 .Enrolled in college, but not
V             .working towards degree


D AENLEVEL    1    759
T ED: Allocation flag for EENLEVEL
     Allocation flag for enrollment level.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
V           5 .Longitudinal statistical
V             .imputation (hot deck)
V           6 .Longitudinal logical imputation
V             .(derivation)


D EEDFUND     2    760
T ED: Educational assistance
     Were any of ...'s educational expenses
     during the reference period paid for by
     any type of educational assistance or
     financial aid?
U All persons 15+ at the end of the reference
```

```
DATA          SIZE   BEGIN
```

```
  period  who are enrolled in school sometime
  during the wave  and whose enrollment level
  is above high school.  EPOPSTAT = 1 and
  (RENROLL = 1 or RENROLL = 2) and  EENLEVEL >
  2
V         -1 .Not in Universe
V          1 .Yes
V          2 .No
```

```
D AEDFUND     1    762
T ED: Allocation flag for EEDFUND
    Allocation flag for educational assistance.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          5 .Longitudinal statistical
V            .imputation (hot deck)
V          6 .Longitudinal logical imputation
V            .(derivation)
```

```
D EASST01     2    763
T ED: Federal Pell Grant
    Did ... receive Federal Pell Grant
    assistance during the reference period?
U All persons 15+ at end of reference period who
  received educational assistance.  EPOPSTAT =
  1 and EEDFUND = 1
V         -1 .Not in Universe
V          1 .Received
V          2 .Did not receive
```

```
D EASST03     2    765
T ED: Assistance from college (or fed) work
  study program
    Did ... receive assistance from college
    (or federal) work study program?
U All persons 15+ at end of reference period who
  received educational assistance.  EPOPSTAT =
  1 and EEDFUND = 1
V         -1 .Not in Universe
V          1 .Received
V          2 .Did not receive
```

```
D EASST04     2    767
T ED: Other Federal Grant or Program; e.g.,
  SEOG, ROTC
    Did ... receive any other federal grant or
    program; for example, SEOG, Health or
    Nursing Grant, ROTC, NSF Grant?
U All persons 15+ at end of reference period who
  received educational assistance.  EPOPSTAT =
  1 and EEDFUND = 1
V         -1 .Not in Universe
V          1 .Received
```

```
DATA         SIZE   BEGIN

V         2 .Did not receive


D EASST05    2    769
T ED: Loan that has to be repaid (Stafford or
  Perkins)
      Did ... receive a loan that has to be
      repaid, for example Stafford or Perkins?
U All persons 15+ at end of reference period who
  received educational assistance.  EPOPSTAT =
  1 and EEDFUND = 1
V        -1 .Not in Universe
V         1 .Received
V         2 .Did not receive


D EASST06    2    771
T ED: Grant, Scholarship, or Tuition remission
  from school
      Did ... receive a grant, scholarship, or
      tuition remission from the school
      attended?
U All persons 15+ at end of reference period who
  received educational assistance.  EPOPSTAT =
  1 and EEDFUND = 1
V        -1 .Not in Universe
V         1 .Received
V         2 .Did not receive


D EASST07    2    773
T ED: Teaching or Research Assistantship from
  the school
      Did ... receive a teaching or research
      assistantship from the school attended?
U All persons 15+ at end of reference period who
  received educational assistance.  EPOPSTAT =
  1 and EEDFUND = 1
V        -1 .Not in Universe
V         1 .Received
V         2 .Did not receive


D EASST08    2    775
T ED: Grant/Scholarship from the state
      Did ... receive a grant or scholarship
      from the state?
U All persons 15+ at end of reference period who
  received educational assistance.  EPOPSTAT =
  1 and EEDFUND = 1
V        -1 .Not in Universe
V         1 .Received
V         2 .Did not receive


D EASST09    2    777
T ED: Grant/Scholarship from other source
      Did ... receive a grant or scholarship
      from some other source, such as a
      foundation or other group?
U All persons 15+ at end of reference period who
  received educational assistance.  EPOPSTAT =
```

```
DATA          SIZE    BEGIN


  1 and EEDFUND = 1
V         -1 .Not in Universe
V          1 .Received
V          2 .Did not receive


D EASST10     2    779
T ED: Employer provided educational assistance
      Did ... receive employer provided
      educational assistance?
U All persons 15+ at end of reference period who
  received educational assistance.  EPOPSTAT =
  1 and EEDFUND = 1
V         -1 .Not in Universe
V          1 .Received
V          2 .Did not receive


D EASST11     2    781
T ED: Other Financial Aid excl. aid from
  parents, trust,etc
      Did ... receive aid from some other source
      (exclude all direct aid from parents
      including trusts or college savings
      funds)?
U All persons 15+ at end of reference period who
  received educational assistance.  EPOPSTAT =
  1 and EEDFUND = 1
V         -1 .Not in Universe
V          1 .Received
V          2 .Did not receive


D EASST12     2    783
T ED: Aid from a state or local welfare office
      Did ... receive aid from a state or local
      welfare office?
U All persons 15+ at end of reference period  who
  received educational assistance.  EPOPSTAT =
  1 and EEDFUND = 1
V         -1 .Not in Universe
V          1 .Received
V          2 .Did not receive


D AEDASST     1    785
T ED: Allocation flag for EASST01-EASST12
      Allocation flag for source of educational
      assistance.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D EEDUCATE    2    786
T ED: Highest Degree received or grade completed
      What is the highest level of school ...
      has completed or the highest degree ...
      has received?
```

```
DATA        SIZE   BEGIN


U All persons age 15 and over
V          -1 .Not in Universe
V          31 .Less Than 1st Grade
V          32 .1st, 2nd, 3rd or 4th grade
V          33 .5th Or 6th Grade
V          34 .7th Or 8th Grade
V          35 .9th Grade
V          36 .10th Grade
V          37 .11th Grade
V          38 .12th grade, no diploma
V          39 .High School Graduate - (diploma
V             .or GED or equivalent)
V          40 .Some college, but no degree
V          41 .Diploma or certificate from a
V             .vocational, technical,
V             .trade or business school
V             .beyond high
V          43 .Associate (2-yr) college degree
V             .(include
V             .academic/occupational
V             .degree)
V          44 .Bachelor's degree (for example:
V             .BA, AB, BS)
V          45 .Master's degree (For example: MA,
V             .MS, MEng, MEd, MSW, MBA)
V          46 .Professional School degree (for
V             .example: MD(doctor),DDS(dentist),JD(la-
V             .wyer)
V          47 .Doctorate degree (for example:
V             .Ph.D., Ed.D)


D AEDUCATE    1    788
T ED: Allocation flag for EEDUCATE
    Allocation flag for highest grade
    completed.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
V           5 .Longitudinal statistical
V             .imputation (hot deck)
V           6 .Longitudinal logical imputation
V             .(derivation)


D RGED        2    789
T ED: Completed high school by GED or
  equivalency
    Has ... completed high school by means of
    a GED or other equivalency test or
    program? Did ... get ... high school
    diploma by graduating from high school, or
    by passing a GED exam (or other
    equivalent)?
U All persons 18+ at end of reference period
  whose highest education is  a high school
```

DATA   SIZE   BEGIN

```
  diploma.  TAGE>= 18 and EEDUCATE = 39
V         -1 .Not in Universe
V          1 .Yes (GED)
V          2 .No (Graduated from high school)


D AGED        1    791
T ED: Allocation flag for RGED
     Allocation flag for completed high school
     by GED
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D EVOCAT      2    792
T ED: Attended vocational, technical, trade, or
  business school
     Has ... ever attended a vocational,
     technical, trade, or business school
     beyond high school?
U All persons 18+ at end of reference period.
  TAGE>= 18
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D AVOCAT      1    794
T ED: Allocation flag for EVOCAT
     Allocation flag for attended vocational,
     technical, trade, or business school
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D RCOLLVOC    2    795
T ED: Diploma or certificate from vocational
  school and education recode
     (Asked only if 18 or over) Has ...
     received a diploma or certificate from a
     vocational, technical, trade, or business
     school? What is the highest level of
     school ... has completed or the highest
     degree ... has received?  (For Wave 1 data
     only, see user note.)
U All persons 15+ (TAGE>=15) at end of reference
  period  EPOPSTAT = 1
V         -1 .Not in Universe
V          1 .No vocational certificate or
V            .under 18, less than high
V            .school education
V          2 .No vocational certificate or
V            .under 18, high school
```

```
DATA          SIZE   BEGIN

V             .diploma
V           3 .No vocational certificate or
V             .under 18, less than one
V             .year of college, no degree
V           4 .No vocational certificate or
V             .under 18, one or more years
V             .of college, no degree
V           5 .No vocational certificate or
V             .under 18, associate degree
V             .or higher degree
V           6 .Vocational certificate, less than
V             .high school education
V           7 .Vocational certificate, high
V             .school diploma
V           8 .Vocational certificate, less than
V             .one year of college, no
V             .degree
V           9 .Vocational certificate, one or
V             .more years of college, no
V             .degree
V          10 .Vocational certificate, associate
V             .degree, or higher degree


D ACOLLVOC    1    797
T ED: Allocation flag for RCOLLVOC
     Allocation flag for diploma or certificate
     from vocational school and education recode
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D EPDJBTHN    2    798
T LF: Paid job during the reference period
     Did ... have at least one job (that is, a
     job for an employer, a business, or some
     other work arrangement), either full or
     part time, at any time during the
     reference period or interview month?
U All persons 15+ at end of reference period.
  EPOPSTAT = 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D APDJBTHN    1    800
T LF: Allocation flag for EPDJBTHN
     Allocation flag for paid job during the
     reference period.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
```

```
DATA        SIZE    BEGIN

V            5 .Edited value set equal to 2.
V              .Applies only to Wave 3.
V              .(See User Note)

D EPPFLAG     2     801
T LF: Flag denoting imputation of labor force
  data
      Flag indicating that all the labor force
      variables were imputed.
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V          -1 .Not applicable
V           1 .Yes

D EMAX        2     803
T LF: Number of weeks in the reference period

U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V       17:18 .Number of weeks in the reference
V             .period
V          -1 .Not in Universe

D EBUSCNTR    2     805
T LF: Number of businesses owned during
  reference period

U All persons 15+ at the end of the reference
  period who  owned one or more businesses
  during the reference period.  EPOPSTAT = 1
  and EPDJBTHN=1 and EBNO1>0
V        1:25 .Number of businesses
V          -1 .Not in Universe
V           0 .Owned contingent business(es) only

D EJOBCNTR    2     807
T LF: Number of jobs held during the reference
  period

U All persons 15+ at the end of the reference
  period who  had at least one job for an
  employer or another work  arrangement during
  the reference period.  EPOPSTAT = 1 and
  EPDJBTHN = 1 and EEN01>0
V        1:25 .Number of jobs (excluding
V             .businesses and other
V             .work-arrangements) held
V             .during the refe
V          -1 .Not in Universe
V           0 .Contingent worker

D EEVERET     2     809
T LF: Ever retired from a job
      Has ... ever retired, for any reason, from
      a job or business including military
      retirement?
U All persons 35 years old and over at the end of
```

```
DATA        SIZE   BEGIN

  the reference period.  TAGE>34
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D AEVERET    1    811
T LF: Allocation flag for EEVERET
     Allocation flag for ever retired from a
     job or business.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D EDISABL    2    812
T LF: Had a work-limiting physical or mental
  condition
     Does ... have a physical, mental, or other
     health condition that limits the kind or
     amount of work ... can do at a job or
     business?
U All persons 15 - 69 years old inclusive at the
  end of the reference period.  TAGE>14 and
  TAGE
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D ADISABL    1    814
T LF: Allocation flag for EDISABL
     Allocation flag for physical or mental
     work-limiting condition.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D EDISPREV   2    815
T LF: Had work-preventing
  physical/mental/health condition
     Does ... health or condition prevent ...
     from working at a job or business?
U All persons 15 - 69 years old inclusive at the
  end of the reference  period who reported a
  condition which limits the kind or amount  of
  work that person can do.  EDISABL = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D ADISPREV   1    817
T LF: Allocation flag for EDISPREV
     Allocation flag for work-preventing
```

```
DATA          SIZE    BEGIN
```

     physical, mental or health condition.
```
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
```

```
D ERSNOWRK    2    818
```
T LF: Main reason for not having a job during
  the reference period
      What is the main reason ... did not work
      at a job or business during the reference
      period?
U All persons 15+ at end of reference period who
  did not have a job in the reference period.
  EPOPSTAT = 1 and EPDJBTHN = 2
```
V         -1 .Not in Universe
V          1 .Temporarily unable to work
V            .because of an injury
V          2 .Temporarily unable to work
V            .because of an illness
V          3 .Unable to work because of chronic
V            .health condition or
V            .disablity
V          4 .Retired
V          5 .Pregnancy/childbirth
V          6 .Taking care of children/other
V            .persons
V          7 .Going to school
V          8 .Unable to find work
V          9 .On layoff (temporary or
V            .indefinite)
V         10 .Not interested in working at a job
V         11 .Other
```

```
D ARSNOWRK    1    820
```
T LF: Allocation flag for ERSNOWRK
      Allocation flag for reason for not working.
```
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
```

```
D EAWOP       2    821
```
T LF: Had full-week unpaid absences from work
      During the weeks that ... was employed,
      were there any full calendar weeks from
      Sunday through Saturday, when ... did not
      work at all in the reference period?
U All persons 15+ at end of reference period who
  had a job during the reference period,
  except contingent workers. EPDJBTHN = 1 and
  EJOBCNTR > 0 and ECFLAG not equal 1
```
V         -1 .Not in Universe
```

```
DATA          SIZE    BEGIN

V            1 .Yes
V            2 .No


D AAWOP       1     823
T LF: Allocation flag for EAWOP
     Allocation flag for unpaid absenses from
     work.
V            0 .Not imputed
V            1 .Statistical imputation(hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation(derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data


D EABRE       2     824
T LF: Main reason for being absent without pay
     There are weeks when ... was absent from
     work without pay. What was the main reason
     ... was not paid during those weeks?
U All persons 15+ at end of reference period who
  had a job  but spent at least one full
  calendar week absent without pay.  EPOPSTAT =
  1 and EAWOP = 1
V           -1 .Not in Universe
V            1 .On layoff (temporary or
V              .indefinite)
V            2 .Slack work or business conditions
V            3 .Own injury
V            4 .Own illness/medical problems
V            5 .Pregnancy/childbirth
V            6 .Taking care of children
V            7 .On vacation/personal days
V            8 .Bad weather
V            9 .Labor Dispute
V           10 .New job to begin within 30 days
V           11 .Participated in a job-sharing
V              .arrangement
V           12 .Other


D AABRE       1     826
T LF: Allocation flag for EABRE
     Allocation flag for reason for being
     absent without pay.
V            0 .Not imputed
V            1 .Statistical imputation(hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation(derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data


D EPTWRK      2     827
T LF: Worked less than 35 hours some weeks
     Just counting the weeks that ... worked
     during the reference period, were there
     any weeks when ... worked less than 35
     hours?
U All persons 15+ at end of reference period who
```

```
DATA        SIZE   BEGIN
```

```
  had  a job during the reference period.
  EPOPSTAT = 1 and EPDJBTHN  = 1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No
```

```
D APTWRK      1    829
T LF: Allocation flag for EPTWRK
    Allocation flag for worked less than 35
    hours some weeks.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
```

```
D EPTRESN     2    830
T LF: Main reason for working less than 35 hours
    There were weeks in which ... worked less
    than 35 hours. What was the main reason
    ... worked less than 35 hours in those
    weeks?
U All persons 15+ at the end of the reference
  period who  had a job during the reference
  period and who worked less  than 35 hours in
  some weeks.  EPOPSTAT = 1 and EPDJBTHN = 1
  and EPTWRK = 1
V        -1 .Not in Universe
V         1 .Could not find full-time job
V         2 .Wanted to work part time
V         3 .Temporarily unable to work
V           .full-time because of injury
V         4 .Temporarily unable to work
V           .full-time because of illness
V         5 .Unable to work full-time because
V           .of chronic health
V           .condition/disability
V         6 .Taking care of children/other
V           .persons
V         7 .Full-time workweek is less than
V           .35 hours
V         8 .Slack work or material shortage
V         9 .Participated in a job sharing
V           .arrangement
V        10 .On vacation
V        11 .In school
V        12 .Other
```

```
D APTRESN     1    832
T LF: Allocation flag for EPTRESN
    Allocation flag for reason worked less
    than 35 hours a week.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
```

```
DATA          SIZE   BEGIN

V           4 .Statistical or logical imputation
V             .using previous wave data

D ELKWRK     2    833
T LF: Spent time looking for work
     Did ... spend anytime looking for work
     during the reference period?
U All persons 15+ at end of reference period who
  either did not work  during the reference
  period but are not retired or disabled,  or
  who worked some but not all weeks of the
  reference period.  EPOPSTAT = 1 and
  ((EPDJBTHN = 2 and  ERSNOWRK not equal to 3
  and ERSNOWRK not equal to 4)  or (EPDJBTHN =
  1 and  RMWKWJB
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D ALKWRK     1    835
T LF: Allocation flag for ELKWRK
     Allocation flag for spent time looking for
     work.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data

D ELAYOFF    2    836
T LF: Spent time on layoff from a job
     Did ... spend any time on layoff from a
     job in the reference period?
U All persons 15+ at end of reference period who
  did not work  during the reference period but
  are not retired or disabled  or who worked
  some but not all weeks of the reference
  period  or who worked all weeks of the
  reference period but were  absent one or more
  weeks because of layoff or slack work.
  EPOPSTAT = 1 and  ((EPDJBTHN = 2 and
  ERSNOWRK not equal to 3 and ERSNOWRK not
  equal to 4)  or (EPDJBTHN = 1 and  RMWKWJB
  or (EPDJBTHN = 1 and  RMWKWJB = RWKSPERM for
  all months and EAWOP = 1  and (EABRE = 1 or
  EABRE = 2))
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D ALAYOFF    1    838
T LF: Allocation flag for ELAYOFF
     Allocation flag for time spent on layoff.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
```

```
DATA        SIZE    BEGIN

V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D RTAKJOB    2    839
T LF: Could ... have started a job during
  missing weeks?
     Could .. have started a job (or returned
     to the one he/she was laid off from)
     during any of those weeks?
U All persons 15+ at the end of the reference
  period who  were on layoff or who looked for
  work in the  reference period.  EPOPSTAT = 1
  and (ELAYOFF = 1 or ELKWRK = 1)
V         -1 .Not in Universe
V          0 .Not reported
V          1 .Yes
V          2 .No


D RNOTAKE    2    841
T LF: Reason couldn't start job
     Why couldn't ... have started a job?
U All persons 15+ at the end of the reference
  period who were  unable to start a job during
  weeks on layoff or looking for  work.
  EPOPSTAT = 1 and RTAKJOB = 0 or 2
V         -1 .Not in Universe
V          0 .Not reported
V          1 .Waiting for a new job to begin
V          2 .Own Temporary Illness
V          3 .School
V          4 .OTHER


D EHRSALL    2    843
T LF: Usual hours worked at all jobs during the
  reference period
     During the weeks that ... worked during
     the reference period, how many hours per
     week did ... usually work at all
     activities?
U All persons 15+ where EPDJBTHN equals 1,
  meaning that the person  had a job during the
  reference period.  EPOPSTAT = 1 and
  EPDJBTHN=1
V      01:99 .hours per week
V         -1 .Not in Universe
V          0 .Not Determined


D AHRSALL    1    845
T LF: Allocation flag for EHRSALL
     Allocation flag for usual hours worked at
     all jobs.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
```

```
DATA         SIZE   BEGIN

V            .using previous wave data

D EMOONLIT   2    846
T LF: Additional work
     People sometimes earn extra money doing
     work outside of their regular jobs, such
     as freelancing, consulting, or
     moonlighting. Did ... do any of that kind
     of work during the reference period?
U All persons 15+ at the end of the reference
  period who  worked at one job or one business
  or at more than  two jobs or more than two
  businesses during  the reference period, but
  were not contingent workers.  ECFLAG not
  equal to 1 and (EJOBCNTR = 1 or  EBUSCNTR = 1
  or EJOBCNTR > 2 or  EBUSCNTR > 2)
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D AMOONLIT   1    848
T LF: Allocation flag for EMOONLIT
     Allocation flag for any income from work
     in addition to main job(s) .
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D TMLMSUM   5    849
T LF: Amount of income from moonlighting or
  extra jobs in this month
     Amount of income from this work
     (moonlighting) in the month.
U All persons 15+ at end of reference period who
  received  income from work in addition to
  main job(s) during the  reference period.
  EPOPSTAT = 1 and EMOONLIT = 1
V   1:66666 .Dollars
V         0 .None or not in universe

D AMLMSUM   1    854
T LF: Allocation flag for TMLMSUM
     Allocation flag for amount of moonlighting
     income in this month.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D EBFLAG   2    855
T LF: Flag indicating worker with unknown job
  dates
```

```
DATA          SIZE   BEGIN

     Flag indicating that all the labor force,
     job, and business variables for the person
     were imputed because the person did not
     provide sufficient information about the
     dates they held a job.
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V        -1 .Not applicable
V         1 .Yes


D ECFLAG     2    857
T LF: Flag indicating an other-work-arrangement
  worker (contingent worker)
     Flag indicating that the person worked at
     least one week in the reference period at
     an other-work-arrangement.
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V        -1 .Not applicable
V         1 .Yes


D RMESR      2    859
T LF: Employment status recode for month

U All persons 15+ at end of the reference period.
   EPOPSTAT = 1
V        -1 .Not in Universe
V         1 .With a job entire month, worked
V           .all weeks.
V         2 .With a job entire month, absent
V           .from work without pay 1+
V           .weeks, absence not due to
V           .layoff
V         3 .With a job entire month, absent
V           .from work without pay 1+
V           .weeks, absence due to
V           .layoff or s
V         4 .With a job at least 1 but not all
V           .weeks, no time on layoff
V           .and no time looking for work
V         5 .With a job at least 1 but not all
V           .weeks, remaining weeks on
V           .layoff or looking for work
V         6 .No job all month, on layoff or
V           .looking for work all weeks.
V         7 .No job all month, at least one
V           .but not all weeks on layoff
V           .or looking for work
V         8 .No job all month, no time on
V           .layoff and no time looking
V           .for work.


D RWKESR1    2    861
T LF: Employment Status Recode for Week 1

U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
```

```
DATA         SIZE    BEGIN

V            -1 .Not applicable for week 18
V             1 .With job - working
V             2 .With job - not on layoff, absent
V               .without pay
V             3 .With job - on layoff, absent
V               .without pay
V             4 .No job - looking for work or on
V               .layoff
V             5 .No job - not looking for work and
V               .not on layoff

D RWKESR2     2    863
T LF: Employment Status Recode for Week 2

U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V            -1 .Not applicable for week 18
V             1 .With job - working
V             2 .With job - not on layoff, absent
V               .without pay
V             3 .With job - on layoff, absent
V               .without pay
V             4 .No job - looking for work or on
V               .layoff
V             5 .No job - not looking for work and
V               .not on layoff

D RWKESR3     2    865
T LF: Employment Status Recode for Week 3

U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V            -1 .Not applicable for week 18
V             1 .With job - working
V             2 .With job - not on layoff, absent
V               .without pay
V             3 .With job - on layoff, absent
V               .without pay
V             4 .No job - looking for work or on
V               .layoff
V             5 .No job - not looking for work and
V               .not on layoff

D RWKESR4     2    867
T LF: Employment Status Recode for Week 4

U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V            -1 .Not applicable for week 18
V             1 .With job - working
V             2 .With job - not on layoff, absent
V               .without pay
V             3 .With job - on layoff, absent
V               .without pay
V             4 .No job - looking for work or on
V               .layoff
V             5 .No job - not looking for work and
```

```
DATA        SIZE    BEGIN

V              .not on layoff

D RWKESR5    2    869
T LF: Employment Status Recode for Week 5

U All persons 15+ at the end of the reference
  period  in months with 5 weeks.  EPOPSTAT = 1
V       -1 .Not applicable for week 18
V        1 .With job - working
V        2 .With job - not on layoff, absent
V          .without pay
V        3 .With job - on layoff, absent
V          .without pay
V        4 .No job - looking for work or on
V          .layoff
V        5 .No job - not looking for work and
V          .not on layoff

D RMWKWJB    2    871
T LF: Number of weeks with a job in month

U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V       -1 .Not in Universe
V        0 .0 weeks (that is, did not look
V          .for work, and was not on
V          .layoff) or not aplicable
V        1 .1 week
V        2 .2 weeks
V        3 .3 weeks
V        4 .4 weeks
V        5 .5 weeks (if applicable)

D RMWKSAB    2    873
T LF: Number of weeks absent without pay from
  job in month

U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V       -1 .Not in Universe
V        0 .0 weeks (that is, did not have a
V          .job, or not absent without
V          .pay from a job) or not
V          .applica
V        1 .1 week
V        2 .2 weeks
V        3 .3 weeks
V        4 .4 weeks
V        5 .5 weeks (if applicable)

D AWKSAB     1    875
T LF: Allocation flag for RMWKSAB
    Allocation flag for number of weeks absent
    without pay from a job.
V        0 .Not imputed
V        1 .Statistical imputation(hot deck)
V        2 .Cold deck imputation
```

```
DATA          SIZE    BEGIN

V             3 .Logical imputation(derivation)
V             4 .Statistical or logical imputation
V               .using previous wave data


D RMWKLKG     2    876
T LF: Number of weeks looking for work/on
  layoff in month

U All persons 15+ at the end of the reference
  period who looked  for work or were on layoff
  in the reference period.  EPOPSTAT = 1 and
  (ELAYOFF = 1 or ELKWRK = 1)
V            -1 .Not in Universe
V             0 .0 weeks (that is, did not look
V               .for work, and was not on
V               .layoff) or not applicable
V             1 .1 week
V             2 .2 weeks
V             3 .3 weeks
V             4 .4 weeks
V             5 .5 weeks (if applicable)


D AWKLKG      1    878
T LF: Allocation flag for RMWKLKG
     Allocation flag for number of weeks
     looking for work/on layoff.
V             0 .Not imputed
V             1 .Statistical imputation(hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation(derivation)
V             4 .Statistical or logical imputation
V               .using previous wave data


D RMHRSWK     2    879
T LF: Usual hours worked per week recode in
  month

U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V            -1 .Not in Universe
V             0 .Did not work (did not have a job,
V               .or was absent without pay
V               .from a job all weeks in
V               .month)
V             1 .All weeks 35+
V             2 .All weeks 1-34 hours
V             3 .Some weeks 35+ and some weeks
V               .less than 35, all weeks
V               .equal to or greater than 1
V               .hour
V             4 .Some weeks 35+, some weeks 1-34
V               .hours, some weeks 0 hours
V             5 .At least 1 but not all weeks 35+
V               .hours, all other weeks 0
V               .hours
V             6 .At least 1 week but not all weeks
V               .1 to 34 hours, all other
```

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SIPP 2008 PANEL CORE FILE (ALL WAVES)

```
DATA          SIZE    BEGIN

V             .weeks 0 hours

D RWKSPERM    2    881
T LF: Number of weeks in this month

U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V        -1 .Not in Universe
V         4 .Four weeks
V         5 .Five weeks

D EENO1       2    883
T JB: Across-wave employer index/number
     Unique job number that will remain the
     same from wave to wave.
U All persons 15+ at end of reference period who
  had a job  during the reference period.
  EPOPSTAT = 1 and  EPDJBTHN = 1 and (EJOBCNTR
  > 0 or  ECFLAG =1)
V     01:99 .Job ID
V        -1 .Not in Universe

D ESTLEMP1    2    885
T JB: Still working for this employer
     Is ... employed by this employer now?
U All persons 15+ at end of reference period who
  had a job  during the reference period and
  who were not contingent  workers.  EPOPSTAT =
  1 and  EPDJBTHN = 1 and EJOBCNTR > 0 and
  ECFLAG not equal to 1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D ASTLEMP1    1    887
T JB: Allocation flag for ESTLEMP1
     Allocation flag for whether still working
     for this employer.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D TSJDATE1    8    888
T JB: Starting date of job
     When did ... start this job? Year   digits
     1-4  Range 1938:2012 Month  digits 5-6
     Range 01:12 Day    digits 7-8  Range 01:31

U All persons 15+ at end of reference period who
  had a job  during the reference period but
  were not contingent workers.  EPOPSTAT = 1
  and EPDJBTHN = 1 and EJOBCNTR > 0  and ECFLAG
  not equal to 1
V 19380101:20121231 .Date
```

```
DATA        SIZE   BEGIN

V          -1 .Not in Universe


D ASJDATE1    1    896
T JB: Allocation flag for TSJDATE1
    Allocation flag for starting date of job.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D TEJDATE1    8    897
T JB: Ending date of job
    When did ...'s employment with ...'s
    employer end? Year    digits 1-4   Range
    2008:2012 Month  digits 5-6   Range 01:12
    Day    digits 7-8   Range 01:31
U All persons 15+ at end of reference period who
  had a job  during the reference period, but
  were not contingent workers,  and whose job
  ended during the reference period.  EPOPSTAT
  = 1 and EPDJBTHN = 1 and EJOBCNTR > 0  and
  ECFLAG not equal to 1 and ESTLEMP1 = 2
V 20080501:20121231 .Date
V          -1 .Not in Universe


D AEJDATE1    1    905
T JB: Allocation flag for TEJDATE1
    Allocation flag for ending date of job.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D ERSEND1     2    906
T JB: Main reason stopped working for employer
    What is the main reason ... stopped
    working for ...?
U All persons 15+ at end of reference period who
  had a job during  the reference period, but
  were not contingent workers, and whose  job
  ended during the reference period.  EPOPSTAT
  = 1 and  EPDJBTHN = 1 and EJOBCNTR > 0  and
  ECFLAG not equal to 1  and ESTLEMP1 = 2
V          -1 .Not in Universe
V           1 .On Layoff
V           2 .Retirement or old age
V           3 .Childcare problems
V           4 .Other family/personal obligations
V           5 .Own illness
V           6 .Own injury
V           7 .School/Training
V           8 .Discharged/fired
V           9 .Employer bankrupt
```

```
DATA        SIZE   BEGIN

V           10 .Employer sold business
V           11 .Job was temporary and ended
V           12 .Quit to take another job
V           13 .Slack work or business conditions
V           14 .Unsatisfactory work arrangements
V              .(hours, pay, etc)
V           15 .Quit for some other reason


D ARSEND1    1    908
T JB: Allocation flag for ERSEND1
     Allocation flag for reason stopped working
     for this employer.
V            0 .Not imputed
V            1 .Statistical imputation(hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation(derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data


D EJBHRS1    2    909
T JB: Usual hours worked per week at this job
     During the weeks you worked for this
     employer, how many hours per week did ...
     usually work at all job-related
     activities?
U All persons 15+ at the end of the reference
  period who  had a job during the reference
  period. (Includes  contingent workers.)
  EPOPSTAT=1 and EPDJBTHN=1 and (EJOBCNTR>0 or
  ECFLAG=1)
V        01:99 .hours per week
V           -8 .Hours vary
V           -1 .Not in Universe


D AJBHRS1    1    911
T JB: Allocation flag for EJBHRS1
     Allocation flag for usual hours worked.
V            0 .Not imputed
V            1 .Statistical imputation(hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation(derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data


D EEMPLOC1   2    912
T JB: Employer operations in more than one
  location
     Does ...'s employer operate in more than
     one location?
U All persons 15+ at end of reference period who
  had a job during  the reference period, but
  were not contingent workers.  EPOPSTAT = 1
  and  EPDJBTHN = 1 and EJOBCNTR > 0  and
  ECFLAG not equal to 1
V           -1 .Not in Universe
V            1 .Yes
V            2 .No
```

```
DATA          SIZE    BEGIN


D AEMPLOC1    1      914
T JB: Allocation flag for EEMPLOC1
     Allocation flag for multiple locations for
     employer.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D TEMPALL1    2      915
T JB: Number of employees at all locations
     About how many persons were employed by
     ...'s employer at ALL LOCATIONS together?

U All persons 15+ at end of reference period who
  had a job  during the reference period, but
  were not contingent workers,  and whose
  employer operated in more than one location.
  EPOPSTAT = 1 and  EPDJBTHN = 1 and EJOBCNTR >
  0  and ECFLAG not equal to 1  and EEMPLOC1 =
  1
V         -1 .Not in Universe
V          1 .Under 25 employees
V          2 .25 to 99 employees
V          3 .100+ employees

D AEMPALL1    1      917
T JB: Allocation flag for EEMPALL1
     Allocation flag for number of employees at
     all locations.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D TEMPSIZ1    2      918
T JB: Employees at worker's location
     About how many persons are employed by
     ...'s employer at the location where ...
     work?
U All persons 15+ at end of reference period who
  had a job  during the reference period, but
  were not contingent workers.  EPOPSTAT = 1
  and  EPDJBTHN = 1 and EJOBCNTR > 0  and
  ECFLAG not equal to 1
V         -1 .Not in Universe
V          1 .Under 25 employees
V          2 .25 to 99 employees
V          3 .100+ employees

D AEMPSIZ1    1      920
T JB: Allocation flag for EEMPSIZ1
```

DATA   SIZE   BEGIN

     Allocation flag for number of persons
     employed at this location.
V   0 .Not imputed
V   1 .Statistical imputation(hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation(derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D EOCCTIM1   3   921
T JB: Length of time in this occupation
     Considering ...'s entire working life, how
     many years has ... been in this occupation
     or line of work?
U All persons 15+ at end of reference period who
  had a job during the reference period, but
  were not contingent workers. EPOPSTAT = 1
  and EPDJBTHN = 1 and EJOBCNTR > 0 and
  ECFLAG not equal to 1 NOTE: Asked only in
  Wave 1
V   1:999 .months
V   -1 .Not in Universe

D AOCCTIM1   1   924
T JB: Allocation flag for EOCCTIM1
     Allocation flag for length of time in
     occupation.
V   0 .Not imputed
V   1 .Statistical imputation(hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation(derivation)

D ECLWRK1   2   925
T JB: Class of worker

U All persons 15+ at the end of the reference
  period who had a job during the reference
  period and were not contingent workers.
  EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR >
  0 and ECFLAG not equal to 1
V   -1 .Not in Universe
V   1 .Private for profit employee
V   2 .Private not for profit employee
V   3 .Local government worker
V   4 .State government worker
V   5 .Federal government worker
V   6 .Family worker without pay

D ACLWRK1   1   927
T JB: Allocation flag for ECLWRK1
     Allocation flag for class of worker.
V   0 .Not imputed
V   1 .Statistical imputation(hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation(derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

```
        DATA        SIZE   BEGIN


D EUNION1     2    928
T JB: Union/employee-association membership
     On this job is ... a member of either a
     labor union or an employee association
     like a union?
U All persons 15+ at the end of the reference
  period  who had a job during the reference
  period and were not  unpaid in a family
  business. (Includes contingent workers.)
  EPOPSTAT = 1 and EPDJBTHN = 1 and  (EJOBCNTR
  > 0 or ECFLAG = 1) and ECLWRK1 not equal to 6
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D AUNION1     1    930
T JB: Allocation flag for EUNION1
     Allocation flag for union membership.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D ECNTRC1     2    931
T JB: Coverage by union or something like a
  union contract
     Was ... COVERED by either a union contract
     or something like a union contract?
U All persons 15+ at the end of the reference
  period who had  a job during the reference
  period, who were not  contingent workers and
  who were not members of a union or  employee
  association like a union.  EPOPSTAT = 1 and
  EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not
  equal to 1  and EUNION1 = 2
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D ACNTRC1     1    933
T JB: Allocation flag for ECNTRC1
     Allocation flag for coverage by union
     contract.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D TPMSUM1     5    934
T JB: Earnings from job received in this month
     What was ...'s  gross pay before
     deductions in this month?
```

DATA   SIZE   BEGIN

U All persons 15+ at the end of the reference
  period who had a job during the reference
  period and were not unpaid in a family
  business and who had this job in or before
  this month. (Includes contingent workers.)
  EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR
  > 0 or ECFLAG = 1) and (ECLWRK1 not equal 6
  or (ECLWRK1 = 6 and ACLWRK1 not equal 1))
  and (ESJDATE1 is less than or equal to the
  largest date in this month)
V   1:66666 .Dollar amount
V   0 .None or not in universe

D APMSUM1   1   939
T JB: Allocation flag for TPMSUM1
     Allocation flag for gross pay.
V   0 .Not imputed
V   1 .Statistical imputation(hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation(derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D EPAYHR1   2   940
T JB: Paid by the hour
     Does ... have a set annual salary, was ...
     paid by the hour or was ... paid some
     other way?
U All persons 15+ at the end of the reference
  period who had a job during the reference
  period and were not unpaid in a family
  business. (Includes contingent workers.)
  EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR
  > 0 or ECFLAG = 1) and ECLWRK1 not equal to
  6
V   -1 .Not in Universe
V   1 .Yes (paid by the hour)
V   2 .No (set annual salary or other
V   .way)

D APAYHR1   1   942
T JB: Allocation flag for EPAYHR1
     Allocation flag for paid by the hour.
V   0 .Not imputed
V   1 .Statistical imputation(hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation(derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D TPYRATE1   4   943
T JB: Regular hourly pay rate
     What is ...'s regular hourly pay rate at
     ...'s job with ...'s employer?
U All persons 15+ at the end of the reference
  period who had a job during the reference
  period, and who were paid by the hour.

```
DATA        SIZE   BEGIN

  (Includes contingent workers.)  EPOPSTAT = 1
  and  EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG
  = 1) and EPAYHR1 = 1
V 0.01:35.00 .Dollars and cents (two implied
V            .decimals)
V         0 .Not in universe or none

D APYRATE1    1    947
T JB: Allocation flag for TPYRATE1
    Allocation flag for amount of hourly pay
    rate.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D RPYPER1     2    948
T JB: Frequency of payment at job
    How often was ... paid by ...'s employer?

U All persons 15+ at the end of the reference
  period  who had a job during the reference
  period and who  were not contingent workers.
  EPOPSTAT = 1 and  EPDJBTHN = 1 and EJOBCNTR >
  0 and ECFLAG not equal to 1
V        -1 .Not in Universe
V         1 .Once a week
V         2 .Once every two weeks
V         3 .Once a month
V         4 .Twice a month
V         5 .Unpaid in a family business or
V           .farm
V         6 .On commission
V         7 .Some other way
V         8 .Not reported

D EJBIND1     4    950
T JB: Industry code

U All persons 15+ at the end of the reference
  period  who had a job during the reference
  period.  (Includes contingent workers.)
  EPOPSTAT = 1 and  EPDJBTHN = 1 and (EJOBCNTR
  > 0 or ECFLAG = 1)
V        -1 .Not in Universe
V      0170 .Crop production (111)
V      0180 .Animal production (112)
V      0190 .Forestry except logging
V           .(1131,1132)
V      0270 .Logging (1133)
V      0280 .Fishing, hunting, and trapping
V           .(114)
V      0290 .Support activities for
V           .agriculture and forestry
V           .(115)
```

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DATA       SIZE   BEGIN

V       0370 .Oil and gas extraction (211)
V       0380 .Coal mining (2121)
V       0390 .Metal ore mining (2122)
V       0470 .Nonmetallic mineral mining and
V            .quarrying (2123)
V       0480 .Not specified type of mining
V            .(Part 21)
V       0490 .Support activities for mining
V            .(213)
V       0570 .Electric power generation,
V            .transmission and
V            .distribution (2211)
V       0580 .Natural gas distribution (2212)
V       0590 .Electric and gas, and other
V            .combinations (Parts 2211,
V            .2212)
V       0670 .Water, steam, air-conditioning,
V            .and irrigation systems
V            .(22131,22133)
V       0680 .Sewage treatment facilities
V            .(22132)
V       0690 .Not specified utilities (Part 22)
V       0770 .Construction (23)
V       1070 .Animal food, grain and oilseed
V            .milling (3111, 3112)
V       1080 .Sugar and confectionery products
V            .(3113)
V       1090 .Fruit and vegetable preserving
V            .and specialty food
V            .manufacturing (3114)
V       1170 .Dairy product manufacturing (3115)
V       1180 .Animal slaughtering and
V            .processing (3116)
V       1190 .Retail bakeries (311811)
V       1270 .Bakeries, except retail  (3118
V            .exc. 311811)
V       1280 .Seafood and other miscellaneous
V            .foods, n.e.c. (3117, 3119)
V       1290 .Not specified food industries
V            .(Part 311)
V       1370 .Beverage manufacturing (3121)
V       1390 .Tobacco manufacturing (3122)
V       1470 .Fiber, yarn, and thread mills
V            .(3131)
V       1480 .Fabric mills, except knitting
V            .(3132 except 31324)
V       1490 .Textile and fabric finishing and
V            .coating mills (3133)
V       1570 .Carpet and rug mills (31411)
V       1590 .Textile product mills, except
V            .carpets and rugs (314
V            .except 31411)
V       1670 .Knitting mills (31324, 3151)
V       1680 .Cut and sew apparel manufacturing
V            .(3152)
V       1690 .Apparel accessories and other
V            .apparel manufacturing (3159)
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DATA      SIZE   BEGIN

V         1770 .Footwear manufacturing (3162)
V         1790 .Leather tanning and products,
V              .except footwear
V              .manufacturing (3161, 3169)
V         1870 .Pulp, paper, and paperboard mills
V              .(3221)
V         1880 .Paperboard containers and boxes
V              .(32221)
V         1890 .Miscellaneous paper and pulp
V              .products  (32222, 32223,
V              .32229)
V         1990 .Printing and related support
V              .activities (3231)
V         2070 .Petroleum refining (32411)
V         2090 .Miscellaneous petroleum and coal
V              .products (32419)
V         2170 .Resin, synthetic rubber and
V              .fibers, and filaments
V              .manufacturing (3252)
V         2180 .Agricultural chemical
V              .manufacturing  (3253)
V         2190 .Pharmaceutical and medicine
V              .manufacturing (3254)
V         2270 .Paint, coating, and adhesive
V              .manufacturing (3255)
V         2280 .Soap, cleaning compound, and
V              .cosmetics manufacturing
V              .(3256)
V         2290 .Industrial and miscellaneous
V              .chemicals (3251, 3259)
V         2370 .Plastics product manufacturing
V              .(3261)
V         2380 .Tire manufacturing (32621)
V         2390 .Rubber products, except tires,
V              .manufacturing (32622, 32629)
V         2470 .Pottery, ceramics, and related
V              .products manufacturing
V              .(32711)
V         2480 .Structural clay product
V              .manufacturing (32712)
V         2490 .Glass and glass product
V              .manufacturing  (3272)
V         2570 .Cement, concrete, lime, and
V              .gypsum product
V              .manufacturing (3273, 3274)
V         2590 .Miscellaneous nonmetallic mineral
V              .product manufacturing (3279)
V         2670 .Iron and steel mills and steel
V              .product manufacturing
V              .(3311, 3312)
V         2680 .Aluminum production and
V              .processing  (3313)
V         2690 .Nonferrous metal, except
V              .aluminum, production and
V              .processing (3314)
V         2770 .Foundries (3315)
V         2780 .Metal forgings and stampings
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DATA        SIZE   BEGIN

V               .(3321)
V         2790 .Cutlery and hand tool
V               .manufacturing  (3322)
V         2870 .Structural metals, and tank and
V               .shipping container
V               .manufacturing (3323, 3324)
V         2880 .Machine shops; turned product;
V               .screw, nut and bolt
V               .manufacturing  (3327)
V         2890 .Coating, engraving, heat treating
V               .and allied activities (3328)
V         2970 .Ordnance (332992, 332993, 332994,
V               .332995)
V         2980 .Miscellaneous fabricated metal
V               .products manufacturing
V               .(3325, 3326, 3329 except
V               .332992, 332993, 332994, 332995)
V         2990 .Not specified metal industries
V               .(Part 331 and 332)
V         3070 .Agricultural implement
V               .manufacturing (33311)
V         3080 .Construction, mining and oil
V               .field machinery
V               .manufacturing (33312, 33313)
V         3090 .Commercial and service industry
V               .machinery manufacturing
V               .(3333)
V         3170 .Metalworking machinery
V               .manufacturing (3335)
V         3180 .Engines, turbines, and power
V               .transmission equipment
V               .manufacturing (3336)
V         3190 .Machinery manufacturing, n.e.c.
V               .(3332, 3334, 3339)
V         3290 .Not specified machinery
V               .manufacturing (Part 333)
V         3360 .Computer and peripheral equipment
V               .manufacturing (3341)
V         3370 .Communications, audio, and video
V               .equipment manufacturing
V               .(3342, 3343)
V         3380 .Navigational, measuring,
V               .electromedical, and control
V               .instruments manufacturing
V               .(3345)
V         3390 .Electronic component and product
V               .manufacturing, n.e.c.
V               .(3344, 3346)
V         3470 .Household appliance manufacturing
V               .(3352)
V         3490 .Electrical lighting, equipment,
V               .and supplies manufacturing,
V               .n.e.c. (3351, 3353, 3359)
V         3570 .Motor vehicles and motor vehicle
V               .equipment manufacturing
V               .(3361, 3362, 3363)
V         3580 .Aircraft and parts manufacturing
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DATA        SIZE   BEGIN

V                  .(336411, 336412, 336413)
V           3590 .Aerospace products and parts
V                  .manufacturing (336414,
V                  .336415, 336419)
V           3670 .Railroad rolling stock
V                  .manufacturing (3365)
V           3680 .Ship and boat building (3366)
V           3690 .Other transportation equipment
V                  .manufacturing (3369)
V           3770 .Sawmills and wood preservation
V                  .(3211)
V           3780 .Veneer, plywood, and engineered
V                  .wood products (3212)
V           3790 .Prefabricated wood buildings and
V                  .mobile homes (321991,
V                  .321992)
V           3870 .Miscellaneous wood products (3219
V                  .except 321991, 321992)
V           3890 .Furniture and related product
V                  .manufacturing (337)
V           3960 .Medical equipment and supplies
V                  .manufacturing (3391)
V           3970 .Toys, amusement, and sporting
V                  .goods manufacturing (33992,
V                  .33993)
V           3980 .Miscellaneous manufacturing,
V                  .n.e.c.  (3399 except 33992,
V                  .33993)
V           3990 .Not specified manufacturing
V                  .industries (Part 31, 32, 33)
V           4070 .Motor vehicles, parts and
V                  .supplies, merchant
V                  .wholesalers  (4231)
V           4080 .Furniture and home furnishing,
V                  .merchant wholesalers (4232)
V           4090 .Lumber and other construction
V                  .materials, merchant
V                  .wholesalers (4233)
V           4170 .Professional and commercial
V                  .equipment and supplies,
V                  .merchant wholesalers (4234)
V           4180 .Metals and minerals, except
V                  .petroleum, merchant
V                  .wholesalers (4235)
V           4190 .Electrical goods, merchant
V                  .wholesalers (4236)
V           4260 .Hardware, plumbing and heating
V                  .equipment, and supplies,
V                  .merchant wholesalers (4237)
V           4270 .Machinery, equipment, and
V                  .supplies, merchant
V                  .wholesalers  (4238)
V           4280 .Recyclable material, merchant
V                  .wholesalers (42393)
V           4290 .Miscellaneous durable goods,
V                  .merchant wholesalers (4239
V                  .except 42393)
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DATA        SIZE   BEGIN


V        4370 .Paper and paper products,
V             .merchant wholesalers (4241)
V        4380 .Drugs, sundries, and chemical and
V             .allied products, merchant
V             .wholesalers (4242, 4246)
V        4390 .Apparel, fabrics, and notions,
V             .merchant wholesalers (4243)
V        4470 .Groceries and related products,
V             .merchant wholesalers (4244)
V        4480 .Farm product raw materials,
V             .merchant wholesalers (4245)
V        4490 .Petroleum and petroleum products,
V             .merchant wholesalers (4247)
V        4560 .Alcoholic beverages, merchant
V             .wholesalers (4248)
V        4570 .Farm supplies, merchant
V             .wholesalers (42491)
V        4580 .Miscellaneous nondurable goods,
V             .merchant wholesalers (4249
V             .except 42491)
V        4585 .Wholesale electronic markets,
V             .agents and brokers (4251)
V        4590 .Not specified wholesale trade
V             .(Part 42)
V        4670 .Automobile dealers (4411)
V        4680 .Other motor vehicle dealers (4412)
V        4690 .Auto parts, accessories, and tire
V             .stores  (4413)
V        4770 .Furniture and home furnishings
V             .stores (442)
V        4780 .Household appliance stores
V             .(443111)
V        4790 .Radio, TV, and computer stores
V             .(443112, 44312)
V        4870 .Building material and supplies
V             .dealers  (4441 except 44413)
V        4880 .Hardware stores (44413)
V        4890 .Lawn and garden equipment and
V             .supplies stores (4442)
V        4970 .Grocery stores (4451)
V        4980 .Specialty food stores (4452)
V        4990 .Beer, wine, and liquor stores
V             .(4453)
V        5070 .Pharmacies and drug stores (4461)
V        5080 .Health and personal care, except
V             .drug, stores (446 except
V             .44611)
V        5090 .Gasoline stations (447)
V        5170 .Clothing and accessories, except
V             .shoe, stores (448 except
V             .44821, 4483)
V        5180 .Shoe stores (44821)
V        5190 .Jewelry, luggage, and leather
V             .goods stores (4483)
V        5270 .Sporting goods, camera, and hobby
V             .and toy stores (44313,
V             .45111, 45112)
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DATA        SIZE   BEGIN

V        5280 .Sewing, needlework, and piece
V             .goods stores (45113)
V        5290 .Music stores (45114, 45122)
V        5370 .Book stores and news dealers
V             .(45121)
V        5380 .Department stores and discount
V             .stores (45211)
V        5390 .Miscellaneous general merchandise
V             .stores (4529)
V        5470 .Retail florists (4531)
V        5480 .Office supplies and stationery
V             .stores (45321)
V        5490 .Used merchandise stores (4533)
V        5570 .Gift, novelty, and souvenir shops
V             .(45322)
V        5580 .Miscellaneous retail stores (4539)
V        5590 .Electronic shopping   (454111)
V        5591 .Electronic auctions   (454112)
V        5592 .Mail order houses (454113)
V        5670 .Vending machine operators (4542)
V        5680 .Fuel dealers (45431)
V        5690 .Other direct selling
V             .establishments (45439)
V        5790 .Not specified retail trade (Part
V             .44, 45)
V        6070 .Air transportation (481)
V        6080 .Rail transportation (482)
V        6090 .Water transportation (483)
V        6170 .Truck transportation (484)
V        6180 .Bus service and urban transit
V             .(4851, 4852, 4854, 4855,
V             .4859)
V        6190 .Taxi and limousine service (4853)
V        6270 .Pipeline transportation (486)
V        6280 .Scenic and sightseeing
V             .transportation (487)
V        6290 .Services incidental to
V             .transportation (488)
V        6370 .Postal Service (491)
V        6380 .Couriers and messengers (492)
V        6390 .Warehousing and storage (493)
V        6470 .Newspaper publishers (51111)
V        6480 .Publishing, except newspapers and
V             .software (5111 except 51111)
V        6490 .Software publishing (5112)
V        6570 .Motion pictures and video
V             .industries (5121)
V        6590 .Sound recording industries (5122)
V        6670 .Radio and television broadcasting
V             .and cable (5151, 5152, 5175)
V        6675 .Internet publishing and
V             .broadcasting (5161)
V        6680 .Wired telecommunications carriers
V             .(5171)
V        6690 .Other telecommunications services
V             .(517 except 5171, 5175)
V        6692 .Internet service providers (5181)
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DATA        SIZE   BEGIN

V        6695 .Data processing, hosting, and
V             .related services (5182)
V        6770 .Libraries and archives (51912)
V        6780 .Other information services (5191
V             .except 51912)
V        6870 .Banking and related activities
V             .(521, 52211,52219)
V        6880 .Savings institutions, including
V             .credit unions (52212, 52213)
V        6890 .Non-depository credit and related
V             .activities (5222, 5223)
V        6970 .Securities, commodities, funds,
V             .trusts, and other financial
V             .investments (523, 525)
V        6990 .Insurance carriers and related
V             .activities (524)
V        7070 .Real estate (531)
V        7080 .Automotive equipment rental and
V             .leasing (5321)
V        7170 .Video tape and disk rental (53223)
V        7180 .Other consumer goods rental
V             .(53221, 53222, 53229, 5323)
V        7190 .Commercial, industrial, and other
V             .intangible assets rental
V             .and leasing (5324, 533)
V        7270 .Legal services (5411)
V        7280 .Accounting, tax preparation,
V             .bookkeeping, and payroll
V             .services (5412)
V        7290 .Architectural, engineering, and
V             .related services (5413)
V        7370 .Specialized design services (5414)
V        7380 .Computer systems design and
V             .related services (5415)
V        7390 .Management, scientific, and
V             .technical consulting
V             .services (5416)
V        7460 .Scientific research and
V             .development services (5417)
V        7470 .Advertising and related services
V             .(5418)
V        7480 .Veterinary services (54194)
V        7490 .Other professional, scientific,
V             .and technical services
V             .(5419 except 54194)
V        7570 .Management of companies and
V             .enterprises (551)
V        7580 .Employment services (5613)
V        7590 .Business support services (5614)
V        7670 .Travel arrangements and
V             .reservation services (5615)
V        7680 .Investigation and security
V             .services (5616)
V        7690 .Services to buildings and
V             .dwellings (except cleaning
V             .during construction and
V             .immediately after construction)
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DATA       SIZE   BEGIN

V                 .(5617 except 56173)
V          7770 .Landscaping services (56173)
V          7780 .Other administrative and other
V                 .support services (5611,
V                 .5612, 5619)
V          7790 .Waste management and remediation
V                 .services (562)
V          7860 .Elementary and secondary schools
V                 .(6111)
V          7870 .Colleges and universities,
V                 .including junior colleges
V                 .(6112, 6113)
V          7880 .Business, technical, and trade
V                 .schools and training (6114,
V                 .6115)
V          7890 .Other schools, instruction, and
V                 .educational services (6116,
V                 .6117)
V          7970 .Offices of physicians (6211)
V          7980 .Offices of dentists (6212)
V          7990 .Offices of chiropractors (62131)
V          8070 .Offices of optometrists (62132)
V          8080 .Offices of other health
V                 .practitioners (6213 except
V                 .62131, 62132)
V          8090 .Outpatient care centers (6214)
V          8170 .Home health care services (6216)
V          8180 .Other health care services (6215,
V                 .6219)
V          8190 .Hospitals (622)
V          8270 .Nursing care facilities (6231)
V          8290 .Residential care facilities,
V                 .without nursing (6232,
V                 .6233, 6239)
V          8370 .Individual and family services
V                 .(6241)
V          8380 .Community food and housing, and
V                 .emergency services (6242)
V          8390 .Vocational rehabilitation
V                 .services (6243)
V          8470 .Child day care services (6244)
V          8560 .Independent artists, performing
V                 .arts, spectator sports, and
V                 .related industries (711)
V          8570 .Museums, art galleries,
V                 .historical sites, and
V                 .similar institutions (712)
V          8580 .Bowling centers (71395)
V          8590 .Other amusement, gambling, and
V                 .recreation industries (713
V                 .except 71395)
V          8660 .Traveler accommodation (7211)
V          8670 .Recreational vehicle parks and
V                 .camps, and rooming and
V                 .boarding houses (7212, 7213)
V          8680 .Restaurants and other food
V                 .services (722 except 7224)
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DATA        SIZE   BEGIN

V        8690 .Drinking places, alcoholic
V             .beverages (7224)
V        8770 .Automotive repair and maintenance
V             .(8111 except 811192)
V        8780 .Car washes (811192)
V        8790 .Electronic and precision
V             .equipment repair and
V             .maintenance (8112)
V        8870 .Commercial and industrial
V             .machinery and equipment
V             .repair and maintenance
V             .(8113)
V        8880 .Personal and household goods
V             .repair and maintenance
V             .(8114 except 81143)
V        8890 .Footwear and leather goods repair
V             .(81143)
V        8970 .Barber shops (812111)
V        8980 .Beauty salons (812112)
V        8990 .Nail salons and other personal
V             .care services  (812113,
V             .81219)
V        9070 .Drycleaning and laundry services
V             .(8123)
V        9080 .Funeral homes, cemeteries, and
V             .crematories (8122)
V        9090 .Other personal services (8129)
V        9160 .Religious organizations (8131)
V        9170 .Civic, social, advocacy
V             .organizations, and
V             .grantmaking and giving
V             .services (8132, 8133, 8134)
V        9180 .Labor unions (81393)
V        9190 .Business, professional,
V             .political, and similar
V             .organizations (8139 except
V             .81393)
V        9290 .Private households (814)
V        9370 .Executive offices and legislative
V             .bodies (92111, 92112,
V             .92114, part 92115)
V        9380 .Public finance activities (92113)
V        9390 .Other general government and
V             .support (92119)
V        9470 .Justice, public order, and safety
V             .activities (922, part 92115)
V        9480 .Administration of human resource
V             .programs  (923)
V        9490 .Administration of environmental
V             .quality and housing
V             .programs (924, 925)
V        9570 .Administration of economic
V             .programs and space research
V             .(926, 927)
V        9590 .National security and
V             .international affairs (928)
V        9890 .Persons whose last job was Armed
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DATA         SIZE   BEGIN

V              .Forces

D AJBIND1     1    954
T JB: Allocation flag for EJBIND1
     Allocation flag for industry code.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data

D TJBOCC1     4    955
T JB: Occupation classification code
     NOTE: "X" or "XX" at the end of some of
     the occupational codes shown in
     parenthesis are indicating the aggregates
     that contain more than one Standard
     Occupational Classification (SOC)
     equivalent. The Census Bureau is showing
     this designation in tabulations that show
     data for these aggregates.
U All persons 15+ at the end of the reference
  period  who had a job during the reference
  period.  (Includes contingent workers.)
  EPOPSTAT = 1 and  EPDJBTHN = 1 and (EJOBCNTR
  > 0 or ECFLAG = 1)
V          -1 .Not in Universe
V        0010 .Chief executives (11-1011)
V        0020 .General and operations managers
V             .(11-1021)
V        0040 .Advertising and promotions
V             .managers (11-2011)
V        0050 .Marketing and sales managers
V             .(11-2020)
V        0060 .Public relations managers
V             .(11-2031)
V        0100 .Administrative services managers
V             .(11-3011)
V        0110 .Computer and information systems
V             .managers (11-3021)
V        0120 .Financial managers (11-3031)
V        0130 .Human resources managers (11-3040)
V        0140 .Industrial production
V             .managers(11-3051)
V        0150 .Purchasing managers (11-3061)
V        0160 .Transportation, storage, and
V             .distribution managers
V             .(11-3071)
V        0200 .Farm, ranch, and other
V             .agricultural managers
V             .(11-9011)
V        0210 .Farmers and ranchers (11-9012)
V        0220 .Construction managers (11-9021)
V        0230 .Education administrators (11-9030)
V        0300 .Engineering managers (11-9041)
V        0310 .Food service managers (11-9051)
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DATA      SIZE   BEGIN


V        0320 .Funeral directors (11-9061)
V        0330 .Gaming managers (11-9071)
V        0340 .Lodging managers (11-9081)
V        0350 .Medical and health services
V             .managers (11-9111)
V        0360 .Natural sciences managers
V             .(11-9121)
V        0410 .Property, real estate, and
V             .community association
V             .managers (11-9141)
V        0420 .Social and community service
V             .managers (11-9151)
V        0430 .Managers, all other (11-9199)
V        0500 .Agents and business managers of
V             .artists, performers, and
V             .athletes (13-1011)
V        0510 .Purchasing agents and buyers,
V             .farm products (13-1021)
V        0520 .Wholesale and retail buyers,
V             .except farm products
V             .(13-1022)
V        0530 .Purchasing agents, except
V             .wholesale, retail, and farm
V             .products (13-1023)
V        0540 .Claims adjusters, appraisers,
V             .examiners, and
V             .investigators (13-1030)
V        0560 .Compliance officers, except
V             .agriculture, construction,
V             .health and safety, and
V             .transportation (13-1041)
V        0600 .Cost estimators (13-1051)
V        0620 .Human resources, training, and
V             .labor relations specialists
V             .(13-1070)
V        0700 .Logisticians (13-1081)
V        0710 .Management analysts (13-1111)
V        0720 .Meeting and convention planners
V             .(13-1121)
V        0730 .Other business operations
V             .specialists (13-11XX)
V        0800 .Accountants and auditors (13-2011)
V        0810 .Appraisers and assessors of real
V             .estate (13-2021)
V        0820 .Budget analysts (13-2031)
V        0830 .Credit analysts (13-2041)
V        0840 .Financial analysts (13-2051)
V        0850 .Personal financial advisors
V             .(13-2052)
V        0860 .Insurance underwriters (13-2053)
V        0900 .Financial examiners (13-2061)
V        0910 .Loan counselors and officers
V             .(13-2070)
V        0930 .Tax examiners, collectors, and
V             .revenue agents (13-2081)
V        0940 .Tax preparers (13-2082)
V        0950 .Financial specialists, all other
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DATA      SIZE   BEGIN

V                .(13-2099)
V         1000 .Computer scientists and systems
V              .analysts (15-10XX)
V         1010 .Computer programmers (15-1021)
V         1020 .Computer software engineers
V              .(15-1030)
V         1040 .Computer support specialists
V              .(15-1041)
V         1060 .Database administrators (15-1061)
V         1100 .Network and computer systems
V              .administrators (15-1071)
V         1110 .Network systems and data
V              .communications analysts
V              .(15-1081)
V         1200 .Actuaries (15-2011)
V         1210 .Mathematicians (15-2021)
V         1220 .Operations research analysts
V              .(15-2031)
V         1230 .Statisticians (15-2041)
V         1240 .Miscellaneous mathematical
V              .science occupations
V              .(15-2090)
V         1300 .Architects, except naval (17-1010)
V         1310 .Surveyors, cartographers, and
V              .photogrammetrists (17-1020)
V         1320 .Aerospace engineers (17-2011)
V         1330 .Agricultural engineers (17-2021)
V         1340 .Biomedical engineers (17-2031)
V         1350 .Chemical engineers (17-2041)
V         1360 .Civil engineers (17-2051)
V         1400 .Computer hardware engineers
V              .(17-2061)
V         1410 .Electrical and electronic
V              .engineers (17-2070)
V         1420 .Environmental engineers (17-2081)
V         1430 .Industrial engineers, including
V              .health and safety (17-2110)
V         1440 .Marine engineers and naval
V              .architects (17-2121)
V         1450 .Materials engineers (17-2131)
V         1460 .Mechanical engineers (17-2141)
V         1500 .Mining and geological engineers,
V              .including mining safety
V              .engineers (17-2151)
V         1510 .Nuclear engineers (17-2161)
V         1520 .Petroleum engineers (17-2171)
V         1530 .Engineers, all other (17-2199)
V         1540 .Drafters (17-3010)
V         1550 .Engineering technicians, except
V              .drafters (17-3020)
V         1560 .Surveying and mapping technicians
V              .(17-3031)
V         1600 .Agricultural and food scientists
V              .(19-1010)
V         1610 .Biological scientists (19-1020)
V         1640 .Conservation scientists and
V              .foresters (19-1030)
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DATA        SIZE   BEGIN


V          1650 .Medical scientists (19-1040)
V          1700 .Astronomers and physicists
V               .(19-2010)
V          1710 .Atmospheric and space scientists
V               .(19-2021)
V          1720 .Chemists and materials scientists
V               .(19-2030)
V          1740 .Environmental scientists and
V               .geoscientists (19-2040)
V          1760 .Physical scientists, all other
V               .(19-2099)
V          1800 .Economists (19-3011)
V          1810 .Market and survey researchers
V               .(19-3020)
V          1820 .Psychologists (19-3030)
V          1830 .Sociologists (19-3041)
V          1840 .Urban and regional planners
V               .(19-3051)
V          1860 .Miscellaneous social scientists
V               .and related workers
V               .(19-3090)
V          1900 .Agricultural and food science
V               .technicians (19-4011)
V          1910 .Biological technicians (19-4021)
V          1920 .Chemical technicians (19-4031)
V          1930 .Geological and petroleum
V               .technicians (19-4041)
V          1940 .Nuclear technicians (19-4051)
V          1960 .Other life, physical, and social
V               .science technicians
V               .(19-40XX)
V          2000 .Counselors (21-1010)
V          2010 .Social workers (21-1020)
V          2020 .Miscellaneous community and
V               .social service specialists
V               .(21-1090)
V          2040 .Clergy (21-2011)
V          2050 .Directors, religious activities
V               .and education (21-2021)
V          2060 .Religious workers, all other
V               .(21-2099)
V          2100 .Lawyers (23-1011)
V          2140 .Paralegals and legal assistants
V               .(23-2011)
V          2150 .Miscellaneous legal support
V               .workers (23-2090)
V          2200 .Postsecondary teachers (25-1000)
V          2300 .Preschool and kindergarten
V               .teachers (25-2010)
V          2310 .Elementary and middle school
V               .teachers (25-2020)
V          2320 .Secondary school teachers
V               .(25-2030)
V          2330 .Special education teachers
V               .(25-2040)
V          2340 .Other teachers and instructors
V               .(25-3000)
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DATA       SIZE   BEGIN

V          2400 .Archivists, curators, and museum
V               .technicians (25-4010)
V          2430 .Librarians (25-4021)
V          2440 .Library technicians (25-4031)
V          2540 .Teacher assistants (25-9041)
V          2550 .Other education, training, and
V               .library workers (25-90XX)
V          2600 .Artists and related workers
V               .(27-1010)
V          2630 .Designers (27-1020)
V          2700 .Actors (27-2011)
V          2710 .Producers and directors (27-2012)
V          2720 .Athletes, coaches, umpires, and
V               .related workers (27-2020)
V          2740 .Dancers and choreographers
V               .(27-2030)
V          2750 .Musicians, singers, and related
V               .workers (27-2040)
V          2760 .Entertainers and performers,
V               .sports and related workers,
V               .all other (27-2099)
V          2800 .Announcers (27-3010)
V          2810 .News analysts, reporters and
V               .correspondents (27-3020)
V          2820 .Public relations specialists
V               .(27-3031)
V          2830 .Editors (27-3041)
V          2840 .Technical writers (27-3042)
V          2850 .Writers and authors (27-3043)
V          2860 .Miscellaneous media and
V               .communication workers
V               .(27-3090)
V          2900 .Broadcast and sound engineering
V               .technicians and radio
V               .operators (27-4010)
V          2910 .Photographers (27-4021)
V          2920 .Television, video, and motion
V               .picture camera operators
V               .and editors (27-4030)
V          2960 .Media and communication equipment
V               .workers, all other (27-4099)
V          3000 .Chiropractors (29-1011)
V          3010 .Dentists (29-1020)
V          3030 .Dietitians and nutritionists
V               .(29-1031)
V          3040 .Optometrists (29-1041)
V          3050 .Pharmacists (29-1051)
V          3060 .Physicians and surgeons (29-1060)
V          3110 .Physician assistants (29-1071)
V          3120 .Podiatrists (29-1081)
V          3130 .Registered nurses (29-1111)
V          3140 .Audiologists (29-1121)
V          3150 .Occupational therapists (29-1122)
V          3160 .Physical therapists (29-1123)
V          3200 .Radiation therapists (29-1124)
V          3210 .Recreational therapists (29-1125)
V          3220 .Respiratory therapists (29-1126)
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DATA        SIZE   BEGIN


V        3230 .Speech-language pathologists
V             .(29-1127)
V        3240 .Therapists, all other (29-1129)
V        3250 .Veterinarians (29-1131)
V        3260 .Health diagnosing and treating
V             .practitioners, all other
V             .(29-1199)
V        3300 .Clinical laboratory technologists
V             .and technicians (29-2010)
V        3310 .Dental hygienists (29-2021)
V        3320 .Diagnostic related technologists
V             .and technicians (29-2030)
V        3400 .Emergency medical technicians and
V             .paramedics (29-2041)
V        3410 .Health diagnosing and treating
V             .practitioner support
V             .technicians (29-2050)
V        3500 .Licensed practical and licensed
V             .vocational nurses (29-2061)
V        3510 .Medical records and health
V             .information technicians
V             .(29-2071)
V        3520 .Opticians, dispensing (29-2081)
V        3530 .Miscellaneous health
V             .technologists and
V             .technicians (29-2090)
V        3540 .Other healthcare practitioners
V             .and technical occupations
V             .(29-9000)
V        3600 .Nursing, psychiatric, and home
V             .health aides (31-1010)
V        3610 .Occupational therapist assistants
V             .and aides (31-2010)
V        3620 .Physical therapist assistants and
V             .aides (31-2020)
V        3630 .Massage therapists (31-9011)
V        3640 .Dental assistants (31-9091)
V        3650 .Medical assistants and other
V             .healthcare support
V             .occupations (31-909X)
V        3700 .First-line supervisors/managers
V             .of correctional officers
V             .(33-1011)
V        3710 .First-line supervisors/managers
V             .of police and detectives
V             .(33-1012)
V        3720 .First-line supervisors/managers
V             .of fire fighting and
V             .prevention workers (33-1021)
V        3730 .Supervisors, protective service
V             .workers, all other (33-1099)
V        3740 .Fire fighters (33-2011)
V        3750 .Fire inspectors (33-2020)
V        3800 .Bailiffs, correctional officers,
V             .and jailers (33-3010)
V        3820 .Detectives and criminal
V             .investigators (33-3021)
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DATA       SIZE   BEGIN

V          3830 .Fish and game wardens (33-3031)
V          3840 .Parking enforcement workers
V               .(33-3041)
V          3850 .Police and sheriff's patrol
V               .officers(33-3051)
V          3860 .Transit and railroad police
V               .(33-3052)
V          3900 .Animal control workers (33-9011)
V          3910 .Private detectives and
V               .investigators (33-9021)
V          3920 .Security guards and gaming
V               .surveillance officers
V               .(33-9030)
V          3940 .Crossing guards (33-9091)
V          3950 .Lifeguards and other protective
V               .service workers (33-909X)
V          4000 .Chefs and head cooks (35-1011)
V          4010 .First-line supervisors/managers
V               .of food preparation and
V               .serving workers (35-1012)
V          4020 .Cooks (35-2010)
V          4030 .Food preparation workers (35-2021)
V          4040 .Bartenders (35-3011)
V          4050 .Combined food preparation and
V               .serving workers, including
V               .fast food (35-3021)
V          4060 .Counter attendants, cafeteria,
V               .food concession, and coffee
V               .shop (35-3022)
V          4110 .Waiters and waitresses (35-3031)
V          4120 .Food servers, nonrestaurant
V               .(35-3041)
V          4130 .Dining room and cafeteria
V               .attendants and bartender
V               .helpers (35-9011)
V          4140 .Dishwashers (35-9021)
V          4150 .Hosts and hostesses, restaurant,
V               .lounge, and coffee shop
V               .(35-9031)
V          4160 .Food preparation and serving
V               .related workers, all other
V               .(35-9099)
V          4200 .First-line supervisors/managers
V               .of housekeeping and
V               .janitorial workers (37-1011)
V          4210 .First-line supervisors/managers
V               .of landscaping, lawn
V               .service, and groundskeeping
V               .workers (37-1012)
V          4220 .Janitors and building cleaners
V               .(37-201X)
V          4230 .Maids and housekeeping cleaners
V               .(37-2012)
V          4240 .Pest control workers (37-2021)
V          4250 .Grounds maintenance workers
V               .(37-3010)
V          4300 .First-line supervisors/managers
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DATA        SIZE   BEGIN

V                  .of gaming workers (39-1010)
V           4320 .First-line supervisors/managers
V                  .of personal service workers
V                  .(39-1021)
V           4340 .Animal trainers (39-2011)
V           4350 .Nonfarm animal caretakers
V                  .(39-2021)
V           4400 .Gaming services workers (39-3010)
V           4410 .Motion picture projectionists
V                  .(39-3021)
V           4420 .Ushers, lobby attendants, and
V                  .ticket takers (39-3031)
V           4430 .Miscellaneous entertainment
V                  .attendants and related
V                  .workers (39-3090)
V           4460 .Funeral service workers (39-4000)
V           4500 .Barbers (39-5011)
V           4510 .Hairdressers, hairstylists, and
V                  .cosmetologists (39-5012)
V           4520 .Miscellaneous personal appearance
V                  .workers (39-5090)
V           4530 .Baggage porters, bellhops, and
V                  .concierges (39-6010)
V           4540 .Tour and travel guides (39-6020)
V           4550 .Transportation attendants
V                  .(39-6030)
V           4600 .Child care workers (39-9011)
V           4610 .Personal and home care aides
V                  .(39-9021)
V           4620 .Recreation and fitness workers
V                  .(39-9030)
V           4640 .Residential advisors (39-9041)
V           4650 .Personal care and service
V                  .workers, all other (39-9099)
V           4700 .First-line supervisors/managers
V                  .of retail sales workers
V                  .(41-1011)
V           4710 .First-line supervisors/managers
V                  .of non-retail sales workers
V                  .(41-1012)
V           4720 .Cashiers (41-2010)
V           4740 .Counter and rental clerks
V                  .(41-2021)
V           4750 .Parts salespersons (41-2022)
V           4760 .Retail salespersons (41-2031)
V           4800 .Advertising sales agents (41-3011)
V           4810 .Insurance sales agents (41-3021)
V           4820 .Securities, commodities, and
V                  .financial services sales
V                  .agents (41-3031)
V           4830 .Travel agents (41-3041)
V           4840 .Sales representatives, services,
V                  .all other (41-3099)
V           4850 .Sales representatives, wholesale
V                  .and manufacturing (41-4010)
V           4900 .Models, demonstrators, and
V                  .product promoters (41-9010)
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DATA        SIZE   BEGIN

V           4920 .Real estate brokers and sales
V                .agents (41-9020)
V           4930 .Sales engineers (41-9031)
V           4940 .Telemarketers (41-9041)
V           4950 .Door-to-door sales workers, news
V                .and street vendors, and
V                .related workers (41-9091)
V           4960 .Sales and related workers, all
V                .other (41-9099)
V           5000 .First-line supervisors/managers
V                .of office and
V                .administrative support
V                .workers (43-1011)
V           5010 .Switchboard operators, including
V                .answering service (43-2011)
V           5020 .Telephone operators (43-2021)
V           5030 .Communications equipment
V                .operators, all other
V                .(43-2099)
V           5100 .Bill and account collectors
V                .(43-3011)
V           5110 .Billing and posting clerks and
V                .machine operators (43-3021)
V           5120 .Bookkeeping, accounting, and
V                .auditing clerks (43-3031)
V           5130 .Gaming cage workers (43-3041)
V           5140 .Payroll and timekeeping clerks
V                .(43-3051)
V           5150 .Procurement clerks (43-3061)
V           5160 .Tellers (43-3071)
V           5200 .Brokerage clerks (43-4011)
V           5210 .Correspondence clerks (43-4021)
V           5220 .Court, municipal, and license
V                .clerks (43-4031)
V           5230 .Credit authorizers, checkers, and
V                .clerks (43-4041)
V           5240 .Customer service representatives
V                .(43-4051)
V           5250 .Eligibility interviewers,
V                .government programs
V                .(43-4061)
V           5260 .File Clerks (43-4071)
V           5300 .Hotel, motel, and resort desk
V                .clerks (43-4081)
V           5310 .Interviewers, except eligibility
V                .and loan (43-4111)
V           5320 .Library assistants, clerical
V                .(43-4121)
V           5330 .Loan interviewers and clerks
V                .(43-4131)
V           5340 .New accounts clerks (43-4141)
V           5350 .Order clerks (43-4151)
V           5360 .Human resources assistants,
V                .except payroll and
V                .timekeeping (43-4161)
V           5400 .Receptionists and information
V                .clerks (43-4171)
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DATA        SIZE   BEGIN

V        5410 .Reservation and transportation
V             .ticket agents and travel
V             .clerks (43-4181)
V        5420 .Information and record clerks,
V             .all other (43-4199)
V        5500 .Cargo and freight agents (43-5011)
V        5510 .Couriers and messengers (43-5021)
V        5520 .Dispatchers (43-5030)
V        5530 .Meter readers, utilities (43-5041)
V        5540 .Postal service clerks (43-5051)
V        5550 .Postal service mail carriers
V             .(43-5052)
V        5560 .Postal service mail sorters,
V             .processors, and processing
V             .machine operators (43-5053)
V        5600 .Production, planning, and
V             .expediting clerks (43-5061)
V        5610 .Shipping, receiving, and traffic
V             .clerks (43-5071)
V        5620 .Stock clerks and order fillers
V             .(43-5081)
V        5630 .Weighers, measurers, checkers,
V             .and samplers, recordkeeping
V             .(43-5111)
V        5700 .Secretaries and administrative
V             .assistants (43-6010)
V        5800 .Computer operators (43-9011)
V        5810 .Data entry keyers (43-9021)
V        5820 .Word processors and typists
V             .(43-9022)
V        5830 .Desktop publishers (43-9031)
V        5840 .Insurance claims and policy
V             .processing clerks (43-9041)
V        5850 .Mail clerks and mail machine
V             .operators, except postal
V             .service (43-9051)
V        5860 .Office clerks, general (43-9061)
V        5900 .Office machine operators, except
V             .computer (43-9071)
V        5910 .Proofreaders and copy markers
V             .(43-9081)
V        5920 .Statistical assistants (43-9111)
V        5930 .Office and administrative support
V             .workers, all other (43-9199)
V        6000 .First-line supervisors/managers
V             .of farming, fishing, and
V             .forestry workers (45-1010)
V        6010 .Agricultural inspectors (45-2011)
V        6020 .Animal breeders (45-2021)
V        6040 .Graders and sorters, agricultural
V             .products (45-2041)
V        6050 .Miscellaneous agricultural
V             .workers (45-2090)
V        6100 .Fishers and related fishing
V             .workers (45-3011)
V        6110 .Hunters and trappers (45-3021)
V        6120 .Forest and conservation workers
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DATA       SIZE   BEGIN

V                 .(45-4011)
V          6130 .Logging workers (45-4020)
V          6200 .First-line supervisors/managers
V                 .of construction trades and
V                 .extraction workers (47-1011)
V          6210 .Boilermakers (47-2011)
V          6220 .Brickmasons, blockmasons, and
V                 .stonemasons (47-2020)
V          6230 .Carpenters (47-2031)
V          6240 .Carpet, floor, and tile
V                 .installers and finishers
V                 .(47-2040)
V          6250 .Cement masons, concrete
V                 .finishers, and terrazzo
V                 .workers (47-2050)
V          6260 .Construction laborers (47-2061)
V          6300 .Paving, surfacing, and tamping
V                 .equipment operators
V                 .(47-2071)
V          6310 .Pile-driver operators (47-2072)
V          6320 .Operating engineers and other
V                 .construction equipment
V                 .operators (47-2073)
V          6330 .Drywall installers, ceiling tile
V                 .installers, and tapers
V                 .(47-2080)
V          6350 .Electricians (47-2111)
V          6360 .Glaziers (47-2121)
V          6400 .Insulation workers (47-2130)
V          6420 .Painters, construction and
V                 .maintenance (47-2141)
V          6430 .Paperhangers (47-2142)
V          6440 .Pipelayers, plumbers,
V                 .pipefitters, and
V                 .steamfitters (47-2150)
V          6460 .Plasterers and stucco masons
V                 .(47-2161)
V          6500 .Reinforcing iron and rebar
V                 .workers (47-2171)
V          6510 .Roofers (47-2181)
V          6520 .Sheet metal workers (47-2211)
V          6530 .Structural iron and steel workers
V                 .(47-2221)
V          6600 .Helpers, construction trades
V                 .(47-3010)
V          6660 .Construction and building
V                 .inspectors (47-4011)
V          6700 .Elevator installers and repairers
V                 .(47-4021)
V          6710 .Fence erectors (47-4031)
V          6720 .Hazardous materials removal
V                 .workers (47-4041)
V          6730 .Highway maintenance workers
V                 .(47-4051)
V          6740 .Rail-track laying and maintenance
V                 .equipment operators
V                 .(47-4061)
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DATA        SIZE   BEGIN


V        6750 .Septic tank servicers and sewer
V             .pipe cleaners (47-4071)
V        6760 .Miscellaneous construction and
V             .related workers (47-4090)
V        6800 .Derrick, rotary drill, and
V             .service unit operators,
V             .oil, gas, and mining
V             .(47-5010)
V        6820 .Earth drillers, except oil and
V             .gas (47-5021)
V        6830 .Explosives workers, ordnance
V             .handling experts, and
V             .blasters (47-5031)
V        6840 .Mining machine operators (47-5040)
V        6910 .Roof bolters, mining (47-5061)
V        6920 .Roustabouts, oil and gas (47-5071)
V        6930 .Helpers--extraction workers
V             .(47-5081)
V        6940 .Other extraction workers (47-50XX)
V        7000 .First-line supervisors/managers
V             .of mechanics, installers,
V             .and repairers (49-1011)
V        7010 .Computer, automated teller, and
V             .office machine repairers
V             .(49-2011)
V        7020 .Radio and telecommunications
V             .equipment installers and
V             .repairers (49-2020)
V        7030 .Avionics technicians (49-2091)
V        7040 .Electric motor, power tool, and
V             .related repairers (49-2092)
V        7050 .Electrical and electronics
V             .installers and repairers,
V             .transportation equipment
V             .(49-2093)
V        7100 .Electrical and electronics
V             .repairers, industrial and
V             .utility (49-209X)
V        7110 .Electronic equipment installers
V             .and repairers, motor
V             .vehicles (49-2096)
V        7120 .Electronic home entertainment
V             .equipment installers and
V             .repairers (49-2097)
V        7130 .Security and fire alarm systems
V             .installers (49-2098)
V        7140 .Aircraft mechanics and service
V             .technicians (49-3011)
V        7150 .Automotive body and related
V             .repairers (49-3021)
V        7160 .Automotive glass installers and
V             .repairers (49-3022)
V        7200 .Automotive service technicians
V             .and mechanics (49-3023)
V        7210 .Bus and truck mechanics and
V             .diesel engine specialists
V             .(49-3031)
```

```
DATA        SIZE   BEGIN

V          7220 .Heavy vehicle and mobile
V               .equipment service
V               .technicians and mechanics
V               .(49-3040)
V          7240 .Small engine mechanics (49-3050)
V          7260 .Miscellaneous vehicle and mobile
V               .equipment mechanics,
V               .installers, and repairers
V               .(49-3090)
V          7300 .Control and valve installers and
V               .repairers (49-9010)
V          7310 .Heating, air conditioning, and
V               .refrigeration mechanics and
V               .installers (49-9021)
V          7320 .Home appliance repairers (49-9031)
V          7330 .Industrial and refractory
V               .machinery mechanics
V               .(49-904X)
V          7340 .Maintenance and repair workers,
V               .general (49-9042)
V          7350 .Maintenance workers, machinery
V               .(49-9043)
V          7360 .Millwrights (49-9044)
V          7410 .Electrical power-line installers
V               .and repairers (49-9051)
V          7420 .Telecommunications line
V               .installers and repairers
V               .(49-9052)
V          7430 .Precision instrument and
V               .equipment repairers
V               .(49-9060)
V          7510 .Coin, vending, and amusement
V               .machine servicers and
V               .repairers (49-9091)
V          7520 .Commercial divers (49-9092)
V          7540 .Locksmiths and safe repairers
V               .(49-9094)
V          7550 .Manufactured building and mobile
V               .home installers (49-9095)
V          7560 .Riggers (49-9096)
V          7600 .Signal and track switch repairers
V               .(49-9097)
V          7610 .Helpers--installation,
V               .maintenance, and repair
V               .workers (49-9098)
V          7620 .Other installation, maintenance,
V               .and repair workers (49-909X)
V          7700 .First-line supervisors/managers
V               .of production and operating
V               .workers (51-1011)
V          7710 .Aircraft structure, surfaces,
V               .rigging, and systems
V               .assemblers (51-2011)
V          7720 .Electrical, electronics, and
V               .electromechanical
V               .assemblers (51-2020)
V          7730 .Engine and other machine
```

```
DATA        SIZE   BEGIN

V                  .assemblers (51-2031)
V           7740 .Structural metal fabricators and
V                  .fitters (51-2041)
V           7750 .Miscellaneous assemblers and
V                  .fabricators (51-2090)
V           7800 .Bakers (51-3011)
V           7810 .Butchers and other meat, poultry,
V                  .and fish processing workers
V                  .(51-3020)
V           7830 .Food and tobacco roasting,
V                  .baking, and drying machine
V                  .operators and tenders
V                  .(51-3091)
V           7840 .Food batchmakers (51-3092)
V           7850 .Food cooking machine operators
V                  .and tenders (51-3093)
V           7900 .Computer control programmers and
V                  .operators (51-4010)
V           7920 .Extruding and drawing machine
V                  .setters, operators, and
V                  .tenders, metal and plastic
V                  .(51-4021)
V           7930 .Forging machine setters,
V                  .operators, and tenders,
V                  .metal and plastic (51-4022)
V           7940 .Rolling machine setters,
V                  .operators, and tenders,
V                  .metal and plastic (51-4023)
V           7950 .Cutting, punching, and press
V                  .machine setters, operators,
V                  .and tenders, metal and
V                  .plastic (51-4031)
V           7960 .Drilling and boring machine tool
V                  .setters, operators, and
V                  .tenders, metal and plastic
V                  .(51-4032)
V           8000 .Grinding, lapping, polishing, and
V                  .buffing machine tool
V                  .setters, operators, and
V                  .tenders, metal and plastic (51-4033)
V           8010 .Lathe and turning machine tool
V                  .setters, operators, and
V                  .tenders, metal and plastic
V                  .(51-4034)
V           8020 .Milling and planing machine
V                  .setters, operators, and
V                  .tenders, metal and plastic
V                  .(51-4035)
V           8030 .Machinists (51-4041)
V           8040 .Metal furnace and kiln operators
V                  .and tenders (51-4050)
V           8060 .Model makers and patternmakers,
V                  .metal and plastic (51-4060)
V           8100 .Molders and molding machine
V                  .setters, operators, and
V                  .tenders, metal and plastic
V                  .(51-4070)
```

```
DATA        SIZE   BEGIN

V        8120 .Multiple machine tool setters,
V             .operators, and tenders,
V             .metal and plastic (51-4081)
V        8130 .Tool and die makers (51-4111)
V        8140 .Welding, soldering, and brazing
V             .workers (51-4120)
V        8150 .Heat treating equipment setters,
V             .operators, and tenders,
V             .metal and plastic (51-4191)
V        8160 .Lay-out workers, metal and
V             .plastic (51-4192)
V        8200 .Plating and coating machine
V             .setters, operators, and
V             .tenders, metal and plastic
V             .(51-4193)
V        8210 .Tool grinders, filers, and
V             .sharpeners (51-4194)
V        8220 .Metalworkers and plastic workers,
V             .all other (51-4199)
V        8230 .Bookbinders and bindery workers
V             .(51-5010)
V        8240 .Job printers (51-5021)
V        8250 .Prepress technicians and workers
V             .(51-5022)
V        8260 .Printing machine operators
V             .(51-5023)
V        8300 .Laundry and dry-cleaning workers
V             .(51-6011)
V        8310 .Pressers, textile, garment, and
V             .related materials (51-6021)
V        8320 .Sewing machine operators (51-6031)
V        8330 .Shoe and leather workers and
V             .repairers (51-6041)
V        8340 .Shoe machine operators and
V             .tenders (51-6042)
V        8350 .Tailors, dressmakers, and sewers
V             .(51-6050)
V        8360 .Textile bleaching and dyeing
V             .machine operators and
V             .tenders (51-6061)
V        8400 .Textile cutting machine setters,
V             .operators, and tenders
V             .(51-6062)
V        8410 .Textile knitting and weaving
V             .machine setters, operators,
V             .and tenders (51-6063)
V        8420 .Textile winding, twisting, and
V             .drawing out machine
V             .setters, operators, and
V             .tenders (51-6064)
V        8430 .Extruding and forming machine
V             .setters, operators, and
V             .tenders, synthetic and
V             .glass fibers (51-6091)
V        8440 .Fabric and apparel patternmakers
V             .(51-6092)
V        8450 .Upholsterers (51-6093)
```

```
DATA        SIZE   BEGIN

V        8460 .Textile, apparel, and furnishings
V             .workers, all other (51-6099)
V        8500 .Cabinetmakers and bench
V             .carpenters (51-7011)
V        8510 .Furniture finishers (51-7021)
V        8520 .Model makers and patternmakers,
V             .wood (51-7030)
V        8530 .Sawing machine setters,
V             .operators, and tenders,
V             .wood (51-7041)
V        8540 .Woodworking machine setters,
V             .operators, and tenders,
V             .except sawing (51-7042)
V        8550 .Woodworkers, all other (51-7099)
V        8600 .Power plant operators,
V             .distributors, and
V             .dispatchers (51-8010)
V        8610 .Stationary engineers and boiler
V             .operators (51-8021)
V        8620 .Water and liquid waste treatment
V             .plant and system operators
V             .(51-8031)
V        8630 .Miscellaneous plant and system
V             .operators (51-8090)
V        8640 .Chemical processing machine
V             .setters, operators, and
V             .tenders (51-9010)
V        8650 .Crushing, grinding, polishing,
V             .mixing, and blending
V             .workers (51-9020)
V        8710 .Cutting workers (51-9030)
V        8720 .Extruding, forming, pressing, and
V             .compacting machine setters,
V             .operators, and tenders (51-9041)
V        8730 .Furnace, kiln, oven, drier, and
V             .kettle operators and
V             .tenders (51-9051)
V        8740 .Inspectors, testers, sorters,
V             .samplers, and weighers
V             .(51-9061)
V        8750 .Jewelers and precious stone and
V             .metal workers (51-9071)
V        8760 .Medical, dental, and ophthalmic
V             .laboratory technicians
V             .(51-9080)
V        8800 .Packaging and filling machine
V             .operators and tenders
V             .(51-9111)
V        8810 .Painting workers (51-9120)
V        8830 .Photographic process workers and
V             .processing machine
V             .operators (51-9130)
V        8840 .Semiconductor processors (51-9141)
V        8850 .Cementing and gluing machine
V             .operators and tenders
V             .(51-9191)
V        8860 .Cleaning, washing, and metal
```

```
DATA        SIZE   BEGIN

V                  .pickling equipment
V                  .operators and tenders
V                  .(51-9192)
V          8900 .Cooling and freezing equipment
V                  .operators and tenders
V                  .(51-9193)
V          8910 .Etchers and engravers (51-9194)
V          8920 .Molders, shapers, and casters,
V                  .except metal and plastic
V                  .(51-9195)
V          8930 .Paper goods machine setters,
V                  .operators, and tenders
V                  .(51-9196)
V          8940 .Tire builders (51-9197)
V          8950 .Helpers--production workers
V                  .(51-9198)
V          8960 .Production workers, all other
V                  .(51-9199)
V          9000 .Supervisors, transportation and
V                  .material moving workers
V                  .(53-1000)
V          9030 .Aircraft pilots and flight
V                  .engineers (53-2010)
V          9040 .Air traffic controllers and
V                  .airfield operations
V                  .specialists (53-2020)
V          9110 .Ambulance drivers and attendants,
V                  .except emergency medical
V                  .technicians (53-3011)
V          9120 .Bus drivers (53-3020)
V          9130 .Driver/sales workers and truck
V                  .drivers (53-3030)
V          9140 .Taxi drivers and chauffeurs
V                  .(53-3041)
V          9150 .Motor vehicle operators, all
V                  .other (53-3099)
V          9200 .Locomotive engineers and
V                  .operators (53-4010)
V          9230 .Railroad brake, signal, and
V                  .switch operators (53-4021)
V          9240 .Railroad conductors and
V                  .yardmasters (53-4031)
V          9260 .Subway, streetcar, and other rail
V                  .transportation workers
V                  .(53-30XX)
V          9300 .Sailors and marine oilers
V                  .(53-5011)
V          9310 .Ship and boat captains and
V                  .operators (53-5020)
V          9330 .Ship engineers (53-5031)
V          9340 .Bridge and lock tenders (53-6011)
V          9350 .Parking lot attendants (53-6021)
V          9360 .Service station attendants
V                  .(53-6031)
V          9410 .Transportation inspectors
V                  .(53-6051)
V          9420 .Other transportation workers
```

```
DATA         SIZE    BEGIN

V              .(53-60XX)
V        9500 .Conveyor operators and tenders
V              .(53-7011)
V        9510 .Crane and tower operators
V              .(53-7021)
V        9520 .Dredge, excavating, and loading
V              .machine operators (53-7030)
V        9560 .Hoist and winch operators
V              .(53-7041)
V        9600 .Industrial truck and tractor
V              .operators (53-7051)
V        9610 .Cleaners of vehicles and
V              .equipment (53-7061)
V        9620 .Laborers and freight, stock, and
V              .material movers, hand
V              .(53-7062)
V        9630 .Machine feeders and offbearers
V              .(53-7063)
V        9640 .Packers and packagers, hand
V              .(53-7064)
V        9650 .Pumping station operators
V              .(53-7070)
V        9720 .Refuse and recyclable material
V              .collectors (53-7081)
V        9730 .Shuttle car operators (53-7111)
V        9740 .Tank car, truck, and ship loaders
V              .(53-7121)
V        9750 .Material moving workers, all
V              .other (53-7199)
V        9840 .Persons whose current labor force
V              .status is unemployed and
V              .last job was Armed Forces


D AJBOCC1     1    959
T JB: Allocation flag for TJBOCC1
    Allocation flag for occupation code.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D EENO2      2    960
T JB: Across-wave employer index/number
    Unique job number that will remain the
    same from wave to wave.
U All persons 15+ at end of reference period who
  had two or  more jobs during the reference
  period.  (Includes contingent workers.)
  EPOPSTAT = 1 and  EPDJBTHN = 1 and (EJOBCNTR
  > 1 or ECFLAG = 1)
V     01:99 .Job ID
V        -1 .Not in Universe


D ESTLEMP2   2    962
T JB: Still working for this employer
```

```
DATA        SIZE    BEGIN

      Is ... employed by this employer now?
U All persons 15+ at end of reference period who
  had two or  more jobs during the reference
  period. (Excludes contingent  workers.)
  EPOPSTAT = 1 and  EPDJBTHN = 1 and EJOBCNTR >
  1 and ECFLAG not equal to 1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D ASTLEMP2    1    964
T JB: Allocation flag for ESTLEMP2
    Allocation flag for whether still working
    for this employer.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D TSJDATE2    8    965
T JB: Starting date of job
    When did ... start this job? Year   digits
    1-4  Range 1938:2012 Month  digits 5-6
    Range 01:12 Day    digits 7-8  Range 01:31

U All persons 15+ at end of reference period who
  had two  or more jobs during the reference
  period.  (Excludes contingent workers.)
  EPOPSTAT = 1 and  EPDJBTHN = 1 and EJOBCNTR >
  1 and ECFLAG not equal to 1
V 19380101:20121231 .Date
V        -1 .Not in Universe

D ASJDATE2    1    973
T JB: Allocation flag for TSJDATE2
    Allocation flag for starting date of job.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D TEJDATE2    8    974
T JB: Ending date of job
    When did ...'s employment with ...'s
    employer end? Year   digits 1-4   Range
    2008:2012 Month  digits 5-6   Range 01:12
    Day    digits 7-8   Range 01:31
U All persons 15+ at end of reference period who
  had two or more  jobs during the reference
  period, but were not contingent workers,  and
  whose second job ended during the reference
  period.  EPOPSTAT = 1 and  EPDJBTHN = 1 and
  EJOBCNTR > 1 and ECFLAG not equal to 1  and
```

```
DATA          SIZE    BEGIN

   ESTLEMP2 = 2
V 20080501:20121231 .Date
V          -1 .Not in Universe


D AEJDATE2    1     982
T JB: Allocation flag for TEJDATE2
     Allocation flag for ending date of job.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D ERSEND2     2     983
T JB: Main reason stopped working for employer
     What is the main reason ... stopped
     working for ...?
U All persons 15+ at end of reference period who
  had two or more  jobs during the reference
  period, but were not contingent workers,  and
  whose second job ended during the reference
  period.  EPOPSTAT = 1 and  EPDJBTHN = 1 and
  EJOBCNTR > 1 and ECFLAG not equal to 1  and
  ESTLEMP2 = 2
V          -1 .Not in Universe
V           1 .On Layoff
V           2 .Retirement or old age
V           3 .Childcare problems
V           4 .Other family/personal obligations
V           5 .Own illness
V           6 .Own injury
V           7 .School/Training
V           8 .Discharged/fired
V           9 .Employer bankrupt
V          10 .Employer sold business
V          11 .Job was temporary and ended
V          12 .Quit to take another job
V          13 .Slack work or business conditions
V          14 .Unsatisfactory work arrangements
V             .(hours, pay, etc)
V          15 .Quit for some other reason


D ARSEND2     1     985
T JB: Allocation flag for ERSEND2
     Allocation flag for reason stopped working
     for this employer.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D EJBHRS2     2     986
T JB: Usual hours worked per week at this job
     During the weeks you worked for this
```

```
DATA        SIZE   BEGIN
```

```
        employer, how many hours per week did ...
        usually work at all job-related
        activities?
U All persons 15+ at the end of the reference
  period who had  two or more jobs during the
  reference period.  (Includes contingent
  workers.)  EPOPSTAT = 1 and  EPDJBTHN = 1 and
  (EJOBCNTR > 1 or ECFLAG = 1)
V     01:99 .hours per week
V        -8 .Hours vary
V        -1 .Not in Universe

D AJBHRS2     1     988
T JB: Allocation flag for EJBHRS2
      Allocation flag for usual hours worked.
V        0 .Not imputed
V        1 .Statistical imputation(hot deck)
V        2 .Cold deck imputation
V        3 .Logical imputation(derivation)
V        4 .Statistical or logical imputation
V          .using previous wave data

D EEMPLOC2    2     989
T JB: Employer operations in more than one
  location
      Does ...'s employer operate in more than
      one location?
U All persons 15+ at end of reference period who
  had two or  more jobs during the reference
  period, but were not contingent workers.
  EPOPSTAT = 1 and  EPDJBTHN = 1 and EJOBCNTR >
  1 and ECFLAG not equal to 1
V       -1 .Not in Universe
V        1 .Yes
V        2 .No

D AEMPLOC2    1     991
T JB: Allocation flag for EEMPLOC2
      Allocation flag for multiple locations for
      employer.
V        0 .Not imputed
V        1 .Statistical imputation(hot deck)
V        2 .Cold deck imputation
V        3 .Logical imputation(derivation)
V        4 .Statistical or logical imputation
V          .using previous wave data

D TEMPALL2    2     992
T JB: Number of employees at all locations
      About how many persons were employed by
      ...'s employer at ALL LOCATIONS together?

U All persons 15+ at end of reference period who
  had two or  more jobs during the reference
  period, but were not contingent  workers, and
  whose employer operated in more than one
  location.  EPOPSTAT = 1 and  EPDJBTHN = 1 and
```

DATA   SIZE   BEGIN

  EJOBCNTR > 1 and ECFLAG not equal to 1 and
  EEMPLOC2 = 1
V   -1 .Not in Universe
V   1 .Under 25 employees
V   2 .25 to 99 employees
V   3 .100+ employees

D AEMPALL2   1   994
T JB: Allocation flag for EEMPALL2
    Allocation flag for number of employees at
    all locations.
V   0 .Not imputed
V   1 .Statistical imputation(hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation(derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D TEMPSIZ2   2   995
T JB: Employees at worker's location
    About how many persons are employed by
    ...'s employer at the location where ...
    work?
U All persons 15+ at end of reference period who
  had two or more jobs during the reference
  period, but were not contingent workers.
  EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR >
  1 and ECFLAG not equal to 1
V   -1 .Not in Universe
V   1 .Under 25 employees
V   2 .25 to 99 employees
V   3 .100+ employees

D AEMPSIZ2   1   997
T JB: Allocation flag for EEMPSIZ2
    Allocation flag for number of persons
    employed at this location.
V   0 .Not imputed
V   1 .Statistical imputation(hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation(derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D EOCCTIM2   3   998
T JB: Length of time in this occupation
    Considering ...'s entire working life, how
    many years has ... been in this occupation
    or line of work?
U All persons 15+ at end of reference period who
  had two or more jobs during the reference
  period, but were not contingent workers.
  EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR >
  1 and ECFLAG not equal to 1 NOTE: Asked only
  in Wave 1
V   1:999 .months
V   -1 .Not in Universe

```
DATA          SIZE   BEGIN


D AOCCTIM2    1    1001
T JB: Allocation flag for EOCCTIM2
     Allocation flag for length of time in
     occupation.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)

D ECLWRK2    2    1002
T JB: Class of worker

U All persons 15+ at the end of the reference
  period who had  two or more jobs during the
  reference period.  (Excludes contingent
  workers.)  EPOPSTAT = 1 and  EPDJBTHN = 1 and
  EJOBCNTR > 1 and ECFLAG not equal to 1
V         -1 .Not in Universe
V          1 .Private for profit employee
V          2 .Private not for profit employee
V          3 .Local government worker
V          4 .State government worker
V          5 .Federal government worker
V          6 .Family worker without pay

D ACLWRK2    1    1004
T JB: Allocation flag for ECLWRK2
     Allocation flag for class of worker.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D EUNION2    2    1005
T JB: Union/employee-association membership
     On this job is ... a member of either a
     labor union or an employee association
     like a union?
U All persons 15+ at the end of the reference
  period  who had two or more jobs during the
  reference period  and were not unpaid in a
  family business.  (Excludes contingent
  workers.)  EPOPSTAT = 1 and EPDJBTHN = 1 and
  EJOBCNTR > 1 and  ECFLAG not equal to 1 and
  ECLWRK2 not equal to 6
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AUNION2    1    1007
T JB: Allocation flag for EUNION2
     Allocation flag for union membership.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
```

```
DATA          SIZE    BEGIN

V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D ECNTRC2    2   1008
T JB: Coverage by union or something like a
  union contract
     Was ... COVERED by either a union contract
     or something like a union contract?
U All persons 15+ at the end of the reference
  period who had  two or more jobs during the
  reference period and who were  not members of
  a union or employee association like a union.
   (Excludes contingent workers.)  EPOPSTAT = 1
  and  EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG
  not equal to 1  and EUNION2 = 2
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D ACNTRC2    1   1010
T JB: Allocation flag for ECNTRC2
     Allocation flag for covered by union
     contract.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D TPMSUM2    5   1011
T JB: Earnings from job received in this month
     What was ...'s gross pay before deductions
     in this month?
U All persons 15+ at the end of the reference
  period who  had two or more jobs during the
  reference period and  were not unpaid in a
  family business and who had this  job in or
  before this month. (Excludes contingent
  workers.)  EPOPSTAT = 1 and EPDJBTHN = 1 and
  EJOBCNTR > 1 and  ECFLAG not equal to 1 and
  (ECLWRK2 not equal 6 or  (ECLWRK2 = 6 and
  ACLWRK2 not equal to 1)) and ESJDATE2  is
  less than or equal to the largest date in
  this month
V   1:66666 .Dollar amount
V          0 .None or not in universe


D APMSUM2    1   1016
T JB: Allocation flag for TPMSUM2
     Allocation flag for gross pay.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
```

```
DATA         SIZE   BEGIN

V          4 .Statistical or logical imputation
V            .using previous wave data

D EPAYHR2     2   1017
T JB: Paid by the hour
    Does ... have a set annual salary, was ...
    paid by the hour or was ... paid some
    other way?
U All persons 15+ at the end of the reference
  period who had  two or more jobs during the
  reference period and were not  unpaid in a
  family business.  (Excludes contingent
  workers.)  EPOPSTAT = 1 and  EPDJBTHN = 1 and
  EJOBCNTR > 1 and ECFLAG not equal to 1  and
  ECLWRK2 not equal to 6
V         -1 .Not in Universe
V          1 .Yes (paid by the hour)
V          2 .No (set annual salary or other
V            .way)

D APAYHR2     1   1019
T JB: Allocation flag for EPAYHR2
    Allocation flag for paid by the hour.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D TPYRATE2    4   1020
T JB: Regular hourly pay rate
    What is ...'s regular hourly pay rate at
    ...'s job with ...'s employer?
U All persons 15+ at the end of the reference
  period who had  two or more jobs during the
  reference period,  and who were paid by the
  hour. (Excludes contingent workers.)
  EPOPSTAT = 1 and  EPDJBTHN = 1 and EJOBCNTR >
  1 and ECFLAG not equal to 1
V 0.01:35.00 .Dollars and cents (two implied
V            .decimals)
V          0 .Not in universe or none

D APYRATE2    1   1024
T JB: Allocation flag for TPYRATE2
    Allocation flag for amount of hourly pay
    rate.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D RPYPER2     2   1025
T JB: Frequency of payment at job
```

```
DATA        SIZE   BEGIN

     How often was ... paid by ...'s employer?

U All persons 15+ at the end of the reference
  period with  two or more jobs during the
  reference period.  (Excludes contingent
  workers.)  EPOPSTAT = 1 and  EPDJBTHN = 1 and
  EJOBCNTR > 1 and ECFLAG not equal to 1
V         -1 .Not in Universe
V          1 .Once a week
V          2 .Once every two weeks
V          3 .Once a month
V          4 .Twice a month
V          5 .Unpaid in a family business or
V            .farm
V          6 .On commission
V          7 .Some other way
V          8 .Not reported


D EJBIND2    4   1027
T JB: Industry code

U All persons 15+ at the end of the reference
  period with two or more  jobs during the
  reference period.  (Excludes contingent
  workers.)  EPOPSTAT = 1 and  EPDJBTHN = 1 and
  EJOBCNTR > 1 and ECFLAG not equal to 1
V         -1 .Not in Universe
V       0170 .Crop production (111)
V       0180 .Animal production (112)
V       0190 .Forestry except logging
V            .(1131,1132)
V       0270 .Logging (1133)
V       0280 .Fishing, hunting, and trapping
V            .(114)
V       0290 .Support activities for
V            .agriculture and forestry
V            .(115)
V       0370 .Oil and gas extraction (211)
V       0380 .Coal mining (2121)
V       0390 .Metal ore mining (2122)
V       0470 .Nonmetallic mineral mining and
V            .quarrying (2123)
V       0480 .Not specified type of mining
V            .(Part 21)
V       0490 .Support activities for mining
V            .(213)
V       0570 .Electric power generation,
V            .transmission and
V            .distribution (2211)
V       0580 .Natural gas distribution (2212)
V       0590 .Electric and gas, and other
V            .combinations (Parts 2211,
V            .2212)
V       0670 .Water, steam, air-conditioning,
V            .and irrigation systems
V            .(22131,22133)
V       0680 .Sewage treatment facilities
```

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DATA        SIZE   BEGIN

V                  .(22132)
V           0690 .Not specified utilities (Part 22)
V           0770 .Construction (23)
V           1070 .Animal food, grain and oilseed
V                  .milling (3111, 3112)
V           1080 .Sugar and confectionery products
V                  .(3113)
V           1090 .Fruit and vegetable preserving
V                  .and specialty food
V                  .manufacturing (3114)
V           1170 .Dairy product manufacturing (3115)
V           1180 .Animal slaughtering and
V                  .processing (3116)
V           1190 .Retail bakeries (311811)
V           1270 .Bakeries, except retail  (3118
V                  .exc. 311811)
V           1280 .Seafood and other miscellaneous
V                  .foods, n.e.c. (3117, 3119)
V           1290 .Not specified food industries
V                  .(Part 311)
V           1370 .Beverage manufacturing (3121)
V           1390 .Tobacco manufacturing (3122)
V           1470 .Fiber, yarn, and thread mills
V                  .(3131)
V           1480 .Fabric mills, except knitting
V                  .(3132 except 31324)
V           1490 .Textile and fabric finishing and
V                  .coating mills (3133)
V           1570 .Carpet and rug mills (31411)
V           1590 .Textile product mills, except
V                  .carpets and rugs (314
V                  .except 31411)
V           1670 .Knitting mills (31324, 3151)
V           1680 .Cut and sew apparel manufacturing
V                  .(3152)
V           1690 .Apparel accessories and other
V                  .apparel manufacturing (3159)
V           1770 .Footwear manufacturing (3162)
V           1790 .Leather tanning and products,
V                  .except footwear
V                  .manufacturing (3161, 3169)
V           1870 .Pulp, paper, and paperboard mills
V                  .(3221)
V           1880 .Paperboard containers and boxes
V                  .(32221)
V           1890 .Miscellaneous paper and pulp
V                  .products  (32222, 32223,
V                  .32229)
V           1990 .Printing and related support
V                  .activities (3231)
V           2070 .Petroleum refining (32411)
V           2090 .Miscellaneous petroleum and coal
V                  .products (32419)
V           2170 .Resin, synthetic rubber and
V                  .fibers, and filaments
V                  .manufacturing (3252)
V           2180 .Agricultural chemical
```

```
DATA       SIZE   BEGIN

V                 .manufacturing  (3253)
V          2190 .Pharmaceutical and medicine
V                 .manufacturing (3254)
V          2270 .Paint, coating, and adhesive
V                 .manufacturing (3255)
V          2280 .Soap, cleaning compound, and
V                 .cosmetics manufacturing
V                 .(3256)
V          2290 .Industrial and miscellaneous
V                 .chemicals (3251, 3259)
V          2370 .Plastics product manufacturing
V                 .(3261)
V          2380 .Tire manufacturing (32621)
V          2390 .Rubber products, except tires,
V                 .manufacturing (32622, 32629)
V          2470 .Pottery, ceramics, and related
V                 .products manufacturing
V                 .(32711)
V          2480 .Structural clay product
V                 .manufacturing (32712)
V          2490 .Glass and glass product
V                 .manufacturing  (3272)
V          2570 .Cement, concrete, lime, and
V                 .gypsum product
V                 .manufacturing (3273, 3274)
V          2590 .Miscellaneous nonmetallic mineral
V                 .product manufacturing (3279)
V          2670 .Iron and steel mills and steel
V                 .product manufacturing
V                 .(3311, 3312)
V          2680 .Aluminum production and
V                 .processing  (3313)
V          2690 .Nonferrous metal, except
V                 .aluminum, production and
V                 .processing (3314)
V          2770 .Foundries (3315)
V          2780 .Metal forgings and stampings
V                 .(3321)
V          2790 .Cutlery and hand tool
V                 .manufacturing  (3322)
V          2870 .Structural metals, and tank and
V                 .shipping container
V                 .manufacturing (3323, 3324)
V          2880 .Machine shops; turned product;
V                 .screw, nut and bolt
V                 .manufacturing  (3327)
V          2890 .Coating, engraving, heat treating
V                 .and allied activities (3328)
V          2970 .Ordnance (332992, 332993, 332994,
V                 .332995)
V          2980 .Miscellaneous fabricated metal
V                 .products manufacturing
V                 .(3325, 3326, 3329 except
V                 .332992, 332993, 332994, 332995)
V          2990 .Not specified metal industries
V                 .(Part 331 and 332)
V          3070 .Agricultural implement
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DATA        SIZE   BEGIN

V                  .manufacturing (33311)
V           3080 .Construction, mining and oil
V                  .field machinery
V                  .manufacturing (33312, 33313)
V           3090 .Commercial and service industry
V                  .machinery manufacturing
V                  .(3333)
V           3170 .Metalworking machinery
V                  .manufacturing (3335)
V           3180 .Engines, turbines, and power
V                  .transmission equipment
V                  .manufacturing (3336)
V           3190 .Machinery manufacturing, n.e.c.
V                  .(3332, 3334, 3339)
V           3290 .Not specified machinery
V                  .manufacturing (Part 333)
V           3360 .Computer and peripheral equipment
V                  .manufacturing (3341)
V           3370 .Communications, audio, and video
V                  .equipment manufacturing
V                  .(3342, 3343)
V           3380 .Navigational, measuring,
V                  .electromedical, and control
V                  .instruments manufacturing
V                  .(3345)
V           3390 .Electronic component and product
V                  .manufacturing, n.e.c.
V                  .(3344, 3346)
V           3470 .Household appliance manufacturing
V                  .(3352)
V           3490 .Electrical lighting, equipment,
V                  .and supplies manufacturing,
V                  .n.e.c. (3351, 3353, 3359)
V           3570 .Motor vehicles and motor vehicle
V                  .equipment manufacturing
V                  .(3361, 3362, 3363)
V           3580 .Aircraft and parts manufacturing
V                  .(336411, 336412, 336413)
V           3590 .Aerospace products and parts
V                  .manufacturing (336414,
V                  .336415, 336419)
V           3670 .Railroad rolling stock
V                  .manufacturing (3365)
V           3680 .Ship and boat building (3366)
V           3690 .Other transportation equipment
V                  .manufacturing (3369)
V           3770 .Sawmills and wood preservation
V                  .(3211)
V           3780 .Veneer, plywood, and engineered
V                  .wood products (3212)
V           3790 .Prefabricated wood buildings and
V                  .mobile homes (321991,
V                  .321992)
V           3870 .Miscellaneous wood products (3219
V                  .except 321991, 321992)
V           3890 .Furniture and related product
V                  .manufacturing (337)
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DATA        SIZE   BEGIN

V       3960 .Medical equipment and supplies
V            .manufacturing (3391)
V       3970 .Toys, amusement, and sporting
V            .goods manufacturing (33992,
V            .33993)
V       3980 .Miscellaneous manufacturing,
V            .n.e.c.  (3399 except 33992,
V            .33993)
V       3990 .Not specified manufacturing
V            .industries (Part 31, 32, 33)
V       4070 .Motor vehicles, parts and
V            .supplies, merchant
V            .wholesalers (4231)
V       4080 .Furniture and home furnishing,
V            .merchant wholesalers (4232)
V       4090 .Lumber and other construction
V            .materials, merchant
V            .wholesalers (4233)
V       4170 .Professional and commercial
V            .equipment and supplies,
V            .merchant wholesalers (4234)
V       4180 .Metals and minerals, except
V            .petroleum, merchant
V            .wholesalers (4235)
V       4190 .Electrical goods, merchant
V            .wholesalers (4236)
V       4260 .Hardware, plumbing and heating
V            .equipment, and supplies,
V            .merchant wholesalers (4237)
V       4270 .Machinery, equipment, and
V            .supplies, merchant
V            .wholesalers (4238)
V       4280 .Recyclable material, merchant
V            .wholesalers (42393)
V       4290 .Miscellaneous durable goods,
V            .merchant wholesalers (4239
V            .except 42393)
V       4370 .Paper and paper products,
V            .merchant wholesalers (4241)
V       4380 .Drugs, sundries, and chemical and
V            .allied products, merchant
V            .wholesalers (4242, 4246)
V       4390 .Apparel, fabrics, and notions,
V            .merchant wholesalers (4243)
V       4470 .Groceries and related products,
V            .merchant wholesalers (4244)
V       4480 .Farm product raw materials,
V            .merchant wholesalers (4245)
V       4490 .Petroleum and petroleum products,
V            .merchant wholesalers (4247)
V       4560 .Alcoholic beverages, merchant
V            .wholesalers (4248)
V       4570 .Farm supplies, merchant
V            .wholesalers (42491)
V       4580 .Miscellaneous nondurable goods,
V            .merchant wholesalers (4249
V            .except 42491)
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DATA        SIZE   BEGIN

V          4585 .Wholesale electronic markets,
V               .agents and brokers (4251)
V          4590 .Not specified wholesale trade
V               .(Part 42)
V          4670 .Automobile dealers (4411)
V          4680 .Other motor vehicle dealers (4412)
V          4690 .Auto parts, accessories, and tire
V               .stores  (4413)
V          4770 .Furniture and home furnishings
V               .stores (442)
V          4780 .Household appliance stores
V               .(443111)
V          4790 .Radio, TV, and computer stores
V               .(443112, 44312)
V          4870 .Building material and supplies
V               .dealers  (4441 except 44413)
V          4880 .Hardware stores (44413)
V          4890 .Lawn and garden equipment and
V               .supplies stores (4442)
V          4970 .Grocery stores (4451)
V          4980 .Specialty food stores (4452)
V          4990 .Beer, wine, and liquor stores
V               .(4453)
V          5070 .Pharmacies and drug stores (4461)
V          5080 .Health and personal care, except
V               .drug, stores (446 except
V               .44611)
V          5090 .Gasoline stations (447)
V          5170 .Clothing and accessories, except
V               .shoe, stores (448 except
V               .44821, 4483)
V          5180 .Shoe stores (44821)
V          5190 .Jewelry, luggage, and leather
V               .goods stores (4483)
V          5270 .Sporting goods, camera, and hobby
V               .and toy stores (44313,
V               .45111, 45112)
V          5280 .Sewing, needlework, and piece
V               .goods stores (45113)
V          5290 .Music stores (45114, 45122)
V          5370 .Book stores and news dealers
V               .(45121)
V          5380 .Department stores and discount
V               .stores (45211)
V          5390 .Miscellaneous general merchandise
V               .stores (4529)
V          5470 .Retail florists (4531)
V          5480 .Office supplies and stationery
V               .stores (45321)
V          5490 .Used merchandise stores (4533)
V          5570 .Gift, novelty, and souvenir shops
V               .(45322)
V          5580 .Miscellaneous retail stores (4539)
V          5590 .Electronic shopping (454111)
V          5591 .Electronic auctions (454112)
V          5592 .Mail order houses (454113)
V          5670 .Vending machine operators (4542)
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DATA        SIZE   BEGIN

V          5680 .Fuel dealers (45431)
V          5690 .Other direct selling
V               .establishments (45439)
V          5790 .Not specified retail trade (Part
V               .44, 45)
V          6070 .Air transportation (481)
V          6080 .Rail transportation (482)
V          6090 .Water transportation (483)
V          6170 .Truck transportation (484)
V          6180 .Bus service and urban transit
V               .(4851, 4852, 4854, 4855,
V               .4859)
V          6190 .Taxi and limousine service (4853)
V          6270 .Pipeline transportation (486)
V          6280 .Scenic and sightseeing
V               .transportation (487)
V          6290 .Services incidental to
V               .transportation (488)
V          6370 .Postal Service (491)
V          6380 .Couriers and messengers (492)
V          6390 .Warehousing and storage (493)
V          6470 .Newspaper publishers (51111)
V          6480 .Publishing, except newspapers and
V               .software (5111 except 51111)
V          6490 .Software publishing (5112)
V          6570 .Motion pictures and video
V               .industries (5121)
V          6590 .Sound recording industries (5122)
V          6670 .Radio and television broadcasting
V               .and cable (5151, 5152, 5175)
V          6675 .Internet publishing and
V               .broadcasting (5161)
V          6680 .Wired telecommunications carriers
V               .(5171)
V          6690 .Other telecommunications services
V               .(517 except 5171, 5175)
V          6692 .Internet service providers (5181)
V          6695 .Data processing, hosting, and
V               .related services (5182)
V          6770 .Libraries and archives (51912)
V          6780 .Other information services (5191
V               .except 51912)
V          6870 .Banking and related activities
V               .(521, 52211,52219)
V          6880 .Savings institutions, including
V               .credit unions (52212, 52213)
V          6890 .Non-depository credit and related
V               .activities (5222, 5223)
V          6970 .Securities, commodities, funds,
V               .trusts, and other financial
V               .investments (523, 525)
V          6990 .Insurance carriers and related
V               .activities (524)
V          7070 .Real estate (531)
V          7080 .Automotive equipment rental and
V               .leasing (5321)
V          7170 .Video tape and disk rental (53223)
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DATA       SIZE   BEGIN

V          7180 .Other consumer goods rental
V               .(53221, 53222, 53229, 5323)
V          7190 .Commercial, industrial, and other
V               .intangible assets rental
V               .and leasing (5324, 533)
V          7270 .Legal services (5411)
V          7280 .Accounting, tax preparation,
V               .bookkeeping, and payroll
V               .services (5412)
V          7290 .Architectural, engineering, and
V               .related services (5413)
V          7370 .Specialized design services (5414)
V          7380 .Computer systems design and
V               .related services (5415)
V          7390 .Management, scientific, and
V               .technical consulting
V               .services (5416)
V          7460 .Scientific research and
V               .development services (5417)
V          7470 .Advertising and related services
V               .(5418)
V          7480 .Veterinary services (54194)
V          7490 .Other professional, scientific,
V               .and technical services
V               .(5419 except 54194)
V          7570 .Management of companies and
V               .enterprises (551)
V          7580 .Employment services (5613)
V          7590 .Business support services (5614)
V          7670 .Travel arrangements and
V               .reservation services (5615)
V          7680 .Investigation and security
V               .services (5616)
V          7690 .Services to buildings and
V               .dwellings (except cleaning
V               .during construction and
V               .immediately after construction)
V               .(5617 except 56173)
V          7770 .Landscaping services (56173)
V          7780 .Other administrative and other
V               .support services (5611,
V               .5612, 5619)
V          7790 .Waste management and remediation
V               .services (562)
V          7860 .Elementary and secondary schools
V               .(6111)
V          7870 .Colleges and universities,
V               .including junior colleges
V               .(6112, 6113)
V          7880 .Business, technical, and trade
V               .schools and training (6114,
V               .6115)
V          7890 .Other schools, instruction, and
V               .educational services (6116,
V               .6117)
V          7970 .Offices of physicians (6211)
V          7980 .Offices of dentists (6212)
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DATA      SIZE   BEGIN

V       7990 .Offices of chiropractors (62131)
V       8070 .Offices of optometrists (62132)
V       8080 .Offices of other health
V            .practitioners (6213 except
V            .62131, 62132)
V       8090 .Outpatient care centers (6214)
V       8170 .Home health care services (6216)
V       8180 .Other health care services (6215,
V            .6219)
V       8190 .Hospitals (622)
V       8270 .Nursing care facilities (6231)
V       8290 .Residential care facilities,
V            .without nursing (6232,
V            .6233, 6239)
V       8370 .Individual and family services
V            .(6241)
V       8380 .Community food and housing, and
V            .emergency services (6242)
V       8390 .Vocational rehabilitation
V            .services (6243)
V       8470 .Child day care services (6244)
V       8560 .Independent artists, performing
V            .arts, spectator sports, and
V            .related industries (711)
V       8570 .Museums, art galleries,
V            .historical sites, and
V            .similar institutions (712)
V       8580 .Bowling centers (71395)
V       8590 .Other amusement, gambling, and
V            .recreation industries (713
V            .except 71395)
V       8660 .Traveler accommodation (7211)
V       8670 .Recreational vehicle parks and
V            .camps, and rooming and
V            .boarding houses (7212,7213)
V       8680 .Restaurants and other food
V            .services (722 except 7224)
V       8690 .Drinking places, alcoholic
V            .beverages (7224)
V       8770 .Automotive repair and maintenance
V            .(8111 except 811192)
V       8780 .Car washes (811192)
V       8790 .Electronic and precision
V            .equipment repair and
V            .maintenance (8112)
V       8870 .Commercial and industrial
V            .machinery and equipment
V            .repair and maintenance
V            .(8113)
V       8880 .Personal and household goods
V            .repair and maintenance
V            .(8114 except 81143)
V       8890 .Footwear and leather goods repair
V            .(81143)
V       8970 .Barber shops (812111)
V       8980 .Beauty salons (812112)
V       8990 .Nail salons and other personal
```

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DATA        SIZE   BEGIN

V                    .care services  (812113,
V                    .81219)
V          9070 .Drycleaning and laundry services
V                    .(8123)
V          9080 .Funeral homes, cemeteries, and
V                    .crematories (8122)
V          9090 .Other personal services (8129)
V          9160 .Religious organizations (8131)
V          9170 .Civic, social, advocacy
V                    .organizations, and
V                    .grantmaking and giving
V                    .services (8132,8133, 8134)
V          9180 .Labor unions (81393)
V          9190 .Business, professional,
V                    .political, and similar
V                    .organizations (8139 except
V                    .81393)
V          9290 .Private households (814)
V          9370 .Executive offices and legislative
V                    .bodies (92111, 92112,
V                    .92114, part 92115)
V          9380 .Public finance activities (92113)
V          9390 .Other general government and
V                    .support (92119)
V          9470 .Justice, public order, and safety
V                    .activities (922, part 92115)
V          9480 .Administration of human resource
V                    .programs  (923)
V          9490 .Administration of environmental
V                    .quality and housing
V                    .programs (924, 925)
V          9570 .Administration of economic
V                    .programs and space research
V                    .(926, 927)
V          9590 .National security and
V                    .international affairs (928)
V          9890 .Persons whose last job was Armed
V                    .Forces


D AJBIND2     1   1031
T JB: Allocation flag for EJBIND2
     Allocation flag for industry code
V            0 .Not imputed
V            1 .Statistical imputation(hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation(derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data


D TJBOCC2     4   1032
T JB: Occupational classification code
     NOTE: "X" or "XX" at the end of some of
     the occupational codes shown in
     parenthesis are indicating the aggregates
     that contain more than one Standard
     Occupational Classification (SOC)
     equivalent. The Census Bureau is showing
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DATA          SIZE   BEGIN

      this designation in tabulations that show
      data for these aggregates.
U All persons 15+ at the end of the reference
  period with two or more  jobs during the
  reference period.  (Excludes contingent
  workers.)  EPOPSTAT = 1 and  EPDJBTHN = 1 and
  EJOBCNTR > 1 and ECFLAG not equal to 1
V          -1 .Not in Universe
V        0010 .Chief executives (11-1011)
V        0020 .General and operations managers
V             .(11-1021)
V        0040 .Advertising and promotions
V             .managers (11-2011)
V        0050 .Marketing and sales managers
V             .(11-2020)
V        0060 .Public relations managers
V             .(11-2031)
V        0100 .Administrative services managers
V             .(11-3011)
V        0110 .Computer and information systems
V             .managers (11-3021)
V        0120 .Financial managers (11-3031)
V        0130 .Human resources managers (11-3040)
V        0140 .Industrial production
V             .managers(11-3051)
V        0150 .Purchasing managers (11-3061)
V        0160 .Transportation, storage, and
V             .distribution managers
V             .(11-3071)
V        0200 .Farm, ranch, and other
V             .agricultural managers
V             .(11-9011)
V        0210 .Farmers and ranchers (11-9012)
V        0220 .Construction managers (11-9021)
V        0230 .Education administrators (11-9030)
V        0300 .Engineering managers (11-9041)
V        0310 .Food service managers (11-9051)
V        0320 .Funeral directors (11-9061)
V        0330 .Gaming managers (11-9071)
V        0340 .Lodging managers (11-9081)
V        0350 .Medical and health services
V             .managers (11-9111)
V        0360 .Natural sciences managers
V             .(11-9121)
V        0410 .Property, real estate, and
V             .community association
V             .managers (11-9141)
V        0420 .Social and community service
V             .managers (11-9151)
V        0430 .Managers, all other (11-9199)
V        0500 .Agents and business managers of
V             .artists, performers, and
V             .athletes (13-1011)
V        0510 .Purchasing agents and buyers,
V             .farm products (13-1021)
V        0520 .Wholesale and retail buyers,
V             .except farm products
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DATA        SIZE   BEGIN

V                  .(13-1022)
V          0530 .Purchasing agents, except
V                  .wholesale, retail, and farm
V                  .products (13-1023)
V          0540 .Claims adjusters, appraisers,
V                  .examiners, and
V                  .investigators (13-1030)
V          0560 .Compliance officers, except
V                  .agriculture, construction,
V                  .health and safety, and
V                  .transportation (13-1041)
V          0600 .Cost estimators (13-1051)
V          0620 .Human resources, training, and
V                  .labor relations specialists
V                  .(13-1070)
V          0700 .Logisticians (13-1081)
V          0710 .Management analysts (13-1111)
V          0720 .Meeting and convention planners
V                  .(13-1121)
V          0730 .Other business operations
V                  .specialists (13-11XX)
V          0800 .Accountants and auditors (13-2011)
V          0810 .Appraisers and assessors of real
V                  .estate (13-2021)
V          0820 .Budget analysts (13-2031)
V          0830 .Credit analysts (13-2041)
V          0840 .Financial analysts (13-2051)
V          0850 .Personal financial advisors
V                  .(13-2052)
V          0860 .Insurance underwriters (13-2053)
V          0900 .Financial examiners (13-2061)
V          0910 .Loan counselors and officers
V                  .(13-2070)
V          0930 .Tax examiners, collectors, and
V                  .revenue agents (13-2081)
V          0940 .Tax preparers (13-2082)
V          0950 .Financial specialists, all other
V                  .(13-2099)
V          1000 .Computer scientists and systems
V                  .analysts (15-10XX)
V          1010 .Computer programmers (15-1021)
V          1020 .Computer software engineers
V                  .(15-1030)
V          1040 .Computer support specialists
V                  .(15-1041)
V          1060 .Database administrators (15-1061)
V          1100 .Network and computer systems
V                  .administrators (15-1071)
V          1110 .Network systems and data
V                  .communications analysts
V                  .(15-1081)
V          1200 .Actuaries (15-2011)
V          1210 .Mathematicians (15-2021)
V          1220 .Operations research analysts
V                  .(15-2031)
V          1230 .Statisticians (15-2041)
V          1240 .Miscellaneous mathematical
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DATA        SIZE   BEGIN


V                  .science occupations
V                  .(15-2090)
V           1300 .Architects, except naval (17-1010)
V           1310 .Surveyors, cartographers, and
V                  .photogrammetrists (17-1020)
V           1320 .Aerospace engineers (17-2011)
V           1330 .Agricultural engineers (17-2021)
V           1340 .Biomedical engineers (17-2031)
V           1350 .Chemical engineers (17-2041)
V           1360 .Civil engineers (17-2051)
V           1400 .Computer hardware engineers
V                  .(17-2061)
V           1410 .Electrical and electronic
V                  .engineers (17-2070)
V           1420 .Environmental engineers (17-2081)
V           1430 .Industrial engineers, including
V                  .health and safety (17-2110)
V           1440 .Marine engineers and naval
V                  .architects (17-2121)
V           1450 .Materials engineers (17-2131)
V           1460 .Mechanical engineers (17-2141)
V           1500 .Mining and geological engineers,
V                  .including mining safety
V                  .engineers (17-2151)
V           1510 .Nuclear engineers (17-2161)
V           1520 .Petroleum engineers (17-2171)
V           1530 .Engineers, all other (17-2199)
V           1540 .Drafters (17-3010)
V           1550 .Engineering technicians, except
V                  .drafters (17-3020)
V           1560 .Surveying and mapping technicians
V                  .(17-3031)
V           1600 .Agricultural and food scientists
V                  .(19-1010)
V           1610 .Biological scientists (19-1020)
V           1640 .Conservation scientists and
V                  .foresters (19-1030)
V           1650 .Medical scientists (19-1040)
V           1700 .Astronomers and physicists
V                  .(19-2010)
V           1710 .Atmospheric and space scientists
V                  .(19-2021)
V           1720 .Chemists and materials scientists
V                  .(19-2030)
V           1740 .Environmental scientists and
V                  .geoscientists (19-2040)
V           1760 .Physical scientists, all other
V                  .(19-2099)
V           1800 .Economists (19-3011)
V           1810 .Market and survey researchers
V                  .(19-3020)
V           1820 .Psychologists (19-3030)
V           1830 .Sociologists (19-3041)
V           1840 .Urban and regional planners
V                  .(19-3051)
V           1860 .Miscellaneous social scientists
V                  .and related workers
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DATA       SIZE   BEGIN

V                 .(19-3090)
V          1900 .Agricultural and food science
V                 .technicians (19-4011)
V          1910 .Biological technicians (19-4021)
V          1920 .Chemical technicians (19-4031)
V          1930 .Geological and petroleum
V                 .technicians (19-4041)
V          1940 .Nuclear technicians (19-4051)
V          1960 .Other life, physical, and social
V                 .science technicians
V                 .(19-40XX)
V          2000 .Counselors (21-1010)
V          2010 .Social workers (21-1020)
V          2020 .Miscellaneous community and
V                 .social service specialists
V                 .(21-1090)
V          2040 .Clergy (21-2011)
V          2050 .Directors, religious activities
V                 .and education (21-2021)
V          2060 .Religious workers, all other
V                 .(21-2099)
V          2100 .Lawyers (23-1011)
V          2140 .Paralegals and legal assistants
V                 .(23-2011)
V          2150 .Miscellaneous legal support
V                 .workers (23-2090)
V          2200 .Postsecondary teachers (25-1000)
V          2300 .Preschool and kindergarten
V                 .teachers (25-2010)
V          2310 .Elementary and middle school
V                 .teachers (25-2020)
V          2320 .Secondary school teachers
V                 .(25-2030)
V          2330 .Special education teachers
V                 .(25-2040)
V          2340 .Other teachers and instructors
V                 .(25-3000)
V          2400 .Archivists, curators, and museum
V                 .technicians (25-4010)
V          2430 .Librarians (25-4021)
V          2440 .Library technicians (25-4031)
V          2540 .Teacher assistants (25-9041)
V          2550 .Other education, training, and
V                 .library workers (25-90XX)
V          2600 .Artists and related workers
V                 .(27-1010)
V          2630 .Designers (27-1020)
V          2700 .Actors (27-2011)
V          2710 .Producers and directors (27-2012)
V          2720 .Athletes, coaches, umpires, and
V                 .related workers (27-2020)
V          2740 .Dancers and choreographers
V                 .(27-2030)
V          2750 .Musicians, singers, and related
V                 .workers (27-2040)
V          2760 .Entertainers and performers,
V                 .sports and related workers,
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DATA        SIZE    BEGIN


V                   .all other (27-2099)
V           2800  .Announcers (27-3010)
V           2810  .News analysts, reporters and
V                   .correspondents (27-3020)
V           2820  .Public relations specialists
V                   .(27-3031)
V           2830  .Editors (27-3041)
V           2840  .Technical writers (27-3042)
V           2850  .Writers and authors (27-3043)
V           2860  .Miscellaneous media and
V                   .communication workers
V                   .(27-3090)
V           2900  .Broadcast and sound engineering
V                   .technicians and radio
V                   .operators (27-4010)
V           2910  .Photographers (27-4021)
V           2920  .Television, video, and motion
V                   .picture camera operators
V                   .and editors (27-4030)
V           2960  .Media and communication equipment
V                   .workers, all other (27-4099)
V           3000  .Chiropractors (29-1011)
V           3010  .Dentists (29-1020)
V           3030  .Dietitians and nutritionists
V                   .(29-1031)
V           3040  .Optometrists (29-1041)
V           3050  .Pharmacists (29-1051)
V           3060  .Physicians and surgeons (29-1060)
V           3110  .Physician assistants (29-1071)
V           3120  .Podiatrists (29-1081)
V           3130  .Registered nurses (29-1111)
V           3140  .Audiologists (29-1121)
V           3150  .Occupational therapists (29-1122)
V           3160  .Physical therapists (29-1123)
V           3200  .Radiation therapists (29-1124)
V           3210  .Recreational therapists (29-1125)
V           3220  .Respiratory therapists (29-1126)
V           3230  .Speech-language pathologists
V                   .(29-1127)
V           3240  .Therapists, all other (29-1129)
V           3250  .Veterinarians (29-1131)
V           3260  .Health diagnosing and treating
V                   .practitioners, all other
V                   .(29-1199)
V           3300  .Clinical laboratory technologists
V                   .and technicians (29-2010)
V           3310  .Dental hygienists (29-2021)
V           3320  .Diagnostic related technologists
V                   .and technicians (29-2030)
V           3400  .Emergency medical technicians and
V                   .paramedics (29-2041)
V           3410  .Health diagnosing and treating
V                   .practitioner support
V                   .technicians (29-2050)
V           3500  .Licensed practical and licensed
V                   .vocational nurses (29-2061)
V           3510  .Medical records and health
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DATA        SIZE   BEGIN

V                  .information technicians
V                  .(29-2071)
V           3520 .Opticians, dispensing (29-2081)
V           3530 .Miscellaneous health
V                  .technologists and
V                  .technicians (29-2090)
V           3540 .Other healthcare practitioners
V                  .and technical occupations
V                  .(29-9000)
V           3600 .Nursing, psychiatric, and home
V                  .health aides (31-1010)
V           3610 .Occupational therapist assistants
V                  .and aides (31-2010)
V           3620 .Physical therapist assistants and
V                  .aides (31-2020)
V           3630 .Massage therapists (31-9011)
V           3640 .Dental assistants (31-9091)
V           3650 .Medical assistants and other
V                  .healthcare support
V                  .occupations (31-909X)
V           3700 .First-line supervisors/managers
V                  .of correctional officers
V                  .(33-1011)
V           3710 .First-line supervisors/managers
V                  .of police and detectives
V                  .(33-1012)
V           3720 .First-line supervisors/managers
V                  .of fire fighting and
V                  .prevention workers (33-1021)
V           3730 .Supervisors, protective service
V                  .workers, all other (33-1099)
V           3740 .Fire fighters (33-2011)
V           3750 .Fire inspectors (33-2020)
V           3800 .Bailiffs, correctional officers,
V                  .and jailers (33-3010)
V           3820 .Detectives and criminal
V                  .investigators (33-3021)
V           3830 .Fish and game wardens (33-3031)
V           3840 .Parking enforcement workers
V                  .(33-3041)
V           3850 .Police and sheriff's patrol
V                  .officers(33-3051)
V           3860 .Transit and railroad police
V                  .(33-3052)
V           3900 .Animal control workers (33-9011)
V           3910 .Private detectives and
V                  .investigators (33-9021)
V           3920 .Security guards and gaming
V                  .surveillance officers
V                  .(33-9030)
V           3940 .Crossing guards (33-9091)
V           3950 .Lifeguards and other protective
V                  .service workers (33-909X)
V           4000 .Chefs and head cooks (35-1011)
V           4010 .First-line supervisors/managers
V                  .of food preparation and
V                  .serving workers (35-1012)
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DATA        SIZE   BEGIN


V        4020 .Cooks (35-2010)
V        4030 .Food preparation workers (35-2021)
V        4040 .Bartenders (35-3011)
V        4050 .Combined food preparation and
V             .serving workers, including
V             .fast food (35-3021)
V        4060 .Counter attendants, cafeteria,
V             .food concession, and coffee
V             .shop (35-3022)
V        4110 .Waiters and waitresses (35-3031)
V        4120 .Food servers, nonrestaurant
V             .(35-3041)
V        4130 .Dining room and cafeteria
V             .attendants and bartender
V             .helpers (35-9011)
V        4140 .Dishwashers (35-9021)
V        4150 .Hosts and hostesses, restaurant,
V             .lounge, and coffee shop
V             .(35-9031)
V        4160 .Food preparation and serving
V             .related workers, all other
V             .(35-9099)
V        4200 .First-line supervisors/managers
V             .of housekeeping and
V             .janitorial workers (37-1011)
V        4210 .First-line supervisors/managers
V             .of landscaping, lawn
V             .service, and groundskeeping
V             .workers
V        4220 .Janitors and building cleaners
V             .(37-201X)
V        4230 .Maids and housekeeping cleaners
V             .(37-2012)
V        4240 .Pest control workers (37-2021)
V        4250 .Grounds maintenance workers
V             .(37-3010)
V        4300 .First-line supervisors/managers
V             .of gaming workers (39-1010)
V        4320 .First-line supervisors/managers
V             .of personal service workers
V             .(39-1021)
V        4340 .Animal trainers (39-2011)
V        4350 .Nonfarm animal caretakers
V             .(39-2021)
V        4400 .Gaming services workers (39-3010)
V        4410 .Motion picture projectionists
V             .(39-3021)
V        4420 .Ushers, lobby attendants, and
V             .ticket takers (39-3031)
V        4430 .Miscellaneous entertainment
V             .attendants and related
V             .workers (39-3090)
V        4460 .Funeral service workers (39-4000)
V        4500 .Barbers (39-5011)
V        4510 .Hairdressers, hairstylists, and
V             .cosmetologists (39-5012)
V        4520 .Miscellaneous personal appearance
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DATA        SIZE   BEGIN

V                  .workers (39-5090)
V           4530 .Baggage porters, bellhops, and
V                  .concierges (39-6010)
V           4540 .Tour and travel guides (39-6020)
V           4550 .Transportation attendants
V                  .(39-6030)
V           4600 .Child care workers (39-9011)
V           4610 .Personal and home care aides
V                  .(39-9021)
V           4620 .Recreation and fitness workers
V                  .(39-9030)
V           4640 .Residential advisors (39-9041)
V           4650 .Personal care and service
V                  .workers, all other (39-9099)
V           4700 .First-line supervisors/managers
V                  .of retail sales workers
V                  .(41-1011)
V           4710 .First-line supervisors/managers
V                  .of non-retail sales workers
V                  .(41-1012)
V           4720 .Cashiers (41-2010)
V           4740 .Counter and rental clerks
V                  .(41-2021)
V           4750 .Parts salespersons (41-2022)
V           4760 .Retail salespersons (41-2031)
V           4800 .Advertising sales agents (41-3011)
V           4810 .Insurance sales agents (41-3021)
V           4820 .Securities, commodities, and
V                  .financial services sales
V                  .agents (41-3031)
V           4830 .Travel agents (41-3041)
V           4840 .Sales representatives, services,
V                  .all other (41-3099)
V           4850 .Sales representatives, wholesale
V                  .and manufacturing (41-4010)
V           4900 .Models, demonstrators, and
V                  .product promoters (41-9010)
V           4920 .Real estate brokers and sales
V                  .agents (41-9020)
V           4930 .Sales engineers (41-9031)
V           4940 .Telemarketers (41-9041)
V           4950 .Door-to-door sales workers, news
V                  .and street vendors, and
V                  .related workers (41-9091)
V           4960 .Sales and related workers, all
V                  .other (41-9099)
V           5000 .First-line supervisors/managers
V                  .of office and
V                  .administrative support
V                  .workers (43-1011)
V           5010 .Switchboard operators, including
V                  .answering service (43-2011)
V           5020 .Telephone operators (43-2021)
V           5030 .Communications equipment
V                  .operators, all other
V                  .(43-2099)
V           5100 .Bill and account collectors
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DATA        SIZE   BEGIN

V               .(43-3011)
V         5110 .Billing and posting clerks and
V               .machine operators (43-3021)
V         5120 .Bookkeeping, accounting, and
V               .auditing clerks (43-3031)
V         5130 .Gaming cage workers (43-3041)
V         5140 .Payroll and timekeeping clerks
V               .(43-3051)
V         5150 .Procurement clerks (43-3061)
V         5160 .Tellers (43-3071)
V         5200 .Brokerage clerks (43-4011)
V         5210 .Correspondence clerks (43-4021)
V         5220 .Court, municipal, and license
V               .clerks (43-4031)
V         5230 .Credit authorizers, checkers, and
V               .clerks (43-4041)
V         5240 .Customer service representatives
V               .(43-4051)
V         5250 .Eligibility interviewers,
V               .government programs
V               .(43-4061)
V         5260 .File Clerks (43-4071)
V         5300 .Hotel, motel, and resort desk
V               .clerks (43-4081)
V         5310 .Interviewers, except eligibility
V               .and loan (43-4111)
V         5320 .Library assistants, clerical
V               .(43-4121)
V         5330 .Loan interviewers and clerks
V               .(43-4131)
V         5340 .New accounts clerks (43-4141)
V         5350 .Order clerks (43-4151)
V         5360 .Human resources assistants,
V               .except payroll and
V               .timekeeping (43-4161)
V         5400 .Receptionists and information
V               .clerks (43-4171)
V         5410 .Reservation and transportation
V               .ticket agents and travel
V               .clerks (43-4181)
V         5420 .Information and record clerks,
V               .all other (43-4199)
V         5500 .Cargo and freight agents (43-5011)
V         5510 .Couriers and messengers (43-5021)
V         5520 .Dispatchers (43-5030)
V         5530 .Meter readers, utilities (43-5041)
V         5540 .Postal service clerks (43-5051)
V         5550 .Postal service mail carriers
V               .(43-5052)
V         5560 .Postal service mail sorters,
V               .processors, and processing
V               .machine operators (43-5053)
V         5600 .Production, planning, and
V               .expediting clerks (43-5061)
V         5610 .Shipping, receiving, and traffic
V               .clerks (43-5071)
V         5620 .Stock clerks and order fillers
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DATA        SIZE   BEGIN

V                  .(43-5081)
V           5630 .Weighers, measurers, checkers,
V                .and samplers, recordkeeping
V                .(43-5111)
V           5700 .Secretaries and administrative
V                .assistants (43-6010)
V           5800 .Computer operators (43-9011)
V           5810 .Data entry keyers (43-9021)
V           5820 .Word processors and typists
V                .(43-9022)
V           5830 .Desktop publishers (43-9031)
V           5840 .Insurance claims and policy
V                .processing clerks (43-9041)
V           5850 .Mail clerks and mail machine
V                .operators, except postal
V                .service (43-9051)
V           5860 .Office clerks, general (43-9061)
V           5900 .Office machine operators, except
V                .computer (43-9071)
V           5910 .Proofreaders and copy markers
V                .(43-9081)
V           5920 .Statistical assistants (43-9111)
V           5930 .Office and administrative support
V                .workers, all other (43-9199)
V           6000 .First-line supervisors/managers
V                .of farming, fishing, and
V                .forestry workers (45-1010)
V           6010 .Agricultural inspectors (45-2011)
V           6020 .Animal breeders (45-2021)
V           6040 .Graders and sorters, agricultural
V                .products (45-2041)
V           6050 .Miscellaneous agricultural
V                .workers (45-2090)
V           6100 .Fishers and related fishing
V                .workers (45-3011)
V           6110 .Hunters and trappers (45-3021)
V           6120 .Forest and conservation workers
V                .(45-4011)
V           6130 .Logging workers (45-4020)
V           6200 .First-line supervisors/managers
V                .of construction trades and
V                .extraction workers (47-1011)
V           6210 .Boilermakers (47-2011)
V           6220 .Brickmasons, blockmasons, and
V                .stonemasons (47-2020)
V           6230 .Carpenters (47-2031)
V           6240 .Carpet, floor, and tile
V                .installers and finishers
V                .(47-2040)
V           6250 .Cement masons, concrete
V                .finishers, and terrazzo
V                .workers (47-2050)
V           6260 .Construction laborers (47-2061)
V           6300 .Paving, surfacing, and tamping
V                .equipment operators
V                .(47-2071)
V           6310 .Pile-driver operators (47-2072)
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DATA        SIZE   BEGIN

V        6320 .Operating engineers and other
V             .construction equipment
V             .operators (47-2073)
V        6330 .Drywall installers, ceiling tile
V             .installers, and tapers
V             .(47-2080)
V        6350 .Electricians (47-2111)
V        6360 .Glaziers (47-2121)
V        6400 .Insulation workers (47-2130)
V        6420 .Painters, construction and
V             .maintenance (47-2141)
V        6430 .Paperhangers (47-2142)
V        6440 .Pipelayers, plumbers,
V             .pipefitters, and
V             .steamfitters (47-2150)
V        6460 .Plasterers and stucco masons
V             .(47-2161)
V        6500 .Reinforcing iron and rebar
V             .workers (47-2171)
V        6510 .Roofers (47-2181)
V        6520 .Sheet metal workers (47-2211)
V        6530 .Structural iron and steel workers
V             .(47-2221)
V        6600 .Helpers, construction trades
V             .(47-3010)
V        6660 .Construction and building
V             .inspectors (47-4011)
V        6700 .Elevator installers and repairers
V             .(47-4021)
V        6710 .Fence erectors (47-4031)
V        6720 .Hazardous materials removal
V             .workers (47-4041)
V        6730 .Highway maintenance workers
V             .(47-4051)
V        6740 .Rail-track laying and maintenance
V             .equipment operators
V             .(47-4061)
V        6750 .Septic tank servicers and sewer
V             .pipe cleaners (47-4071)
V        6760 .Miscellaneous construction and
V             .related workers (47-4090)
V        6800 .Derrick, rotary drill, and
V             .service unit operators,
V             .oil, gas, and mining
V             .(47-5010)
V        6820 .Earth drillers, except oil and
V             .gas (47-5021)
V        6830 .Explosives workers, ordnance
V             .handling experts, and
V             .blasters (47-5031)
V        6840 .Mining machine operators (47-5040)
V        6910 .Roof bolters, mining (47-5061)
V        6920 .Roustabouts, oil and gas (47-5071)
V        6930 .Helpers--extraction workers
V             .(47-5081)
V        6940 .Other extraction workers (47-50XX)
V        7000 .First-line supervisors/managers
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DATA        SIZE   BEGIN

V                  .of mechanics, installers,
V                  .and repairers (49-1011)
V           7010 .Computer, automated teller, and
V                  .office machine repairers
V                  .(49-2011)
V           7020 .Radio and telecommunications
V                  .equipment installers and
V                  .repairers (49-2020)
V           7030 .Avionics technicians (49-2091)
V           7040 .Electric motor, power tool, and
V                  .related repairers (49-2092)
V           7050 .Electrical and electronics
V                  .installers and repairers,
V                  .transportation equipment
V                  .(49-2093)
V           7100 .Electrical and electronics
V                  .repairers, industrial and
V                  .utility (49-209X)
V           7110 .Electronic equipment installers
V                  .and repairers, motor
V                  .vehicles (49-2096)
V           7120 .Electronic home entertainment
V                  .equipment installers and
V                  .repairers (49-2097)
V           7130 .Security and fire alarm systems
V                  .installers (49-2098)
V           7140 .Aircraft mechanics and service
V                  .technicians (49-3011)
V           7150 .Automotive body and related
V                  .repairers (49-3021)
V           7160 .Automotive glass installers and
V                  .repairers (49-3022)
V           7200 .Automotive service technicians
V                  .and mechanics (49-3023)
V           7210 .Bus and truck mechanics and
V                  .diesel engine specialists
V                  .(49-3031)
V           7220 .Heavy vehicle and mobile
V                  .equipment service
V                  .technicians and mechanics
V                  .(49-3040)
V           7240 .Small engine mechanics (49-3050)
V           7260 .Miscellaneous vehicle and mobile
V                  .equipment mechanics,
V                  .installers, and repairers
V                  .(49-3090)
V           7300 .Control and valve installers and
V                  .repairers (49-9010)
V           7310 .Heating, air conditioning, and
V                  .refrigeration mechanics and
V                  .installers (49-9021)
V           7320 .Home appliance repairers (49-9031)
V           7330 .Industrial and refractory
V                  .machinery mechanics
V                  .(49-904X)
V           7340 .Maintenance and repair workers,
V                  .general (49-9042)
```

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DATA        SIZE   BEGIN


V        7350 .Maintenance workers, machinery
V              .(49-9043)
V        7360 .Millwrights (49-9044)
V        7410 .Electrical power-line installers
V              .and repairers (49-9051)
V        7420 .Telecommunications line
V              .installers and repairers
V              .(49-9052)
V        7430 .Precision instrument and
V              .equipment repairers
V              .(49-9060)
V        7510 .Coin, vending, and amusement
V              .machine servicers and
V              .repairers (49-9091)
V        7520 .Commercial divers (49-9092)
V        7540 .Locksmiths and safe repairers
V              .(49-9094)
V        7550 .Manufactured building and mobile
V              .home installers (49-9095)
V        7560 .Riggers (49-9096)
V        7600 .Signal and track switch repairers
V              .(49-9097)
V        7610 .Helpers--installation,
V              .maintenance, and repair
V              .workers (49-9098)
V        7620 .Other installation, maintenance,
V              .and repair workers (49-909X)
V        7700 .First-line supervisors/managers
V              .of production and operating
V              .workers (51-1011)
V        7710 .Aircraft structure, surfaces,
V              .rigging, and systems
V              .assemblers (51-2011)
V        7720 .Electrical, electronics, and
V              .electromechanical
V              .assemblers (51-2020)
V        7730 .Engine and other machine
V              .assemblers (51-2031)
V        7740 .Structural metal fabricators and
V              .fitters (51-2041)
V        7750 .Miscellaneous assemblers and
V              .fabricators (51-2090)
V        7800 .Bakers (51-3011)
V        7810 .Butchers and other meat, poultry,
V              .and fish processing workers
V              .(51-3020)
V        7830 .Food and tobacco roasting,
V              .baking, and drying machine
V              .operators and tenders
V              .(51-3091)
V        7840 .Food batchmakers (51-3092)
V        7850 .Food cooking machine operators
V              .and tenders (51-3093)
V        7900 .Computer control programmers and
V              .operators (51-4010)
V        7920 .Extruding and drawing machine
V              .setters, operators, and
```

```
DATA        SIZE   BEGIN

V                  .tenders, metal and plastic
V                  .(51-4021)
V           7930 .Forging machine setters,
V                  .operators, and tenders,
V                  .metal and plastic (51-4022)
V           7940 .Rolling machine setters,
V                  .operators, and tenders,
V                  .metal and plastic (51-4023)
V           7950 .Cutting, punching, and press
V                  .machine setters, operators,
V                  .and tenders, metal and
V                  .plastic (51-4031)
V           7960 .Drilling and boring machine tool
V                  .setters, operators, and
V                  .tenders, metal and plastic
V                  .(51-4032)
V           8000 .Grinding, lapping, polishing, and
V                  .buffing machine tool setters,
V                  .operators, and tenders,
V                  .metal and plastic (51-4033)
V           8010 .Lathe and turning machine tool
V                  .setters, operators, and
V                  .tenders, metal and plastic
V                  .(51-4034)
V           8020 .Milling and planing machine
V                  .setters, operators, and
V                  .tenders, metal and plastic
V                  .(51-4035)
V           8030 .Machinists (51-4041)
V           8040 .Metal furnace and kiln operators
V                  .and tenders (51-4050)
V           8060 .Model makers and patternmakers,
V                  .metal and plastic (51-4060)
V           8100 .Molders and molding machine
V                  .setters, operators, and
V                  .tenders, metal and plastic
V                  .(51-4070)
V           8120 .Multiple machine tool setters,
V                  .operators, and tenders,
V                  .metal and plastic (51-4081)
V           8130 .Tool and die makers (51-4111)
V           8140 .Welding, soldering, and brazing
V                  .workers (51-4120)
V           8150 .Heat treating equipment setters,
V                  .operators, and tenders,
V                  .metal and plastic (51-4191)
V           8160 .Lay-out workers, metal and
V                  .plastic (51-4192)
V           8200 .Plating and coating machine
V                  .setters, operators, and
V                  .tenders, metal and plastic
V                  .(51-4193)
V           8210 .Tool grinders, filers, and
V                  .sharpeners (51-4194)
V           8220 .Metalworkers and plastic workers,
V                  .all other (51-4199)
V           8230 .Bookbinders and bindery workers
```

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DATA        SIZE   BEGIN


V              .(51-5010)
V       8240 .Job printers (51-5021)
V       8250 .Prepress technicians and workers
V              .(51-5022)
V       8260 .Printing machine operators
V              .(51-5023)
V       8300 .Laundry and dry-cleaning workers
V              .(51-6011)
V       8310 .Pressers, textile, garment, and
V              .related materials (51-6021)
V       8320 .Sewing machine operators (51-6031)
V       8330 .Shoe and leather workers and
V              .repairers (51-6041)
V       8340 .Shoe machine operators and
V              .tenders (51-6042)
V       8350 .Tailors, dressmakers, and sewers
V              .(51-6050)
V       8360 .Textile bleaching and dyeing
V              .machine operators and
V              .tenders (51-6061)
V       8400 .Textile cutting machine setters,
V              .operators, and tenders
V              .(51-6062)
V       8410 .Textile knitting and weaving
V              .machine setters, operators,
V              .and tenders (51-6063)
V       8420 .Textile winding, twisting, and
V              .drawing out machine
V              .setters, operators, and
V              .tenders (51-6064)
V       8430 .Extruding and forming machine
V              .setters, operators, and
V              .tenders, synthetic and
V              .glass fibers (51-6091)
V       8440 .Fabric and apparel patternmakers
V              .(51-6092)
V       8450 .Upholsterers (51-6093)
V       8460 .Textile, apparel, and furnishings
V              .workers, all other (51-6099)
V       8500 .Cabinetmakers and bench
V              .carpenters (51-7011)
V       8510 .Furniture finishers (51-7021)
V       8520 .Model makers and patternmakers,
V              .wood (51-7030)
V       8530 .Sawing machine setters,
V              .operators, and tenders,
V              .wood (51-7041)
V       8540 .Woodworking machine setters,
V              .operators, and tenders,
V              .except sawing (51-7042)
V       8550 .Woodworkers, all other (51-7099)
V       8600 .Power plant operators,
V              .distributors, and
V              .dispatchers (51-8010)
V       8610 .Stationary engineers and boiler
V              .operators (51-8021)
V       8620 .Water and liquid waste treatment
```

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DATA       SIZE   BEGIN

V                 .plant and system operators
V                 .(51-8031)
V          8630  .Miscellaneous plant and system
V                 .operators (51-8090)
V          8640  .Chemical processing machine
V                 .setters, operators, and
V                 .tenders (51-9010)
V          8650  .Crushing, grinding, polishing,
V                 .mixing, and blending
V                 .workers (51-9020)
V          8710  .Cutting workers (51-9030)
V          8720  .Extruding, forming, pressing, and
V                 .compacting machine setters,
V                 .operators, and tenders (51-9041)
V          8730  .Furnace, kiln, oven, drier, and
V                 .kettle operators and
V                 .tenders (51-9051)
V          8740  .Inspectors, testers, sorters,
V                 .samplers, and weighers
V                 .(51-9061)
V          8750  .Jewelers and precious stone and
V                 .metal workers (51-9071)
V          8760  .Medical, dental, and ophthalmic
V                 .laboratory technicians
V                 .(51-9080)
V          8800  .Packaging and filling machine
V                 .operators and tenders
V                 .(51-9111)
V          8810  .Painting workers (51-9120)
V          8830  .Photographic process workers and
V                 .processing machine
V                 .operators (51-9130)
V          8840  .Semiconductor processors (51-9141)
V          8850  .Cementing and gluing machine
V                 .operators and tenders
V                 .(51-9191)
V          8860  .Cleaning, washing, and metal
V                 .pickling equipment
V                 .operators and tenders
V                 .(51-9192)
V          8900  .Cooling and freezing equipment
V                 .operators and tenders
V                 .(51-9193)
V          8910  .Etchers and engravers (51-9194)
V          8920  .Molders, shapers, and casters,
V                 .except metal and plastic
V                 .(51-9195)
V          8930  .Paper goods machine setters,
V                 .operators, and tenders
V                 .(51-9196)
V          8940  .Tire builders (51-9197)
V          8950  .Helpers--production workers
V                 .(51-9198)
V          8960  .Production workers, all other
V                 .(51-9199)
V          9000  .Supervisors, transportation and
V                 .material moving workers
```

```
DATA        SIZE   BEGIN

V                  .(53-1000)
V           9030 .Aircraft pilots and flight
V                  .engineers (53-2010)
V           9040 .Air traffic controllers and
V                  .airfield operations
V                  .specialists (53-2020)
V           9110 .Ambulance drivers and attendants,
V                  .except emergency medical
V                  .technicians (53-3011)
V           9120 .Bus drivers (53-3020)
V           9130 .Driver/sales workers and truck
V                  .drivers (53-3030)
V           9140 .Taxi drivers and chauffeurs
V                  .(53-3041)
V           9150 .Motor vehicle operators, all
V                  .other (53-3099)
V           9200 .Locomotive engineers and
V                  .operators (53-4010)
V           9230 .Railroad brake, signal, and
V                  .switch operators (53-4021)
V           9240 .Railroad conductors and
V                  .yardmasters (53-4031)
V           9260 .Subway, streetcar, and other rail
V                  .transportation workers
V                  .(53-30XX)
V           9300 .Sailors and marine oilers
V                  .(53-5011)
V           9310 .Ship and boat captains and
V                  .operators (53-5020)
V           9330 .Ship engineers (53-5031)
V           9340 .Bridge and lock tenders (53-6011)
V           9350 .Parking lot attendants (53-6021)
V           9360 .Service station attendants
V                  .(53-6031)
V           9410 .Transportation inspectors
V                  .(53-6051)
V           9420 .Other transportation workers
V                  .(53-60XX)
V           9500 .Conveyor operators and tenders
V                  .(53-7011)
V           9510 .Crane and tower operators
V                  .(53-7021)
V           9520 .Dredge, excavating, and loading
V                  .machine operators (53-7030)
V           9560 .Hoist and winch operators
V                  .(53-7041)
V           9600 .Industrial truck and tractor
V                  .operators (53-7051)
V           9610 .Cleaners of vehicles and
V                  .equipment (53-7061)
V           9620 .Laborers and freight, stock, and
V                  .material movers, hand
V                  .(53-7062)
V           9630 .Machine feeders and offbearers
V                  .(53-7063)
V           9640 .Packers and packagers, hand
V                  .(53-7064)
```

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DATA        SIZE   BEGIN

V       9650 .Pumping station operators
V            .(53-7070)
V       9720 .Refuse and recyclable material
V            .collectors (53-7081)
V       9730 .Shuttle car operators (53-7111)
V       9740 .Tank car, truck, and ship loaders
V            .(53-7121)
V       9750 .Material moving workers, all
V            .other (53-7199)
V       9840 .Persons whose current labor force
V            .status is unemployed and
V            .last job was Armed Forces

D AJBOCC2    1   1036
T JB: Allocation flag for TJBOCC2
    Allocation flag for occupation code.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D EBNO1      2   1037
T BS: Across-wave business index/number
    Unique business number that will remain
    the same from wave to wave.
U All persons 15+ at the end of the reference
  period who had  a business during the
  reference period.  EPOPSTAT = 1 and  EPDJBTHN
  = 1 and  (EBUSCNTR > 0 or (EBUSCNTR = 0 and
  ECFLAG = 1))
V      01:99 .Business ID
V         -1 .Not in Universe

D EBIZNOW1   2   1039
T BS: Ownership of business
    Does ... still own this business?
U All persons 15+ at the end of the reference
  period who had  a business during the
  reference period.  EPOPSTAT = 1 and  EPDJBTHN
  = 1 and  (EBUSCNTR > 0 or (EBUSCNTR = 0 and
  ECFLAG = 1))
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ABIZNOW1   1   1041
T BS: Allocation flag for EBIZNOW1
    Allocation flag for current ownership of
    business.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
```

```
DATA          SIZE   BEGIN


D TSBDATE1    8   1042
T BS: Date operation of business began
     When did ... begin operating this
     business? Year   digits 1-4  Range
     1938:2012 Month  digits 5-6  Range 01:12
     Day    digits 7-8  Range 01:31
U All persons 15+ at the end of the reference
  period who had  a business during the
  reference period.  EPOPSTAT = 1 and EPDJBTHN
  = 1 and (EBUSCNTR > 0 or  (EBUSCNTR = 0 and
  ECFLAG = 1))
V 19380101:20121231 .Date
V         -1 .Not in Universe


D ASBDATE1    1   1050
T BS: Allocation flag for TSBDATE1
     Allocation flag for date operation of
     business began.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D TEBDATE1    8   1051
T BS: Date operation of business ended
     When was the last date ... had this
     business? Year   digits 1-4  Range
     2008:2012 Month  digits 5-6  Range 01:12
     Day    digits 7-8  Range 01:31
U All persons 15+ at the end of the reference
  period  who had a business during the
  reference period, whose  primary business (or
  only business) ended in the  reference
  period.  EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EBUSCNTR > 0 or  (EBUSCNTR = 0 and ECFLAG =
  1)) and EBIZNOW1 = 2
V 20080501:20121231 .Date
V         -1 .Not in Universe


D AEBDATE1    1   1059
T BS: Allocation flag for TEBDATE1
     Allocation flag for date operation of
     business ended.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D ERENDB1     2   1060
T BS: Reason business ended
     What is the main reason ... gave up or
     ended this business?
```

```
DATA        SIZE   BEGIN


U All persons 15+ at the end of the reference
  period  who had a business during the
  reference period, whose  primary business (or
  only business) ended in the  reference
  period.  EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EBUSCNTR > 0 or  (EBUSCNTR = 0 and ECFLAG =
  1)) and EBIZNOW1 = 2
V         -1 .Not in Universe
V          1 .Retirement or old age
V          2 .Childcare problems
V          3 .Other family/personal problems
V          4 .Own illness
V          5 .Own injury
V          6 .School/training
V          7 .Went bankrupt/business failed
V          8 .Sold business or transferred
V            .ownership
V          9 .To start other business/take job
V         10 .Season ended for a seasonal
V            .business
V         11 .Quit for some other reason


D ARENDB1    1   1062
T BS: Allocation flag for ERENDB1
     Allocation flag for reason business ended.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D EHRSBS1    2   1063
T BS: Usual hours worked per week
     During the reference period, how many
     hours per week did ... usually work at all
     activities for this business?
U All persons 15+ at the end of the reference
  period who had  a business during the
  reference period.  EPOPSTAT = 1 and EPDJBTHN
  = 1 and (EBUSCNTR > 0  or (EBUSCNTR = 0 and
  ECFLAG = 1))
V      1:99 .Hours
V        -8 .Hours vary
V        -1 .Not in Universe


D AHRSBS1    1   1065
T BS: Allocation flag for EHRSBS1
     Allocation flag for usual hours worked per
     week.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
```

DATA   SIZE   BEGIN

D EGROSB1   2   1066
T BS: Anticipated gross-earnings level
     Does ... think the earnings before
     expenses from this business will be $2,500
     or more during the next twelve months?
U All persons 15+ at the end of the reference
  period who had a business during the
  reference period, who still had their
  primary business (or only business) at the
  end of the reference period. EPOPSTAT = 1
  and EPDJBTHN =1 and (EBUSCNTR > 0 or
  (EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW1 =
  1
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D AGROSB1   1   1068
T BS: Allocation flag for EGROSB1
     Allocation flag for anticipated gross
     earnings level.
V   0 .Not imputed
V   1 .Statistical imputation(hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation(derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D EGRSSB1   2   1069
T BS: Earnings level last 12 months
     Does ... think the earnings before
     expenses from this business were $2,500 or
     more over the last twelve months that ...
     owned the business?
U All persons 15+ at the end of the reference
  period who had a business during the
  reference period, whose primary business (or
  only business) ended in the reference period.
   EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR
  > 0 or (EBUSCNTR = 0 and ECFLAG =1)) and
  EBIZNOW1 = 2
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D AGRSSB1   1   1071
T BS: Allocation flag for EGRSSB1
     Allocation flag for earnings level during
     last 12 months.
V   0 .Not imputed
V   1 .Statistical imputation(hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation(derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D TEMPB1   2   1072

```
DATA         SIZE    BEGIN

T BS: Maximum number of employees
     What was the maximum number of employees,
     including ..., working for this business
     at any one time?
U All persons 15+ at the end of the reference
  period who  had a business during the
  reference period which earned  or is expected
  to earn more than $2,500 per year before
  expenses.  EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EBUSCNTR > 0  or (EBUSCNTR = 0 and ECFLAG =
  1)) and  (EGRSSB1 = 1 or EGROSB1 = 1)
V        -1 .Not in Universe
V         1 .Under 25 employees
V         2 .25 to 99 employees
V         3 .100+ employees

D AEMPB1      1   1074
T BS: Allocation flag for EEMPB1
     Allocation flag for maximum number of
     employees.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D EINCPB1     2   1075
T BS: Incorporated business
     Is this business incorporated?
U All persons 15+ at the end of the reference
  period who  had a business during the
  reference period which earned or  or is
  expected to earn more than $2,500 per year
  before  expenses.  EPOPSTAT = 1 and EPDJBTHN
  = 1 and (EBUSCNTR > 0  or (EBUSCNTR = 0 and
  ECFLAG = 1))  and (EGRSSB1 = 1 or EGROSB1 =
  1)
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D AINCPB1     1   1077
T BS: Allocation flag for EINCPB1
     Allocation flag for whether the business
     is incorporated.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D EPROPB1     2   1078
T BS: Type of proprietorship
     Does ... own this business himself or
     herself or is it a partnership?
```

DATA   SIZE   BEGIN

U All persons 15+ at the end of the reference
  period who had an unincorporated business
  during the reference period which earned or
  is expected to earn more than $2,500 per
  year before expenses. EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR
  = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or
  EGROSB1 = 1) and EINCPB1 = 2
V   -1 .Not in Universe
V   1 .Alone
V   2 .Partnership

D APROPB1   1   1080
T BS: Allocation flag for EPROPB1
    Allocation flag for type of proprietorship.
V   0 .Not imputed
V   1 .Statistical imputation(hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation(derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D EHPRTB1   2   1081
T BS: Other owners/partners in household
     Was any other member of this household an
     owner or partner in this business?
U All persons 15+ at the end of the reference
  period who had a business during the
  reference period, whose primary business (or
  only business) during the reference period
  was either incorporated or a partnership.
  EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >
  0 or (EBUSCNTR = 0 and ECFLAG = 1)) and
  (EINCPB1 = 1 or EPROPB1 = 2)
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D AHPRTB1   1   1083
T BS: Allocation flag for EHPRTB1
    Allocation flag for other owners/partners
    in household.
V   0 .Not imputed
V   1 .Statistical imputation(hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation(derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D ESLRYB1   2   1084
T BS: Salary draw from business
    Did ... draw a regular salary from this
    business? (That is, take a regular
    paycheck, as opposed to just treating the
    profits as ...'s income.)
U All persons 15+ at the end of the reference
  period who had a business during the

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DATA          SIZE    BEGIN
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   reference period that ended in the  reference
   period and whose net profits exceeded $2,500,
   or  that continued beyond the end of the
   reference period.  EPOPSTAT = 1 and EPDJBTHN
   = 1 and (EBUSCNTR > 0  or (EBUSCNTR = 0 and
   ECFLAG = 1))  and (EGRSSB1 = 1 or EGROSB1 =
   (1 or 2))
V        -1 .Not in Universe
V         1 .Yes
V         2 .No
```

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D ASLRYB1    1   1086
T BS: Allocation flag for ESLRYB1
      Allocation flag for salary drawn.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
```

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D EOINCB1    2   1087
T BS: Receipt of non-salary income
      Did ... receive any other income for
      himself or herself out of the money that
      this business brought in, or from the
      profits of the business?
U All persons 15+ at the end of the reference
  period who  had a business during the
  reference period that ended in the  reference
  period and whose net profits exceeded $2,500,
  or  that continued beyond the end of the
  reference period.  EPOPSTAT = 1 and EPDJBTHN
  = 1 and  (EBUSCNTR > 0 or (EBUSCNTR = 0 and
  ECFLAG = 1))  and (EGRSSB1 = 1 or EGROSB1 =
  (1 or 2))
V        -1 .Not in Universe
V         1 .Yes
V         2 .No
```

```
D AOINCB1    1   1089
T BS: Allocation flag for EOINCB1
      Allocation flag for receipt of non-salary
      income from this business.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
```

```
D TPRFTB1    6   1090
T BS: Net profit or loss
      What was ...'s share of the net profit or
      loss, during the reference period?  Net
      profit or loss is the difference between
      gross receipts and expenses.
```

DATA   SIZE   BEGIN

U All persons 15+ at the end of the reference
  period who had a business during the
  reference period, whose primary business (or
  only business) during the reference period
  was not incorporated. EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR
  = 0 and ECFLAG = 1)) and EINCPB1 not equal to
  1
-70000:60000V.Dollars
V   0 .None or not in universe

D APRFTB1   1   1096
T BS: Allocation flag for TPRFTB1
     Allocation flag for net profit or loss.
V   0 .Not imputed
V   1 .Statistical imputation(hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation(derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D TBMSUM1   5   1097
T BS: Income received this month
     What was the total amount of income ...
     received from his or her business in this
     month?
U All persons 15+ at the end of the reference
  period who had a business during the
  reference period. EPOPSTAT = 1 and EPDJBTHN
  = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
  ECFLAG = 1))
V   1:66666 .Dollars
V   0 .None or not in universe

D ABMSUM1   1   1102
T BS: Allocation flag for TBMSUM1
     Allocation flag for business income
     received this month.
V   0 .Not imputed
V   1 .Statistical imputation(hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation(derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D EPARTB11   4   1103
T BS: Person number of partner 1
     Which person in the household is a partner
     in the respondent's business?
U All persons 15+ at the end of the reference
  period who had a business during the
  reference period, whose primary business (or
  only business) during the reference period
  was owned with a partner who was a member of
  person's household. EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR
  = 0 and ECFLAG = 1)) and EHPRTB1 = 1

```
DATA          SIZE   BEGIN

V  0101:1399 .Person number of partner
V         -1 .Not in Universe
V       9999 .Unable to identify person number
V            .of partner


D EPARTB21    4   1107
T BS: Person number of partner 2
     Which other person in the household is a
     partner in the respondent's business?
U All persons 15+ at the end of the reference
  period who had  a business during the
  reference period, whose primary  business (or
  only business) during the reference period
  was owned with a partner who was a member of
  person's  household.  EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 0 or  (EBUSCNTR
  = 0 and ECFLAG = 1)) and EHPRTB1 = 1
V  0101:1399 .Person number of partner
V         -1 .Not in Universe
V       9999 .Unable to identify person number
V            .of partner


D EPARTB31    4   1111
T BS: Person number of partner 3
     Which other person in the household is a
     partner in the respondent's business?
U All persons 15+ at the end of the reference
  period who had  a business during the
  reference period, whose primary  business (or
  only business) during the reference period
  was owned with a partner who was a member of
  person's  household.  EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 0 or  (EBUSCNTR
  = 0 and ECFLAG = 1)) and EHPRTB1 = 1
V  0101:1399 .Person number of partner
V         -1 .Not in Universe
V       9999 .Unable to identify person number
V            .of partner


D TBSIND1     2   1115
T BS: Industry code

U All persons 15+ at the end of the reference
  person who had a  business during the
  reference period.  EPOPSTAT = 1 and EPDJBTHN
  = 1 and (EBUSCNTR > 0 or  (EBUSCNTR = 0 and
  ECFLAG = 1))
V         -1 .Not in Universe
V          1 .Agriculture, forestry, fishing,
V            .and hunting
V          2 .Mining
V          3 .Construction
V          4 .Manufacturing
V          5 .Wholesale trade
V          6 .Retail Trade
V          7 .Transportation and warehousing,
V            .and utilities
```

```
DATA        SIZE   BEGIN

V            8 .Information
V            9 .Finance, insurance, real estate,
V              .and rental and leasing
V           10 .Professional, scientific,
V              .management, administrative,
V              .and waste management
V              .services
V           11 .Educational services, and health
V              .care and social assistance
V           12 .Arts, entertainment, recreation,
V              .accommodation, and food
V              .services
V           13 .Other services (except public
V              .administration)
V           14 .Public administration
V           15 .Active duty military


D ABSIND1     1   1117
T BS: Allocation flag for TBSIND1
    Allocation flag for business industry.
V            0 .Not imputed
V            1 .Statistical imputation(hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation(derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data


D TBSOCC1     4   1118
T BS: Occupation code
    NOTE: "X" or "XX" at the end of some of
    the occupational codes shown in
    parenthesis are indicating the aggregates
    that contain more than one Standard
    Occupational Classification (SOC)
    equivalent. The Census Bureau is showing
    this designation in tabulations that show
    data for these aggregates.
U All persons 15+ at the end of the reference
  period who had  a business during the
  reference period.  EPOPSTAT = 1 and EPDJBTHN
  = 1 and (EBUSCNTR > 0 or  (EBUSCNTR = 0 and
  ECFLAG = 1))
V           -1 .Not in Universe
V         0010 .Chief executives (11-1011)
V         0020 .General and operations managers
V              .(11-1021)
V         0040 .Advertising and promotions
V              .managers (11-2011)
V         0050 .Marketing and sales managers
V              .(11-2020)
V         0060 .Public relations managers
V              .(11-2031)
V         0100 .Administrative services managers
V              .(11-3011)
V         0110 .Computer and information systems
V              .managers (11-3021)
V         0120 .Financial managers (11-3031)
```

```
DATA       SIZE   BEGIN

V          0130 .Human resources managers (11-3040)
V          0140 .Industrial production managers
V               .(11-3051)
V          0150 .Purchasing managers (11-3061)
V          0160 .Transportation, storage, and
V               .distribution managers
V               .(11-3071)
V          0200 .Farm, ranch, and other
V               .agricultural managers
V               .(11-9011)
V          0210 .Farmers and ranchers (11-9012)
V          0220 .Construction managers (11-9021)
V          0230 .Education administrators (11-9030)
V          0300 .Engineering managers (11-9041)
V          0310 .Food service managers (11-9051)
V          0320 .Funeral directors (11-9061)
V          0330 .Gaming managers (11-9071)
V          0340 .Lodging managers (11-9081)
V          0350 .Medical and health services
V               .managers (11-9111)
V          0360 .Natural sciences managers
V               .(11-9121)
V          0410 .Property, real estate, and
V               .community association
V               .managers (11-9141)
V          0420 .Social and community service
V               .managers (11-9151)
V          0430 .Managers, all other (11-9199)
V          0500 .Agents and business managers of
V               .artists, performers, and
V               .athletes (13-1011)
V          0510 .Purchasing agents and buyers,
V               .farm products (13-1021)
V          0520 .Wholesale and retail buyers,
V               .except farm products
V               .(13-1022)
V          0530 .Purchasing agents, except
V               .wholesale, retail, and farm
V               .products (13-1023)
V          0540 .Claims adjusters, appraisers,
V               .examiners, and
V               .investigators (13-1030)
V          0560 .Compliance officers, except
V               .agriculture, construction,
V               .health and safety, and
V               .transportation (13-1041)
V          0600 .Cost estimators (13-1051)
V          0620 .Human resources, training, and
V               .labor relations specialists
V               .(13-1070)
V          0700 .Logisticians (13-1081)
V          0710 .Management analysts (13-1111)
V          0720 .Meeting and convention planners
V               .(13-1121)
V          0730 .Other business operations
V               .specialists (13-11XX)
V          0800 .Accountants and auditors (13-2011)
```

```
DATA        SIZE   BEGIN


V        0810 .Appraisers and assessors of real
V             .estate (13-2021)
V        0820 .Budget analysts (13-2031)
V        0830 .Credit analysts (13-2041)
V        0840 .Financial analysts (13-2051)
V        0850 .Personal financial advisors
V             .(13-2052)
V        0860 .Insurance underwriters (13-2053)
V        0900 .Financial examiners (13-2061)
V        0910 .Loan counselors and officers
V             .(13-2070)
V        0930 .Tax examiners, collectors, and
V             .revenue agents (13-2081)
V        0940 .Tax preparers (13-2082)
V        0950 .Financial specialists, all other
V             .(13-2099)
V        1000 .Computer scientists and systems
V             .analysts (15-10XX)
V        1010 .Computer programmers (15-1021)
V        1020 .Computer software engineers
V             .(15-1030)
V        1040 .Computer support specialists
V             .(15-1041)
V        1060 .Database administrators (15-1061)
V        1100 .Network and computer systems
V             .administrators (15-1071)
V        1110 .Network systems and data
V             .communications analysts
V             .(15-1081)
V        1200 .Actuaries (15-2011)
V        1210 .Mathematicians (15-2021)
V        1220 .Operations research analysts
V             .(15-2031)
V        1230 .Statisticians (15-2041)
V        1240 .Miscellaneous mathematical
V             .science occupations
V             .(15-2090)
V        1300 .Architects, except naval (17-1010)
V        1310 .Surveyors, cartographers, and
V             .photogrammetrists (17-1020)
V        1320 .Aerospace engineers (17-2011)
V        1330 .Agricultural engineers (17-2021)
V        1340 .Biomedical engineers (17-2031)
V        1350 .Chemical engineers (17-2041)
V        1360 .Civil engineers (17-2051)
V        1400 .Computer hardware engineers
V             .(17-2061)
V        1410 .Electrical and electronic
V             .engineers (17-2070)
V        1420 .Environmental engineers (17-2081)
V        1430 .Industrial engineers, including
V             .health and safety (17-2110)
V        1440 .Marine engineers and naval
V             .architects (17-2121)
V        1450 .Materials engineers (17-2131)
V        1460 .Mechanical engineers (17-2141)
V        1500 .Mining and geological engineers,
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DATA        SIZE   BEGIN

V                  .including mining safety
V                  .engineers (17-2151)
V           1510 .Nuclear engineers (17-2161)
V           1520 .Petroleum engineers (17-2171)
V           1530 .Engineers, all other (17-2199)
V           1540 .Drafters (17-3010)
V           1550 .Engineering technicians, except
V                  .drafters (17-3020)
V           1560 .Surveying and mapping technicians
V                  .(17-3031)
V           1600 .Agricultural and food scientists
V                  .(19-1010)
V           1610 .Biological scientists (19-1020)
V           1640 .Conservation scientists and
V                  .foresters (19-1030)
V           1650 .Medical scientists (19-1040)
V           1700 .Astronomers and physicists
V                  .(19-2010)
V           1710 .Atmospheric and space scientists
V                  .(19-2021)
V           1720 .Chemists and materials scientists
V                  .(19-2030)
V           1740 .Environmental scientists and
V                  .geoscientists (19-2040)
V           1760 .Physical scientists, all other
V                  .(19-2099)
V           1800 .Economists (19-3011)
V           1810 .Market and survey researchers
V                  .(19-3020)
V           1820 .Psychologists (19-3030)
V           1830 .Sociologists (19-3041)
V           1840 .Urban and regional planners
V                  .(19-3051)
V           1860 .Miscellaneous social scientists
V                  .and related workers
V                  .(19-3090)
V           1900 .Agricultural and food science
V                  .technicians (19-4011)
V           1910 .Biological technicians (19-4021)
V           1920 .Chemical technicians (19-4031)
V           1930 .Geological and petroleum
V                  .technicians (19-4041)
V           1940 .Nuclear technicians (19-4051)
V           1960 .Other life, physical, and social
V                  .science technicians
V                  .(19-40XX)
V           2000 .Counselors (21-1010)
V           2010 .Social workers (21-1020)
V           2020 .Miscellaneous community and
V                  .social service specialists
V                  .(21-1090)
V           2040 .Clergy (21-2011)
V           2050 .Directors, religious activities
V                  .and education (21-2021)
V           2060 .Religious workers, all other
V                  .(21-2099)
V           2100 .Lawyers (23-1011)
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DATA        SIZE   BEGIN


V        2140 .Paralegals and legal assistants
V             .(23-2011)
V        2150 .Miscellaneous legal support
V             .workers (23-2090)
V        2200 .Postsecondary teachers (25-1000)
V        2300 .Preschool and kindergarten
V             .teachers (25-2010)
V        2310 .Elementary and middle school
V             .teachers (25-2020)
V        2320 .Secondary school teachers
V             .(25-2030)
V        2330 .Special education teachers
V             .(25-2040)
V        2340 .Other teachers and instructors
V             .(25-3000)
V        2400 .Archivists, curators, and museum
V             .technicians (25-4010)
V        2430 .Librarians (25-4021)
V        2440 .Library technicians (25-4031)
V        2540 .Teacher assistants (25-9041)
V        2550 .Other education, training, and
V             .library workers (25-90XX)
V        2600 .Artists and related workers
V             .(27-1010)
V        2630 .Designers (27-1020)
V        2700 .Actors (27-2011)
V        2710 .Producers and directors (27-2012)
V        2720 .Athletes, coaches, umpires, and
V             .related workers (27-2020)
V        2740 .Dancers and choreographers
V             .(27-2030)
V        2750 .Musicians, singers, and related
V             .workers (27-2040)
V        2760 .Entertainers and performers,
V             .sports and related workers,
V             .all other (27-2099)
V        2800 .Announcers (27-3010)
V        2810 .News analysts, reporters and
V             .correspondents (27-3020)
V        2820 .Public relations specialists
V             .(27-3031)
V        2830 .Editors (27-3041)
V        2840 .Technical writers (27-3042)
V        2850 .Writers and authors (27-3043)
V        2860 .Miscellaneous media and
V             .communication workers
V             .(27-3090)
V        2900 .Broadcast and sound engineering
V             .technicians and radio
V             .operators (27-4010)
V        2910 .Photographers (27-4021)
V        2920 .Television, video, and motion
V             .picture camera operators
V             .and editors (27-4030)
V        2960 .Media and communication equipment
V             .workers, all other (27-4099)
V        3000 .Chiropractors (29-1011)
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DATA      SIZE   BEGIN

V         3010 .Dentists (29-1020)
V         3030 .Dietitians and nutritionists
V              .(29-1031)
V         3040 .Optometrists (29-1041)
V         3050 .Pharmacists (29-1051)
V         3060 .Physicians and surgeons (29-1060)
V         3110 .Physician assistants (29-1071)
V         3120 .Podiatrists (29-1081)
V         3130 .Registered nurses (29-1111)
V         3140 .Audiologists (29-1121)
V         3150 .Occupational therapists (29-1122)
V         3160 .Physical therapists (29-1123)
V         3200 .Radiation therapists (29-1124)
V         3210 .Recreational therapists (29-1125)
V         3220 .Respiratory therapists (29-1126)
V         3230 .Speech-language pathologists
V              .(29-1127)
V         3240 .Therapists, all other (29-1129)
V         3250 .Veterinarians (29-1131)
V         3260 .Health diagnosing and treating
V              .practitioners, all other
V              .(29-1199)
V         3300 .Clinical laboratory technologists
V              .and technicians (29-2010)
V         3310 .Dental hygienists (29-2021)
V         3320 .Diagnostic related technologists
V              .and technicians (29-2030)
V         3400 .Emergency medical technicians and
V              .paramedics (29-2041)
V         3410 .Health diagnosing and treating
V              .practitioner support
V              .technicians (29-2050)
V         3500 .Licensed practical and licensed
V              .vocational nurses (29-2061)
V         3510 .Medical records and health
V              .information technicians
V              .(29-2071)
V         3520 .Opticians, dispensing (29-2081)
V         3530 .Miscellaneous health
V              .technologists and
V              .technicians (29-2090)
V         3540 .Other healthcare practitioners
V              .and technical occupations
V              .(29-9000)
V         3600 .Nursing, psychiatric, and home
V              .health aides (31-1010)
V         3610 .Occupational therapist assistants
V              .and aides (31-2010)
V         3620 .Physical therapist assistants and
V              .aides (31-2020)
V         3630 .Massage therapists (31-9011)
V         3640 .Dental assistants (31-9091)
V         3650 .Medical assistants and other
V              .healthcare support
V              .occupations (31-909X)
V         3700 .First-line supervisors/managers
V              .of correctional officers
```

```
DATA         SIZE   BEGIN

V                   .(33-1011)
V            3710 .First-line supervisors/managers
V                 .of police and detectives
V                 .(33-1012)
V            3720 .First-line supervisors/managers
V                 .of fire fighting and
V                 .prevention workers (33-1021)
V            3730 .Supervisors, protective service
V                 .workers, all other (33-1099)
V            3740 .Fire fighters (33-2011)
V            3750 .Fire inspectors (33-2020)
V            3800 .Bailiffs, correctional officers,
V                 .and jailers (33-3010)
V            3820 .Detectives and criminal
V                 .investigators (33-3021)
V            3830 .Fish and game wardens (33-3031)
V            3840 .Parking enforcement workers
V                 .(33-3041)
V            3850 .Police and sheriff's patrol
V                 .officers (33-3051)
V            3860 .Transit and railroad police
V                 .(33-3052)
V            3900 .Animal control workers (33-9011)
V            3910 .Private detectives and
V                 .investigators (33-9021)
V            3920 .Security guards and gaming
V                 .surveillance officers
V                 .(33-9030)
V            3940 .Crossing guards (33-9091)
V            3950 .Lifeguards and other protective
V                 .service workers (33-909X)
V            4000 .Chefs and head cooks (35-1011)
V            4010 .First-line supervisors/managers
V                 .of food preparation and
V                 .serving workers (35-1012)
V            4020 .Cooks (35-2010)
V            4030 .Food preparation workers (35-2021)
V            4040 .Bartenders (35-3011)
V            4050 .Combined food preparation and
V                 .serving workers, including
V                 .fast food (35-3021)
V            4060 .Counter attendants, cafeteria,
V                 .food concession, and coffee
V                 .shop (35-3022)
V            4110 .Waiters and waitresses (35-3031)
V            4120 .Food servers, nonrestaurant
V                 .(35-3041)
V            4130 .Dining room and cafeteria
V                 .attendants and bartender
V                 .helpers (35-9011)
V            4140 .Dishwashers (35-9021)
V            4150 .Hosts and hostesses, restaurant,
V                 .lounge, and coffee shop
V                 .(35-9031)
V            4160 .Food preparation and serving
V                 .related workers, all other
V                 .(35-9099)
```

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DATA        SIZE    BEGIN


V           4200 .First-line supervisors/managers
V                .of housekeeping and
V                .janitorial workers (37-1011)
V           4210 .First-line supervisors/managers
V                .of landscaping, lawn
V                .service, and groundskeeping
V                .workers (37-1012)
V           4220 .Janitors and building cleaners
V                .(37-201X)
V           4230 .Maids and housekeeping cleaners
V                .(37-2012)
V           4240 .Pest control workers (37-2021)
V           4250 .Grounds maintenance workers
V                .(37-3010)
V           4300 .First-line supervisors/managers
V                .of gaming workers (39-1010)
V           4320 .First-line supervisors/managers
V                .of personal service workers
V                .(39-1021)
V           4340 .Animal trainers (39-2011)
V           4350 .Nonfarm animal caretakers
V                .(39-2021)
V           4400 .Gaming services workers (39-3010)
V           4410 .Motion picture projectionists
V                .(39-3021)
V           4420 .Ushers, lobby attendants, and
V                .ticket takers (39-3031)
V           4430 .Miscellaneous entertainment
V                .attendants and related
V                .workers (39-3090)
V           4460 .Funeral service workers (39-4000)
V           4500 .Barbers (39-5011)
V           4510 .Hairdressers, hairstylists, and
V                .cosmetologists (39-5012)
V           4520 .Miscellaneous personal appearance
V                .workers (39-5090)
V           4530 .Baggage porters, bellhops, and
V                .concierges (39-6010)
V           4540 .Tour and travel guides (39-6020)
V           4550 .Transportation attendants
V                .(39-6030)
V           4600 .Child care workers (39-9011)
V           4610 .Personal and home care aides
V                .(39-9021)
V           4620 .Recreation and fitness workers
V                .(39-9030)
V           4640 .Residential advisors (39-9041)
V           4650 .Personal care and service
V                .workers, all other (39-9099)
V           4700 .First-line supervisors/managers
V                .of retail sales workers
V                .(41-1011)
V           4710 .First-line supervisors/managers
V                .of non-retail sales workers
V                .(41-1012)
V           4720 .Cashiers (41-2010)
V           4740 .Counter and rental clerks
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DATA       SIZE   BEGIN

V              .(41-2021)
V       4750 .Parts salespersons (41-2022)
V       4760 .Retail salespersons (41-2031)
V       4800 .Advertising sales agents (41-3011)
V       4810 .Insurance sales agents (41-3021)
V       4820 .Securities, commodities, and
V            .financial services sales
V            .agents (41-3031)
V       4830 .Travel agents (41-3041)
V       4840 .Sales representatives, services,
V            .all other (41-3099)
V       4850 .Sales representatives, wholesale
V            .and manufacturing (41-4010)
V       4900 .Models, demonstrators, and
V            .product promoters (41-9010)
V       4920 .Real estate brokers and sales
V            .agents (41-9020)
V       4930 .Sales engineers (41-9031)
V       4940 .Telemarketers (41-9041)
V       4950 .Door-to-door sales workers, news
V            .and street vendors, and
V            .related workers (41-9091)
V       4960 .Sales and related workers, all
V            .other (41-9099)
V       5000 .First-line supervisors/managers
V            .of office and
V            .administrative support
V            .workers (43-1011)
V       5010 .Switchboard operators, including
V            .answering service (43-2011)
V       5020 .Telephone operators (43-2021)
V       5030 .Communications equipment
V            .operators, all other
V            .(43-2099)
V       5100 .Bill and account collectors
V            .(43-3011)
V       5110 .Billing and posting clerks and
V            .machine operators (43-3021)
V       5120 .Bookkeeping, accounting, and
V            .auditing clerks (43-3031)
V       5130 .Gaming cage workers (43-3041)
V       5140 .Payroll and timekeeping clerks
V            .(43-3051)
V       5150 .Procurement clerks (43-3061)
V       5160 .Tellers (43-3071)
V       5200 .Brokerage clerks (43-4011)
V       5210 .Correspondence clerks (43-4021)
V       5220 .Court, municipal, and license
V            .clerks (43-4031)
V       5230 .Credit authorizers, checkers, and
V            .clerks (43-4041)
V       5240 .Customer service representatives
V            .(43-4051)
V       5250 .Eligibility interviewers,
V            .government programs
V            .(43-4061)
V       5260 .File Clerks (43-4071)
```

```
DATA        SIZE   BEGIN

V           5300 .Hotel, motel, and resort desk
V                .clerks (43-4081)
V           5310 .Interviewers, except eligibility
V                .and loan (43-4111)
V           5320 .Library assistants, clerical
V                .(43-4121)
V           5330 .Loan interviewers and clerks
V                .(43-4131)
V           5340 .New accounts clerks (43-4141)
V           5350 .Order clerks (43-4151)
V           5360 .Human resources assistants,
V                .except payroll and
V                .timekeeping (43-4161)
V           5400 .Receptionists and information
V                .clerks (43-4171)
V           5410 .Reservation and transportation
V                .ticket agents and travel
V                .clerks (43-4181)
V           5420 .Information and record clerks,
V                .all other (43-4199)
V           5500 .Cargo and freight agents (43-5011)
V           5510 .Couriers and messengers (43-5021)
V           5520 .Dispatchers (43-5030)
V           5530 .Meter readers, utilities (43-5041)
V           5540 .Postal service clerks (43-5051)
V           5550 .Postal service mail carriers
V                .(43-5052)
V           5560 .Postal service mail sorters,
V                .processors, and processing
V                .machine operators (43-5053)
V           5600 .Production, planning, and
V                .expediting clerks (43-5061)
V           5610 .Shipping, receiving, and traffic
V                .clerks (43-5071)
V           5620 .Stock clerks and order fillers
V                .(43-5081)
V           5630 .Weighers, measurers, checkers,
V                .and samplers, recordkeeping
V                .(43-5111)
V           5700 .Secretaries and administrative
V                .assistants (43-6010)
V           5800 .Computer operators (43-9011)
V           5810 .Data entry keyers (43-9021)
V           5820 .Word processors and typists
V                .(43-9022)
V           5830 .Desktop publishers (43-9031)
V           5840 .Insurance claims and policy
V                .processing clerks (43-9041)
V           5850 .Mail clerks and mail machine
V                .operators, except postal
V                .service (43-9051)
V           5860 .Office clerks, general (43-9061)
V           5900 .Office machine operators, except
V                .computer (43-9071)
V           5910 .Proofreaders and copy markers
V                .(43-9081)
V           5920 .Statistical assistants (43-9111)
```

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DATA      SIZE   BEGIN


V      5930 .Office and administrative support
V           .workers, all other (43-9199)
V      6000 .First-line supervisors/managers
V           .of farming, fishing, and
V           .forestry workers (45-1010)
V      6010 .Agricultural inspectors (45-2011)
V      6020 .Animal breeders (45-2021)
V      6040 .Graders and sorters, agricultural
V           .products (45-2041)
V      6050 .Miscellaneous agricultural
V           .workers (45-2090)
V      6100 .Fishers and related fishing
V           .workers (45-3011)
V      6110 .Hunters and trappers (45-3021)
V      6120 .Forest and conservation workers
V           .(45-4011)
V      6130 .Logging workers (45-4020)
V      6200 .First-line supervisors/managers
V           .of construction trades and
V           .extraction workers (47-1011)
V      6210 .Boilermakers (47-2011)
V      6220 .Brickmasons, blockmasons, and
V           .stonemasons (47-2020)
V      6230 .Carpenters (47-2031)
V      6240 .Carpet, floor, and tile
V           .installers and finishers
V           .(47-2040)
V      6250 .Cement masons, concrete
V           .finishers, and terrazzo
V           .workers (47-2050)
V      6260 .Construction laborers (47-2061)
V      6300 .Paving, surfacing, and tamping
V           .equipment operators
V           .(47-2071)
V      6310 .Pile-driver operators (47-2072)
V      6320 .Operating engineers and other
V           .construction equipment
V           .operators (47-2073)
V      6330 .Drywall installers, ceiling tile
V           .installers, and tapers
V           .(47-2080)
V      6350 .Electricians (47-2111)
V      6360 .Glaziers (47-2121)
V      6400 .Insulation workers (47-2130)
V      6420 .Painters, construction and
V           .maintenance (47-2141)
V      6430 .Paperhangers (47-2142)
V      6440 .Pipelayers, plumbers,
V           .pipefitters, and
V           .steamfitters (47-2150)
V      6460 .Plasterers and stucco masons
V           .(47-2161)
V      6500 .Reinforcing iron and rebar
V           .workers (47-2171)
V      6510 .Roofers (47-2181)
V      6520 .Sheet metal workers (47-2211)
V      6530 .Structural iron and steel workers
```

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DATA      SIZE   BEGIN

V                .(47-2221)
V         6600 .Helpers, construction trades
V                .(47-3010)
V         6660 .Construction and building
V                .inspectors (47-4011)
V         6700 .Elevator installers and repairers
V                .(47-4021)
V         6710 .Fence erectors (47-4031)
V         6720 .Hazardous materials removal
V                .workers (47-4041)
V         6730 .Highway maintenance workers
V                .(47-4051)
V         6740 .Rail-track laying and maintenance
V                .equipment operators
V                .(47-4061)
V         6750 .Septic tank servicers and sewer
V                .pipe cleaners (47-4071)
V         6760 .Miscellaneous construction and
V                .related workers (47-4090)
V         6800 .Derrick, rotary drill, and
V                .service unit operators,
V                .oil, gas, and mining
V                .(47-5010)
V         6820 .Earth drillers, except oil and
V                .gas (47-5021)
V         6830 .Explosives workers, ordnance
V                .handling experts, and
V                .blasters (47-5031)
V         6840 .Mining machine operators (47-5040)
V         6910 .Roof bolters, mining (47-5061)
V         6920 .Roustabouts, oil and gas (47-5071)
V         6930 .Helpers--extraction workers
V                .(47-5081)
V         6940 .Other extraction workers (47-50XX)
V         7000 .First-line supervisors/managers
V                .of mechanics, installers,
V                .and repairers (49-1011)
V         7010 .Computer, automated teller, and
V                .office machine repairers
V                .(49-2011)
V         7020 .Radio and telecommunications
V                .equipment installers and
V                .repairers (49-2020)
V         7030 .Avionics technicians (49-2091)
V         7040 .Electric motor, power tool, and
V                .related repairers (49-2092)
V         7050 .Electrical and electronics
V                .installers and repairers,
V                .transportation equipment
V                .(49-2093)
V         7100 .Electrical and electronics
V                .repairers, industrial and
V                .utility (49-209X)
V         7110 .Electronic equipment installers
V                .and repairers, motor
V                .vehicles (49-2096)
V         7120 .Electronic home entertainment
```

```
DATA        SIZE   BEGIN

V                  .equipment installers and
V                  .repairers (49-2097)
V          7130 .Security and fire alarm systems
V                  .installers (49-2098)
V          7140 .Aircraft mechanics and service
V                  .technicians (49-3011)
V          7150 .Automotive body and related
V                  .repairers (49-3021)
V          7160 .Automotive glass installers and
V                  .repairers (49-3022)
V          7200 .Automotive service technicians
V                  .and mechanics (49-3023)
V          7210 .Bus and truck mechanics and
V                  .diesel engine specialists
V                  .(49-3031)
V          7220 .Heavy vehicle and mobile
V                  .equipment service
V                  .technicians and mechanics
V                  .(49-3040)
V          7240 .Small engine mechanics (49-3050)
V          7260 .Miscellaneous vehicle and mobile
V                  .equipment mechanics,
V                  .installers, and repairers
V                  .(49-3090)
V          7300 .Control and valve installers and
V                  .repairers (49-9010)
V          7310 .Heating, air conditioning, and
V                  .refrigeration mechanics and
V                  .installers (49-9021)
V          7320 .Home appliance repairers (49-9031)
V          7330 .Industrial and refractory
V                  .machinery mechanics
V                  .(49-904X)
V          7340 .Maintenance and repair workers,
V                  .general (49-9042)
V          7350 .Maintenance workers, machinery
V                  .(49-9043)
V          7360 .Millwrights (49-9044)
V          7410 .Electrical power-line installers
V                  .and repairers (49-9051)
V          7420 .Telecommunications line
V                  .installers and repairers
V                  .(49-9052)
V          7430 .Precision instrument and
V                  .equipment repairers
V                  .(49-9060)
V          7510 .Coin, vending, and amusement
V                  .machine servicers and
V                  .repairers (49-9091)
V          7520 .Commercial divers (49-9092)
V          7540 .Locksmiths and safe repairers
V                  .(49-9094)
V          7550 .Manufactured building and mobile
V                  .home installers (49-9095)
V          7560 .Riggers (49-9096)
V          7600 .Signal and track switch repairers
V                  .(49-9097)
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DATA       SIZE   BEGIN

V          7610 .Helpers--installation,
V               .maintenance, and repair
V               .workers (49-9098)
V          7620 .Other installation, maintenance,
V               .and repair workers (49-909X)
V          7700 .First-line supervisors/managers
V               .of production and operating
V               .workers (51-1011)
V          7710 .Aircraft structure, surfaces,
V               .rigging, and systems
V               .assemblers (51-2011)
V          7720 .Electrical, electronics, and
V               .electromechanical
V               .assemblers (51-2020)
V          7730 .Engine and other machine
V               .assemblers (51-2031)
V          7740 .Structural metal fabricators and
V               .fitters (51-2041)
V          7750 .Miscellaneous assemblers and
V               .fabricators (51-2090)
V          7800 .Bakers (51-3011)
V          7810 .Butchers and other meat, poultry,
V               .and fish processing workers
V               .(51-3020)
V          7830 .Food and tobacco roasting,
V               .baking, and drying machine
V               .operators and tenders
V               .(51-3091)
V          7840 .Food batchmakers (51-3092)
V          7850 .Food cooking machine operators
V               .and tenders (51-3093)
V          7900 .Computer control programmers and
V               .operators (51-4010)
V          7920 .Extruding and drawing machine
V               .setters, operators, and
V               .tenders, metal and plastic
V               .(51-4021)
V          7930 .Forging machine setters,
V               .operators, and tenders,
V               .metal and plastic (51-4022)
V          7940 .Rolling machine setters,
V               .operators, and tenders,
V               .metal and plastic (51-4023)
V          7950 .Cutting, punching, and press
V               .machine setters, operators,
V               .and tenders, metal and
V               .plastic (51-4031)
V          7960 .Drilling and boring machine tool
V               .setters, operators, and
V               .tenders, metal and plastic
V               .(51-4032)
V          8000 .Grinding, lapping, polishing, and
V               .buffing machine tool setters,
V               .operators, and tenders, metal
V               .and plastic (51-4033)
V          8010 .Lathe and turning machine tool
V               .setters, operators, and
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DATA        SIZE   BEGIN

V                  .tenders, metal and plastic
V                  .(51-4034)
V           8020 .Milling and planing machine
V                  .setters, operators, and
V                  .tenders, metal and plastic
V                  .(51-4035)
V           8030 .Machinists (51-4041)
V           8040 .Metal furnace and kiln operators
V                  .and tenders (51-4050)
V           8060 .Model makers and patternmakers,
V                  .metal and plastic (51-4060)
V           8100 .Molders and molding machine
V                  .setters, operators, and
V                  .tenders, metal and plastic
V                  .(51-4070)
V           8120 .Multiple machine tool setters,
V                  .operators, and tenders,
V                  .metal and plastic (51-4081)
V           8130 .Tool and die makers (51-4111)
V           8140 .Welding, soldering, and brazing
V                  .workers (51-4120)
V           8150 .Heat treating equipment setters,
V                  .operators, and tenders,
V                  .metal and plastic (51-4191)
V           8160 .Lay-out workers, metal and
V                  .plastic (51-4192)
V           8200 .Plating and coating machine
V                  .setters, operators, and
V                  .tenders, metal and plastic
V                  .(51-4193)
V           8210 .Tool grinders, filers, and
V                  .sharpeners (51-4194)
V           8220 .Metalworkers and plastic workers,
V                  .all other (51-4199)
V           8230 .Bookbinders and bindery workers
V                  .(51-5010)
V           8240 .Job printers (51-5021)
V           8250 .Prepress technicians and workers
V                  .(51-5022)
V           8260 .Printing machine operators
V                  .(51-5023)
V           8300 .Laundry and dry-cleaning workers
V                  .(51-6011)
V           8310 .Pressers, textile, garment, and
V                  .related materials (51-6021)
V           8320 .Sewing machine operators (51-6031)
V           8330 .Shoe and leather workers and
V                  .repairers (51-6041)
V           8340 .Shoe machine operators and
V                  .tenders (51-6042)
V           8350 .Tailors, dressmakers, and sewers
V                  .(51-6050)
V           8360 .Textile bleaching and dyeing
V                  .machine operators and
V                  .tenders (51-6061)
V           8400 .Textile cutting machine setters,
V                  .operators, and tenders
```

```
DATA        SIZE   BEGIN

V                  .(51-6062)
V           8410 .Textile knitting and weaving
V                  .machine setters, operators,
V                  .and tenders (51-6063)
V           8420 .Textile winding, twisting, and
V                  .drawing out machine
V                  .setters, operators, and
V                  .tenders (51-6064)
V           8430 .Extruding and forming machine
V                  .setters, operators, and
V                  .tenders, synthetic and
V                  .glass  fibers (51-6091)
V           8440 .Fabric and apparel patternmakers
V                  .(51-6092)
V           8450 .Upholsterers (51-6093)
V           8460 .Textile, apparel, and furnishings
V                  .workers, all other (51-6099)
V           8500 .Cabinetmakers and bench
V                  .carpenters (51-7011)
V           8510 .Furniture finishers (51-7021)
V           8520 .Model makers and patternmakers,
V                  .wood (51-7030)
V           8530 .Sawing machine setters,
V                  .operators, and tenders,
V                  .wood (51-7041)
V           8540 .Woodworking machine setters,
V                  .operators, and tenders,
V                  .except sawing (51-7042)
V           8550 .Woodworkers, all other (51-7099)
V           8600 .Power plant operators,
V                  .distributors, and
V                  .dispatchers (51-8010)
V           8610 .Stationary engineers and boiler
V                  .operators (51-8021)
V           8620 .Water and liquid waste treatment
V                  .plant and system operators
V                  .(51-8031)
V           8630 .Miscellaneous plant and system
V                  .operators (51-8090)
V           8640 .Chemical processing machine
V                  .setters, operators, and
V                  .tenders (51-9010)
V           8650 .Crushing, grinding, polishing,
V                  .mixing, and blending
V                  .workers (51-9020)
V           8710 .Cutting workers (51-9030)
V           8720 .Extruding, forming, pressing, and
V                  .compacting machine setters,
V                  .operators, and tenders (51-9041)
V           8730 .Furnace, kiln, oven, drier, and
V                  .kettle operators and
V                  .tenders (51-9051)
V           8740 .Inspectors, testers, sorters,
V                  .samplers, and weighers
V                  .(51-9061)
V           8750 .Jewelers and precious stone and
V                  .metal workers (51-9071)
```

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DATA        SIZE   BEGIN


V        8760 .Medical, dental, and ophthalmic
V             .laboratory technicians
V             .(51-9080)
V        8800 .Packaging and filling machine
V             .operators and tenders
V             .(51-9111)
V        8810 .Painting workers (51-9120)
V        8830 .Photographic process workers and
V             .processing machine
V             .operators (51-9130)
V        8840 .Semiconductor processors (51-9141)
V        8850 .Cementing and gluing machine
V             .operators and tenders
V             .(51-9191)
V        8860 .Cleaning, washing, and metal
V             .pickling equipment
V             .operators and tenders
V             .(51-9192)
V        8900 .Cooling and freezing equipment
V             .operators and tenders
V             .(51-9193)
V        8910 .Etchers and engravers (51-9194)
V        8920 .Molders, shapers, and casters,
V             .except metal and plastic
V             .(51-9195)
V        8930 .Paper goods machine setters,
V             .operators, and tenders
V             .(51-9196)
V        8940 .Tire builders (51-9197)
V        8950 .Helpers--production workers
V             .(51-9198)
V        8960 .Production workers, all other
V             .(51-9199)
V        9000 .Supervisors, transportation and
V             .material moving workers
V             .(53-1000)
V        9030 .Aircraft pilots and flight
V             .engineers (53-2010)
V        9040 .Air traffic controllers and
V             .airfield operations
V             .specialists (53-2020)
V        9110 .Ambulance drivers and attendants,
V             .except emergency medical
V             .technicians (53-3011)
V        9120 .Bus drivers (53-3020)
V        9130 .Driver/sales workers and truck
V             .drivers (53-3030)
V        9140 .Taxi drivers and chauffeurs
V             .(53-3041)
V        9150 .Motor vehicle operators, all
V             .other (53-3099)
V        9200 .Locomotive engineers and
V             .operators (53-4010)
V        9230 .Railroad brake, signal, and
V             .switch operators (53-4021)
V        9240 .Railroad conductors and
V             .yardmasters (53-4031)
```

```
DATA        SIZE   BEGIN


V        9260 .Subway, streetcar, and other rail
V             .transportation workers
V             .(53-30XX)
V        9300 .Sailors and marine oilers
V             .(53-5011)
V        9310 .Ship and boat captains and
V             .operators (53-5020)
V        9330 .Ship engineers (53-5031)
V        9340 .Bridge and lock tenders (53-6011)
V        9350 .Parking lot attendants (53-6021)
V        9360 .Service station attendants
V             .(53-6031)
V        9410 .Transportation inspectors
V             .(53-6051)
V        9420 .Other transportation workers
V             .(53-60XX)
V        9500 .Conveyor operators and tenders
V             .(53-7011)
V        9510 .Crane and tower operators
V             .(53-7021)
V        9520 .Dredge, excavating, and loading
V             .machine operators (53-7030)
V        9560 .Hoist and winch operators
V             .(53-7041)
V        9600 .Industrial truck and tractor
V             .operators (53-7051)
V        9610 .Cleaners of vehicles and
V             .equipment (53-7061)
V        9620 .Laborers and freight, stock, and
V             .material movers, hand
V             .(53-7062)
V        9630 .Machine feeders and offbearers
V             .(53-7063)
V        9640 .Packers and packagers, hand
V             .(53-7064)
V        9650 .Pumping station operators
V             .(53-7070)
V        9720 .Refuse and recyclable material
V             .collectors (53-7081)
V        9730 .Shuttle car operators (53-7111)
V        9740 .Tank car, truck, and ship loaders
V             .(53-7121)
V        9750 .Material moving workers, all
V             .other (53-7199)
V        9840 .Persons whose current labor force
V             .status is unemployed and
V             .last job was Armed Forces


D ABSOCC1    1   1122
T BS: Allocation flag for TBSOCC1
    Allocation flag for business occupation.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
```

```
DATA          SIZE    BEGIN


D EBNO2        2    1123
T BS: Across-wave business index/number
      Unique business number that will remain
      the same from wave to wave.
U All persons 15+ at the end of the reference
  period who had  two or more businesses during
  the reference period.  EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 1 or  (EBUSCNTR
  = 0 and ECFLAG = 1))
V     01:99 .Business ID
V        -1 .Not in Universe


D EBIZNOW2    2    1125
T BS: Ownership of business
      Does ... still own this business?
U All persons 15+ at the end of the reference
  period who had  two or more businesses during
  the reference period.  EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 1 or  (EBUSCNTR
  = 0 and ECFLAG = 1))
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D ABIZNOW2    1    1127
T BS: Allocation flag for EBIZNOW2
      Allocation flag for current ownership of
      business.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D TSBDATE2    8    1128
T BS: Date operation of business began
      When did ... begin operating this
      business? Year   digits 1-4  Range
      1938:2012 Month  digits 5-6  Range 01:12
      Day    digits 7-8  Range 01:31
U All persons 15+ at the end of the reference
  period who had  two or more businesses during
  the reference period.  EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 1 or  (EBUSCNTR
  = 0 and ECFLAG = 1))
V 19380101:20121231 .Date
V        -1 .Not in Universe


D ASBDATE2    1    1136
T BS: Allocation flag for TSBDATE2
      Allocation flag for date operation of
      business began.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
```

```
DATA         SIZE   BEGIN

V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D TEBDATE2   8   1137
T BS: Date operation of business ended
     When was the last date ... had this
     business? Year   digits 1-4  Range
     2008:2012 Month  digits 5-6  Range 01:12
     Day    digits 7-8  Range 01:31
U All persons 15+ at the end of the reference
  period who had  two or more businesses during
  the reference period, whose  secondary
  business ended in the reference period.
  EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >
  1 or  (EBUSCNTR = 0 and ECFLAG =1)) and
  EBIZNOW2 = 2
V 20080501:20121231 .Date
V         -1 .Not in Universe


D AEBDATE2   1   1145
T BS: Allocation flag for TEBDATE2
     Allocation flag for date operation of
     business ended.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D ERENDB2    2   1146
T BS: Reason business ended
     What is the main reason ... gave up or
     ended this business?
U All persons 15+ at the end of the reference
  period who had  two or more businesses during
  the reference period, whose  secondary
  business ended in the reference period.
  EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >
  1 or  (EBUSCNTR = 0 and ECFLAG = 1 )) and
  EBIZNOW2 = 2
V         -1 .Not in Universe
V          1 .Retirement or old age
V          2 .Childcare problems
V          3 .Other family/personal problems
V          4 .Own illness
V          5 .Own injury
V          6 .School/training
V          7 .Went bankrupt/business failed
V          8 .Sold business or transferred
V            .ownership
V          9 .To start other business/take job
V         10 .Season ended for a seasonal
V            .business
V         11 .Quit for some other reason
```

```
DATA        SIZE   BEGIN

D ARENDB2     1   1148
T BS: Allocation flag for ERENDB2
     Allocation flag for reason business ended.
V        0 .Not imputed
V        1 .Statistical imputation(hot deck)
V        2 .Cold deck imputation
V        3 .Logical imputation(derivation)
V        4 .Statistical or logical imputation
V          .using previous wave data

D EHRSBS2     2   1149
T BS: Usual hours worked per week
     During the reference period, how many
     hours per week did ... usually work at all
     activities for this business?
U All persons 15+ at the end of the reference
  period who had  two or more businesses during
  the reference period.  EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 1 or  (EBUSCNTR
  = 0 and ECFLAG = 1))
V     1:99 .Hours
V       -8 .Hours vary
V       -1 .Not in Universe

D AHRSBS2     1   1151
T BS: Allocation flag for EHRSBS2
     Allocation flag for usual hours worked per
     week.
V        0 .Not imputed
V        1 .Statistical imputation(hot deck)
V        2 .Cold deck imputation
V        3 .Logical imputation(derivation)
V        4 .Statistical or logical imputation
V          .using previous wave data

D EGROSB2     2   1152
T BS: Anticipated gross-earnings level
     Does ... think the earnings before
     expenses from this business will be $2,500
     or more during the next twelve months?
U All persons 15+ at the end of the reference
  period who had  two or more businesses during
  the reference period, who still  had their
  secondary business at the end of the
  reference  period.  EPOPSTAT = 1 and EPDJBTHN
  =1 and (EBUSCNTR > 1 or  (EBUSCNTR = 0 and
  ECFLAG = 1)) and EBIZNOW2 = 1
V       -1 .Not in Universe
V        1 .Yes
V        2 .No

D AGROSB2     1   1154
T BS: Allocation flag for EGROSB2
     Allocation flag for anticipated
     gross-earnings level.
V        0 .Not imputed
V        1 .Statistical imputation(hot deck)
```

```
DATA        SIZE   BEGIN

V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D EGRSSB2     2   1155
T BS: Earnings level last 12 months
      Does ... think the earnings before
      expenses from this business were $2,500 or
      more over the last twelve months that ...
      owned the business?
U All persons 15+ at the end of the reference
  period who had  two or more businesses during
  the reference period, whose  secondary
  business ended in the reference period.
  EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >
  1 or  (EBUSCNTR = 0 and ECFLAG = 1)) and
  EBIZNOW2 = 2
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D AGRSSB2     1   1157
T BS: Allocation flag for EGRSSB2
      Allocation flag for earnings level last 12
      months.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D TEMPB2      2   1158
T BS: Maximum number of employees
      What was the maximum number of employees,
      including ..., working for this business
      at any one time?
U All persons 15+ at the end of the reference
  period who had  two or more businesses during
  the reference period and this  business
  earned or is expected to earn more than
  $2,500 per  year before expenses. EPOPSTAT =
  1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or
  (EBUSCNTR = 0 and ECFLAG = 1))  and (EGRSSB2
  = 1 or EGROSB2 = 1)
V          -1 .Not in Universe
V           1 .Under 25 employees
V           2 .25 to 99 employees
V           3 .100+ employees


D AEMPB2      1   1160
T BS: Allocation flag for EEMPB2
      Allocation flag for maximum number of
      employees.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
```

```
DATA          SIZE    BEGIN
```

```
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
```

```
D EINCPB2     2   1161
T BS: Incorporated business
    Is this business incorporated?
U All persons 15+ at the end of the reference
  period who had  two or more businesses during
  the reference period and this  business
  earned or is expected to earn more than
  $2,500 per  year before expenses.  EPOPSTAT =
  1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or
  (EBUSCNTR = 0 and ECFLAG = 1))  and (EGRSSB2
  = 1 or EGROSB2 = 1)
V          -1 .Not in Universe
V           1 .Yes
V           2 .No
```

```
D AINCPB2     1   1163
T BS: Allocation flag for EINCPB2
    Allocation flag for whether the business
    is incorporated.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
```

```
D EPROPB2     2   1164
T BS: Type of proprietorship
    Does ... own this business himself or
    herself or is it a partnership?
U All persons 15+ at the end of the reference
  period who had  two or more businesses during
  the reference period and this  business is
  unincorporated and earned or is expected to
  earn  more than $2,500 per year before
  expenses.  EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EBUSCNTR > 1 or  (EBUSCNTR = 0 and ECFLAG =
  1))  and (EGRSSB2 = 1 or EGROSB2 = 1) and
  EINCPB2 = 2
V          -1 .Not in Universe
V           1 .Alone
V           2 .Partnership
```

```
D APROPB2     1   1166
T BS: Allocation flag for EPROPB2
    Allocation flag for type of proprietorship.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
```

```
     DATA         SIZE   BEGIN


D EHPRTB2     2   1167
T BS: Other owners/partners in household
     Was any other member of this household an
     owner or partner in this business?
U All persons 15+ at the end of the reference
  period who had  two or more businesses during
  the reference period, whose  secondary
  business during the reference period was
  either  incorporated or a partnership.
  EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >
  1 or  (EBUSCNTR = 0 and ECFLAG = 1)) and
  (EINCPB2 = 1 or EPROPB2 = 2)
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D AHPRTB2     1   1169
T BS: Allocation flag for EHPRTB2
     Allocation flag for other owners/partners
     in household.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D ESLRYB2     2   1170
T BS: Salary draw from business
     Did ... draw a regular salary from this
     business? (That is, take a regular
     paycheck, as opposed to just treating the
     profits as ...'s income.)
U All persons 15+ at the end of the reference
  period who  had two or more businesses during
  the reference period that  ended in the
  reference period and whose net profits
  exceeded  $2,500, or that continued beyond
  the end of the reference period.  EPOPSTAT =
  1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or
  (EBUSCNTR = 0 and ECFLAG = 1))  and (EGRSSB2
  = 1 or EGROSB2 = 1 or EGROSB2 = 2)
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D ASLRYB2     1   1172
T BS: Allocation flag for ESLRYB2
     Allocation flag for salary drawn from the
     business.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
```

DATA   SIZE   BEGIN

D EOINCB2   2   1173
T BS: Receipt of non-salary income
     Did ... receive any other income for
     himself or herself out of the money that
     this business brought in, or from the
     profits of the business?
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period that ended in the
  reference period and whose net profits
  exceeded $2,500, or that continued beyond
  the end of the reference period. EPOPSTAT =
  1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or
  (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2
  = 1 or EGROSB2 = 1 or EGROSB2 = 2)
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D AOINCB2   1   1175
T BS: Allocation flag for EOINCB2
     Allocation flag for receipt of non-salary
     income from business.
V   0 .Not imputed
V   1 .Statistical imputation(hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation(derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D TPRFTB2   6   1176
T BS: Net profit or loss
     What was ...'s share of the net profit or
     loss, during the reference period? Net
     profit or loss is the difference between
     gross receipts and expenses.
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period, whose secondary
  business during the reference period was not
  incorporated. EPOPSTAT = 1 and EPDJBTHN = 1
  and (EBUSCNTR > 1 or (EBUSCNTR = 0 and
  ECFLAG = 1)) and EINCPB2 not equal to 1
-70000:60000V.Dollars
V   0 .None or not in universe

D APRFTB2   1   1182
T BS: Allocation flag for TPRFTB2
     Allocation flag for net profit or loss.
V   0 .Not imputed
V   1 .Statistical imputation(hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation(derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

```
DATA         SIZE    BEGIN

D TBMSUM2     5    1183
T BS: Income received this month
      What was the total amount of income ...
      received from his or her business in this
      month?
U All persons 15+ at the end of the reference
  period who had  two or more businesses during
  the reference period.  EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 1 or  (EBUSCNTR
  = 0 and ECFLAG = 1))
V   1:66666 .Dollars
V         0 .None or not in universe

D ABMSUM2     1    1188
T BS: Allocation flag for TBMSUM2
      Allocation flag for income received from
      business this month.
V         0 .Not imputed
V         1 .Statistical imputation(hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation(derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D EPARTB12    4    1189
T BS: Person number of partner 1
      Which person in the household is a partner
      in the respondent's business?
U All persons 15+ at the end of the reference
  period who had  two or more businesses during
  the reference period, whose  secondary
  business during the reference period was
  owned  with a partner who was a member of
  person's household.  EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 1 or  (EBUSCNTR
  = 0 and ECFLAG = 1)) and EHPRTB2 = 1
V  0101:1399 .Person number of partner
V        -1 .Not in Universe
V      9999 .Unable to identify person number
V           .of partner

D EPARTB22    4    1193
T BS: Person number of partner 2
      Which other person in the household is a
      partner in the respondent's business?
U All persons 15+ at the end of the reference
  period who had  two or more businesses during
  the reference period, whose  secondary
  business during the reference period was
  owned  with a partner who was a member of
  person's household.  EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 1 or  (EBUSCNTR
  = 0 and ECFLAG = 1)) and EHPRTB2 = 1
V  0101:1399 .Person number of partner
V        -1 .Not in Universe
V      9999 .Unable to identify person number
V           .of partner
```

```
DATA          SIZE    BEGIN


D EPARTB32    4    1197
T BS: Person number of partner 3
     Which other person in the household is a
     partner in the respondent's business?
U All persons 15+ at the end of the reference
  period who had  two or more businesses during
  the reference period, whose  secondary
  business during the reference period was
  owned  with a partner who was a member of
  person's household.  EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 1 or  (EBUSCNTR
  = 0 and ECFLAG = 1)) and EHPRTB2 = 1
V  0101:1399 .Person number of partner
V         -1 .Not in Universe
V       9999 .Unable to identify person number
V            .of partner


D TBSIND2    2    1201
T BS: Industry code

U All persons 15+ at the end of the reference
  person who had  two or more businesses during
  the reference period.  EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 1 or  (EBUSCNTR
  = 0 and ECFLAG = 1))
V         -1 .Not in Universe
V          1 .Agriculture, forestry, fishing,
V            .and hunting
V          2 .Mining
V          3 .Construction
V          4 .Manufacturing
V          5 .Wholesale trade
V          6 .Retail Trade
V          7 .Transportation and warehousing,
V            .and utilities
V          8 .Information
V          9 .Finance, insurance, real estate,
V            .and rental and leasing
V         10 .Professional, scientific,
V            .management, administrative,
V            .and waste management
V            .services
V         11 .Educational, health care and
V            .social assistance
V         12 .Arts, entertainment, recreation,
V            .accommodation, and food
V            .services
V         13 .Other services (except public
V            .administration)
V         14 .Public administration
V         15 .Active duty military


D ABSIND2    1    1203
T BS: Allocation flag for TBSIND2
     Allocation flag for business industry.
V          0 .Not imputed
```

```
DATA        SIZE   BEGIN

V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D TBSOCC2     4   1204
T BS: Occupation code
      NOTE: "X" or "XX" at the end of some of
      the occupational codes shown in
      parenthesis are indicating the aggregates
      that contain more than one Standard
      Occupational Classification (SOC)
      equivalent. The Census Bureau is showing
      this designation in tabulations that show
      data for these aggregates.
U All persons 15+ at the end of the reference
  period who had  two or more businesses during
  the reference period.  EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 1 or  (EBUSCNTR
  = 0 and ECFLAG = 1))
V         -1 .Not in Universe
V       0010 .Chief executives (11-1011)
V       0020 .General and operations managers
V            .(11-1021)
V       0040 .Advertising and promotions
V            .managers (11-2011)
V       0050 .Marketing and sales managers
V            .(11-2020)
V       0060 .Public relations managers
V            .(11-2031)
V       0100 .Administrative services managers
V            .(11-3011)
V       0110 .Computer and information systems
V            .managers (11-3021)
V       0120 .Financial managers (11-3031)
V       0130 .Human resources managers (11-3040)
V       0140 .Industrial production managers
V            .(11-3051)
V       0150 .Purchasing managers (11-3061)
V       0160 .Transportation, storage, and
V            .distribution managers
V            .(11-3071)
V       0200 .Farm, ranch, and other
V            .agricultural managers
V            .(11-9011)
V       0210 .Farmers and ranchers (11-9012)
V       0220 .Construction managers (11-9021)
V       0230 .Education administrators (11-9030)
V       0300 .Engineering managers (11-9041)
V       0310 .Food service managers (11-9051)
V       0320 .Funeral directors (11-9061)
V       0330 .Gaming managers (11-9071)
V       0340 .Lodging managers (11-9081)
V       0350 .Medical and health services
V            .managers (11-9111)
V       0360 .Natural sciences managers
```

```
DATA        SIZE   BEGIN

V              .(11-9121)
V       0410 .Property, real estate, and
V              .community association
V              .managers (11-9141)
V       0420 .Social and community service
V              .managers (11-9151)
V       0430 .Managers, all other (11-9199)
V       0500 .Agents and business managers of
V              .artists, performers, and
V              .athletes (13-1011)
V       0510 .Purchasing agents and buyers,
V              .farm products (13-1021)
V       0520 .Wholesale and retail buyers,
V              .except farm products
V              .(13-1022)
V       0530 .Purchasing agents, except
V              .wholesale, retail, and farm
V              .products (13-1023)
V       0540 .Claims adjusters, appraisers,
V              .examiners, and
V              .investigators (13-1030)
V       0560 .Compliance officers, except
V              .agriculture, construction,
V              .health and safety, and
V              .transportation (13-1041)
V       0600 .Cost estimators (13-1051)
V       0620 .Human resources, training, and
V              .labor relations specialists
V              .(13-1070)
V       0700 .Logisticians (13-1081)
V       0710 .Management analysts (13-1111)
V       0720 .Meeting and convention planners
V              .(13-1121)
V       0730 .Other business operations
V              .specialists (13-11XX)
V       0800 .Accountants and auditors (13-2011)
V       0810 .Appraisers and assessors of real
V              .estate (13-2021)
V       0820 .Budget analysts (13-2031)
V       0830 .Credit analysts (13-2041)
V       0840 .Financial analysts (13-2051)
V       0850 .Personal financial advisors
V              .(13-2052)
V       0860 .Insurance underwriters (13-2053)
V       0900 .Financial examiners (13-2061)
V       0910 .Loan counselors and officers
V              .(13-2070)
V       0930 .Tax examiners, collectors, and
V              .revenue agents (13-2081)
V       0940 .Tax preparers (13-2082)
V       0950 .Financial specialists, all other
V              .(13-2099)
V       1000 .Computer scientists and systems
V              .analysts (15-10XX)
V       1010 .Computer programmers (15-1021)
V       1020 .Computer software engineers
V              .(15-1030)
```

```
DATA        SIZE   BEGIN

V        1040 .Computer support specialists
V              .(15-1041)
V        1060 .Database administrators (15-1061)
V        1100 .Network and computer systems
V              .administrators (15-1071)
V        1110 .Network systems and data
V              .communications analysts
V              .(15-1081)
V        1200 .Actuaries (15-2011)
V        1210 .Mathematicians (15-2021)
V        1220 .Operations research analysts
V              .(15-2031)
V        1230 .Statisticians (15-2041)
V        1240 .Miscellaneous mathematical
V              .science occupations
V              .(15-2090)
V        1300 .Architects, except naval (17-1010)
V        1310 .Surveyors, cartographers, and
V              .photogrammetrists (17-1020)
V        1320 .Aerospace engineers (17-2011)
V        1330 .Agricultural engineers (17-2021)
V        1340 .Biomedical engineers (17-2031)
V        1350 .Chemical engineers (17-2041)
V        1360 .Civil engineers (17-2051)
V        1400 .Computer hardware engineers
V              .(17-2061)
V        1410 .Electrical and electronic
V              .engineers (17-2070)
V        1420 .Environmental engineers (17-2081)
V        1430 .Industrial engineers, including
V              .health and safety (17-2110)
V        1440 .Marine engineers and naval
V              .architects (17-2121)
V        1450 .Materials engineers (17-2131)
V        1460 .Mechanical engineers (17-2141)
V        1500 .Mining and geological engineers,
V              .including mining safety
V              .engineers (17-2151)
V        1510 .Nuclear engineers (17-2161)
V        1520 .Petroleum engineers (17-2171)
V        1530 .Engineers, all other (17-2199)
V        1540 .Drafters (17-3010)
V        1550 .Engineering technicians, except
V              .drafters (17-3020)
V        1560 .Surveying and mapping technicians
V              .(17-3031)
V        1600 .Agricultural and food scientists
V              .(19-1010)
V        1610 .Biological scientists (19-1020)
V        1640 .Conservation scientists and
V              .foresters (19-1030)
V        1650 .Medical scientists (19-1040)
V        1700 .Astronomers and physicists
V              .(19-2010)
V        1710 .Atmospheric and space scientists
V              .(19-2021)
V        1720 .Chemists and materials scientists
```

```
DATA        SIZE   BEGIN

V               .(19-2030)
V          1740 .Environmental scientists and
V               .geoscientists (19-2040)
V          1760 .Physical scientists, all other
V               .(19-2099)
V          1800 .Economists (19-3011)
V          1810 .Market and survey researchers
V               .(19-3020)
V          1820 .Psychologists (19-3030)
V          1830 .Sociologists (19-3041)
V          1840 .Urban and regional planners
V               .(19-3051)
V          1860 .Miscellaneous social scientists
V               .and related workers
V               .(19-3090)
V          1900 .Agricultural and food science
V               .technicians (19-4011)
V          1910 .Biological technicians (19-4021)
V          1920 .Chemical technicians (19-4031)
V          1930 .Geological and petroleum
V               .technicians (19-4041)
V          1940 .Nuclear technicians (19-4051)
V          1960 .Other life, physical, and social
V               .science technicians
V               .(19-40XX)
V          2000 .Counselors (21-1010)
V          2010 .Social workers (21-1020)
V          2020 .Miscellaneous community and
V               .social service specialists
V               .(21-1090)
V          2040 .Clergy (21-2011)
V          2050 .Directors, religious activities
V               .and education (21-2021)
V          2060 .Religious workers, all other
V               .(21-2099)
V          2100 .Lawyers (23-1011)
V          2140 .Paralegals and legal assistants
V               .(23-2011)
V          2150 .Miscellaneous legal support
V               .workers (23-2090)
V          2200 .Postsecondary teachers (25-1000)
V          2300 .Preschool and kindergarten
V               .teachers (25-2010)
V          2310 .Elementary and middle school
V               .teachers (25-2020)
V          2320 .Secondary school teachers
V               .(25-2030)
V          2330 .Special education teachers
V               .(25-2040)
V          2340 .Other teachers and instructors
V               .(25-3000)
V          2400 .Archivists, curators, and museum
V               .technicians (25-4010)
V          2430 .Librarians (25-4021)
V          2440 .Library technicians (25-4031)
V          2540 .Teacher assistants (25-9041)
V          2550 .Other education, training, and
```

```
DATA       SIZE   BEGIN

V                 .library workers (25-90XX)
V          2600  .Artists and related workers
V                 .(27-1010)
V          2630  .Designers (27-1020)
V          2700  .Actors (27-2011)
V          2710  .Producers and directors (27-2012)
V          2720  .Athletes, coaches, umpires, and
V                 .related workers (27-2020)
V          2740  .Dancers and choreographers
V                 .(27-2030)
V          2750  .Musicians, singers, and related
V                 .workers (27-2040)
V          2760  .Entertainers and performers,
V                 .sports and related workers,
V                 .all other (27-2099)
V          2800  .Announcers (27-3010)
V          2810  .News analysts, reporters and
V                 .correspondents (27-3020)
V          2820  .Public relations specialists
V                 .(27-3031)
V          2830  .Editors (27-3041)
V          2840  .Technical writers (27-3042)
V          2850  .Writers and authors (27-3043)
V          2860  .Miscellaneous media and
V                 .communication workers
V                 .(27-3090)
V          2900  .Broadcast and sound engineering
V                 .technicians and radio
V                 .operators (27-4010)
V          2910  .Photographers (27-4021)
V          2920  .Television, video, and motion
V                 .picture camera operators
V                 .and editors (27-4030)
V          2960  .Media and communication equipment
V                 .workers, all other (27-4099)
V          3000  .Chiropractors (29-1011)
V          3010  .Dentists (29-1020)
V          3030  .Dietitians and nutritionists
V                 .(29-1031)
V          3040  .Optometrists (29-1041)
V          3050  .Pharmacists (29-1051)
V          3060  .Physicians and surgeons (29-1060)
V          3110  .Physician assistants (29-1071)
V          3120  .Podiatrists (29-1081)
V          3130  .Registered nurses (29-1111)
V          3140  .Audiologists (29-1121)
V          3150  .Occupational therapists (29-1122)
V          3160  .Physical therapists (29-1123)
V          3200  .Radiation therapists (29-1124)
V          3210  .Recreational therapists (29-1125)
V          3220  .Respiratory therapists (29-1126)
V          3230  .Speech-language pathologists
V                 .(29-1127)
V          3240  .Therapists, all other (29-1129)
V          3250  .Veterinarians (29-1131)
V          3260  .Health diagnosing and treating
V                 .practitioners, all other
```

```
DATA        SIZE   BEGIN

V              .(29-1199)
V      3300 .Clinical laboratory technologists
V              .and technicians (29-2010)
V      3310 .Dental hygienists (29-2021)
V      3320 .Diagnostic related technologists
V              .and technicians (29-2030)
V      3400 .Emergency medical technicians and
V              .paramedics (29-2041)
V      3410 .Health diagnosing and treating
V              .practitioner support
V              .technicians (29-2050)
V      3500 .Licensed practical and licensed
V              .vocational nurses (29-2061)
V      3510 .Medical records and health
V              .information technicians
V              .(29-2071)
V      3520 .Opticians, dispensing (29-2081)
V      3530 .Miscellaneous health
V              .technologists and
V              .technicians (29-2090)
V      3540 .Other healthcare practitioners
V              .and technical occupations
V              .(29-9000)
V      3600 .Nursing, psychiatric, and home
V              .health aides (31-1010)
V      3610 .Occupational therapist assistants
V              .and aides (31-2010)
V      3620 .Physical therapist assistants and
V              .aides (31-2020)
V      3630 .Massage therapists (31-9011)
V      3640 .Dental assistants (31-9091)
V      3650 .Medical assistants and other
V              .healthcare support
V              .occupations (31-909X)
V      3700 .First-line supervisors/managers
V              .of correctional officers
V              .(33-1011)
V      3710 .First-line supervisors/managers
V              .of police and detectives
V              .(33-1012)
V      3720 .First-line supervisors/managers
V              .of fire fighting and
V              .prevention workers (33-1021)
V      3730 .Supervisors, protective service
V              .workers, all other (33-1099)
V      3740 .Fire fighters (33-2011)
V      3750 .Fire inspectors (33-2020)
V      3800 .Bailiffs, correctional officers,
V              .and jailers (33-3010)
V      3820 .Detectives and criminal
V              .investigators (33-3021)
V      3830 .Fish and game wardens (33-3031)
V      3840 .Parking enforcement workers
V              .(33-3041)
V      3850 .Police and sheriff's patrol
V              .officers (33-3051)
V      3860 .Transit and railroad police
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DATA       SIZE   BEGIN

V                 .(33-3052)
V          3900 .Animal control workers (33-9011)
V          3910 .Private detectives and
V               .investigators (33-9021)
V          3920 .Security guards and gaming
V               .surveillance officers
V               .(33-9030)
V          3940 .Crossing guards (33-9091)
V          3950 .Lifeguards and other protective
V               .service workers (33-909X)
V          4000 .Chefs and head cooks (35-1011)
V          4010 .First-line supervisors/managers
V               .of food preparation and
V               .serving workers (35-1012)
V          4020 .Cooks (35-2010)
V          4030 .Food preparation workers (35-2021)
V          4040 .Bartenders (35-3011)
V          4050 .Combined food preparation and
V               .serving workers, including
V               .fast food (35-3021)
V          4060 .Counter attendants, cafeteria,
V               .food concession, and coffee
V               .shop (35-3022)
V          4110 .Waiters and waitresses (35-3031)
V          4120 .Food servers, nonrestaurant
V               .(35-3041)
V          4130 .Dining room and cafeteria
V               .attendants and bartender
V               .helpers (35-9011)
V          4140 .Dishwashers (35-9021)
V          4150 .Hosts and hostesses, restaurant,
V               .lounge, and coffee shop
V               .(35-9031)
V          4160 .Food preparation and serving
V               .related workers, all other
V               .(35-9099)
V          4200 .First-line supervisors/managers
V               .of housekeeping and
V               .janitorial workers (37-1011)
V          4210 .First-line supervisors/managers
V               .of landscaping, lawn
V               .service, and groundskeeping
V               .workers (37-1012)
V          4220 .Janitors and building cleaners
V               .(37-201X)
V          4230 .Maids and housekeeping cleaners
V               .(37-2012)
V          4240 .Pest control workers (37-2021)
V          4250 .Grounds maintenance workers
V               .(37-3010)
V          4300 .First-line supervisors/managers
V               .of gaming workers (39-1010)
V          4320 .First-line supervisors/managers
V               .of personal service workers
V               .(39-1021)
V          4340 .Animal trainers (39-2011)
V          4350 .Nonfarm animal caretakers
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DATA        SIZE   BEGIN

V                  .(39-2021)
V          4400 .Gaming services workers (39-3010)
V          4410 .Motion picture projectionists
V                  .(39-3021)
V          4420 .Ushers, lobby attendants, and
V                  .ticket takers (39-3031)
V          4430 .Miscellaneous entertainment
V                  .attendants and related
V                  .workers (39-3090)
V          4460 .Funeral service workers (39-4000)
V          4500 .Barbers (39-5011)
V          4510 .Hairdressers, hairstylists, and
V                  .cosmetologists (39-5012)
V          4520 .Miscellaneous personal appearance
V                  .workers (39-5090)
V          4530 .Baggage porters, bellhops, and
V                  .concierges (39-6010)
V          4540 .Tour and travel guides (39-6020)
V          4550 .Transportation attendants
V                  .(39-6030)
V          4600 .Child care workers (39-9011)
V          4610 .Personal and home care aides
V                  .(39-9021)
V          4620 .Recreation and fitness workers
V                  .(39-9030)
V          4640 .Residential advisors (39-9041)
V          4650 .Personal care and service
V                  .workers, all other (39-9099)
V          4700 .First-line supervisors/managers
V                  .of retail sales workers
V                  .(41-1011)
V          4710 .First-line supervisors/managers
V                  .of non-retail sales workers
V                  .(41-1012)
V          4720 .Cashiers (41-2010)
V          4740 .Counter and rental clerks
V                  .(41-2021)
V          4750 .Parts salespersons (41-2022)
V          4760 .Retail salespersons (41-2031)
V          4800 .Advertising sales agents (41-3011)
V          4810 .Insurance sales agents (41-3021)
V          4820 .Securities, commodities, and
V                  .financial services sales
V                  .agents (41-3031)
V          4830 .Travel agents (41-3041)
V          4840 .Sales representatives, services,
V                  .all other (41-3099)
V          4850 .Sales representatives, wholesale
V                  .and manufacturing (41-4010)
V          4900 .Models, demonstrators, and
V                  .product promoters (41-9010)
V          4920 .Real estate brokers and sales
V                  .agents (41-9020)
V          4930 .Sales engineers (41-9031)
V          4940 .Telemarketers (41-9041)
V          4950 .Door-to-door sales workers, news
V                  .and street vendors, and
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DATA       SIZE   BEGIN

V                 .related workers (41-9091)
V          4960 .Sales and related workers, all
V                 .other (41-9099)
V          5000 .First-line supervisors/managers
V                 .of office and
V                 .administrative support
V                 .workers (43-1011)
V          5010 .Switchboard operators, including
V                 .answering service (43-2011)
V          5020 .Telephone operators (43-2021)
V          5030 .Communications equipment
V                 .operators, all other
V                 .(43-2099)
V          5100 .Bill and account collectors
V                 .(43-3011)
V          5110 .Billing and posting clerks and
V                 .machine operators (43-3021)
V          5120 .Bookkeeping, accounting, and
V                 .auditing clerks (43-3031)
V          5130 .Gaming cage workers (43-3041)
V          5140 .Payroll and timekeeping clerks
V                 .(43-3051)
V          5150 .Procurement clerks (43-3061)
V          5160 .Tellers (43-3071)
V          5200 .Brokerage clerks (43-4011)
V          5210 .Correspondence clerks (43-4021)
V          5220 .Court, municipal, and license
V                 .clerks (43-4031)
V          5230 .Credit authorizers, checkers, and
V                 .clerks (43-4041)
V          5240 .Customer service representatives
V                 .(43-4051)
V          5250 .Eligibility interviewers,
V                 .government programs
V                 .(43-4061)
V          5260 .File Clerks (43-4071)
V          5300 .Hotel, motel, and resort desk
V                 .clerks (43-4081)
V          5310 .Interviewers, except eligibility
V                 .and loan (43-4111)
V          5320 .Library assistants, clerical
V                 .(43-4121)
V          5330 .Loan interviewers and clerks
V                 .(43-4131)
V          5340 .New accounts clerks (43-4141)
V          5350 .Order clerks (43-4151)
V          5360 .Human resources assistants,
V                 .except payroll and
V                 .timekeeping (43-4161)
V          5400 .Receptionists and information
V                 .clerks (43-4171)
V          5410 .Reservation and transportation
V                 .ticket agents and travel
V                 .clerks (43-4181)
V          5420 .Information and record clerks,
V                 .all other (43-4199)
V          5500 .Cargo and freight agents (43-5011)
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DATA        SIZE    BEGIN

V       5510 .Couriers and messengers (43-5021)
V       5520 .Dispatchers (43-5030)
V       5530 .Meter readers, utilities (43-5041)
V       5540 .Postal service clerks (43-5051)
V       5550 .Postal service mail carriers
V            .(43-5052)
V       5560 .Postal service mail sorters,
V            .processors, and processing
V            .machine operators (43-5053)
V       5600 .Production, planning, and
V            .expediting clerks (43-5061)
V       5610 .Shipping, receiving, and traffic
V            .clerks (43-5071)
V       5620 .Stock clerks and order fillers
V            .(43-5081)
V       5630 .Weighers, measurers, checkers,
V            .and samplers, recordkeeping
V            .(43-5111)
V       5700 .Secretaries and administrative
V            .assistants (43-6010)
V       5800 .Computer operators (43-9011)
V       5810 .Data entry keyers (43-9021)
V       5820 .Word processors and typists
V            .(43-9022)
V       5830 .Desktop publishers (43-9031)
V       5840 .Insurance claims and policy
V            .processing clerks (43-9041)
V       5850 .Mail clerks and mail machine
V            .operators, except postal
V            .service (43-9051)
V       5860 .Office clerks, general (43-9061)
V       5900 .Office machine operators, except
V            .computer (43-9071)
V       5910 .Proofreaders and copy markers
V            .(43-9081)
V       5920 .Statistical assistants (43-9111)
V       5930 .Office and administrative support
V            .workers, all other (43-9199)
V       6000 .First-line supervisors/managers
V            .of farming, fishing, and
V            .forestry workers (45-1010)
V       6010 .Agricultural inspectors (45-2011)
V       6020 .Animal breeders (45-2021)
V       6040 .Graders and sorters, agricultural
V            .products (45-2041)
V       6050 .Miscellaneous agricultural
V            .workers (45-2090)
V       6100 .Fishers and related fishing
V            .workers (45-3011)
V       6110 .Hunters and trappers (45-3021)
V       6120 .Forest and conservation workers
V            .(45-4011)
V       6130 .Logging workers (45-4020)
V       6200 .First-line supervisors/managers
V            .of construction trades and
V            .extraction workers (47-1011)
V       6210 .Boilermakers (47-2011)
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DATA       SIZE   BEGIN

V          6220 .Brickmasons, blockmasons, and
V               .stonemasons (47-2020)
V          6230 .Carpenters (47-2031)
V          6240 .Carpet, floor, and tile
V               .installers and finishers
V               .(47-2040)
V          6250 .Cement masons, concrete
V               .finishers, and terrazzo
V               .workers (47-2050)
V          6260 .Construction laborers (47-2061)
V          6300 .Paving, surfacing, and tamping
V               .equipment operators
V               .(47-2071)
V          6310 .Pile-driver operators (47-2072)
V          6320 .Operating engineers and other
V               .construction equipment
V               .operators (47-2073)
V          6330 .Drywall installers, ceiling tile
V               .installers, and tapers
V               .(47-2080)
V          6350 .Electricians (47-2111)
V          6360 .Glaziers (47-2121)
V          6400 .Insulation workers (47-2130)
V          6420 .Painters, construction and
V               .maintenance (47-2141)
V          6430 .Paperhangers (47-2142)
V          6440 .Pipelayers, plumbers,
V               .pipefitters, and
V               .steamfitters (47-2150)
V          6460 .Plasterers and stucco masons
V               .(47-2161)
V          6500 .Reinforcing iron and rebar
V               .workers (47-2171)
V          6510 .Roofers (47-2181)
V          6520 .Sheet metal workers (47-2211)
V          6530 .Structural iron and steel workers
V               .(47-2221)
V          6600 .Helpers, construction trades
V               .(47-3010)
V          6660 .Construction and building
V               .inspectors (47-4011)
V          6700 .Elevator installers and repairers
V               .(47-4021)
V          6710 .Fence erectors (47-4031)
V          6720 .Hazardous materials removal
V               .workers (47-4041)
V          6730 .Highway maintenance workers
V               .(47-4051)
V          6740 .Rail-track laying and maintenance
V               .equipment operators
V               .(47-4061)
V          6750 .Septic tank servicers and sewer
V               .pipe cleaners (47-4071)
V          6760 .Miscellaneous construction and
V               .related workers (47-4090)
V          6800 .Derrick, rotary drill, and
V               .service unit operators,
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DATA        SIZE   BEGIN

V                  .oil, gas, and mining
V                  .(47-5010)
V           6820  .Earth drillers, except oil and
V                  .gas (47-5021)
V           6830  .Explosives workers, ordnance
V                  .handling experts, and
V                  .blasters (47-5031)
V           6840  .Mining machine operators (47-5040)
V           6910  .Roof bolters, mining (47-5061)
V           6920  .Roustabouts, oil and gas (47-5071)
V           6930  .Helpers--extraction workers
V                  .(47-5081)
V           6940  .Other extraction workers (47-50XX)
V           7000  .First-line supervisors/managers
V                  .of mechanics, installers,
V                  .and repairers (49-1011)
V           7010  .Computer, automated teller, and
V                  .office machine repairers
V                  .(49-2011)
V           7020  .Radio and telecommunications
V                  .equipment installers and
V                  .repairers (49-2020)
V           7030  .Avionics technicians (49-2091)
V           7040  .Electric motor, power tool, and
V                  .related repairers (49-2092)
V           7050  .Electrical and electronics
V                  .installers and repairers,
V                  .transportation equipment
V                  .(49-2093)
V           7100  .Electrical and electronics
V                  .repairers, industrial and
V                  .utility (49-209X)
V           7110  .Electronic equipment installers
V                  .and repairers, motor
V                  .vehicles (49-2096)
V           7120  .Electronic home entertainment
V                  .equipment installers and
V                  .repairers (49-2097)
V           7130  .Security and fire alarm systems
V                  .installers (49-2098)
V           7140  .Aircraft mechanics and service
V                  .technicians (49-3011)
V           7150  .Automotive body and related
V                  .repairers (49-3021)
V           7160  .Automotive glass installers and
V                  .repairers (49-3022)
V           7200  .Automotive service technicians
V                  .and mechanics (49-3023)
V           7210  .Bus and truck mechanics and
V                  .diesel engine specialists
V                  .(49-3031)
V           7220  .Heavy vehicle and mobile
V                  .equipment service
V                  .technicians and mechanics
V                  .(49-3040)
V           7240  .Small engine mechanics (49-3050)
V           7260  .Miscellaneous vehicle and mobile
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DATA       SIZE   BEGIN

V                 .equipment mechanics,
V                 .installers, and repairers
V                 .(49-3090)
V          7300 .Control and valve installers and
V                 .repairers (49-9010)
V          7310 .Heating, air conditioning, and
V                 .refrigeration mechanics and
V                 .installers (49-9021)
V          7320 .Home appliance repairers (49-9031)
V          7330 .Industrial and refractory
V                 .machinery mechanics
V                 .(49-904X)
V          7340 .Maintenance and repair workers,
V                 .general (49-9042)
V          7350 .Maintenance workers, machinery
V                 .(49-9043)
V          7360 .Millwrights (49-9044)
V          7410 .Electrical power-line installers
V                 .and repairers (49-9051)
V          7420 .Telecommunications line
V                 .installers and repairers
V                 .(49-9052)
V          7430 .Precision instrument and
V                 .equipment repairers
V                 .(49-9060)
V          7510 .Coin, vending, and amusement
V                 .machine servicers and
V                 .repairers (49-9091)
V          7520 .Commercial divers (49-9092)
V          7540 .Locksmiths and safe repairers
V                 .(49-9094)
V          7550 .Manufactured building and mobile
V                 .home installers (49-9095)
V          7560 .Riggers (49-9096)
V          7600 .Signal and track switch repairers
V                 .(49-9097)
V          7610 .Helpers--installation,
V                 .maintenance, and repair
V                 .workers (49-9098)
V          7620 .Other installation, maintenance,
V                 .and repair workers (49-909X)
V          7700 .First-line supervisors/managers
V                 .of production and operating
V                 .workers (51-1011)
V          7710 .Aircraft structure, surfaces,
V                 .rigging, and systems
V                 .assemblers (51-2011)
V          7720 .Electrical, electronics, and
V                 .electromechanical
V                 .assemblers (51-2020)
V          7730 .Engine and other machine
V                 .assemblers (51-2031)
V          7740 .Structural metal fabricators and
V                 .fitters (51-2041)
V          7750 .Miscellaneous assemblers and
V                 .fabricators (51-2090)
V          7800 .Bakers (51-3011)
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DATA        SIZE   BEGIN


V        7810 .Butchers and other meat, poultry,
V             .and fish processing workers
V             .(51-3020)
V        7830 .Food and tobacco roasting,
V             .baking, and drying machine
V             .operators and tenders
V             .(51-3091)
V        7840 .Food batchmakers (51-3092)
V        7850 .Food cooking machine operators
V             .and tenders (51-3093)
V        7900 .Computer control programmers and
V             .operators (51-4010)
V        7920 .Extruding and drawing machine
V             .setters, operators, and
V             .tenders, metal and plastic
V             .(51-4021)
V        7930 .Forging machine setters,
V             .operators, and tenders,
V             .metal and plastic (51-4022)
V        7940 .Rolling machine setters,
V             .operators, and tenders,
V             .metal and plastic (51-4023)
V        7950 .Cutting, punching, and press
V             .machine setters, operators,
V             .and tenders, metal and
V             .plastic (51-4031)
V        7960 .Drilling and boring machine tool
V             .setters, operators, and
V             .tenders, metal and plastic
V             .(51-4032)
V        8000 .Grinding, lapping, polishing, and
V             .buffing machine tool setters,
V             .operators, and tenders, metal
V             .and plastic (51-4033)
V        8010 .Lathe and turning machine tool
V             .setters, operators, and
V             .tenders, metal and plastic
V             .(51-4034)
V        8020 .Milling and planing machine
V             .setters, operators, and
V             .tenders, metal and plastic
V             .(51-4035)
V        8030 .Machinists (51-4041)
V        8040 .Metal furnace and kiln operators
V             .and tenders (51-4050)
V        8060 .Model makers and patternmakers,
V             .metal and plastic (51-4060)
V        8100 .Molders and molding machine
V             .setters, operators, and
V             .tenders, metal and plastic
V             .(51-4070)
V        8120 .Multiple machine tool setters,
V             .operators, and tenders,
V             .metal and plastic (51-4081)
V        8130 .Tool and die makers (51-4111)
V        8140 .Welding, soldering, and brazing
V             .workers (51-4120)
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DATA        SIZE   BEGIN


V          8150 .Heat treating equipment setters,
V               .operators, and tenders,
V               .metal and plastic (51-4191)
V          8160 .Lay-out workers, metal and
V               .plastic (51-4192)
V          8200 .Plating and coating machine
V               .setters, operators, and
V               .tenders, metal and plastic
V               .(51-4193)
V          8210 .Tool grinders, filers, and
V               .sharpeners (51-4194)
V          8220 .Metalworkers and plastic workers,
V               .all other (51-4199)
V          8230 .Bookbinders and bindery workers
V               .(51-5010)
V          8240 .Job printers (51-5021)
V          8250 .Prepress technicians and workers
V               .(51-5022)
V          8260 .Printing machine operators
V               .(51-5023)
V          8300 .Laundry and dry-cleaning workers
V               .(51-6011)
V          8310 .Pressers, textile, garment, and
V               .related materials (51-6021)
V          8320 .Sewing machine operators (51-6031)
V          8330 .Shoe and leather workers and
V               .repairers (51-6041)
V          8340 .Shoe machine operators and
V               .tenders (51-6042)
V          8350 .Tailors, dressmakers, and sewers
V               .(51-6050)
V          8360 .Textile bleaching and dyeing
V               .machine operators and
V               .tenders (51-6061)
V          8400 .Textile cutting machine setters,
V               .operators, and tenders
V               .(51-6062)
V          8410 .Textile knitting and weaving
V               .machine setters, operators,
V               .and tenders (51-6063)
V          8420 .Textile winding, twisting, and
V               .drawing out machine
V               .setters, operators, and
V               .tenders (51-6064)
V          8430 .Extruding and forming machine
V               .setters, operators, and
V               .tenders, synthetic and
V               .glass fibers (51-6091)
V          8440 .Fabric and apparel patternmakers
V               .(51-6092)
V          8450 .Upholsterers (51-6093)
V          8460 .Textile, apparel, and furnishings
V               .workers, all other (51-6099)
V          8500 .Cabinetmakers and bench
V               .carpenters (51-7011)
V          8510 .Furniture finishers (51-7021)
V          8520 .Model makers and patternmakers,
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DATA        SIZE   BEGIN


V                  .wood (51-7030)
V           8530 .Sawing machine setters,
V                  .operators, and tenders,
V                  .wood (51-7041)
V           8540 .Woodworking machine setters,
V                  .operators, and tenders,
V                  .except sawing (51-7042)
V           8550 .Woodworkers, all other (51-7099)
V           8600 .Power plant operators,
V                  .distributors, and
V                  .dispatchers (51-8010)
V           8610 .Stationary engineers and boiler
V                  .operators (51-8021)
V           8620 .Water and liquid waste treatment
V                  .plant and system operators
V                  .(51-8031)
V           8630 .Miscellaneous plant and system
V                  .operators (51-8090)
V           8640 .Chemical processing machine
V                  .setters, operators, and
V                  .tenders (51-9010)
V           8650 .Crushing, grinding, polishing,
V                  .mixing, and blending
V                  .workers (51-9020)
V           8710 .Cutting workers (51-9030)
V           8720 .Extruding, forming, pressing, and
V                  .compacting machine setters,
V                  .operators, and tenders (51-9041)
V           8730 .Furnace, kiln, oven, drier, and
V                  .kettle operators and
V                  .tenders (51-9051)
V           8740 .Inspectors, testers, sorters,
V                  .samplers, and weighers
V                  .(51-9061)
V           8750 .Jewelers and precious stone and
V                  .metal workers (51-9071)
V           8760 .Medical, dental, and ophthalmic
V                  .laboratory technicians
V                  .(51-9080)
V           8800 .Packaging and filling machine
V                  .operators and tenders
V                  .(51-9111)
V           8810 .Painting workers (51-9120)
V           8830 .Photographic process workers and
V                  .processing machine
V                  .operators (51-9130)
V           8840 .Semiconductor processors (51-9141)
V           8850 .Cementing and gluing machine
V                  .operators and tenders
V                  .(51-9191)
V           8860 .Cleaning, washing, and metal
V                  .pickling equipment
V                  .operators and tenders
V                  .(51-9192)
V           8900 .Cooling and freezing equipment
V                  .operators and tenders
V                  .(51-9193)
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DATA        SIZE   BEGIN

V       8910 .Etchers and engravers (51-9194)
V       8920 .Molders, shapers, and casters,
V            .except metal and plastic
V            .(51-9195)
V       8930 .Paper goods machine setters,
V            .operators, and tenders
V            .(51-9196)
V       8940 .Tire builders (51-9197)
V       8950 .Helpers--production workers
V            .(51-9198)
V       8960 .Production workers, all other
V            .(51-9199)
V       9000 .Supervisors, transportation and
V            .material moving workers
V            .(53-1000)
V       9030 .Aircraft pilots and flight
V            .engineers (53-2010)
V       9040 .Air traffic controllers and
V            .airfield operations
V            .specialists (53-2020)
V       9110 .Ambulance drivers and attendants,
V            .except emergency medical
V            .technicians (53-3011)
V       9120 .Bus drivers (53-3020)
V       9130 .Driver/sales workers and truck
V            .drivers (53-3030)
V       9140 .Taxi drivers and chauffeurs
V            .(53-3041)
V       9150 .Motor vehicle operators, all
V            .other (53-3099)
V       9200 .Locomotive engineers and
V            .operators (53-4010)
V       9230 .Railroad brake, signal, and
V            .switch operators (53-4021)
V       9240 .Railroad conductors and
V            .yardmasters (53-4031)
V       9260 .Subway, streetcar, and other rail
V            .transportation workers
V            .(53-30XX)
V       9300 .Sailors and marine oilers
V            .(53-5011)
V       9310 .Ship and boat captains and
V            .operators (53-5020)
V       9330 .Ship engineers (53-5031)
V       9340 .Bridge and lock tenders (53-6011)
V       9350 .Parking lot attendants (53-6021)
V       9360 .Service station attendants
V            .(53-6031)
V       9410 .Transportation inspectors
V            .(53-6051)
V       9420 .Other transportation workers
V            .(53-60XX)
V       9500 .Conveyor operators and tenders
V            .(53-7011)
V       9510 .Crane and tower operators
V            .(53-7021)
V       9520 .Dredge, excavating, and loading
```

```
DATA       SIZE   BEGIN

V               .machine operators (53-7030)
V       9560 .Hoist and winch operators
V               .(53-7041)
V       9600 .Industrial truck and tractor
V               .operators (53-7051)
V       9610 .Cleaners of vehicles and
V               .equipment (53-7061)
V       9620 .Laborers and freight, stock, and
V               .material movers, hand
V               .(53-7062)
V       9630 .Machine feeders and offbearers
V               .(53-7063)
V       9640 .Packers and packagers, hand
V               .(53-7064)
V       9650 .Pumping station operators
V               .(53-7070)
V       9720 .Refuse and recyclable material
V               .collectors (53-7081)
V       9730 .Shuttle car operators (53-7111)
V       9740 .Tank car, truck, and ship loaders
V               .(53-7121)
V       9750 .Material moving workers, all
V               .other (53-7199)
V       9840 .Persons whose current labor force
V               .status is unemployed and
V               .last job was Armed Forces


D ABSOCC2    1   1208
T BS: Allocation flag for TBSOCC2
    Allocation flag for business occupation.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D EUECTYP5   2   1209
T GI: Receipt of State unemployment comp. (ISS
  Code 5)
    Did ... receive any state unemployment
    compensation during the reference period?

U All persons aged 15+ at end of reference period
  who  left a job or business during the
  reference period.  EPOPSTAT = 1 and EPDJBTHN
  = 1 and  (EJOBCNTR > 0 and (ESTLEMP1 or
  ESTLEMP1 =2)) or  (EBUSCNTR > 0 AND (EBIZNOW1
  or EBIZNOW2 =2))
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D AUECTYP5   1   1211
T GI: Allocation flag for EUECTYP5
    Allocation flag for receipt of ISS code 5
    State unemployment compensation
```

```
DATA        SIZE   BEGIN

V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D EUECTYP6    2   1212
T GI: Receipt of Supplemental Unemployment
  Benefits
      Did ... receive any Supplemental
      Unemployment Benefits? (ISS Code 6)
U All persons aged 15+ at end of reference period
  who  left a job or business during the
  reference period.  EPOPSTAT = 1 and EPDJBTHN
  = 1 and  (EJOBCNTR > 0 and (ESTLEMP1 or
  ESTLEMP1 =2)) or  (EBUSCNTR > 0 AND (EBIZNOW1
  or EBIZNOW2 =2))
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D AUECTYP6    1   1214
T GI: Allocation flag for EUECTYP6
      Allocation flag for Supplemental
      Unemployment Benefits ISS Code 6
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D ELMPTYP1    2   1215
T GI: Receipt of lump sum from
  pension/retirement plan
      When ... left his/her job, did ... receive
      any lump sum payments from a pension or
      retirement plan? ISS Code 39
U All persons aged 15+ at end of reference period
  who  left a job or business during the
  reference period.  EPOPSTAT = 1 and EPDJBTHN
  = 1 and  (EJOBCNTR > 0 and (ESTLEMP1 or
  ESTLEMP1 =2)) or  (EBUSCNTR > 0 AND (EBIZNOW1
  or EBIZNOW2 =2))
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D ALMPTYP1    1   1217
T GI: Allocation flag for ELMPTYP1
      Allocation flag for receipt of ISS Code
      39. Lump sum pension/retirement
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
```

```
DATA          SIZE    BEGIN

V          4 .Statistical or logical imputation
V            .using previous wave data


D ELMPTYP2   2   1218
T GI: Receipt of severance pay (ISS Code 15)
    When ... left his/her job, did ... receive
    any severance pay? ISS Code 15
U All persons aged 15+ at end of reference period
  who  left a job or business during the
  reference period.  EPOPSTAT = 1 and EPDJBTHN
  = 1 and  (EJOBCNTR > 0 and (ESTLEMP1 or
  ESTLEMP1 =2)) or  (EBUSCNTR > 0 AND (EBIZNOW1
  or EBIZNOW2 =2))
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D ALMPTYP2   1   1220
T GI: Allocation flag for ELMPTYP2
    Allocation flag for receipt of ISS Code
    15. Severance pay
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D ELMPTYP3   2   1221
T GI: Receipt of other type of lump sum payment
    When ... left his/her job, did ... receive
    any  other type of lump sum payment? ISS
    Code 52.
U All persons aged 15+ at end of reference period
  who  left a job or business during the
  reference period.  EPOPSTAT = 1 and EPDJBTHN
  = 1 and  (EJOBCNTR > 0 and (ESTLEMP1 or
  ESTLEMP1 =2)) or  (EBUSCNTR > 0 AND (EBIZNOW1
  or EBIZNOW2 =2))
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D ALMPTYP3   1   1223
T GI: Allocation flag for ALMPTYP3
    Allocation flag for ISS Code 52. Other
    lump sum payments.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D ESSSELF    2   1224
T GI: Receipt of Social Security payments for
  self
```

```
DATA        SIZE   BEGIN

     Did ... receive any Social Security
     payments for him/her self during the
     reference period?  [In the survey
     instrument, ESSSELF is recode of both SSYN
     SSCLDYN@SELF] ISS Code 1
U All persons 18+ at the end of the reference
  period.  EPOPSTAT = 1
V       -1 .Not in Universe
V        1 .Yes
V        2 .No

D ASSSELF    1   1226
T GI: Allocation flag for ESSSELF
     Allocation flag for ISS Code 1 - self.
     Social Security for self
V        0 .Not imputed
V        1 .Statistical imputation (hot deck)
V        2 .Cold deck imputation
V        3 .Logical imputation (derivation)
V        4 .Statistical or logical imputation
V          .using previous wave data

D ESSCHILD   2   1227
T GI: Receipt of Social Security payments for
  children
     Did ... receive any Social Security
     payments on behalf of ...'s children
     during the reference period?  [In the
     survey instrument, ESSCHILD is represented
     by the survey question named SSCLD@CHILD]
     ISS Code 1 - children
U All persons aged 15+ at the end of the
  reference period  who are parents or
  guardians of children   EPOPSTAT = 1
V       -1 .Not in Universe
V        1 .Yes
V        2 .No

D ASSCHILD   1   1229
T GI: Allocation flag for ESSCHILD
     Allocation flag for ISS Code 1 - children.
     Social Security for children
V        0 .Not imputed
V        1 .Statistical imputation (hot deck)
V        2 .Cold deck imputation
V        3 .Logical imputation (derivation)
V        4 .Statistical or logical imputation
V          .using previous wave data

D ESSICHLD   2   1230
T GI: Receipt of Federal SSI for children (ISS
  Code 3)
     Did ... receive any Supplemental Security
     Income (SSI) on behalf of ...'s children
     during the reference period? ISS Code 3
U All persons aged 15+ at the end of the
  reference period  who are parents or
```

```
DATA          SIZE    BEGIN

  guardians of children    EPOPSTAT = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D ASSICHLD    1   1232
T GI: Allocation flag for ESSICHLD
     Allocation flag for ISS Code 3 - Federal
     Supplemental Security Income for children
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D ESSISELF    2   1233
T GI: Receipt of Federal SSI for self (ISS Code
  3)
     Did ... receive any income from
     Supplemental Security Income (SSI) for
     him/her self during the reference period?
     ISS Code 3
U All persons aged 15+ at the end of the
  reference period.  EPOPSTAT=1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D ASSISELF    1   1235
T GI: Allocation flag for ESSISELF
     Allocation flag for ISS Code 3 - Federal
     Supplemental Security Income for self
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D ESTSSI      2   1236
T GI: Receipt of State administered SSI (ISS
  Code 4)
     Did ... receive a separate SSI payment
     from the State or local government? ISS
     Code 4
U All persons aged 15+ at the end of the
  reference period.  who reported receiving
  Federal SSI.  EPOPSTAT = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D ASTSSI      1   1238
T GI: Allocation flag for ESTSSI
     Allocation flag for ISS Code 4. State
     administered SSI
```

```
DATA        SIZE   BEGIN
```

```
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
```

```
D RWCMPRSN   2   1239
T GI: Reason for receipt of workers'
  compensation
      For what reason or reasons did ... receive
      workers' compensation during the reference
      period? ISS Code 10
U All persons 15 to 69 who receive disability
  income or persons 15+ at the end of the
  reference period  who receive survivor
  benefits.
V          -1 .Not in Universe
V           1 .Disability
V           3 .Suvivor
V           5 .Disability and Suvivor
V           8 .No payment
```

```
D AWCMPRSN   1   1241
T GI: Allocation flag for RWCMPRSN
      Allocation flag for reason receiving ISS
      Code 10. Reason for receipt of workers'
      compensation.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
```

```
D RINSRSN    2   1242
T GI: Reason for payment from own insurance
  policy
      For what reason or reasons did ... receive
      payments during the reference period from
      a sickness, accident or disability
      insurance policy purchased by ...? ISS
      Code 13
U All persons 15 to 69 who receive disability
  income.
V          -1 .Not in Universe
V           1 .Disability
V           8 .No payment received
```

```
D AINSRSN    1   1244
T GI: Allocation flag for RINSRSN
      Allocation flag for reason receiving ISS
      Code 13. Reason for payment from own
      insurance policy.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
```

```
DATA        SIZE   BEGIN

V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data


D REMPDRSN   2   1245
T GI: Reason for receipt of employer disability
  payments
      For what reason or reasons did ... receive
      employer provided disability payments
      during the reference period? ISS Code 14
U All persons 15 to 69 who receive disability
  income.
V           -1 .Not in Universe
V            1 .Disability
V            8 .No payment


D AEMPDRSN   1   1247
T GI: Allocation flag for REMPDRSN
      Allocation flag for reason receiving ISS
      Code 14. Reason for receipt of employer
      disability payments.
V            0 .Not imputed
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data


D RPENSRSN   2   1248
T GI: Reason for pension from company or union
      For what reason or reasons did ... receive
      a pension from a company or union during
      the reference period? ISS Code 30
U All persons 15 to 69 who receive disability
  income and/or  persons 15+ at the end of the
  reference period who receive  retirement
  income and/or survivor benefits.
V           -1 .Not in Universe
V            1 .Disability
V            2 .Retirement
V            3 .Survivor
V            4 .Disability and retirement
V            5 .Disability and Survivor
V            6 .Retirement and survivor
V            7 .Disability, retirement, and
V              .survivor
V            8 .No payment received


D APENSRSN   1   1250
T GI: Allocation flag for RPENSRSN
      Allocation flag for reason receiving ISS
      Code 30. Reason for receipt of pension
      from company or union.
V            0 .Not imputed
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
```

```
DATA        SIZE   BEGIN

V           4 .Statistical or logical imputation
V             .using previous wave data

D RFCSRSN    2   1251
T GI: Reason for receipt of federal civilian
  pension
      For what reason or reasons did ... receive
      a Federal Civil Service or other Federal
      civilian employee pension during the
      reference period? (ISS Code 31)
U All persons 15 to 69 who receive disability
  income and/or  persons 15+ at the end of the
  reference period who receive  retirement
  income and/or survivor benefits.
V          -1 .Not in Universe
V           1 .Disability
V           2 .Retirement
V           3 .Survivor
V           4 .Disability and retirement
V           5 .Disability and Survivor
V           6 .Retirement and survivor
V           7 .Disability, retirement, and
V             .survivor
V           8 .No payment received

D AFCSRSN    1   1253
T GI: Allocation flag for RFCSRSN
      Allocation flag for reason receiving ISS
      Code 31. Reason for receipt of Federal
      employee pension.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data

D RSTATRSN   2   1254
T GI: Reason for receipt of state government
  pension
      For what reason or reasons did ... receive
      State government pensions during the
      reference period? (ISS Code 34)
U All persons 15 to 69 who receive disability
  income and/or  persons 15+ at the end of the
  reference period who receive  retirement
  income and/or survivor benefits.
V          -1 .Not in Universe
V           1 .Disability
V           2 .Retirement
V           3 .Survivor
V           4 .Disability and retirement
V           5 .Disability and Survivor
V           6 .Retirement and survivor
V           7 .Disability, retirement, and
V             .survivor
V           8 .No payment received
```

DATA   SIZE   BEGIN

D ASTATRSN   1   1256
T GI: Allocation flag for RSTATRSN
     Allocation flag for reason receiving ISS
     Code 34. Reason for receipt of State
     government pension.
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D RLGOVRSN   2   1257
T GI: Reason for receipt of local government
  pension
     For what reason or reasons did ... receive
     local government pensions during the
     reference period? (ISS Code 35)
U All persons 15 to 69 who receive disability
  income and/or persons 15+ at the end of the
  reference period who receive retirement
  income and/or survivor benefits.
V   -1 .Not in Universe
V   1 .Disability
V   2 .Retirement
V   3 .Survivor
V   4 .Disability and retirement
V   5 .Disability and Survivor
V   6 .Retirement and survivor
V   7 .Disability, retirement, and
V   .survivor
V   8 .No payment received

D ALGOVRSN   1   1259
T GI: Allocation flag for RLGOVRSN
     Allocation flag for reason receiving ISS
     Code 35. Reason for receipt of local
     government pension.
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D RMILRSN   2   1260
T GI: Reason for receipt of U.S. military
  retirement
     For what reason or reasons did ... receive
     U. S. Military retirement pay (excluding
     payments from the VA) during the reference
     period? ISS Code 32
U All persons 15 to 69 who receive disability
  income and/or persons 15+ at the end of the
  reference period who receive retirement
  income and/or survivor benefits.

```
DATA        SIZE   BEGIN

V           -1 .Not in Universe
V            1 .Disability
V            2 .Retirement
V            3 .Survivor
V            4 .Disability and retirement
V            5 .Disability and Survivor
V            6 .Retirement and survivor
V            7 .Disability, retirement, and
V              .survivor
V            8 .No payment received


D AMILRSN    1   1262
T GI: Allocation flag for RMILRSN
     Allocation flag for reason receiving ISS
     Code 32. Reason for receipt of U. S.
     Military retirement pay.
V            0 .Not imputed
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data


D RRRSN      2   1263
T GI: Reason for receipt of Railroad Retirement
  pay
     For what reason or reasons did ... receive
     Railroad Retirement pay during the
     reference period? ISS Code 2
U All persons 15 to 69 who receive disability
  income and/or  persons 15+ at the end of the
  reference period who receive  retirement
  income and/or survivor benefits.
V           -1 .Not in Universe
V            1 .Disability
V            2 .Retirement
V            3 .Survivor
V            4 .Disability and retirement
V            5 .Disability and Survivor
V            6 .Retirement and survivor
V            7 .Disability, retirement, and
V              .survivor
V            8 .No payment received


D ARRRSN     1   1265
T GI: Allocation flag for RRRSN
     Allocation flag for reason for receiving
     ISS Code 2. Reason for receipt of Railroad
     Retirement payments.
V            0 .Not imputed
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data


D ROTHRRSN   2   1266
```

```
DATA        SIZE   BEGIN


T GI: Reason for receipt of 'other' retirement
  income
      For what reason or reasons did ... receive
      other retirement, disability or survivor
      payments during the reference period? ISS
      Code 38.
U All persons 15 to 69 who receive disability
  income and/or  persons 15+ at the end of the
  reference period who receive  retirement
  income and/or survivor benefits.  who receive
  survivor benefits
V        -1 .Not in Universe
V         1 .Disability
V         2 .Retirement
V         3 .Suvivor
V         4 .Disability and retirement
V         5 .Disability and Survivor
V         6 .Retirement and survivor
V         7 .Disability, retirement, and
V           .survivor
V         8 .No payment received


D AOTHRRSN   1   1268
T GI: Allocation flag for ROTHRRSN
      Allocation flag for reason receiving ISS
      Code 38. Reason for receiving other
      retirement, disability, survivor payments.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D RLIFIRSN   2   1269
T GI: Reason for payments from paid-up life
  ins. policy
      For what reason or reasons did ... receive
      payments from a paid-up life insurance
      policy or annuities during the reference
      period? ISS Code 36
U Persons 15+ who receive retirement income
  and/or survivor benefits.
V        -1 .Not in Universe
V         2 .Retirement
V         3 .Suvivor
V         6 .Retirement and survivor
V         8 .No payment received


D ALIFIRSN   1   1271
T GI: Allocation flag for RLIFIRSN
      Allocation flag for reason receiving ISS
      Code 36. Income from paid-up life
      insurance policies or annuities.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
```

```
DATA         SIZE   BEGIN

V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D RVETSRSN   2   1272
T GI: Reason for receipt of Veterans' comp. or
  pensions
       For what reason did ... receive veterans'
       compensation of pensions during the
       reference period? ISS Code 8
U Persons 15+ who receive survivor benefits
V         -1 .Not in Universe
V          3 .Suvivor
V          8 .No payment received

D AVETSRSN   1   1274
T GI: Allocation flag for RVETSRSN
       Allocation flag for reason receiving ISS
       Code 8. Veterans compensation or pensions.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D RESTARSN   2   1275
T GI: Reason for receiving income from estates
  and trusts
       For what reason did ... receive income
       from estates and trusts during the
       reference period? ISS Code 37
U Persons 15+ who receive survivor benefits.
V         -1 .Not in Universe
V          3 .Survivor
V          8 .No payment received

D AESTARSN   1   1277
T GI: Allocation flag for RESTARSN
       Allocation flag for reason receiving
       income from ISS Code 37. Estates and
       trusts.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D EFCCYN     2   1278
T GI: Receipt of foster child care payments
  (ISS Code 23)
       Did ... receive foster child care payments
       during the reference period? ISS Code 23
U All persons aged 15+ at the end of the
  reference period  who are responsible for
  foster children.  EPOPSTAT = 1
```

```
DATA          SIZE   BEGIN


V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D AFCCYN      1   1280
T GI: Allocation flag for EFCCYN
     Allocation flag for ISS Code 23 Foster
     child care payments
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D ECSYN       2   1281
T GI: Receipt of child support payments (ISS
  Code 28)
     Did ....receive any kind of financial
     support payments from the children's other
     parent during the reference period? ISS
     Code 28
U All respondents who are 15+, who are the parent
  or legal  guardian of at least one child
  under the age of 21 living  in the household,
  and the child(ren)'s other biological  parent
  is not a household member.
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D ACSYN       1   1283
T GI: Allocation flag for ECSYN
     Allocation flag for ISS Code 28 Child
     support payments
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D EALIYN      2   1284
T GI: Receipt of alimony payments (ISS Code 29)
     Did ... receive any alimony payments
     during the reference period? ISS Code 29
U All persons aged 15+ at the end of the
  reference period  who are currently divorced
  or separated or who are currently  married or
  widowed but have been divorced.  EPOPSTAT = 1
  and (EMS = 4 or 5 or (EMS = 1-3 and UEVRDIV =
  1))
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D AALIYN      1   1286
```

```
DATA        SIZE    BEGIN


T GI: Allocation flag for EALIYN
     Allocation flag for ISS Code 29 Alimony
     payments
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D EFSYN     2   1287
T GI: Receipt of food stamps (ISS Code 27)
     Did ... get authorization to receive food
     stamps during the reference period? ISS
     Code 27
U All persons aged 18 and over and persons aged
  15 to 17 who are  parents or guardians of
  children.
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D AFSYN     1   1289
T GI: Allocation flag for EFSYN
     Allocation flag for ISS Code 27 food stamps
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D EPSSTHRU  2   1290
T GI: Receipt of child support as bonus/passthru
     Did ... receive ANY child support as a
     bonus or pass through from a state or
     county welfare program during the
     reference period? ISS Code 26
U All persons aged 15+ at the end of the
  reference period  receiving public assistance
  payments such as AFDC or TANF.  EPOPSTAT = 1
  and EPACASH1 = 1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D APSSTHRU  1   1292
T GI: Allocation flag for EPSSTHRU
     Allocation flag for ISS Code 26 Pass
     through child support from public
     assistance.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
```

```
DATA         SIZE   BEGIN


D EPAOTHR1    2   1293
T GI: Whether ... received transportation
  assistance
      PAOTHR1 Since [reference month 1] 1st, Did
      ... receive any transportation assistance
      to help ... get to work, school, training,
      or doctor's appointments such as gas
      vouchers, bus passes or help repairing a
      car? This variable repeats once per wave.
      Its value is subject to change between
      waves.
U All respondents who are 15+
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D APAOTHR1    1   1295
T GI: Allocation flag for EPAOTHR1
      Allocation flag for receipt of
      transportation assistance. This variable
      repeats once per wave.  Its value is
      subject to change between waves.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Imputed from the previous wave


D EPAOTHR2    2   1296
T GI: Whether ... child care services or
  assistance
      PAOTHR2 How about child care services or
      assistance (since reference month 1 1st ,)
      so you could go to work or school or
      training? This variable repeats once per
      wave.  Its value is subject to change
      between waves.
U All respondents who are 15+ and have one or
  more children  less than 15.
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D APAOTHR2    1   1298
T GI: Allocation flag for EPAOTHR2
      Allocation flag for receipt of child care
      services or assistance. This variable
      repeats once per wave.  Its value is
      subject to change between waves.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Imputed from the previous wave


D EPAOTHR3    2   1299
```

```
DATA        SIZE   BEGIN


T GI: Whether ... received food assistance
    PAOTHR3 Did ... receive any food
    assistance since [reference month 1] 1st ?
    This variable repeats once per wave.  Its
    value is subject to change between waves.

U All respondents who are 15+
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D APAOTHR3    1   1301
T GI: Allocation flag for EPAOTHR3
    Allocation flag for receipt of food
    assistance. This variable repeats once per
    wave.  Its value is subject to change
    between waves.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Imputed from the previous wave

D EPAOTHR4    2   1302
T GI: Whether ... received clothing assistance
    PAOTHR4 At any time since [reference month
    1] 1st , Did ... receive any clothing
    assistance or clothes? This variable
    repeats once per wave.  Its value is
    subject to change between waves.
U All respondents who are 15+
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D APAOTHR4    1   1304
T GI: Allocation flag for EPAOTHR4
    Allocation flag for receipt of clothing
    assistance. This variable repeats once per
    wave.  Its value is subject to change
    between waves.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Imputed from the previous wave

D EPAOTHR5    2   1305
T GI: Whether ... received housing assistance
    PAOTHR5 At any time since [reference month
    1] 1st , Did ... receive any assistance to
    help pay for housing? This variable
    repeats once per wave.  Its value is
    subject to change between waves.
U All respondents who are 15+ and have not
  reported  receiving housing assistance
  (EPUBHSE ne 1 or  EGVTRNT ne 1)
```

```
DATA          SIZE    BEGIN

V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D APAOTHR5    1   1307
T GI: Allocation flag for EPAOTHR5
     Allocation flag for receipt of housing
     assistance. This variable repeats once per
     wave.  Its value is subject to change
     between waves.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Imputed from the previous wave


D EPAOTHR6    2   1308
T GI: Whether ... received welfare assistance
     PAOTHR6 Since [reference month 1] 1st ,
     Did ... receive any assistance any other
     type of state or county welfare program
     assistance for [Child's name]?  This
     variable repeats once per wave.  Its value
     is subject to change between waves.
U All respondents who are 15+ and have one or
  more children
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D APAOTHR6    1   1310
T GI: Allocation flag for EPAOTHR6
     Allocation flag for receipt of welfare
     assistance. This variable repeats once per
     wave.  Its value is subject to change
     between waves.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Imputed from the previous wave


D EWELACT1    2   1311
T GI: Attend classes to improve basic reading
     WELACTV1 Did you attend classes to improve
     basic reading?
U All persons 18 - 64 years or age (RAGE=18-64)
  who are not currently retired (SITNOW ne 4)
  and have less  than a Bachelor's degree (EDUC

V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D AWELACT1    1   1313
T GI: Allocation flag for EWELACT1
     Allocation flag for did you attend classes
```

```
DATA        SIZE   BEGIN

    to improve basic reading
V        0 .No imputation
V        1 .Statistical imputation (hot deck)
V        2 .Cold deck imputation
V        3 .Logical imputation (derivation)
V        4 .Imputed from the previous wave


D EWELAC21   2   1314
T GI: Attend job readiness to learn
    WELACTV2@1 Did you attend job readiness to
    learn about resume writing, job
    interviewing, or building self-esteem
U All persons 18 - 64 years or age (RAGE=18-64)
  who are not currently retired (SITNOW ne 4)
V       -1 .Not in Universe
V        1 .Yes
V        2 .No


D AWELAC21   1   1316
T GI: Allocation flag for EWELAC21
    Allocation flag for did you attend job
    readiness to learn about resume writing,
    job interviewing, or building self-esteem
V        0 .No imputation
V        1 .Statistical imputation (hot deck)
V        2 .Cold deck imputation
V        3 .Logical imputation (derivation)
V        4 .Imputed from the previous wave


D EWELAC22   2   1317
T GI: Attend job search program or job club
    WELACTV2@2 Did you attend a job search
    program or job club, or use a job resource
    center to find out about jobs, to schedule
    interviews, or to fill our applications
U All persons age 18 - 64 who either did not
  work the entire reference period and have
  never been  retired or are not currently
  retired
V       -1 .Not in Universe
V        1 .Yes
V        2 .No


D AWELAC22   1   1319
T GI: Allocation flag for EWELAC22
    Allocation flag for did you attend job
    readiness to learn about resume writing,
    job interviewing, or building self-esteem
V        0 .No imputation
V        1 .Statistical imputation (hot deck)
V        2 .Cold deck imputation
V        3 .Logical imputation (derivation)
V        4 .Imputed from the previous wave


D EWELAC23   2   1320
T GI: Attend training to learn a specific job
  skill
```

DATA   SIZE   BEGIN

       WELACTV2@3 Did you attend training to
       learn a specific job skill, such as
       computers, car repair, nursing, day care
       work, or some other job skill
U All persons age 18 - 64 who either did not
  work the entire reference period and have
  never been retired or are not currently
  retired
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D AWELAC23   1   1322
T GI: Allocation flag for EWELAC23
     Allocation flag for did you attend job
     skill, training
V   0 .No imputation
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck
V   3 .Logical imputation (derivation)
V   4 .Imputed from the previous wave

D EWELACT3   2   1323
T GI: Did ... attend job training
     WELACTV3 Did ... attend job training
     because the state or county welfare office
     required it, or because you choose to do
     it, or for BOTH reasons?
U All persons age 18 - 64 who either did not
  work the entire reference period and have
  never been retired or are not currently
  retired
V   -1 .Not in Universe
V   1 .Required to
V   2 .Chose to
V   3 .Both required and chose

D AWELACT3   1   1325
T GI: Allocation flag for EWELACT3
     Allocation flag for did you attend
     training/job because the state or country
     welfare office required it, or you chose
     to do it, or both
V   0 .No imputation
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck
V   3 .Logical imputation (derivation)
V   4 .Imputed from the previous wave

D EWELACT4   2   1326
T GI: Participate in a work experience
     WELACTV4 At any time since ... 1st , did
     ... participate in a work experience
     program, such as a community service job?

U All persons age 15+ who received government
  assistance from select programs

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```
DATA         SIZE   BEGIN

V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D AWELACT4   1   1328
T GI: Allocation flag for EWELACT4
    Allocation flag for participate in a work
    experience program
V           0 .No imputation
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck
V           3 .Logical imputation (derivation)
V           4 .Imputed from the previous wave


D EWRKEXP1   2   1329
T GI: Already tell about this work/job
    WORKEXP1 Did you already tell me about
    this work when you reported your job?
U All persons age 15+ who participated in a  work
  experience program and had at least one  job
  since month 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D AWRKEXP1   1   1331
T GI: Allocation flag for EWRKEXP1
    Allocation flag for already told me about
    this work when you reported your job
V           0 .No imputation
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck
V           3 .Logical imputation (derivation)
V           4 .Imputed from the previous wave


D EWHIEXP1   2   1332
T GI: Which job because of arrangement
    WHICHEXP1 Which job did ... do because of
    an arrangement with a state or county
    welfare office?
U All persons age 15+ who reported participation
  in a work experience program as one or more
  of  their jobs (EWRKEXP1=1 and EJOBCNT>1)
V          -1 .Not in Universe
V           1 .First job
V           2 .Second job


D AWHIEXP1   1   1334
T GI: Allocation flag for WHICHEXP1
    Allocation flag for worked to receive cash
    assistance
V           0 .No imputation
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck
V           3 .Logical imputation (derivation)
V           4 .Imputed from the previous wave
```

```
DATA        SIZE   BEGIN

D EWRKEXP2    2   1335
T GI: Worked to receive cash assistance
     WORKEXP2 Did ... work at job in order to
     receive cash assistance?
U All persons aged  15 and over who did not
  participate in a work experience program and
  had  at least one job and received cash
  assistance from  a welfare program since
  MONTH1 (EWELACTV4=2  and EPACASH1 = 1 AND
  EJOBCNTR>1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AWRKEXP2    1   1337
T GI: Allocation flag for EWRKEXP2
     Allocation flag for work at job in order
     to receive cash assistance
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)
V          4 .Imputed from the previous wave

D EWRKEXP3    2   1338
T GI: Worked in a work experience program
     WORKEXP3 Did ... participate in a work
     experience program because the state or
     county welfare office required it, or
     because he/she chose to do it, or for BOTH
     reasons?
U All persons aged  15 and over who participated
  in a work experience program but had no job
  since  MONTH1 1st (WELACTV4 eq 1 and JOBCNTR
  eq 0)  or WORKEXP1 eq  )
V         -1 .Not in Universe
V          1 .Required to do work experience
V            .program
V          2 .Chose to do work experience
V            .program
V          3 .Both required and chose

D AWRKEXP3    1   1340
T GI: Allocation flag for EWRKEXP3
     Allocation flag for participated in a work
     experience program
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)
V          4 .Imputed from the previous wave

D EWHIEXP2    2   1341
T GI: Which job worked to received cash
  assistance
     WHICHEXP2 Which job did ... work in order
     to receive cash assistance?
```

```
DATA        SIZE   BEGIN


U All persons 15+ who reported work that
  provided welfare cash assistance as one or
  more of  their jobs WORKEXP2 eq 1 and JOBCNTR
  gt 1
V          -1 .Not in Universe
V           1 .First job
V           2 .Second job


D AWHIEXP2    1   1343
T GI: Allocation flag for WHICHEXP2
     Allocation flag for worked to receive cash
     assistance
V           0 .No imputation
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck
V           3 .Logical imputation (derivation)
V           4 .Imputed from the previous wave


D EWICYN      2   1344
T GI: Recipiency of WIC (ISS Code 25)
     Did ... receive any income from WIC, the
     Women, Infants, and Children nutrition
     program during the reference period? ISS
     Code 25
U Women aged 15 to 45 and women who are parents
  or guardians of  children under 5  EPOPSTAT =
  1 and ESEX = 2 and TAGE = 15-45 and children
  under 5
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D AWICYN      1   1346
T GI: Allocation flag for EWICYN
     Allocation flag for ISS Code 25 WIC
     (Women, Infants and Children Nutrition
     Program)
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D EPATANF1    2   1347
T GI: Whether ... received TANF
     PATANF@1 Which program was that?  (What do
     you call it?) Anything else?
U All respondents 15+ and PACASH1 eq 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D EPATANF2    2   1349
T GI: Whether ... received TANF
     PATANF@2 Which program was that?  (What do
     you call it?) Anything else?
```

```
DATA          SIZE    BEGIN

U All respondents 15+ and PACASH1 eq 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D EPATANF3    2    1351
T GI: Whether ... received TANF
     PATANF@3 Which program was that?  (What do
     you call it?) Anything else?
U All respondents 15+ and PACASH1 eq 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D EPATANF4    2    1353
T GI: Whether ... received TANF
     PATANF@4 Which program was that?  (What do
     you call it?) Anything else?
U All respondents 15+ and PACASH1 eq 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D EPATANF5    2    1355
T GI: Whether ... received AFDC assistance
     PATANF@5 Which program was that?  (What do
     you call it?) Anything else?
U All respondents 15+ and PACASH1 eq 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D EPATANF6    2    1357
T GI: Whether ... received other assistance
     PATANF@6 Which program was that?  (What do
     you call it?) Anything else?
U All respondents 15+ and PACASH1 eq 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D APATANF     1    1359
T GI: Allocation flag for EPATANF1-EPATANF6
     Allocation flag for TANF public assistance
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D EASETDRW    2    1360
T GI: Receipt of income from IRA, 401k, or
  KEOGH (ISS 42)
     Has ... received any lump sum or regular
     distribution payments from his/her IRA or
     KEOGH account or 401K or THRIFT plan
```

```
DATA        SIZE   BEGIN

      during the 4-month reference period? ISS
      Code 42
U All person age 15 and over with IRA, 401k, or
  KEOGH  accounts listed as assets held either
  alone or jointly.  EPOPSTAT = 1 and (EAST1B
  or EAST1C = 1)
V        -1 .Not in Universe
V         1 .Lump Sum
V         2 .Regular distribution
V         3 .Both
V         4 .No


D AASETDRW    1   1362
T GI: Allocation flag for EASETDRW
     Allocation flag for ISS Code 42 Receipt of
     income from IRA, 401k or KEOGH
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D ERESNSS1    2   1363
T GI: First reason for receipt of Social
  Security
     First reason why ... received payments
     from the Social Security Administration
     (SSA) for him/her self.
U All persons aged 15+ at end of the reference
  period  who received Social Security for
  him/herself.  EPOPSTAT =1 and ESSSELF = 1
V        -1 .Not in Universe
V         1 .Retired
V         2 .Disabled
V         3 .Widowed or surviving child
V         4 .Spouse or dependent child
V         5 .Some other reason


D ARESNSS1    1   1365
T GI: Allocation flag for ERESNSS1
     Allocation flag for reason receiving
     Social Security.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D ERESNSS2    2   1366
T GI: Second reason for receipt of Social
  Security
     Second reason why ... received payments
     from the Social Security Administration
     (SSA) for him/her self.
U All persons aged 15+ at end of the reference
```

```
DATA        SIZE   BEGIN
```

```
  period  who received Social Security for
  him/herself.  EPOPSTAT =1 and ESSSELF = 1
V        -1 .Not in Universe
V         0 .Persons providing only one reason
V         1 .Retired
V         2 .Disabled
V         3 .Widowed or surviving child
V         4 .Spouse or dependent child
V         5 .Some other reason
```

```
D ARESNSS2   1   1368
T GI: Allocation flag for ERESNSS2
    Allocation flag for reason receiving
    Social Security.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
```

```
D TAGESS     2   1369
T GI: Age Social Security Disability payments
  began
    Age ... began receiving payments because
    of his/her disability?
U All persons aged 15+ at the end of the
  reference period.  EPOPSTAT = 1  All persons
  aged 15+ at end of the reference period  who
  received Social Security for him/herself.
  EPOPSTAT =1 and ESSSELF = 1
V      0:88 .Age in years
V        -1 .Not in Universe
```

```
D AAGESS     1   1371
T GI: Allocation flag for TAGESS
    Allocation flag for age Social Security
    disability payments began.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
```

```
D EJNTSSYN   2   1372
T GI: Receipt of joint Social Security payments
  with spouse
    Did ... receive Social Security jointly
    with ...'s spouse during the reference
    period?
U All persons aged 15+ at end of reference period
  who are  married spouse present.  EPOPSTAT =
  1 and EMS = 1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No
```

```
D AJNTSSYN   1   1374
```

```
DATA        SIZE   BEGIN


T GI: Allocation flag for EJNTSSYN
     Allocation flag for receipt of joint
     spousal Social Security payments.
V        0 .Not imputed
V        1 .Statistical imputation (hot deck)
V        2 .Cold deck imputation
V        3 .Logical imputation (derivation)
V        4 .Statistical or logical imputation
           .using previous wave data

D ETRANTP1   2   1375
T GI: Whether ... received transportation
  assistance -- gas vouchers
     TRANTYP@1 Earlier ... said that since
     [reference month 1] 1st , ... received
     transportation assistance.  Did ...
     receive GAS VOUCHERS? This variable
     repeats once per wave.  Its value is
     subject to change between waves.
U All respondents who are 15+ and EPAOTHR1 = 1.
V       -1 .Not in Universe
V        1 .Yes
V        2 .No

D ETRANTP2   2   1377
T GI: Whether ... received transportation
  assistance -- bus or subway tokens
     TRANTYP@2 Earlier you said that since
     [reference month 1] 1st , you received
     transportation assistance.  Did you
     receive BUS OR SUBWAY TOKENS OR PASSES?
     This variable repeats once per wave.  Its
     value is subject to change between waves.

U All respondents who are 15+ and EPAOTHR1 = 1.
V       -1 .Not in Universe
V        1 .Yes
V        2 .No

D ETRANTP3   2   1379
T GI: Whether ... received transportation
  assistance -- help with car
     TRANTYP@3 Earlier you said that since
     [reference month 1] 1st , you received
     transportation assistance.  Did you
     receive HELP REGISTERING, REPAIRING, OR
     INSURING A CAR?  This variable repeats
     once per wave. Its value is subject to
     change between waves.
U All respondents who are 15+ and EPAOTHR1 = 1.
V       -1 .Not in Universe
V        1 .Yes
V        2 .No

D ETRANTP4   2   1381
T GI: Whether ... received transportation
  assistance -- ride to doctors
```

DATA   SIZE   BEGIN

        TRANTYP@4 Earlier you said that since
        [reference month 1] 1st , you received
        transportation assistance. Did you
        receive RIDES TO DOCTOR'S OFFICE OR
        MEDICAL APPOINTMENT? This variable
        repeats once per wave. Its value is
        subject to change between waves.
U All respondents who are 15+ and EPAOTHR1 = 1.
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D ETRANTP5   2   1383
T GI: Whether ... received transportation
  assistance -- other
        TRANTYP@5 Earlier you said that since
        [reference month 1] 1st , you received
        transportation assistance. Did you
        receive SOME OTHER KIND OF TRANSPORTATION
        ASSISTANCE? This variable repeats once
        per wave. Its value is subject to change
        between waves.
U All respondents who are 15+ and EPAOTHR1 = 1.
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D ATRANTP   1   1385
T GI: Allocation flag for ETRANTP1-ETRANTP5
        Allocation flag for receipt of
        transportation assistance. This variable
        repeats once per wave. Its value is
        subject to change between waves.
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D EGASSCE1   2   1386
T GI: Source of gas vouchers -- gov't agency
        GASVSCE@1 Did ... receive gas vouchers
        through a government social service agency
        or through someplace else? [GOVERNMENT
        AGENCY] This variable repeats once per
        wave. Its value is subject to change
        between waves.
U ETRANTP1 = 1
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D EGASSCE2   2   1388
T GI: Source of gas vouchers -- someplace else
        GASVSCE@2 Did ... receive gas vouchers
        through a government social service agency

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```
DATA        SIZE   BEGIN
```

        or through someplace else? [SOMEPLACE
        ELSE] This variable repeats once per wave.
         Its value is subject to change between
        waves.
U ETRANTP1 = 1
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D AGASSCE   1   1390
T GI: Allocation flag for EGASSCE1-EGASSCE2
        Allocation flag for type of gas source ...
        received. This variable repeats once per
        wave. Its value is subject to change
        between waves.
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D ETOKSCE1   2   1391
T GI: Where ... received subway/bus
  tokens--gov't agency
        TOKENSCE@1 Did ... receive the bus or
        subway tokens or passes through a
        government social service agency or
        through someplace else? [GOVERNMENT
        AGENCY] This variable repeats once per
        wave. Its value is subject to change
        between waves.
U ETRANTP2 = 1
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D ETOKSCE2   2   1393
T GI: Where ... received subway/bus
  tokens--gov't agency
        TOKENSCE@2 Did ... receive the bus or
        subway tokens or passes through a
        government social service agency or
        through someplace else? [SOMEPLACE ELSE]
        This variable repeats once per wave. Its
        value is subject to change between waves.

U ETRANTP2 = 1
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D ATOKSCE   1   1395
T GI: Allocation flag for ETOKSCE1-ETOKSCE2
        Allocation flag for source of tokens ...
        received. This variable repeats once per
        wave. Its value is subject to change

```
DATA        SIZE    BEGIN
```

```
      between waves.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
```

```
D EFOODTP1    2   1396
T GI: food assistance received-money, vouchers
  for groceries
      FOODTYP@1 Earlier ... said that since
      [reference month 1] 1st , ... received
      some food assistance.  Did ... receive
      ...? [MONEY, VOUCHERS, CERTIFICATES TO BUY
      GROCERIES OR FOOD?] This variable repeats
      once per wave.  Its value is subject to
      change between waves.
U All persons 15+ and EPAOTHR3=1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No
```

```
D EFOODTP2    2   1398
T GI: food assistance received-bags of groceries
      FOODTYP@2 Earlier ... said that since
      [reference month 1] 1st , ... received
      some food assistance.  Did ... receive
      ...? [BAGS OF GROCERIES OR PACKAGED
      FOODS?] This variable repeats once per
      wave.  Its value is subject to change
      between waves.
U All persons 15+ and EPAOTHR3=1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No
```

```
D EFOODTP3    2   1400
T GI: food assistance received-meals from
  shelter/charity
      FOODTYP@3 Earlier ... said that since
      [reference month 1] 1st , ... received
      some food assistance.  Did ... receive
      ...? [ANY MEALS FROM A SHELTER, SOUP
      KITCHEN, MEALS-ON-WHEELS, OR OTHER
      CHARITY?]  This variable repeats once per
      wave. Its value is subject to change
      between waves.
U All persons 15+ and EPAOTHR3=1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No
```

```
D EFOODTP4    2   1402
T GI: food assistance received-other
      FOODTYP@4 Earlier ... said that since
      [reference month 1] 1st , ... received
```

```
DATA        SIZE   BEGIN

      some food assistance.  Did ... receive
      ...? [ANY OTHER FOOD ASSISTANCE?]  This
      variable repeats once per wave.  Its value
      is subject to change between waves.
U All persons 15+ and EPAOTHR3=1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AFOODTYP    1   1404
T GI: Allocation flag for EFOODTP1-EFOODTP4
      Allocation flag for type of food
      assistance. This variable repeats once per
      wave.  Its value is subject to change
      between waves.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D EFOODSC1    2   1405
T GI: food assistance source: Government agency
      FOODSCE@1 Did ... get the grocery money,
      vouchers, or certificates through a
      government social service agency, through
      a community or religious charitable
      organization, through family or friends,
      or through someplace else? Any place else?
       [GOVERNMENT AGENCY] This variable repeats
      once per wave.  Its value is subject to
      change between waves.
U All persons 15+ and FOODTYP1=1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D EFOODSC2    2   1407
T GI: food assistance source: Community or
  religious charity
      FOODSCE@2 Did ... get the grocery money,
      vouchers, or certificates through a
      government social service agency, through
      a community or religious charitable
      organization, through family or friends,
      or through someplace else? Any place else?
       [COMMUNITY OR RELIGIOUS CHARITY] This
      variable repeats once per wave.  Its value
      is subject to change between waves.
U All persons 15+ and FOODTYP1=1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D EFOODSC3    2   1409
T GI: food assistance source: Family or friends
```

DATA   SIZE   BEGIN

        FOODSCE@3 Did ... get the grocery money,
        vouchers, or certificates through a
        government social service agency, through
        a community or religious charitable
        organization, through family or friends,
        or through someplace else? Any place else?
         [FAMILY OR FRIENDS] This variable repeats
        once per wave. Its value is subject to
        change between waves.
U All persons 15+ and FOODTYP1=1
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D EFOODSC4   2   1411
T GI: food assistance source: some place else
     FOODSCE@4 Did ... get the grocery money,
     vouchers, or certificates through a
     government social service agency, through
     a community or religious charitable
     organization, through family or friends,
     or through someplace else? Any place else?
      [SOMEPLACE ELSE] This variable repeats
     once per wave. Its value is subject to
     change between waves.
U All persons 15+ and FOODTYP1=1
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D AFOODSCE   1   1413
T GI: Allocation flag for EFOODSC1-EFOODSC4
     Allocation flag for type of food source.
     This variable repeats once per wave. Its
     value is subject to change between waves.
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D ECLOTHTP   2   1414
T GI: Type of clothing assistance ... received
     CLOTHTYP Earlier ... said that since
     [reference month 1] 1st , ... received
     clothing assistance or clothes. Did ...
     receive clothes or money or vouchers to
     buy clothes? This variable repeats once
     per wave. Its value is subject to change
     between waves.
U All persons 15+ and EPAOTHR4=1
V   -1 .Not in Universe
V   1 .Clothes
V   2 .Money or vouchers
V   3 .Both clothes and money or vouchers

```
DATA        SIZE   BEGIN

D ACLOTHTP    1    1416
T GI: Allocation flag for ECLOTHTP
     Allocation flag for type of clothing
     assistance. This variable repeats once per
     wave.  Its value is subject to change
     between waves.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D ECLTHSC1    2    1417
T GI: Clothing assistance from-government agency
     CLOTHSCE@1 Did ... receive clothing
     assistance from a Government agency? This
     variable repeats once per wave.  Its value
     is subject to change between waves.
U ECLOTHTP=1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D ECLTHSC2    2    1419
T GI: Clothing assistance from-charity
     CLOTHSCE@2 Did ... receive clothing
     assistance from a community or religious
     charity?  This variable repeats once per
     wave.  Its value is subject to change
     between waves.
U ECLOTHTP=1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D ECLTHSC3    2    1421
T GI: Clothing assistance from-family/friends
     CLOTHSCE@3 Did ... receive clothing
     assistance from family or friends? This
     variable repeats once per wave.  Its value
     is subject to change between waves.
U ECLOTHTP=1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D ECLTHSC4    2    1423
T GI: Clothing assistance from-employer
     CLOTHSCE@4 Did ... receive clothing
     assistance from an employer? This variable
     repeats once per wave.  Its value is
     subject to change between waves.
U ECLOTHTP=1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No
```

DATA   SIZE   BEGIN

D ECLTHSC5   2   1425
T GI: Clothing assistance from-some place else
     CLOTHSCE@5 Did ... receive clothing
     assistance from someplace else? This
     variable repeats once per wave. Its value
     is subject to change between waves.
U ECLOTHTP=1
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D ACLTHSC   1   1427
T GI: Allocation flag for ECLTHSC1-ECLTHSC5
     Allocation flag for source of clothing
     assistance. This variable repeats once per
     wave. Its value is subject to change
     between waves.
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D EPUBHSTP   2   1428
T GI: Type of housing assistance ... received
     PUBHSTYP Earlier you said that since ...
     received assistance to help pay for
     housing since [reference month1] 1st. Was
     that through section 8, some other rental
     assistant program, some other kind of
     housing program or are you not sure? This
     variable repeats once per wave. Its value
     is subject to change between waves.
U All respondents who are 15+ and EPAOTHR5=1
V   -1 .Not in Universe
V   1 .Section 8
V   2 .Other rental assistance
V   3 .Other housing program
V   4 .Not sure; don't know

D APUBHSTP   1   1430
T GI: Allocation flag for EPUBHSTP
     Allocation flag for type of housing
     assistance received. This variable repeats
     once per wave. Its value is subject to
     change between waves.
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D EPUBHSC1   2   1431
T GI: Source of ...'s housing

```
DATA        SIZE   BEGIN
```

  assistance--government agency
    PUBHSSCE@1 Did ... get that through a
    government social service agency, through
    a local housing authority, through a
    community or religious charitable
    organization, or through someplace else?
    Any place else? [GOVERNMENT AGENCY] This
    variable repeats once per wave. Its value
    is subject to change between waves.
```
U EPUBHSTP GT 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D EPUBHSC2    2   1433
T GI: Source of ...'s housing
```
  assistance--housing authority
    PUBHSSCE@2 Did ... get that through a
    government social service agency, through
    a local housing authority, through a
    community or religious charitable
    organization, or through someplace else?
    Any place else? [HOUSING AUTHORITY] This
    variable repeats once per wave. Its value
    is subject to change between waves.
```
U EPUBHSTP GT 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D EPUBHSC3    2   1435
T GI: Source of ...'s housing
```
  assistance--community/religious charity
    PUBHSSCE@3 Did ... get that through a
    government social service agency, through
    a local housing authority, through a
    community or religious charitable
    organization, or through someplace else?
    Any place else? [COMMUNITY OR RELIGIOUS
    CHARITY] This variable repeats once per
    wave. Its value is subject to change
    between waves.
```
U EPUBHSTP GT 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D EPUBHSC4    2   1437
T GI: Source of ...'s housing
```
  assistance--community/religious charity
    PUBHSSCE@4 Did ... get that through a
    government social service agency, through
    a local housing authority, through a
    community or religious charitable
    organization, or through someplace else?
    Any place else? [SOMEPLACE ELSE] This
    variable repeats once per wave. Its value
```

```
DATA          SIZE    BEGIN
```

```
      is subject to change between waves.
U EPUBHSTP GT 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D APUBHSC     1   1439
T GI: Allocation flag for EPUBHSC1-EPUBHSC4
      Allocation flag for receipt of housing
      assistance. This variable repeats once per
      wave.  Its value is subject to change
      between waves.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D ECASHSC1    2   1440
T GI: Source of cash assistance ... received:
  govt agency
      CASHSCE@1 Earlier you said that since
      [reference month 1] 1st, you received cash
      assistance.  Did you get that through a
      government social service agency, through
      a community or religious charitable
      organization, through family or friends,
      or through someplace else?  Any place
      else? [GOVERNMENT AGENCY] This variable
      repeats once per wave.  Its value is
      subject to change between waves.
U EPACASH3=1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D ECASHSC2    2   1442
T GI: Source of cash assist ... received:
  com/rel charity
      CASHSCE@2 Earlier you said that since
      [reference month 1] 1st, you received cash
      assistance.  Did you get that through a
      government social service agency, through
      a community or religious charitable
      organization, through family or friends,
      or through someplace else? Any place else?
      [COMMUNITY OR RELIGIOUS CHARITY] This
      variable repeats once per wave.  Its value
      is subject to change between waves.
U EPACASH3=1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D ECASHSC3    2   1444
T GI: Source of cash assist ... received:
```

```
DATA        SIZE   BEGIN
```

```
   family/friends
       CASHSCE@3 Earlier you said that since
       [reference month 1] 1st, you received cash
       assistance.  Did you get that through a
       government social service agency, through
       a community or religious charitable
       organization, through family or friends,
       or through someplace else?  Any place
       else? [FAMILY OR FRIENDS] This variable
       repeats once per wave.  Its value is
       subject to change between waves.
U EPACASH3=1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D ECASHSC4    2   1446
T GI: Source of cash assist ... received:
  someplace else
       CASHSCE@4 Earlier you said that since
       [reference month 1] 1st, you received cash
       assistance.  Did you get that through a
       government social service agency, through
       a community or religious charitable
       organization, through family or friends,
       or through someplace else?  Any place
       else? [SOMEPLACE ELSE] This variable
       repeats once per wave.  Its value is
       subject to change between waves.
U EPACASH3=1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D ACASHSCE    1   1448
T GI: Allocation flag for ECASHSCE1-ECASHSCE4
       Allocation flag for type of cash
       assistance. This variable repeats once per
       wave.  Its value is subject to change
       between waves.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D ECASHGVT    2   1449
T GI: Cash assistance from which government
  agency
       CASHGVT Was that through the federal,
       state, or local government? This variable
       repeats once per wave.  Its value is
       subject to change between waves.
U ECASHSC1=1
V        -1 .Not in Universe
V         1 .Federal
```

```
DATA          SIZE   BEGIN

V             2 .State
V             3 .Local


D ACASHGVT    1   1451
T GI: Allocation flag for CASHGVT
     Allocation flag for receipt of cash from
     which government agency This variable
     repeats once per wave.  Its value is
     subject to change between waves.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V               .using previous wave data


D EPACASH1    2   1452
T GI: Whether ... or child received cash
  assistance
     PACASH1 (Since reference month 1] 1st ,)
     Did ... you or your child receive any CASH
     assistance from a state or county welfare
     program, such as [STATE PROGRAM], [TANF],
     or AFDC? This variable repeats once per
     wave.  Its value is subject to change
     between waves.
U All persons 15+
V            -1 .Not in Universe
V             1 .Yes
V             2 .No


D APACASH1    1   1454
T GI: Allocation flag for EPACASH1
     Allocation flag for cash assistance
     received. This variable repeats once per
     wave.  Its value is subject to change
     between waves.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V               .using previous wave data


D EPACASH2    2   1455
T GI: Whether ... received general assistance
  or relief
     PACASH2 How about General Assistance or
     General Relief (since [reference month 1]
     1st)?  This variable repeats once per
     wave.  Its value is subject to change
     between waves.
U All persons 15+
V            -1 .Not in Universe
V             1 .Yes
V             2 .No
```

```
DATA         SIZE   BEGIN

D APACASH2    1   1457
T GI: Allocation flag for EPACASH2
     Allocation flag for general assistance or
     relief. This variable repeats once per
     wave.  Its value is subject to change
     between waves.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D EPACASH3    2   1458
T GI: Whether ... received short-term cash
  assistance
     PACASH3 (Did you receive) any short-term
     cash assistance (since [reference month1]
     1st) to tide you over when you needed it
     to help you stay off welfare, or for an
     emergency? This variable repeats once per
     wave.  Its value is subject to change
     between waves.
U All persons 15+
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D APACASH3    1   1460
T GI: Allocation flag for EPACASH3
     Allocation flag for short-term cash
     assistance. This variable repeats once per
     wave.  Its value is subject to change
     between waves.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D ER01A       2   1461
T GI: Receipt of Social Security - Adult (ISS
  Code 1)
     Did ... receive income from Social
     Security for himself/herself in this
     month? ISS Code 1
U All persons aged 15+ at the end of the
  reference period  indicating receipt of
  Social Security income sometime  during the
  reference period.
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D AR01A       1   1463
T GI: Allocation flag for ER01A
```

```
DATA        SIZE    BEGIN
```

```
     Allocation flag for ISS Code 1 - adults
     Social Security for self
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
```

```
D ER01K      2   1464
T GI: Receipt of Social Security - Child (ISS
  Code 1)
     Did ... receive any separate Social
     Security payments for ...'s children in
     this month. ISS Code 1
U All persons aged 15+ at the end of the
  reference period,  who are parents or
  guardians of children and who indicate
  receipt of Social Security income sometime
  during the  reference period.
V        -1 .Not in Universe
V         1 .Yes
V         2 .No
```

```
D AR01K      1   1466
T GI: Allocation flag for ER01K
     Allocation flag for ISS Code 1 - children
     Social Security for children
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
```

```
D ER02       2   1467
T GI: Receipt of Railroad Retirement (ISS Code
  2)
     Did ... receive income from Railroad
     Retirement in this month? ISS Code 2
U All persons 15+ at the end of the reference
  period indicating  receipt of Railroad
  Retirement sometime during the reference
  period.
V        -1 .Not in Universe
V         1 .Yes
V         2 .No
```

```
D AR02       1   1469
T GI: Allocation flag for ER02
     Allocation flag for ISS Code 2 U. S.
     Government Railroad Retirement pay
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
```

```
DATA          SIZE    BEGIN

V               .using previous wave data

D ER03A        2    1470
T GI: Receipt of Federal SSI - Adult (ISS Code
  3)
      Did ... receive income from Federal
      Supplemental Security Income (SSI) in this
      month? ISS Code 3
U All persons 15+ at the end of the reference
  period indicating  receipt of Federal SSI
  sometime during the reference period.
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D AR03A        1    1472
T GI: Allocation flag for ER03A
      Allocation flag for ISS Code 3 - adult
      Federal Supplemental Security Income (SSI)
      for adults
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D ER03K        2    1473
T GI: Receipt of Federal SSI - Child (ISS Code
  3)
      Did ... receive any separate Federal
      Supplemental Security Income (SSI)
      payments for ...'s children in this month?
      ISS Code 3
U All persons aged 15+ at the end of the
  reference period  who are parents or
  guardians of children and who indicate
  receipt of Federal SSI payments sometime
  during the reference  period.
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D AR03K        1    1475
T GI: Allocation flag for ER03K
      Allocation flag for ISS Code 3 - children
      Federal Supplemental Security Income (SSI)
      for children
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D ER04         2    1476
T GI: Receipt of State SSI (ISS Code 4)
```

```
DATA        SIZE   BEGIN
```

```
      Did ... receive income from State SSI in
      this month? ISS = 4
U All persons 15+ at the end of the reference
  period indicating  receipt of State
  administered SSI sometime during the
  reference period.
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D AR04        1   1478
T GI: Allocation flag for ER04
      Allocation flag for ISS Code 4 State
      Supplemental Security Income (State
      administered SSI)
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D ER05        2   1479
T GI: Receipt of State Unemployment Comp. (ISS
  Code 5)
      Did ... receive income from State
      unemployment compensation in this month.
      ISS Code 5
U All persons 15+ at the end of the reference
  period indicating  receipt of State
  unemployment compensation sometime during the
   reference period. (EUECTYP5 = 1)
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D AR05        1   1481
T GI: Allocation flag for ER05
      Allocation flag for ISS Code 5 State
      unemployment compensation
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D ER06        2   1482
T GI: Receipt of Supplemental Unemployment
  Benefits
      Did ... receive income from Supplemental
      Unemployment Benefits in this month? ISS
      Code 6
U All persons 15+ at the end of the reference
  period indicating  receipt of Supplemental
  Unemployment Benefits sometime during  the
  reference period. (EUECTYP6 = 1)
```

```
DATA        SIZE   BEGIN

V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D AR06       1   1484
T GI: Allocation flag for ER06
     Allocation flag for receipt of
     Supplemental Unemployment Benefits.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D ER08       2   1485
T GI: Receipt of Veterans' Compensation (ISS
  Code 8)
     Did ... receive income from Veterans'
     compensation or pensions in this month?
     ISS Code 8
U All persons 15+ at the end of the reference
  period indicating  receipt of Veterans'
  compensation sometime during the  reference
  period.
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D AR08       1   1487
T GI: Allocation flag for ER08
     Allocation flag for ISS Code 8 Veterans'
     compensation or pension
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D ER10       2   1488
T GI: Receipt of Workers Compensation (ISS Code
  10)
     Did ... receive income from workers'
     compensation in this month? ISS Code 10
U All persons 15+ at the end of the reference
  period indicating  receipt of workers'
  compensaion sometime during the reference
  period.
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D AR10       1   1490
T GI: Allocation flag for ER10
     Allocation flag for ISS Code 10 Workers'
     compensation
```

```
DATA        SIZE    BEGIN

V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D ER13       2   1491
T GI: Receipt of own sickness, accident
  insurance payments
     Did ... receive income from payments from
     a sickness, accident or disability
     insurance policy purchased in ...'s own
     name in this month? ISS Code 13
U All persons 15+ at the end of the reference
  period indicating  receipt of own insurance
  payments sometime during the  reference
  period.
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D AR13       1   1493
T GI: Allocation flag for ER13
     Allocation flag for ISS Code 13 Payments
     from a sickness, accident or disabiltiy
     insurance policy purchased in ...'s name.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D ER14       2   1494
T GI: Receipt of Employer Disability Payments
  (ISS Code 14)
     Did ... receive income from employer
     disability payments in this month? ISS
     Code 14
U All persons 15+ at the end of the reference
  period indicating  receipt of employer
  disability payments sometime during the
  reference period.
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D AR14       1   1496
T GI: Allocation flag for ER14
     Allocation flag for ISS Code 14 Employer
     disability payments
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
```

```
DATA        SIZE   BEGIN

V              .using previous wave data

D ER15       2   1497
T GI: Receipt of Severance Pay (ISS Code 15)
     Did ... receive income from severance pay
     in this month? ISS Code 15
U All persons 15+ at the end of the reference
  period indicating  receipt of severance pay
  sometime during the reference  period.
  (ELMPTYP2 = 1)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AR15       1   1499
T GI: Allocation flag for ER15
     Allocation flag for ISS Code 15 Severance
     pay
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D ER20       2   1500
T GI: Receipt of public assistance payments
  (ISS Code 20)
     Did ... received any public assistance
     payments such as AFCD or TANF in this
     month?
U All persons 15+ at the end of the reference
  period indicating  receipt of public
  assistance payments sometime during  the
  reference period.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AR20       1   1502
T GI: Allocation flag for ER20
     Allocation flag for ISS Code 20 Public
     assistance payments such as AFDC or TANF
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D ER21       2   1503
T GI: Receipt of General Assistance or General
  Relief
     Did ... receive income from General
     Assistance or General Relief in this
     month? ISS Code 21
U All persons 15+ at the end of the reference
```

DATA   SIZE   BEGIN

  period indicating receipt of General
  Assistance or General Relief sometime   during
  the reference period.
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D AR21   1   1505
T GI: Allocation flag for ER21
    Allocation flag for ISS Code 21 General
    assistance or General relief
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D ER23   2   1506
T GI: Receipt of Foster Child Care Payments
  (ISS Code 23)
    Did ... receive income from foster child
    care payments in this month? ISS Code 23
U All persons 15+ at the end of the reference
  period indicating receipt of foster child
  care payments sometime during the reference
  period.
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D AR23   1   1508
T GI: Allocation flag for ER23
    Allocation flag for ISS Code 23 Foster
    child care payments
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D ER24   2   1509
T GI: Receipt of Other Welfare (ISS Code 24)
    Did ... receive income from other welfare
    in this month? ISS Code 24
U All persons 15+ at the end of the reference
  period indicating receipt of other welfare
  sometime during the reference period.
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D AR24   1   1511
T GI: Allocation flag for ER24
    Allocation flag for ISS Code 24 Other
    welfare

```
DATA         SIZE    BEGIN

V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D ER25        2    1512
T GI: Receipt of WIC (ISS Code 25)
      Did ... receive income from the Women,
      Infants and Children Nutrition Program
      (WIC) in this month? ISS Coded 25
U All persons 15+ at the end of the reference
  period indicating  receipt of WIC sometime
  during the reference period.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D AR25        1    1514
T GI: Allocation flag for ER25
      Allocation flag for ISS Code 25 WIC
      (Women, Infants and Children Nutrition
      Program)
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D ER27        2    1515
T GI: Receipt of food stamps (ISS Code 27)
      Did ... receive income from food stamps in
      this month? ISS Code 27
U All persons 15+ at the end of the reference
  period indicating  receipt of food stamps
  sometime during the reference  period.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D AR27        1    1517
T GI: Allocation flag for ER27
      Allocation flag for ISS Code 27 food stamps
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D ER28        2    1518
T GI: Receipt of Child Support Payments (ISS
  Code 28)
      Did ... receive income from child support
      payments in this month? ISS Code 28
```

```
DATA          SIZE   BEGIN
```

U All persons 15+ at the end of the reference
  period indicating receipt of child support
  payments sometime during the reference
  period.
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D AR28   1   1520
T GI: Allocation flag for ER28
    Allocation flag for ISS Code 28 Child
    support payments
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D ER29   2   1521
T GI: Receipt of Alimony Payments (ISS Code 29)
    Did ... receive income from alimony
    payments in this month? ISS Code 29
U All persons 15+ at the end of the reference
  period indicating receipt of alimony
  payments sometime during the reference
  period.
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D AR29   1   1523
T GI: Allocation flag for ER29
    Allocation flag for ISS Code 29 Alimony
    payments
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D ER30   2   1524
T GI: Receipt of pension from a company or union
    Did ... receive income from a pension from
    a company or union in this month? ISS Code
    30
U All persons 15+ at the end of the reference
  period indicating receipt of pension income
  from a company or union sometime during the
  reference period. (RPENSRSN = 2)
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D AR30   1   1526
T GI: Allocation flag for ER30
```

```
DATA        SIZE   BEGIN
```

     Allocation flag for ISS Code 30 Pension
     from company or union
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D ER31   2 1527
T GI: Receipt of Federal Civil Service Pension
     Did ... receive income from a Federal
     Civil Service or other Federal civilian
     employee pension in this month? ISS Code
     31
U All persons 15+ at the end of the reference
  period indicating receipt of income from a
  Federal civilian employee pension sometime
  during the reference period.
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D AR31   1 1529
T GI: Allocation flag for ER31
     Allocation flag for ISS Code 31 Federal
     Civil Service or other Federal civilian
     employee pensions
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D ER32   2 1530
T GI: Receipt of U.S. Military Retirement Pay
  (ISS Code 32)
     Did ... receive income from U. S. Military
     retirement pay (excluding payments from
     the VA) in this month? ISS Code 32
U All persons 15+ at the end of the reference
  period indicating receipt of U. S. Military
  retirement pay sometime during the reference
  period.
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D AR32   1 1532
T GI: Allocation flag for ER32
     Allocation flag for ISS Code 32 U. S.
     Military retirement pay
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)

```
DATA          SIZE    BEGIN

V          4 .Statistical or logical imputation
V            .using previous wave data


D ER34        2   1533
T GI: Receipt of State Government Pension (ISS
  Code 34)
     Did ... receive income from a state
     government pension in this month? ISS Code
     34
U All persons 15+ at the end of the reference
  period indicating  receipt of state
  government pension pay sometime during the
  reference period.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D AR34        1   1535
T GI: Allocation flag for ER34
     Allocation flag for ISS Code 34 State
     government pensions
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D ER35        2   1536
T GI: Receipt of Local Government Pension (ISS
  Code 35)
     Did ... receive income from a local
     government pension in this month? ISS Code
     35
U All persons 15+ at the end of the reference
  period indicating  receipt of local
  government pension income sometime during the
   reference period.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D AR35        1   1538
T GI: Allocation flag for ER35
     Allocation flag for ISS Code 35 Local
     government pensions
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D ER36        2   1539
T GI: Receipt of paid-up life insurance annuity
     Did ... receive income from a paid-up life
     insurance policy or annuity in this month?
```

```
DATA          SIZE    BEGIN

     ISS Code 36
U All persons 15+ at the end of the reference
  period indicating  receipt of income from a
  paid-up life insurance policy or  annuity
  sometime during the reference period.
  (RLIFIRSN = 2,3,6)
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AR36        1   1541
T GI: Allocation flag for ER36
     Allocation flag for ISS Code 36 Income
     from paid-up life insurance policies or
     annuities
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D ER38        2   1542
T GI: Receipt of other retirement, disability
  or survivors
     Did ... receive income from other
     retirement, disability or survivors
     payments in this month? ISS Code 38
U All persons 15+ at the end of the reference
  period indicating  survivors receipt of
  income from other retirement, disability  or
  survivors payments sometime during the
  reference period.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AR38        1   1544
T GI: Allocation flag for ER38
     Allocation flag for ISS Code 38 Other
     payments for retirement, disability or
     survivor
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D ER39        2   1545
T GI: Receipt of Pension/Retirement Lump Sums
  (ISS Code 39)
     Did ... receive income from
     pension/retirement lump sums in this
     month? ISS Code 39
U All persons 15+ at the end of the reference
  period indicating  receipt of
```

```
DATA        SIZE    BEGIN
```

  pension/retirement lump sums sometime during
  the reference period. (ELMPTYP1 = 1)
```
V         -1 .Not in Universe
V          1 .Yes
V          2 .No
```

```
D AR39       1   1547
```
T GI: Allocation flag for ER39
    Allocation flag for ISS Code 39
    Pension/retirement lump sums
```
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
```

```
D ER42       2   1548
```
T GI: Receipt of draw from IRA/KEOGH/401k or
  Thrift Plan
    Did ... receive income from a draw on an
    IRA/KEOGH/401k or Thrift Plan in this
    month? ISS Code 42
U All persons 15+ at the end of the reference
  period indicating receipt of a draw on an
  IRA/KEOGH/401k or Thrift Plan sometime
  during the reference period.
```
V         -1 .Not in Universe
V          1 .Yes
V          2 .No
```

```
D AR42       1   1550
```
T GI: Allocation flag for ER42
    Allocation flag for ISS Code 42
    Distributions form IRA/KEOGH/401K
```
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
```

```
D ER51       2   1551
```
T GI: Receipt of money from relatives or friends
    Did ... receive money from relatives or
    friends in this month? ISS Code 51
U All persons 15+ at the end of the reference
  period indicating receipt of money from
  relatives or friends sometime during the
  reference period.
```
V         -1 .Not in Universe
V          1 .Yes
V          2 .No
```

```
D AR51       1   1553
```
T GI: Allocation flag for ER51
    Allocation flag for ISS Code 51 Money from

```
DATA         SIZE   BEGIN

     relatives or friends
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D ER52       2   1554
T GI: Receipt of lump sum payments (ISS Code 52)
     Did ... receive income from lump sum
     payments in this month? ISS Code 52
U All persons 15+ at the end of the reference
  period indicating  receipt of lump sum
  payments sometime during the reference
  period. (ELMPTYP3 = 1)
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D AR52       1   1556
T GI: Allocation flag for ER52
     Allocation flag for ISS Code 52 Lump sum
     payments
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D ER55       2   1557
T GI: Receipt of incidental or casual earnings
     Did ... receive income from incidental or
     casual earnings in this month? ISS Code 55

U All persons 15+ at the end of the reference
  period indicating  receipt of income from
  incidental or casual earnings sometime
  during the reference period.
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D AR55       1   1559
T GI: Allocation flag for ER55
     Allocation flag for ISS Code 55 Incidental
     or casual earnings
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D ER56       2   1560
T GI: Receipt of miscellaneous cash income (ISS
```

DATA   SIZE   BEGIN

  Code 56)
    Did ... receive miscellaneous cash income
    in this month? ISS Code 56
U All persons 15+ at the end of the reference
  period indicating receipt of miscellaneous
  cash income sometime during the reference
  period.
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D AR56   1   1562
T GI: Allocation flag for ER56
    Allocation flag for ISS Code 56
    Miscellaneous cash income
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D ER60G   2   1563
T GI: Receipt of transportation assistance-gas
  vouchers (ISS Code 60G)
    Did ... receive transportation income in
    the form of gas vouchers?
U All persons aged 15+ at end of reference period
   indicating receipt of transportation
  assistance-gas vouchers during the reference
  period.
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D AR60G   1   1565
T GI: Allocation flag for ER60G
    Allocation flag for ISS Code 60-Gas
    Vouchers
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D ER60T   2   1566
T GI: Receipt of transportation
  assistance-tokens (ISS Code 60T)
    Did ... receive transportation income in
    the form of subway tokens?
U All persons aged 15+ at end of reference period
   indicating receipt of subway tokens during
  the reference period.
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

```
DATA          SIZE   BEGIN


D AR60T        1   1568
T GI: Allocation flag for ER60T
     Allocation flag for ISS Code 60-Subway
     Tokens
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D ER61         2   1569
T GI: Receipt of food assistance (ISS Code 61)
     Did ... receive food assistance income?
U All persons aged 15+ at end of reference period
   indicating receipt of food assistance during
  the  reference period.
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D AR61         1   1571
T GI: Allocation flag for ER61
     Allocation flag for ISS Code 61
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D ER62         2   1572
T GI: Receipt of clothing assistance (ISS Code
  62)
     Did ... receive clothing assistance
     income?
U All persons aged 15+ at end of reference period
   indicating receipt of clothing assistance
  during  the reference period.
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D AR62         1   1574
T GI: Allocation flag for ER62
     Allocation flag for ISS Code 62
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D ER64         2   1575
T GI: Receipt of short-term assistance (ISS
  Code 64)
```

```
DATA          SIZE    BEGIN

      Did ... receive short-term assistance
      income?
U All persons aged 15+ at end of reference period
   indicating receipt of short-term cash
   assistance  during the reference period.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D AR64        1   1577
T GI: Allocation flag for ER64
      Allocation flag for ISS Code 64
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D ER75        2   1578
T GI: Receipt of other government income (ISS
  Code 75)
      Did ... receive income from other
      government sources in this month?
U All persons 15+ at the end of the reference
  period indicating  receipt of other
  government income sometime during the
  reference period.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D AR75        1   1580
T GI:  Allocation flag for ER75
      Allocation flag for ISS Code 75 Other
      government income
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D T01AMTA     5   1581
T GI: Amount of Social Security - Adult (ISS
  Code 1)
      Amount ... received from Social Security
      for self in this month.
U All persons 15+ at the end of the reference
  period who  received Social Security income
  in this month.  EPOPSTAT = 1 and ER01A = 1
V    1:99999 .Amount in dollars
V          0 .None or not in universe


D A01AMTA     1   1586
T GI: Allocation flag for T01AMTA
      Allocation flag for ISS Code 1 - adult
```

```
DATA          SIZE    BEGIN

      amount Social Security for self
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D T01AMTK     5   1587
T GI: Amount of Social Security - Child (ISS
  Code 1)
      Amount ... received from separate Social
      Security payments for children in this
      month.
U All persons 15+ at the end of the reference
  period who  received Social Security income
  for their children in this  month.  EPOPSTAT
  = 1 and ER01K = 1
V   1:99999 .Amount in dollars
V         0 .None or not in universe


D A01AMTK     1   1592
T GI: Allocation flag for T01AMTK
      Allocation flag for ISS Code 1 -
      Children's amount Social Security for
      children
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D T02AMT      5   1593
T GI: Amount of Railroad Retirement (ISS Code 2)
      Amount ... received from Railroad
      Retirement in this month.
U All persons 15+ at the end of the reference
  period who  received Railroad Retirement
  income in this month.  EPOPSTAT = 1 and ER02
  = 1
V   1:99999 .Amount in dollars
V         0 .None or not in universe


D A02AMT      1   1598
T GI: Allocation flag for T02AMT
      Allocation flag for ISS Code 2 amount
      Railroad Retirement
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D T03AMTA     5   1599
T GI: Amount of Federal SSI - Adult (ISS Code 3)
```

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```
DATA          SIZE    BEGIN

     Amount ... received from Federal SSI for
     self in this month.
U All persons 15+ at the end of the reference
  period who  received Federal SSI income for
  self in this month.  EPOPSTAT = 1 and ER03A =
  1
V   1:99999 .Amount in dollars
V         0 .None or not in universe

D A03AMTA     1   1604
T GI: Allocation flag for T03AMTA
     Allocation flag for ISS Code 3 - adult
     amount Federal SSI for self
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D T03AMTK     5   1605
T GI: Amount of Federal SSI - Child (ISS Code 3)
     Amount ... received in separate Federal
     SSI payments for children in this month.
U All persons 15+ at the end of the reference
  period who  received separate Federal SSI
  payments for children in this  month.
  EPOPSTAT = 1 and ER03K = 1
V   1:99999 .Amount in dollars
V         0 .None or not in universe

D A03AMTK     1   1610
T GI: Allocation flag for T03AMTK
     Allocation flag for ISS Code 3 -
     children's amount Federal SSI for children
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D T04AMT      5   1611
T GI: Amount of State SSI (ISS Code 4)
     Amount ... received from State SSI in this
     month.
U All persons 15+ at the end of the reference
  period who  received State SSI income in this
  month.  EPOPSTAT = 1 and ER04 = 1
V   1:99999 .Amount in dollars
V         0 .None or not in universe

D A04AMT      1   1616
T GI: Allocation flag for T04AMT
     Allocation flag for ISS Code 4 amount
     State SSI
V         0 .Not imputed
```

```
DATA        SIZE    BEGIN

V            1 .Statistical imputation (hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data


D T05AMT     5   1617
T GI: Amount of State unemployment compensation
     Amount ... received from State
     unemployment compensation in this month.
U All persons 15+ at the end of the reference
  period who  received State unemployment
  compensation in this month.  EPOPSTAT = 1 and
  ER05 = 1
V   1:99999 .Amount in dollars
V         0 .None or not in universe


D A05AMT     1   1622
T GI: Allocation flag for T05AMT
     Allocation flag for ISS Code 5 amount
     State unemployment compensation
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D T06AMT     5   1623
T GI: Amount of Supplemental Unemployment
  Benefits
     Amount ... received from Supplemental
     Unemployment Benefits in this month.
U All persons 15+ at the end of the reference
  period who  received other Supplemental
  Unemployment Benefits in this month.
  EPOPSTAT = 1 and ER06 = 1
V   1:99999 .Amount in dollars
V         0 .None or not in universe


D A06AMT     1   1628
T GI: Allocation flag for T06AMT
     Allocation flag for ISS Code 6 amount
     Supplemental Unemployment Benefits
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D T08AMT     5   1629
T GI: Amount of Veterans compensation or pension
     Amount ... received from Veterans'
     compensation or pensions in this month.
U All persons 15+ at the end of the reference
  period who  received Veterans' compensation
```

```
DATA        SIZE   BEGIN
```

  or pensions in this month. EPOPSTAT = 1 and
  ER08 = 1
V   1:99999 .Amount in dollars
V   0 .None or not in universe

D A08AMT   1   1634
T GI: Allocation flag for T08AMT
     Allocation flag for ISS Code 8 amount
     Veterans' compensation or pensions
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D T10AMT   5   1635
T GI: Amount of workers' compensation (ISS Code
  10)
     Amount ... received from workers'
     compensation in this month.
U All persons 15+ at the end of the reference
  period who received workers' compensation
  income in this month. EPOPSTAT = 1 and ER10
  = 1
V   1:99999 .Amount in dollars
V   0 .None or not in universe

D A10AMT   1   1640
T GI: Allocation flag for T10AMT
     Allocation flag for ISS Code 10 amount
     Workers' compensation
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D T13AMT   5   1641
T GI: Amount of own sickness, accident,
  disability insur.
     Amount ... received from own sickness,
     accident or disability insurance policy in
     this month.
U All persons 15+ at the end of the reference
  period who received income from their own
  sickness, accident or disability insurance
  policy in this month. EPOPSTAT = 1 and ER13
  = 1
V   1:99999 .Amount in dollars
V   0 .None or not in universe

D A13AMT   1   1646
T GI: Allocation flag for T13AMT
     Allocation flag for ISS Code 13 amount
     Payments from sickness, accident or

```
DATA        SIZE    BEGIN

      disability insurance policy in own name
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D T14AMT      5   1647
T GI: Amount of employer disability payments
  (ISS Code 14)
      Amount ... received from employer
      disability payments in this month.
U All persons 15+ at the end of the reference
  period who  received employer disability
  payments in this month.  EPOPSTAT = 1 and
  ER14 = 1
V   1:99999 .Amount in dollars
V         0 .None or not in universe


D A14AMT      1   1652
T GI: Allocation flag for T14AMT
      Allocation flag for ISS Code 14 amount
      Employer disability payments
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D T15AMT      5   1653
T GI: Amount of severance pay (ISS Code 15)
      Amount ... received from severance pay in
      this month.
U All persons 15+ at the end of the reference
  period who  received severance pay in this
  month.  EPOPSTAT = 1 and ER15 = 1
V   1:99999 .Amount in dollars
V         0 .None or not in universe


D A15AMT      1   1658
T GI: Allocation flag for T15AMT
      Allocation flag for ISS Code 15 amount
      Severance pay
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D T20AMT      5   1659
T GI: Amount of public assistance payments (ISS
  Code 20)
      Amount ... received from public assistance
      payments such as AFDC or TANF in this
```

```
DATA          SIZE    BEGIN
```

    month.
U All persons 15+ at the end of the reference
  period who received public assistance
  payments in this month. EPOPSTAT = 1 and
  ER20 = 1
V   1:99999 .Amount in dollars
V   0 .None or not in universe

D A20AMT   1   1664
T GI: Allocation flag for T20AMT
     Allocation flag for ISS code 20 amount
     Public assistance payments such as AFDC or
     TANF
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D T21AMT   5   1665
T GI: Amount of General Assistance or General
  Relief
     Amount ... received from General
     Assistance or General Relief in this
     month.
U All persons 15+ at the end of the reference
  period who received General Assistance or
  General Relief in this month. EPOPSTAT = 1
  and ER21 = 1
V   1:99999 .Amount in dollars
V   0 .None or not in universe

D A21AMT   1   1670
T GI: Allocation flag for T21AMT
     Allocation flag for ISS Code 21 amount
     General Assistance or General Relief
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D T23AMT   5   1671
T GI: Amount of foster child care payments (ISS
  Code 23)
     Amount ... received from foster child care
     payments in this month.
U All persons 15+ at the end of the reference
  period who received foster child care
  payments in this month. EPOPSTAT = 1 and
  ER23 = 1
V   1:99999 .Amount in dollars
V   0 .None or not in universe

D A23AMT   1   1676

```
     DATA        SIZE   BEGIN


T GI: Allocation flag for T23AMT
     Allocation flag for ISS Code 23 amount
     Foster child care payments
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D T24AMT     5   1677
T GI: Amount of other welfare (ISS Code 24)
     Amount ... received from other welfare in
     this month.
U All persons 15+ at the end of the reference
  period who  received other welfare in this
  month.  EPOPSTAT = 1 and ER24 = 1
V   1:99999 .Amount in dollars
V          0 .None or not in universe

D A24AMT     1   1682
T GI: Allocation flag for T24AMT
     Allocation flag for ISS Code 24 amount
     Other welfare
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D T25AMT     5   1683
T GI: Amount of WIC payments (ISS Code 25)
     Amount ... received from WIC payments in
     this month.
U All persons 15+ at the end of the reference
  period who  received WIC payments in this
  month.  EPOPSTAT = 1 and ER25 = 1
V   1:99999 .Amount in dollars
V          0 .None or not in universe

D A25AMT     1   1688
T GI: Allocation flag for T25AMT
     Allocation flag for ISS Code 25 amount WIC
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D T27AMT     5   1689
T GI: Amount of food stamps (ISS Code 27)
     Amount ... received from food stamps in
     this month.
U All persons 15+ at the end of the reference
  period who  received food stamps in this
```

```
DATA          SIZE   BEGIN
```

```
  month.  EPOPSTAT = 1 and ER27 = 1
V   1:99999 .Amount in dollars
V         0 .None or not in universe


D A27AMT      1   1694
T GI: Allocation flag for T27AMT
     Allocation flag for ISS Code 27 amount
     food stamps
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D T28AMT      5   1695
T GI: Amount of child support payments (ISS
  Code 28)
     Amount ... received from child support
     payments in this month. Maximum dollar
     amount is the total amount which can be
     disclosed for the four month reference
     period.  If the sum of the four months is
     greater than this max, each month is
     topcoded to one quarter of this amount.
U All persons 15+ at the end of the reference
  period who  received child support payments
  in this month.  EPOPSTAT = 1 and ER28 = 1
V    1:5600 .Amount in dollars
V         0 .None or not in universe


D A28AMT      1   1700
T GI: Allocation flag for T28AMT
     Allocation flag for ISS Code 28 amount
     Child support payments
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D T29AMT      5   1701
T GI: Amount of alimony payments (ISS Code 29)
     Amount ... received from alimony payments
     in this month. Maximum dollar amount is
     the total amount which can be disclosed
     for the four month reference period.  If
     the sum of the four months is greater than
     this max, each month is topcoded to one
     quarter of this amount.
U All persons 15+ at the end of the reference
  period who  received alimony payments in this
  month.  EPOPSTAT = 1 and ER29 = 1
V   1:16000 .Amount in dollars
V         0 .None or not in universe
```

```
DATA        SIZE   BEGIN

D A29AMT       1   1706
T GI: Allocation flag for T29AMT
     Allocation flag for ISS Code 29 amount
     Alimony payments
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D T30AMT       5   1707
T GI: Amount of pension from a company or union
     Amount ... received from pension from a
     company or union in this month. Maximum
     dollar amount is the total amount which
     can be disclosed for the four month
     reference period.  If the sum of the four
     months is greater than this max, each
     month is topcoded to one quarter of this
     amount.
U All persons 15+ at the end of the reference
  period who  received pension income from a
  company or union in this month.  EPOPSTAT = 1
  and ER30 = 1
V   1:15200 .Amount in dollars
V         0 .None or not in universe

D A30AMT       1   1712
T GI: Allocation flag for T30AMT
     Allocation flag for ISS Code 30 amount
     Pension income from a company or union
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D T31AMT       5   1713
T GI: Amount of Federal Civil Service pension
  (ISS Code 31)
     Amount ... received from Federal civilian
     employee pension in this month.  Maximum
     dollar amount is the total amount which
     can be disclosed for the four month
     reference period.  If the sum of the four
     months is greater than this max, each
     month is topcoded to one quarter of this
     amount.
U All persons 15+ at the end of the reference
  period who  received pension income from the
  federal government in this month.  EPOPSTAT =
  1 and ER31 = 1
V   1:24000 .Amount in dollars
V         0 .None or not in universe
```

```
DATA          SIZE   BEGIN

D A31AMT       1    1718
T GI: Allocation flag for T31AMT
     Allocation flag for ISS Code 31 amount
     Federal Civil Service or other Federal
     civilian employee pension
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D T32AMT       5    1719
T GI: Amount of U.S. Military retirement pay
     Amount ... received from U. S. Military
     Retirement pay in this month. Maximum
     dollar amount is the total amount which
     can be disclosed for the four month
     reference period.  If the sum of the four
     months is greater than this max, each
     month is topcoded to one quarter of this
     amount.
U All persons 15+ at the end of the reference
  period who  received U. S. Military
  retirement pay in this month.  EPOPSTAT = 1
  and ER32 = 1
V   1:20000 .Amount in dollars
V         0 .None or not in universe

D A32AMT       1    1724
T GI: Allocation flag for T32AMT
     Allocation flag for ISS Code 32 amount U.
     S. Military retirement pay
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D T34AMT       5    1725
T GI: Amount of State government pension (ISS
  Code 34)
     Amount ... received from State government
     pension in this month. Maximum dollar
     amount is the total amount which can be
     disclosed for the four month reference
     period.  If the sum of the four months is
     greater than this max, each month is
     topcoded to one quarter of this amount.
U All persons 15+ at the end of the reference
  period who  received pension income from a
  state government in this month.  EPOPSTAT = 1
  and ER34 = 1
V   1:20000 .Amount in dollars
V         0 .None or not in universe
```

```
DATA          SIZE   BEGIN

D A34AMT       1   1730
T GI: Allocation flag for T34AMT
     Allocation flag for ISS Code 34 amount
     State government pension
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D T35AMT       5   1731
T GI: Amount of local government pension (ISS
  Code 35)
     Amount ... received from a local
     government pension in this month. Maximum
     dollar amount is the total amount which
     can be disclosed for the four month
     reference period.  If the sum of the four
     months is greater than this max, each
     month is topcoded to one quarter of this
     amount.
U All persons 15+ at the end of the reference
  period who  received pension income from a
  local government in this month.  EPOPSTAT = 1
  and ER35 = 1
V   1:22000 .Amount in dollars
V          0 .None or not in universe

D A35AMT       1   1736
T GI: Allocation flag for T35AMT
     Allocation flag for ISS Code 35 amount
     Local government pension
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D T36AMT       5   1737
T GI: Amount of income from paid-up life
  insurance policy
     Amount ... received from paid-up life
     insurance policy or annuity in this month.
     Maximum dollar amount is the total amount
     which can be disclosed for the four month
     reference period.  If the sum of the four
     months is greater than this max, each
     month is topcoded to one quarter of this
     amount.
U All persons 15+ at the end of the reference
  period who  received income from a paid-up
  life insurance policy or  annuity in this
  month.  EPOPSTAT = 1 and ER36 = 1
V   1:20000 .Amount in dollars
V          0 .None or not in universe
```

```
DATA          SIZE   BEGIN


D A36AMT      1   1742
T GI: Allocation flag for T36AMT
     Allocation flag for ISS Code 36 amount
     Income from paid-up life insurance
     policies or annuities
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D T38AMT      6   1743
T GI: Amt. from other retirement, disability or
  survivor
     Amount ... received from other retirement,
     disability or survivor payments in this
     month. (ISS Code 38) Maximum dollar amount
     is the total amount which can be disclosed
     for the four month reference period.  If
     the sum of the four months is greater than
     this max, each month is topcoded to one
     quarter of this amount.
U All persons 15+ at the end of the reference
  period who  received other retirement,
  disability or survivor payments  in this
  month.  EPOPSTAT = 1 and ER38 = 1
V   1:16000 .Amount in dollars
V         0 .None or not in universe

D A38AMT      1   1749
T GI: Allocation flag for T38AMT
     Allocation flag for ISS Code 38 amount
     Other payments for retirement, disability
     or survivor
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D T39AMT      6   1750
T GI: Amount of pension/retirement lump sums
  (ISS Code 39)
     Amount ... received from
     pension/retirement lump sums in this
     month. Maximum dollar amount is the total
     amount which can be disclosed for the four
     month reference period.  If the sum of the
     four months is greater than this max, each
     month is topcoded to one quarter of this
     amount.
U All persons 15+ at the end of the reference
  period who  received pension/retirement lump
  sums in this month.  EPOPSTAT = 1 and ER39 =
```

```
DATA          SIZE   BEGIN

  1
V   1:140000 .Amount in dollars
V          0 .None or not in universe


D A39AMT       1   1756
T GI: Allocation flag for T39AMT
     Allocation flag for ISS Code 39 amount
     Pension/retirement lump sums
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D T42AMT       5   1757
T GI: Amount of draw from an IRA/KEOGH/401k or
  Thrift Plan
     Amount ... received from draw on an
     IRA/KEOGH/401K or Thrift Plan in this
     month. Maximum dollar amount is the total
     amount which can be disclosed for the four
     month reference period.  If the sum of the
     four months is greater than this max, each
     month is topcoded to one quarter of this
     amount.
U All persons 15+ at the end of the reference
  period who  received draw from an
  IRA/KEOGH/401k or Thrift Plan  in this month.
   EPOPSTAT = 1 and ER42 = 1
V   1:40000 .Amount in dollars
V          0 .None or not in universe


D A42AMT       1   1762
T GI: Allocation flag for T42AMT
     Allocation flag for ISS Code 42 amount
     Draw from IRA/KEOGH/401k or Thrift Plan
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D T51AMT       5   1763
T GI: Amount of money from relatives or friends
     Amount ... received from relatives or
     friends in this month. Maximum dollar
     amount is the total amount which can be
     disclosed for the four month reference
     period.  If the sum of the four months is
     greater than this max, each month is
     topcoded to one quarter of this amount.
U All persons 15+ at the end of the reference
  period who  received money from relatives or
  friends in this month.  EPOPSTAT = 1 and ER51
  = 1
```

```
DATA         SIZE   BEGIN

V    1:20000 .Amount in dollars
V          0 .None or not in universe


D A51AMT      1   1768
T GI: Allocation flag for T51AMT
     Allocation flag for ISS Code 51 amount
     Money from relatives or friends
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D T52AMT      5   1769
T GI: Amount of lump sum payments (ISS Code 52)
     Amount ... received from lump sum payments
     in this month. Maximum dollar amount is
     the total amount which can be disclosed
     for the four month reference period.  If
     the sum of the four months is greater than
     this max, each month is topcoded to one
     quarter of this amount.
U All persons 15+ at the end of the reference
  period who  received lump sum payments in
  this month.  EPOPSTAT = 1 and ER52 = 1
V    1:26000 .Amount in dollars
V          0 .None or not in universe


D A52AMT      1   1774
T GI: Allocation flag for T52AMT
     Allocation flag for ISS Code 52 amount
     Lump sum payments
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D T55AMT      5   1775
T GI: Amount of incidental or casual earnings
     Amount ... received from incidental or
     casual earnings in this month. Maximum
     dollar amount is the total amount which
     can be disclosed for the four month
     reference period.  If the sum of the four
     months is greater than this max, each
     month is topcoded to one quarter of this
     amount.
U All persons 15+ at the end of the reference
  period who  received from incidental or
  casual earnings in this month.  EPOPSTAT = 1
  and ER55 = 1
V    1:32000 .Amount in dollars
V          0 .None or not in universe
```

```
DATA         SIZE   BEGIN

D A55AMT       1   1780
T GI: Allocation flag for T55AMT
     Allocation flag for ISS Code 55 amount
     Incidental or casual earnings
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D T56AMT       5   1781
T GI: Amount of miscellaneous cash income
     Amount ... of miscellaneous cash income
     received in this month. Maximum dollar
     amount is the total amount which can be
     disclosed for the four month reference
     period.  If the sum of the four months is
     greater than this max, each month is
     topcoded to one quarter of this amount.
U All persons 15+ at the end of the reference
  period who  received miscellaneous cash
  income in this month.  EPOPSTAT = 1 and ER56
  = 1
V   1:48000 .Amount in dollars
V         0 .None or not in universe

D A56AMT       1   1786
T GI: Allocation flag for T56AMT
     Allocation flag for ISS Code 56 amount
     Miscellaneous cash income not included
     elsewhere
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D T60AMTG      4   1787
T GI: Amount of transportation assistance-gas
  vouchers
     Amount ... received from transportation
     assistance in the form of gas vouchers
     this month.  Maximum dollar amount is the
     total amount which can be disclosed for
     the four month reference period.  If the
     sum of the four months is greater than
     this max, each month is topcoded to one
     quarter of this amount.
U All persons 15+ at the end of the reference
  period who  received transportation
  assistance in this month.  EPOPSTAT = 1 and
  ER60G = 1
V    1:1200 .Amount in dollars
V         0 .None or not in universe
```

DATA   SIZE   BEGIN

D A60AMTG   1   1791
T GI: Allocation flag for T60AMTG
     Allocation flag for ISS Code 60 amount
     Transportation assistance in the form of
     gas vouchers
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D T60AMTT   4   1792
T GI: Amount of transportation
  assistance-subway tokens
     Amount ... received from transportation
     assistance in the form of subway tokens
     this month. Maximum dollar amount is the
     total amount which can be disclosed for
     the four month reference period. If the
     sum of the four months is greater than
     this max, each month is topcoded to one
     quarter of this amount.
U All persons 15+ at the end of the reference
  period who received transportation
  assistance in this month. EPOPSTAT = 1 and
  ER60T = 1
V   1:340 .Amount in dollars
V   0 .None or not in universe

D A60AMTT   1   1796
T GI: Allocation flag for T60AMTT
     Allocation flag for ISS Code 60 amount
     Transportation assistance in the form of
     subway tokens
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D T61AMT   4   1797
T GI: Amount of food assistance
     Amount ... received from food assistance
     this month. Maximum dollar amount is the
     total amount which can be disclosed for
     the four month reference period. If the
     sum of the four months is greater than
     this max, each month is topcoded to one
     quarter of this amount.
U All persons 15+ at the end of the reference
  period who received food assistance in this
  month. EPOPSTAT = 1 and ER61 = 1
V   1:8000 .Amount in dollars
V   0 .None or not in universe

```
DATA        SIZE   BEGIN

D A61AMT      1   1801
T GI: Allocation flag for T61AMT
     Allocation flag for ISS Code 61 amount
     food assistance
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
            .using previous wave data

D T62AMT      4   1802
T GI: Amount of clothing assistance
     Amount ... received from clothing
     assistance in this month. Maximum dollar
     amount is the total amount which can be
     disclosed for the four month reference
     period.  If the sum of the four months is
     greater than this max, each month is
     topcoded to one quarter of this amount.
U All persons 15+ at the end of the reference
  period who  received clothing assistance in
  this month.  EPOPSTAT = 1 and ER62 = 1
V    1:2400 .Amount in dollars
V         0 .None or not in universe

D A62AMT      1   1806
T GI: Allocation flag for T62AMT
     Allocation flag for ISS Code 62 amount
     Clothing assistance
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
            .using previous wave data

D T64AMT      4   1807
T GI: Amount of short-term cash assistance
     Amount ... received from short-term cash
     assistance in this month. Maximum dollar
     amount is the total amount which can be
     disclosed for the four month reference
     period.  If the sum of the four months is
     greater than this max, each month is
     topcoded to one quarter of this amount.
U All persons 15+ at the end of the reference
  period who  received short-term cash
  assistance in this month.  EPOPSTAT = 1 and
  ER64 = 1
V    1:8000 .Amount in dollars
V         0 .None or not in universe

D A64AMT      1   1811
T GI: Allocation flag for T64AMT
     Allocation flag for ISS Code 64 amount
     Clothing assistance
```

```
DATA          SIZE    BEGIN

V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D T75AMT      6   1812
T GI: Amount of other government income (ISS
  Code 75)
     Amount ... received from other government
     sources in this month.
U All persons 15+ at the end of the reference
  period who  received other government income
  in this month.  EPOPSTAT = 1 and ER75 = 1
V   1:999999 .Amount in dollars
V          0 .None or not in universe


D A75AMT      1   1818
T GI: Allocation flag for T75AMT
     Allocation flag for ISS Code 75 amount
     Other government income
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D TCSAGY      5   1819
T GI: Amount received by Agency on ...'s behalf
     Amount of child support collected by
     agency on ...'s behalf in this month.
U All persons 15+ at the end of the reference
  period who  received state or local welfare
  payments in this month.  EPOPSTAT = 1 and
  ER20 = 1
V   1:99999 .Amount in dollars
V          0 .None or not in universe


D ACSAGY      1   1824
T GI: Allocation flag for TCSAGY
     Allocation flag for amount of child
     support collected by agency on ...'s behalf
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D EROLOVR1    2   1825
T GI: Money rolled over into IRA/other type of
  retirement
     Did ... roll over any money into IRA or
     some other type of retirement plan?
U All persons 15+ at the end of the reference
```

```
DATA        SIZE   BEGIN

  period who  received lump sum from pension or
  retirement plans in this  month.  EPOPSTAT =
  1 and ELMPTYP1 = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D AROLOVR1    1   1827
T GI: Allocation flag for EROLOVR1
    Allocation flag for roll over of lump sum
    retirement pay
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D EROLOVR2    2   1828
T GI: Plan to roll over money into IRA/other
  retirement
    Does ... plan to roll over any money into
    an IRA or some other type of retirement
    plan?
U All persons 15+ at the end of the reference
  period who  received lump sum from pension or
  retirement plans in this  month.  EPOPSTAT =
  1 and ELMPTYP1 = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D AROLOVR2    1   1830
T GI: Allocation flag for EROLOVR2
    Allocation flag for plans to roll over
    lump sum retirement payment
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D TROLLAMT    7   1831
T GI: Amnt rolled over into retirement acct in
  ref. period
    Amount ... rolled over into a retirement
    account during the reference period.
U All persons 15+ at the end of the reference
  period who rolled  over or plan to roll over
  all or part of a lump sum pension  payment.
  EPOPSTAT = 1 and (EROLOVR1 = 1 or EROLOVR2 =
  1)
V   1:15000 .Amount in dollars
V          0 .None or not in universe


D AROLLAMT    1   1838
```

```
DATA        SIZE   BEGIN


T GI: Allocation flag for TROLLAMT
     Allocation flag for amount of roll over
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D RAB1R1     2   1839
T GI: 1st reason applied for Pub Asst/AFDC/TANF
  1st time
     Circumstances for applying  for public
     assistance payments such as AFDC/TANF the
     first time in the 4 month reference
     period? This variable repeats once per
     wave.  Its value is subject to change
     between waves.
U All persons 15+ reporting a transition from
  non-receipt  of public assistance payments to
  receipt of public  assistance payments over
  two consecutive months and  reporting at
  least one reason for this change.
V        -1 .Not in Universe
V         1 .New child (or other dependent) or
V           .pregnancy
V         2 .Separation, divorce, or widowed
V         3 .Job loss or wages reduced
V         4 .Loss or reduction of other income
V         5 .Became disabled or otherwise
V           .unable to work
V         6 .No change - just decided it was
V           .time
V         7 .No change - just heard about the
V           .program
V         8 .Need to re-certify
V         9 .Other

D RAB1R2     2   1841
T GI: 2nd reason applied for Pub Asst/AFDC/TANF
  1st time
     Circumstances for applying for public
     assistance payments such as AFDC/TANF the
     first time in the 4 month reference
     period? This variable repeats once per
     wave.  Its value is subject to change
     between waves.
U All persons 15+ reporting a transition from
  non-receipt  of public assistance payments to
  receipt of public  assistance payments over
  two consecutive months and  reporting at
  least two reasons for this change.
V        -1 .Not in Universe
V         1 .New child (or other dependent) or
V           .pregnancy
V         2 .Separation, divorce or widowed
V         3 .Job loss or wages reduced
```

```
DATA        SIZE   BEGIN

V             4 .Loss or reduction of other income
V             5 .Became disabled or otherwise
V               .unable to work
V             6 .No change - just decided it was
V               .time
V             7 .No change - just heard about the
V               .program
V             8 .Need to re-certify
V             9 .Other


D RAB2R1      2   1843
T GI: 1st reason applied for Pub Asst/AFDC/TANF
  2nd time
      Circumstances for applying for public
      assistance payments such as AFDC/TANF the
      second time in the 4 month reference
      period? This variable repeats once per
      wave.  Its value is subject to change
      between waves.
U All persons 15+ reporting a second transition
  from non-receipt  of public assistance
  payments to receipt of public  assistance
  payments over two consecutive months and
  reporting at least one reason for this
  change.
V            -1 .Not in Universe
V             1 .New child (or other dependent) or
V               .pregnancy
V             2 .Separation, divorce or widowed
V             3 .Job loss or wages reduced
V             4 .Loss or reduction of other income
V             5 .Became disabled or otherwise
V               .unable to work
V             6 .No change - just decided it was
V               .time
V             7 .No change - just heard about the
V               .program
V             8 .Need to re-certify
V             9 .Other


D RAB2R2      2   1845
T GI: 2nd reason applied for Pub Asst/AFDC/TANF
  2nd time
      Circumstances for applying for public
      assistance payments such as AFDC/TANF the
      second time in the 4 month reference
      period? This variable repeats once per
      wave.  Its value is subject to change
      between waves.
U All persons 15+ reporting a second transition
  from non-receipt  of public assistance
  payments to receipt of public  assistance
  payments over two consecutive months and
  reporting at least two reasons for this
  change.
V            -1 .Not in Universe
V             1 .New child (or other dependent) or
```

```
DATA        SIZE   BEGIN

V              .pregnancy
V           2 .Separation, divorce or widowed
V           3 .Job loss or wages reduced
V           4 .Loss or reduction of other income
V           5 .Became disabled or otherwise
V             .unable to work
V           6 .No change - just decided it was
V             .time
V           7 .No change - just heard about the
V             .program
V           8 .Need to re-certify
V           9 .Other

D RAS1       2   1847
T GI: Reason stopped AFDC/TANF the first time
     Reason for stopping receipt of public
     assistance such as AFDC or TANF in the 4
     month reference period. This variable
     repeats once per wave.  Its value is
     subject to change between waves.
U All persons 15+ reporting one transition from
  receipt  of public assistance to non-receipt
  of public  assistance.
V          -1 .Not in Universe
V           1 .Got a job or earnings increased
V           2 .Family situation changed
V           3 .Others in household earned enough
V             .moneh
V           4 .Penalized or sanctioned for
V             .non-cooperation
V           5 .Eligibility ran out because of
V             .time limits
V           6 .Didn't want to use up time limit
V           7 .Chose not to participate
V           8 .The money is not worth it
V           9 .Other

D RAS2       2   1849
T GI: Reason stopped AFDC/TANF the first time
     Reason stopped receipt of public
     assistance such as AFDC or TANF in the 4
     month reference period. This variable
     repeats once per wave.  Its value is
     subject to change between waves.
U All persons 15+ reporting two transitions from
  receipt of public assistance to non-receipt
  of public assistance.
V          -1 .Not in Universe
V           1 .Got a job or earnings increased
V           2 .Family situation changed
V           3 .Others in household earned enough
V             .moneh
V           4 .Penalized or sanctioned for
V             .non-cooperation
V           5 .Eligibility ran out because of
V             .time limits
V           6 .Didn't want to use up time limit
```

```
DATA        SIZE   BEGIN

V           7 .Chose not to participate
V           8 .The money is not worth it
V           9 .Other


D RWB1R1     2   1851
T GI: First reason for applying for WIC the 1st
  time
      Circumstances for applying for WIC the
      first time in the 4 month reference
      period? This variable repeats once per
      wave.  Its value is subject to change
      between waves.
U All persons 15+ reporting a transition from
  non-receipt  of WIC to receipt of WIC over
  two consecutive  months and reporting at
  least one reason for this change.
V          -1 .Not in Universe
V           1 .New child (or other dependent) or
V             .pregnancy
V           2 .Separation, divorced or widowed
V           3 .Job loss or wages reduced
V           4 .Loss or reduction of other income
V           5 .Became disabled or otherwise
V             .unable to work
V           6 .No change - just decided it was
V             .time
V           7 .No change - just heard about the
V             .program
V           8 .Needed to re-certify
V           9 .Other


D RWB1R2     2   1853
T GI: Second reason for applying for WIC the
  1st time
      Circumstances for applying for WIC the
      first time in the 4 month reference
      period? This variable repeats once per
      wave.  Its value is subject to change
      between waves.
U All persons 15+ reporting a transition from
  non-receipt  of WIC to receipt of WIC over
  two consecutive  months and reporting at
  least two reasons for this change.
V          -1 .Not in Universe
V           1 .New child (or other dependent) or
V             .pregnancy
V           2 .Separation, divorced or widowed
V           3 .Job loss or wages reduced
V           4 .Loss or reduction of other income
V           5 .Became disabled or otherwise
V             .unable to work
V           6 .No change - just decided it was
V             .time
V           7 .No change - just heard about the
V             .program
V           8 .Needed to re-certify
V           9 .Other
```

DATA   SIZE   BEGIN

D RWB2R1   2   1855
T GI: First reason for applying for WIC the 2nd
  time
      Circumstances for applying for WIC the
      second time in the 4 month reference
      period? This variable repeats once per
      wave. Its value is subject to change
      between waves.
U All persons 15+ reporting a second transition
  from non-receipt of WIC to receipt of WIC
  over two consecutive months and reporting at
  least one reason for this change.
V   -1 .Not in Universe
V   1 .New child (or other dependent) or
V   .pregnancy
V   2 .Separation, divorced or widowed
V   3 .Job loss or wages reduced
V   4 .Loss or reduction of other income
V   5 .Became disabled or otherwise
V   .unable to work
V   6 .No change - just decided it was
V   .time
V   7 .No change - just heard about the
V   .program
V   8 .Needed to re-certify
V   9 .Other

D RWB2R2   2   1857
T GI: Second reason for applying for WIC the
  2nd time
      Circumstances for applying for WIC the
      second time in the 4 month reference
      period? This variable repeats once per
      wave. Its value is subject to change
      between waves.
U All persons 15+ reporting a second transition
  from non-receipt of WIC to receipt of WIC
  over two consecutive months and reporting at
  least two reasons for this change.
V   -1 .Not in Universe
V   1 .New child (or other dependent) or
V   .pregnancy
V   2 .Separation, divorced or widowed
V   3 .Job loss or wages reduced
V   4 .Loss or reduction of other income
V   5 .Became disabled or otherwise
V   .unable to work
V   6 .No change - just decided it was
V   .time
V   7 .No change - just heard about the
V   .program
V   8 .Needed to re-certify
V   9 .Other

D RWS1   2   1859
T GI: Reason for stopping WIC the first time

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```
DATA        SIZE   BEGIN
```

```
        Circumstances for stopping receipt of WIC
        the first time in the 4 month reference
        period ? This variable repeats once per
        wave.  Its value is subject to change
        between waves.
U All persons 15+ reporting a transition from
  receipt  of WIC to non-receipt of WIC over
  two consecutive  months and reporting at
  least one reason for this change.
V        -1 .Not in Universe
V         1 .Became ineligible because of
V           .increased income
V         2 .Became ineligible because of
V           .family changes
V         3 .Still eligible but could
V           .not/chose not to collect
V         4 .Couldn't get to the WIC clinic
V         5 .Benefits are not worth it
V         6 .Other, specify

D RWS2       2   1861
T GI: Reason for stopping WIC the second time
        Circumstances for stopping receipt of WIC
        the second time in the 4 month reference
        period ? This variable repeats once per
        wave.  Its value is subject to change
        between waves.
U All persons 15+ reporting a second transition
  from receipt  of WIC to non-receipt of WIC
  over two consecutive  months and reporting at
  least one reason for this change.
V        -1 .Not in Universe
V         1 .Became ineligible because of
V           .increased income
V         2 .Became ineligible because of
V           .family changes
V         3 .Still eligible but could
V           .not/chose not to collect
V         4 .Couldn't get to the WIC clinic
V         5 .Benefits are not worth it
V         6 .Other, specify

D RFB1R1      2   1863
T GI: First reason for applying for food stamps
  the 1st time
        Circumstances for applying  for food
        stamps the first time in the 4 month
        reference period? This variable repeats
        once per wave.  Its value is subject to
        change between waves.
U All persons 15+ reporting a transition from
  non-receipt  of food stamps to receipt of
  food stamps over two  consecutive months and
  reporting at least one reason for  this
  change.
V        -1 .Not in Universe
V         1 .New child (or other dependent) or
```

```
DATA        SIZE   BEGIN

V               .pregnancy
V            2 .Separation, divorced or widowed
V            3 .Job loss or wages reduced
V            4 .Loss or reduction of other income
V            5 .Became disabled or otherwise
V              .unable to work
V            6 .No change - just decided it was
V              .time
V            7 .No change - just heard about the
V              .program
V            8 .Needed to re-certify
V            9 .Other

D RFB1R2     2   1865
T GI: 2nd reason for applying for food stamps
  the 1st time
     Circumstances for applying for food stamps
     the first time in the 4 month reference
     period? This variable repeats once per
     wave.  Its value is subject to change
     between waves.
U All persons 15+ reporting a transition from
  non-receipt  of food stamps to receipt of
  food stamps over two  consecutive months and
  reporting at least two reasons for  this
  change.
V           -1 .Not in Universe
V            1 .New child (or other dependent) or
V              .pregnancy
V            2 .Separation, divorced or widowed
V            3 .Job loss or wages reduced
V            4 .Loss or reduction of other income
V            5 .Became disabled or otherwise
V              .unable to work
V            6 .No change - just decided it was
V              .time
V            7 .No change - just heard about the
V              .program
V            8 .Needed to re-certify
V            9 .Other

D RFB2R1     2   1867
T GI: 1st reason for applying for food stamps
  the 2nd time
     Circumstances for applying  for food
     stamps the second time in the 4 month
     reference period? This variable repeats
     once per wave.  Its value is subject to
     change between waves.
U All persons 15+ reporting a second transition
  from  non-receipt of food stamps to receipt
  of food stamps over  two consecutive months
  and reporting at least one reason  for this
  change.
V           -1 .Not in Universe
V            1 .New child (or other dependent) or
V              .pregnancy
```

```
DATA        SIZE   BEGIN

V           2 .Separation, divorced or widowed
V           3 .Job loss or wages reduced
V           4 .Loss or reduction of other income
V           5 .Became disabled or otherwise
V             .unable to work
V           6 .No change - just decided it was
V             .time
V           7 .No change - just heard about the
V             .program
V           8 .Needed to re-certify
V           9 .Other


D RFB2R2     2   1869
T GI: 2nd reason for applying for food stamps
  the 2nd time
      Circumstances for applying  for food
      stamps the second time in the 4 month
      reference period? This variable repeats
      once per wave.  Its value is subject to
      change between waves.
U All persons 15+ reporting a second transition
  from  non-receipt of food stamps to receipt
  of food stamps over  two consecutive months
  and reporting at least two reasons  for this
  change.
V          -1 .Not in Universe
V           1 .New child (or other dependent) or
V             .pregnancy
V           2 .Separation, divorced or widowed
V           3 .Job loss or wages reduced
V           4 .Loss or reduction of other income
V           5 .Became disabled or otherwise
V             .unable to work
V           6 .No change - just decided it was
V             .time
V           7 .No change - just heard about the
V             .program
V           8 .Needed to re-certify
V           9 .Other


D RFS1       2   1871
T GI: Reason for stopping food stamps the first
  time
      Circumstances for stopping receipt of food
      stamps the first time in the 4 month
      reference period? This variable repeats
      once per wave.  Its value is subject to
      change between waves.
U All persons 15+ reporting a transition from
  receipt  of food stamps to non-receipt of
  food stamps over two  consecutive months and
  reporting at least one reason  for this
  change.
V          -1 .Not in Universe
V           1 .Became ineligible because of
V             .increased income
V           2 .Became ineligible because of
```

```
DATA        SIZE   BEGIN

V                .family changes
V             3 .Still eligible but could
V               .not/chose not to collect
V             4 .Became ineligible because program
V               .requirements were not met
V             5 .Eligibility ran out because of
V               .time limits
V             6 .The money is not worth it
V             7 .Other, specify


D RFS2        2   1873
T GI: Reason for stopping food stamps the
  second time
      Circumstances for stopping receipt of food
      stamps the second time in the 4 month
      reference period? This variable repeats
      once per wave.  Its value is subject to
      change between waves.
U All persons 15+ reporting a second transition
  from receipt  of food stamps to non-receipt
  of food stamps over two  consecutive months
  and reporting at least one reason  for this
  change.
V           -1 .Not in Universe
V            1 .Became ineligible because of
V              .increased income
V            2 .Became ineligible because of
V              .family changes
V            3 .Still eligible but could
V              .not/chose not to collect
V            4 .Became ineligible because program
V              .requirements were not met
V            5 .Eligibility ran out because of
V              .time limits
V            6 .The money is not worth it
V            7 .Other, specify


D RGB1R1      2   1875
T GI: 1st reason applying for General Asst the
  1st time
      Circumstances for applying  for General
      Assistance the first time in the 4 month
      reference period? This variable repeats
      once per wave.  Its value is subject to
      change between waves.
U All persons 15+ reporting a transition from
  non-receipt  of General Assistance to receipt
  of General Assistance  over two consecutive
  months and reporting at least one  reason for
  this change.
V           -1 .Not in Universe
V            1 .New child (or other dependent) or
V              .pregnancy
V            2 .Separation, divorce or widowed
V            3 .Job loss or wages reduced
V            4 .Loss or reduction of other income
V            5 .Became disabled or otherwise
```

```
DATA        SIZE   BEGIN

V                  .unable to work
V            6 .No change - just decided it was
V              .time
V            7 .No change - just heard about the
V              .program
V            8 .Needed to re-certify
V            9 .Other


D RGB1R2     2   1877
T GI: 2nd reason applying for General Asst the
  1st time
     Circumstances for applying  for General
     Assistance the first time in the 4 month
     reference period? This variable repeats
     once per wave.  Its value is subject to
     change between waves.
U All persons 15+ reporting a transition from
  non-receipt  of General Assistance to receipt
  of General Assistance  over two consecutive
  months and reporting at least two  reasons
  for this change.
V           -1 .Not in Universe
V            1 .New child (or other dependent) or
V              .pregnancy
V            2 .Separation, divorce or widowed
V            3 .Job loss or wages reduced
V            4 .Loss or reduction of other income
V            5 .Became disabled or otherwise
V              .unable to work
V            6 .No change - just decided it was
V              .time
V            7 .No change - just heard about the
V              .program
V            8 .Needed to re-certify
V            9 .Other


D RGB2R1     2   1879
T GI: 1st reason applying for General Asst the
  2nd time
     Circumstances for applying  for General
     Assistance the second time in the 4 month
     reference period? This variable repeats
     once per wave.  Its value is subject to
     change between waves.
U All persons 15+ reporting a second transition
  from  non-receipt of General Assistance to
  receipt of General  Assistance over two
  consecutive months and reporting at  least
  one reason for this change.
V           -1 .Not in Universe
V            1 .New child (or other dependent) or
V              .pregnancy
V            2 .Separation, divorce or widowed
V            3 .Job loss or wages reduced
V            4 .Loss or reduction of other income
V            5 .Became disabled or otherwise
V              .unable to work
```

```
DATA        SIZE   BEGIN

V           6 .No change - just decided it was
V             .time
V           7 .No change - just heard about the
V             .program
V           8 .Needed to re-certify
V           9 .Other


D RGB2R2     2   1881
T GI: 2nd reason applying for General Asst the
  2nd time
      Circumstances for applying  for General
      Assistance the second time in the 4 month
      reference period? This variable repeats
      once per wave.  Its value is subject to
      change between waves.
U All persons 15+ reporting a second transition
  from  non-receipt of General Assistance to
  receipt of General  Assistance over two
  consecutive months and reporting at  least
  two reasons for this change.
V          -1 .Not in Universe
V           1 .New child (or other dependent) or
V             .pregnancy
V           2 .Separation, divorce or widowed
V           3 .Job loss or wages reduced
V           4 .Loss or reduction of other income
V           5 .Became disabled or otherwise
V             .unable to work
V           6 .No change - just decided it was
V             .time
V           7 .No change - just heard about the
V             .program
V           8 .Needed to re-certify
V           9 .Other


D RGS1       2   1883
T GI: Reason for stopping General Assist the
  1st time
      Circumstances for stopping receipt of
      General Assistance the first time in the 4
      month reference period ? This variable
      repeats once per wave.  Its value is
      subject to change between waves.
U All persons 15+ reporting a transition from
  receipt  of General Assistance to non-receipt
  of General Assistance  over two consecutive
  months and reporting at least one  reason for
  this change.
V          -1 .Not in Universe
V           1 .Became ineligible because of
V             .increased income
V           2 .Became ineligible because of
V             .family changes
V           3 .Still eligible but could
V             .not/chose not to collect
V           4 .Became ineligible because program
V             .requirements were not met
```

```
DATA         SIZE   BEGIN

V          5 .Eligibility ran out because of
V            .time limits
V          6 .The money is not worth it
V          7 .Other, specify


D RGS2        2   1885
T GI: Reason for stopping General Assist the
  2nd time
      Circumstances for stopping receipt of
      General Assistance the second time in the
      4 month reference period ? This variable
      repeats once per wave.  Its value is
      subject to change between waves.
U All persons 15+ reporting a second transition
  from  receipt of General Assistance to
  non-receipt of General  Assistance over two
  consecutive months and reporting at   least
  one reason for this change.
V         -1 .Not in Universe
V          1 .Became ineligible because of
V            .increased income
V          2 .Became ineligible because of
V            .family changes
V          3 .Still eligible but could
V            .not/chose not to collect
V          4 .Became ineligible because program
V            .requirements were not met
V          5 .Eligibility ran out because of
V            .time limits
V          6 .The money is not worth it
V          7 .Other, specify


D ROB1R1      2   1887
T GI: 1st reason applying for Other Welfare the
  1st time
      Circumstances for applying  for Other
      Welfare the first time in the 4 month
      reference period? This variable repeats
      once per wave.  Its value is subject to
      change between waves.
U All persons 15+ reporting a transition from
  non-receipt  of Other Welfare to receipt of
  Other Welfare  over two consecutive months
  and reporting at least one  reason for this
  change.
V         -1 .Not in Universe
V          1 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation, divorced or widowed
V          3 .Job loss or wages reduced
V          4 .Loss or reduction of other income
V          5 .Became disabled or otherwise
V            .unable to work
V          6 .No change - just decided it was
V            .time
V          7 .No change - just heard about the
V            .program
```

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```
DATA        SIZE   BEGIN

V           8 .Needed to re-certify
V           9 .Other


D ROB1R2     2   1889
T GI: 2nd reason applying for Other Welfare the
  1st time
      Circumstances for applying  for Other
      Welfare the first time in the 4 month
      reference period? This variable repeats
      once per wave.  Its value is subject to
      change between waves.
U All persons 15+ reporting a transition from
  non-receipt  of Other Welfare to receipt of
  Other Welfare  over two consecutive months
  and reporting at least two  reasons for this
  change.
V          -1 .Not in Universe
V           1 .New child (or other dependent) or
V             .pregnancy
V           2 .Separation, divorced or widowed
V           3 .Job loss or wages reduced
V           4 .Loss or reduction of other income
V           5 .Became disabled or otherwise
V             .unable to work
V           6 .No change - just decided it was
V             .time
V           7 .No change - just heard about the
V             .program
V           8 .Needed to re-certify
V           9 .Other


D ROB2R1     2   1891
T GI: 1st reason applying for Other Welfare the
  2nd time
      Circumstances for applying  for Other
      Welfare the second time in the 4 month
      reference period? This variable repeats
      once per wave.  Its value is subject to
      change between waves.
U All persons 15+ reporting a second transition
  from  non-receipt of Other Welfare to receipt
  of Other Welfare  over two consecutive months
  and reporting at least one  reason for this
  change.
V          -1 .Not in Universe
V           1 .New child (or other dependent) or
V             .pregnancy
V           2 .Separation, divorced or widowed
V           3 .Job loss or wages reduced
V           4 .Loss or reduction of other income
V           5 .Became disabled or otherwise
V             .unable to work
V           6 .No change - just decided it was
V             .time
V           7 .No change - just heard about the
V             .program
V           8 .Needed to re-certify
```

```
DATA        SIZE   BEGIN

V          9 .Other


D ROB2R2      2   1893
```
T GI: 2nd reason applying for Other Welfare the
  2nd time
      Circumstances for applying for Other
      Welfare the second time in the 4 month
      reference period? This variable repeats
      once per wave. Its value is subject to
      change between waves.
U All persons 15+ reporting a second transition
  from non-receipt of Other Welfare to receipt
  of Other Welfare over two consecutive months
  and reporting at least two reasons for this
  change.
```
V         -1 .Not in Universe
V          1 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation, divorced or widowed
V          3 .Job loss or wages reduced
V          4 .Loss or reduction of other income
V          5 .Became disabled or otherwise
V            .unable to work
V          6 .No change - just decided it was
V            .time
V          7 .No change - just heard about the
V            .program
V          8 .Needed to re-certify
V          9 .Other


D ROS1        2   1895
```
T GI: Reason for stopping Other Welfare the
  first time
      Circumstances for stopping receipt of
      Other Welfare the first time in the 4
      month reference period? This variable
      repeats once per wave. Its value is
      subject to change between waves.
U All persons 15+ reporting a transition from
  receipt of Other Welfare to non-receipt of
  Other Welfare over two consecutive months
  and reporting at least one reason for this
  change.
```
V         -1 .Not in Universe
V          1 .Became ineligible because of
V            .increased income
V          2 .Became ineligible because of
V            .family changes
V          3 .Still eligible but could
V            .not/chose not to collect
V          4 .Became ineligible because program
V            .requirements were not met
V          5 .Eligibility ran out because of
V            .time limits
V          6 .The money is not worth it
V          7 .Other, specify
```

```
DATA         SIZE   BEGIN

D ROS2        2   1897
T GI: Reason for stopping Other Welfare the
  second time
      Circumstances for stopping receipt of
      Other Welfare the second time in the 4
      month reference period? This variable
      repeats once per wave.  Its value is
      subject to change between waves.
U All persons 15+ reporting a second transition
  from  receipt of Other Welfare to non-receipt
  of Other Welfare  over two consecutive months
  and reporting at least one  reason for this
  change.
V        -1 .Not in Universe
V         1 .Became ineligible because of
V           .increased income
V         2 .Became ineligible because of
V           .family changes
V         3 .Still eligible but could
V           .not/chose not to collect
V         4 .Became ineligible because program
V           .requirements were not met
V         5 .Eligibility ran out because of
V           .time limits
V         6 .The money is not worth it
V         7 .Other, specify

D RSB1R1      2   1899
T GI: 1st reason applying for SSI the 1st time
      Circumstances for applying for SSI (fed
      and/or state) the first time.  This
      variable repeats once per wave. Its value
      is subject to change between waves.
U All persons 15+ reporting a transition from
  non-receipt  of SSI to receipt of SSI over
  two consecutive  months and reporting at
  least one reason for this change.
V        -1 .Not in Universe
V         2 .Became disabled/blind
V         3 .Over 65
V         4 .Other, specify

D RSB1R2      2   1901
T GI: 2nd reason applying for SSI the 1st time
      Circumstances for applying for SSI (fed
      and/or state) the first time.  This
      variable repeats once per wave. Its value
      is subject to change between waves.
U All persons 15+ reporting a transition from
  non-receipt  of SSI to receipt of SSI over
  two consecutive  months and reporting at
  least two reasons for this change.
V        -1 .Not in Universe
V         2 .Became disabled/blind
V         3 .Over 65
V         4 .Other, specify
```

```
DATA        SIZE   BEGIN

D RSB2R1     2    1903
T GI: 1st reason applying for SSI the 2nd time
     Circumstances for applying for SSI (fed
     and/or state) the second time.  This
     variable repeats once per wave. Its value
     is subject to change between waves.
U All persons 15+ reporting a second transition
  from  non-receipt of SSI to receipt of SSI
  over two consecutive  months and reporting at
  least one reason for this change.
V        -1 .Not in Universe
V         2 .Became disabled/blind
V         3 .Over 65
V         4 .Other, specify

D RSB2R2     2    1905
T GI: 2nd reason applying for SSI the 2nd time
     Circumstances for applying for SSI (fed
     and/or state) the second time.  This
     variable repeats once per wave. Its value
     is subject to change between waves.
U All persons 15+ reporting a second transition
  from  non-receipt of SSI to receipt of SSI
  over two consecutive  months and reporting at
  least two reasons for this change.
V        -1 .Not in Universe
V         2 .Became disabled/blind
V         3 .Over 65
V         4 .Other, specify

D RSS1       2    1907
T GI: Reason for stopping SSI the first time
     Circumstances for stopping receipt of SSI
     (fed and/or state) the first time in the 4
     month reference period? This variable
     repeats once per wave.  Its value is
     subject to change between waves.
U All persons 15+ reporting a transition from
  receipt  of SSI to non-receipt of SSI over
  two consecutive  months and reporting at
  least one reason for this change.
V        -1 .Not in Universe
V         1 .Became ineligible because of
V           .increased income
V         2 .Became ineleigble because of
V           .family changes
V         3 .Still eligible but could
V           .not/chose not to collect
V         4 .Became ineligible because program
V           .requirements were not met
V         5 .Eligibility ran out because of
V           .time limits
V         6 .The money is not worth it
V         7 .Other, specify

D RSS2       2    1909
T GI: Reason for stopping SSI the second time
```

```
DATA        SIZE   BEGIN
```

```
      Circumstances for stopping receipt of SSI
      (fed and/or state) the second time in the
      4 month reference period? This variable
      repeats once per wave.  Its value is
      subject to change between waves.
U All persons 15+ reporting a second transition
  from  receipt of SSI to non-receipt of SSI
  over two consecutive  months and reporting at
  least one reason for this change.
V        -1 .Not in Universe
V         1 .Became ineligible because of
V           .increased income
V         2 .Became ineleigble because of
V           .family changes
V         3 .Still eligible but could
V           .not/chose not to collect
V         4 .Became ineligible because program
V           .requirements were not met
V         5 .Eligibility ran out because of
V           .time limits
V         6 .The money is not worth it
V         7 .Other, specify

D EAST1A     2   1911
T AS: U.S. government savings bonds owned
      The next few questions are about assets
      and other investments, either individually
      or jointly owned, including joint
      custodial ownership with children. During
      the reference period, did ... own, either
      alone or jointly, U.S. Government savings
      bonds?
U All persons 15+ at the end of the reference
  period  EPOPSTAT = 1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D AAST1A     1   1913
T AS: Allocation flag for EAST1A
      Allocation flag for U. S. Government
      savings bonds owned
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D EAST1B     2   1914
T AS: IRA or Keogh account owned
      During the reference period, did ... own,
      either alone or jointly, an IRA or Keogh
      account?
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V        -1 .Not in Universe
```

```
DATA         SIZE   BEGIN

V            1 .Yes
V            2 .No


D AAST1B      1   1916
T AS: Allocation flag for EAST1B
     Allocation flag for IRA or Keogh account
     owned.
V            0 .Not imputed
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data


D EAST1C      2   1917
T AS: 401k or thrift plan owned
     During the reference period, did ... own,
     either alone or jointly, 401k or thrift
     plans?
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V           -1 .Not in Universe
V            1 .Yes
V            2 .No


D AAST1C      1   1919
T AS: Allocation flag for EAST1C
     Allocation flag for 401K or thrift plan
     owned.
V            0 .Not imputed
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data


D EAST2A      2   1920
T AS: Interest earning checking account owned
     The next few questions are about assets
     and other investments, either individually
     or jointly owned, including joint
     custodial ownership with children. During
     the reference period, did ... own, either
     alone or jointly, interest earning
     checking accounts?
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V           -1 .Not in Universe
V            1 .Yes
V            2 .No


D AAST2A      1   1922
T AS: Allocation flag for EAST2A
     Allocation flag for interest earning
     checking account owned.
V            0 .Not imputed
V            1 .Statistical imputation (hot deck)
```

```
DATA          SIZE   BEGIN

V              2 .Cold deck imputation
V              3 .Logical imputation (derivation)
V              4 .Statistical or logical imputation
V                .using previous wave data


D EAST2B       2   1923
T AS: Savings account owned
     The next few questions are about assets
     and other investments, either individually
     or jointly owned, including joint
     custodial ownership with children. During
     the reference period, did ... own, either
     alone or jointly, savings accounts?
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V             -1 .Not in Universe
V              1 .Yes
V              2 .No


D AAST2B       1   1925
T AS: Allocation flag for EAST2B
     Allocation flag for savings account owned.
V              0 .Not imputed
V              1 .Statistical imputation (hot deck)
V              2 .Cold deck imputation
V              3 .Logical imputation (derivation)
V              4 .Statistical or logical imputation
V                .using previous wave data


D EAST2C       2   1926
T AS: Money market deposit account owned
     The next few questions are about assets
     and other investments, either individually
     or jointly owned, including joint
     custodial ownership with children. During
     the reference period, did ... own, either
     alone or jointly, money market deposit
     accounts?
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V             -1 .Not in Universe
V              1 .Yes
V              2 .No


D AAST2C       1   1928
T AS: Allocation flag for EAST2C
     Allocation flag for money market deposit
     account owned.
V              0 .Not imputed
V              1 .Statistical imputation (hot deck)
V              2 .Cold deck imputation
V              3 .Logical imputation (derivation)
V              4 .Statistical or logical imputation
V                .using previous wave data


D EAST2D       2   1929
T AS: Certificate of deposit owned
```

```
DATA         SIZE   BEGIN
```

      The next few questions are about assets
      and other investments, either individually
      or jointly owned, including joint
      custodial ownership with children. During
      the reference period, did ... own, either
      alone or jointly, certificates of deposit?

U All persons 15+ at the end of the reference
  period. EPOPSTAT = 1
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D AAST2D   1   1931
T AS: Allocation flag for EAST2D
      Allocation flag for certificate of deposit
      owned.
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D EAST3A   2   1932
T AS: Mutual funds owned
      The next few questions are about assets
      and other investments, either individually
      or jointly owned, including joint
      custodial ownership with children. During
      the reference period, did ... own, either
      alone or jointly, mutual funds?
U All persons 15+ at the end of the reference
  period. EPOPSTAT = 1
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D AAST3A   1   1934
T AS: Allocation flag for EAST3A
      Allocation flag for mutual funds owned.
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D EAST3B   2   1935
T AS: Stocks owned
      The next few questions are about assets
      and other investments, either individually
      or jointly owned, including joint
      custodial ownership with children. During
      the reference period, did ... own, either
      alone or jointly, stocks?
U All persons 15+ at the end of the reference

```
DATA        SIZE   BEGIN

  period.  EPOPSTAT = 1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D AAST3B     1   1937
T AS: Allocation flag for EAST3B
    Allocation flag for stocks owned.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D EAST3C     2   1938
T AS: Municipal or corporate bonds owned
    The next few questions are about assets
    and other investments, either individually
    or jointly owned, including joint
    custodial ownership with children. During
    the reference period, did ... own, either
    alone or jointly, municipal or corporate
    bonds?
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D AAST3C     1   1940
T AS: Allocation flag for EAST3C
    Allocation flag for municipal or corporate
    bonds owned.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D EAST3D     2   1941
T AS: U.S. government securities owned
    The next few questions are about assets
    and other investments, either individually
    or jointly owned, including joint
    custodial ownership with children. During
    the reference period, did ... own, either
    alone or jointly, U. S. Government
    securities?
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D AAST3D     1   1943
```

```
DATA          SIZE   BEGIN


T AS: Allocation flag for EAST3D
     Allocation flag for U. S. Government
     securities owned.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D EAST3E      2   1944
T AS: Mortgage held
     During the reference period, did ... hold,
     either alone or jointly, mortgages?
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AAST3E      1   1946
T AS: Allocation flag for EAST3E
     Allocation flag for mortgage held.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D EAST4A      2   1947
T AS: Rental property owned
     During the reference period, did ... own,
     either alone or jointly, rental property?

U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AAST4A      1   1949
T AS: Allocation flag for EAST4A
     Allocation flag for rental property owned.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D EAST4B      2   1950
T AS: Royalty income received
     During the reference period, did ... have,
     either alone or jointly, royalties?
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
```

```
DATA        SIZE   BEGIN

V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D AAST4B      1   1952
T AS: Allocation flag for EAST4B
    Allocation flag for royalty income
    received.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D EAST4C      2   1953
T AS: Other financial investments owned
    During the reference period, did ... own,
    either alone or jointly, any other
    financial investments?
U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D AAST4C      1   1955
T AS: Allocation flag for EAST4C
    Allocation flag for other financial
    investments owned.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D EJNTRNT     2   1956
T AS: Rent from property jointly owned with
  spouse
    Did ... receive any rental income from
    property owned jointly by ... and ...'s
    spouse?
U All persons 15+ at the end of the reference
  period who are  married with spouse present
  and own rental property.  EPOPSTAT = 1 and
  EMS = 1 and EAST4A = 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D AJNTRNT     1   1958
T AS: Allocation flag for EJNTRNT
    Allocation flag for receipt of income from
    rental property owned jointly with spouse.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
```

```
DATA        SIZE   BEGIN

V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data


D TJARNT      5   1959
T AS: Amount of gross rent from property joint
  with spouse
      How much did ... receive this month in
      gross rent from this property jointly
      owned with spouse? Maximum dollar amount
      is the total amount which can be disclosed
      for the four month reference period.  If
      the sum of the four months is greater than
      this max, each month is topcoded to one
      quarter of this amount.
U All persons 15+ at the end of the reference
  period who  received rent from property
  jointly held with spouse.  EJNTRNT = 1
V   1:24000 .Dollars
V          0 .None or not in universe


D AJARNT      1   1964
T AS: Allocation flag for TJARNT
      Allocation flag for gross amount of joint
      rental income received this month.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          6 .Derived from range based values


D TJACLR      6   1965
T AS: Amt of net rent from prop. held jointly
  with spouse
      What was ...'s net income or loss after
      expenses this month from property jointly
      owned with spouse. Maximum dollar amount
      is the total amount which can be disclosed
      for the four month reference period.  If
      the sum of the four months is greater than
      this max, each month is topcoded to one
      quarter of this amount.
U All persons 15+ at the end of the reference
  period who  received rent from jointly held
  property.  EJNTRNT = 1
V-4000:12000 .Dollars
V          0 .None or not in universe


D AJACLR      1   1971
T AS: Allocation flag for TJACLR
      Allocation flag for net income or loss
      from jointly held property.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
```

```
DATA        SIZE   BEGIN

V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data
V            6 .Derived from range based values


D EOWNRNT    2   1972
T AS: Any rent from property owned entirely in
  own name
      Did ... receive rental income from
      property owned entirely in ...'s own name?

U All persons 15+ at the end of the reference
  period who  own rental property.  EPOPSTAT =
  1 and EAST4A = 1
V           -1 .Not in Universe
V            1 .Yes
V            2 .No


D AOWNRNT    1   1974
T AS: Allocation flag for EOWNRNT
      Allocation flag for ownership of own
      rental property.
V            0 .Not imputed
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data


D TOARNT     5   1975
T AS: Amount of gross rent from own property
      What was ...'s gross rent from property
      held in ...'s own name? Maximum dollar
      amount is the total amount which can be
      disclosed for the four month reference
      period.  If the sum of the four months is
      greater than this max, each month is
      topcoded to one quarter of this amount.
U All persons 15+ at the end of the reference
  period who  received rent from property held
  in own name.  EOWNRNT = 1
V    1:32000 .Dollars
V            0 .None or not in universe


D AOARNT     1   1980
T AS: Allocation flag for TOARNT
      Allocation flag for amount of gross rent
      from property held in own name.
V            0 .Not imputed
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data
V            6 .Derived from range based values
```

```
DATA        SIZE   BEGIN

D TOACLR     6   1981
T AS: Amount of net income from own rental
  property
     What was ...'s net income or loss after
     expenses this month from rental property
     owned entirely in own name? Maximum dollar
     amount is the total amount which can be
     disclosed for the four month reference
     period.  If the sum of the four months is
     greater than this max, each month is
     topcoded to one quarter of this amount.
U All persons 15+ at the end of the reference
  period who  received rent from rental
  property held entirely in own name.   EOWNRNT
  = 1
-10000:22000V.Dollars
V         0 .None or not in universe

D AOACLR     1   1987
T AS: Allocation flag for TOACLR
     Allocation flag for amount of net income
     or loss from own rental property.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
V         6 .Derived from range based values

D EJRNT2     2   1988
T AS: Rent from property owned with others
     Did ... receive any rental income from
     property owned jointly with others not
     including property owned entirely by ...
     and ...'s spouse?
U All persons 15+ at the end of the reference
  period  who owned rental property.  EPOPSTAT
  = 1 and EAST4A = 1
V        -1 .Not universe
V         1 .Yes
V         2 .No

D AJRNT2     1   1990
T AS: Allocation flag for EJRNT2
     Allocation flag for receipt of rental
     income owned jointly with others (not
     including spouse).
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D TJACLR2    6   1991
T AS: Amount of net income from rental property
```

DATA   SIZE   BEGIN

  with others
    What was ...'s share of the net income or
    loss after expenses this month from rental
    property owned jointly with others (not
    including spouse)? Maximum dollar amount
    is the total amount which can be disclosed
    for the four month reference period. If
    the sum of the four months is greater than
    this max, each month is topcoded to one
    quarter of this amount.
U All persons 15+ at the end of the reference
  period who received rent from rental
  property held jointly with others. EPOPSTAT
  = 1 and EJRNT2 = 1
V-5600:24000 .Dollars
V   0 .None or not in universe

D AJACLR2   1   1997
T AS: Allocation flag for TJACLR2
    Allocation flag for net income or loss
    from property held jointly with others
    (not including spouse).
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data
V   6 .Derived from range based values

D EMRTJNT   2   1998
T AS: Mortgage owned jointly with spouse
    At sometime during the reference period,
    ... held a mortgage. Did ... own this
    jointly with ...'s spouse?
U All persons 15+ at the end of the reference
  period who are married with spouse present
  and hold mortgages. EPOPSTAT = 1 and EMS = 1
  and EAST3E = 1
V   -1 .Not universe
V   1 .Yes
V   2 .No

D AMRTJNT   1   2000
T AS: Allocation flag for EMRTJNT
    Allocation flag for confirming jointly
    owned mortgage is with spouse.
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D TMIJNT   5   2001
T AS: Amount of interest paid on mortgage owned
  with spouse

```
DATA        SIZE   BEGIN
```

      What was ...'s share of the net income or
      loss after expenses this month from rental
      property owned jointly with others (not
      including spouse)? Maximum dollar amount
      is the total amount which can be disclosed
      for the four month reference period. If
      the sum of the four months is greater than
      this max, each month is topcoded to one
      quarter of this amount.

U All persons 15+ at the end of the reference
  period who held jointly owned mortgages with
  spouse. EMRTJNT = 1
V   1:6400 .Dollars
V   0 .None or not in universe

D AMIJNT   1   2006
T AS: Allocation flag for TMIJNT
     Allocation flag for amount of interest
     received on jointly held mortgages.
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data
V   6 .Derived from range based values

D EMRTOWN   2   2007
T AS: Mortgages held in own name
     Did ... hold any mortgages in ...'s own
     name?
U All persons 15+ at the end of the reference
  period who hold mortgages. EPOPSTAT = 1 and
  EAST3E = 1
V   -1 .Not universe
V   1 .Yes
V   2 .No

D AMRTOWN   1   2009
T AS: Allocation flag for EMRTOWN
     Allocation flag for mortgages held in own
     name.
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D TMIOWN   5   2010
T AS: Amount of interest paid on own mortgage
     At sometime during the reference period,
     ... held a mortgage in ...'s own name.
     How much interest was paid to ... by the
     borrower this month? Maximum dollar amount
     is the total amount which can be disclosed
     for the four month reference period. If

```
DATA        SIZE   BEGIN
```

```
     the sum of the four months is greater than
     this max, each month is topcoded to one
     quarter of this amount.
U All persons 15+ at the end of the reference
  period who  held solely owned mortgages.
  EMRTOWN = 1
V   1:20000 .Dollars
V         0 .None or not in universe


D AMIOWN     1   2015
T AS: Allocation flag for TMIOWN
     Allocation flag for amount of interest
     received on mortgages held in own name.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
V         6 .Derived from range based values


D TRNDUP1    5   2016
T AS: Amount of income from royalties
     At sometime during the reference period,
     ... received income from royalties.  How
     much did ... receive from these royalties
     this month? If income is shared, count
     only ...'s share. Maximum dollar amount is
     the total amount which can be disclosed
     for the four month reference period.  If
     the sum of the four months is greater than
     this max, each month is topcoded to one
     quarter of this amount.
U All persons 15+ at the end of the reference
  period with  royalty income.  EPOPSTAT = 1
  and EAST4B = 1
V   1:20000 .Dollars
V         0 .None or not in universe


D ARNDUP1    1   2021
T AS: Allocation flag for TRNDUP1
     Allocation flag for amount of income
     received from royalties.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
V         6 .Derived from range based values


D TRNDUP2    7   2022
T AS: Amount of other income from financial
  investments
     At sometime during the reference period,
     ... had other financial investments.  How
     much did ... receive from this/these
```

```
DATA        SIZE   BEGIN

        investments this month?  If income is
        shared, count only ...'s share. Maximum
        dollar amount is the total amount which
        can be disclosed for the four month
        reference period.  If the sum of the four
        months is greater than this max, each
        month is topcoded to one quarter of this
        amount.
U All persons 15+ at the end of the reference
  period  with other asset ownership.  EPOPSTAT
  = 1 and EAST4C = 1
-20000:60000V.Dollars
V          0 .None or not in universe


D ARNDUP2    1   2029
T AS: Allocation flag for TRNDUP2.
      Allocation flag for amount of income
      received from other financial assets.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          6 .Derived from range based values


D TOTHPROP   7   2030
T AS: Amount of total other property income
       The sum of TJACLR, TOACLR, TJACLR2,
       TMIJNT, TMIOWN, TRNDUP1, and TRNDUP2.
U All persons 15+ at the end of the reference
  period  with ownership of rental property
  and/or mortgages held  and/or royalties
  and/or other asset ownership.  EPOPSTAT = 1
  and (EAST3E = 1 and/or EAST4A = 1 and/or
  EAST4B = 1 and/or EAST4C = 1)
V -9999999:9999999 .Dollars
V          0 .None or not in universe


D ECKJT      2   2037
T AS: Jointly owned interest earning checking
  account
      Did ... own ...'s interest earning
      checking account jointly with ...'s
      spouse?
U All persons 15+ at the end of the reference
  period who are  married spouse present and
  own an interest earning checking  account
  EPOPSTAT = 1 and EMS = 1 and EAST2A = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D ACKJT      1   2039
T AS: Allocation flag for ECKJT
      Allocation flag for jointly owned interest
      earning checking account.
```

```
DATA        SIZE   BEGIN

V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D TCKJTINT   5   2040
T AS: Amount of monthly interest from joint
  checking account
      What is ...'s share of the total amount of
      interest earned on ...'s jointly held
      interest earning checking accounts this
      month? Maximum dollar amount is the total
      amount which can be disclosed for the four
      month reference period.  If the sum of the
      four months is greater than this max, each
      month is topcoded to one quarter of this
      amount.
U All persons 15+ at the end of the reference
  period who are  married spouse present and
  jointly own an interest earning  checking
  account.  EPOPSTAT = 1 and EMS = 1 and ECKJT
  = 1
V     1:240 .Dollars
V         0 .None or not in universe


D ACKJTINT   1   2045
T AS: Allocation flag for TCKJTINT.
      Allocation flag for amount of interest
      received from jointly held interest
      earning checking account.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
V         6 .Derived from range based values


D ECKOAST    2   2046
T AS: Solely owned interest earning checking
  account
      Did ... own an interest earning checking
      account in ...'s own name?
U All persons 15+ at the end of the reference
  period who owned  an interest earning
  checking account.  EPOPSTAT = 1 and EAST2A =
  1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D ACKOAST    1   2048
T AS: Allocation flag for ECKOAST
      Allocation flag for ownership of interest
      earning checking account in own name.
```

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```
DATA         SIZE   BEGIN

V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data

D TCKOINT    5   2049
T AS: Amount of monthly interest from own
  checking account
      What is ...'s share of the total amount of
      interest earned on ...'s jointly held
      interest earning checking accounts this
      month? Maximum dollar amount is the total
      amount which can be disclosed for the four
      month reference period.  If the sum of the
      four months is greater than this max, each
      month is topcoded to one quarter of this
      amount.
U All persons 15+ at the end of the reference
  period with  solely owned interest earning
  checking accounts.  EPOPSTAT = 1 and ECKOAST
  = 1
V     1:280 .Dollars
V         0 .None or not in universe

D ACKOINT    1   2054
T AS: Allocation flag for TCKOINT.
      Allocation flag for amount of interest
      from solely owned interest earning
      checking accounts.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
V           6 .Derived from range based values

D ESVJT      2   2055
T AS: Ownership of jointly held savings account
      Did ... own ...'s savings account jointly
      with ...'s spouse?
U All persons 15+ at the end of the reference
  period who are  married spouse present and
  have a savings account.  EPOPSTAT = 1 and EMS
  = 1 and EAST2B = 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D ASVJT      1   2057
T AS: Allocation flag for ESVJT
      Allocation flag for ownership of jointly
      held savings account.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
```

```
DATA        SIZE   BEGIN

V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D TSVJTINT   5   2058
T AS: Amount of monthly interest on joint
  savings account
      What is ...'s share of the total amount of
      inerest earned on ...'s jointly held
      interest earning savings accounts this
      month? Maximum dollar amount is the total
      amount which can be disclosed for the four
      month reference period.  If the sum of the
      four months is greater than this max, each
      month is topcoded to one quarter of this
      amount.
U All persons 15+ at the end of the reference
  period who are  married spouse present and
  hold joint ownership of savings  account.
  EPOPSTAT = 1 and EMS = 1 and ESVJT = 1
V      1:500 .Dollars
V          0 .None or not in universe


D ASVJTINT   1   2063
T AS: Allocation flag for TSVJTINT
      Allocation flag for amount of interest
      income from jointly held savings account.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          6 .Derived from range based values


D ESVOAST    2   2064
T AS: Ownership of solely held savings account
      Did ... own savings accounts solely in
      ...'s own name?
U All persons 15+ at the end of the reference
  period who have  a savings account.  EPOPSTAT
  = 1 and EAST2B = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D ASVOAST    1   2066
T AS: Allocation flag for ESVOAST.
      Allocation flag for ownership of savings
      account in own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
```

```
DATA        SIZE   BEGIN


D TSVOINT    5   2067
T AS: Amount of monthly interest from own
  savings account
      What is the total amount of interest
      earned on ...'s solely owned interest
      earning savings account this month?
      Maximum dollar amount is the total amount
      which can be disclosed for the four month
      reference period.  If the sum of the four
      months is greater than this max, each
      month is topcoded to one quarter of this
      amount.
U All persons 15+ at the end of the reference
  period with  solely owned savings account.
  EPOPSTAT = 1 and ESVOAST = 1
V      1:660 .Dollars
V          0 .None or not in universe


D ASVOINT    1   2072
T AS: Allocation flag for TSVOINT
      Allocation flag for amount of interest
      from solely held savings account.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          6 .Derived from range based values


D EMDJT      2   2073
T AS: Jointly owned money market deposit account
      Did ... own ...'s money market deposit
      account jointly with ...'s spouse?
U All persons 15+ at the end of the reference
  period who are  married spouse present and
  who own a money market deposit  account.
  EPOPSTAT = 1 and EMS = 1 and  EAST2C = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D AMDJT      1   2075
T AS: Allocation flag for EMDJT
      Allocation flag for ownership of jointly
      held money market deposit account.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D TMDJTINT   5   2076
T AS: Amount of monthly interest on joint money
  market
```

```
DATA          SIZE   BEGIN
```

What is ...'s share of the total amount of
interest earned on ...'s jointly held
money market deposit account this month?
Maximum dollar amount is the total amount
which can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

```
U All persons 15+ at the end of the reference
  period who are  married spouse present and
  have a jointly owned money market  deposit
  account.  EPOPSTAT = 1 and EMS = 1 and EMDJT
  = 1
V    1:1000 .Dollars
V         0 .None or not in universe


D AMDJTINT   1   2081
T AS: Allocation flag for TMDJTINT
     Allocation flag for amount of interest
     from jointly held money market deposit
     account.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
V         6 .Derived from range based values


D EMDOAST    2   2082
T AS: Solely owned money market deposit account
     Did ... own money market deposit accounts
     in ...'s own name?
U All persons 15+ at the end of the reference
  period who own  a money market deposit
  account.  EPOPSTAT = 1 and EAST2C =1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D AMDOAST    1   2084
T AS: Allocation flag for EMDOAST
     Allocation flag for sole ownership of
     money market deposit account.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D TMDOINT    5   2085
T AS: Amt of monthly interest from own money
  market deposit
     What is the total amount of interest
     earned on ...'s solely owned money market
```

```
DATA        SIZE   BEGIN

      deposit account this month? Maximum dollar
      amount is the total amount which can be
      disclosed for the four month reference
      period.  If the sum of the four months is
      greater than this max, each month is
      topcoded to one quarter of this amount.
U All persons 15+ at the end of the reference
  period with  solely owned money market
  deposit account.  EPOPSTAT =1 and EMDOAST = 1
V     1:2000 .Dollars
V          0 .None or not in universe

D AMDOINT    1   2090
T AS: Allocation flag for TMDOINT
      Allocation flag for amount of interest
      from solely owned money market deposit
      account.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          6 .Derived from range based values

D ECDJT      2   2091
T AS: Jointly owned certificates of deposit
      Did ... own ...'s certificates of deposit
      jointly with ...'s spouse?
U All persons 15+ at the end of the reference
  period who are  married spouse present and
  own certificates of deposit.  EPOPSTAT = 1
  and EMS = 1 and EAST2D = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ACDJT      1   2093
T AS: Allocation flag for ECDJT
      Allocation flag for joint ownership of
      certificates of deposit.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D TCDJTINT   5   2094
T AS: Amount of monthly interest from joint CDs
      What is ...'s share of the total amount of
      interest earned from ...'s jointly held
      Certificate of Deposit (CD) this month?
      Maximum dollar amount is the total amount
      which can be disclosed for the four month
      reference period.  If the sum of the four
      months is greater than this max, each
```

DATA   SIZE   BEGIN

```
      month is topcoded to one quarter of this
      amount.
U All persons 15+ at the end of the reference
  period who are  married spouse present and
  have jointly owned certificates  of deposit.
  EPOPSTAT = 1 and EMS = 1 and ECDJT = 1
V     1:1800 .Dollars
V          0 .None or not in universe


D ACDJTINT   1   2099
T AS: Allocation flag for TCDJTINT
      Allocation flag for amount of interest
      from jointly held CDs.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          6 .Derived from range based values


D ECDOAST    2   2100
T AS: Solely owned certificates of deposit
      Did ... own any certificates of deposit in
      ...'s own name?
U All persons 15+ at the end of the reference
  period who own  certificates of deposit.
  EPOPSTAT = 1 and EAST2D = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D ACDOAST    1   2102
T AS: Allocation flag for ECDOAST.
      Allocation flag for solely owned
      certificates of deposit.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D TCDOINT    5   2103
T AS: Amount of monthly interest from solely
  owned CDs
      What is the total amount of interest
      earned from ...'s solely owned Certificate
      of Deposit (CD) this month? Maximum dollar
      amount is the total amount which can be
      disclosed for the four month reference
      period.  If the sum of the four months is
      greater than this max, each month is
      topcoded to one quarter of this amount.
U All persons 15+ at the end of the reference
  period with  solely owned certificates of
  deposit.  EPOPSTAT = 1 and ECDOAST = 1
```

```
DATA         SIZE   BEGIN


V     1:2800 .Dollars
V          0 .None or not in universe


D ACDOINT     1   2108
T AS: Allocation flag for TCDOINT
     Allocation flag for amount of interest
     from solely owned CDs.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          6 .Derived from range based values


D EBDJT       2   2109
T AS: Jointly owned municipal or corporate bonds
     Did ... own ...'s municipal or corporate
     bonds jointly with ...'s spouse?
U All persons 15+ at the end of the reference
  period who are  married spouse present and
  own municipal or corporate bonds.  EPOPSTAT =
  1 and EMS = 1 and EAST3C = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D ABDJT       1   2111
T AS: Allocation flag for EBDJT.
     Allocation flag for ownership of jointly
     held municipal or corporate bonds.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D TBDJTINT    5   2112
T AS: Amt of monthly interest from joint
  municipal bonds
     What is ...'s share of the total amount of
     interest earned from ...'s jointly held
     municipal or corporate bonds this month?
     Maximum dollar amount is the total amount
     which can be disclosed for the four month
     reference period.  If the sum of the four
     months is greater than this max, each
     month is topcoded to one quarter of this
     amount.
U All persons 15+ at the end of the reference
  period with  jointly owned municipal or
  corporate bonds.  EPOPSTAT = 1 and EBDJT = 1
V     1:6400 .Dollars
V          0 .None or not in universe


D ABDJTINT    1   2117
```

```
DATA       SIZE   BEGIN


T AS: Allocation flag for TBDJTINT
     Allocation flag for interest from jointly
     held municipal or corporate bonds.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          6 .Derived from range based values


D EBDOAST     2   2118
T AS: Solely owned municipal or corporate bonds
     Did ... own municipal or corporate bonds
     in ...'s own name?
U All persons 15+ at the end of the reference
  period with  ownership of municipal or
  corporate bonds.  EPOPSTAT = 1 and EAST3C = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D ABDOAST     1   2120
T AS: Allocation flag for EBDOAST
     Allocation flag for sole ownership of
     municipal or corporate bonds.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D TBDOINT     5   2121
T AS: Amount of monthly int. from own
  municipal/corp bonds
     What is the total amount of interest
     earned from ...'s solely owned municipal
     or corporate bonds this month? Maximum
     dollar amount is the total amount which
     can be disclosed for the four month
     reference period.  If the sum of the four
     months is greater than this max, each
     month is topcoded to one quarter of this
     amount.
U All persons 15+ at the end of the reference
  period with  solely owned municipal or
  corporate bonds.  EPOPSTAT = 1  and EBDOAST =
  1
V   1:11200 .Dollars
V         0 .None or not in universe


D ABDOINT     1   2126
T AS: Allocation flag for TBDOINT
     Allocation flag for interest from solely
     owned municipal or corporate bonds.
V          0 .Not imputed
```

```
DATA       SIZE   BEGIN

V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          6 .Derived from range based values


D EGVJT      2   2127
T AS: Jointly owned U.S. Government securities
     Did ... own ...'s U. S. Government
     securities jointly with ...'s spouse?
U All persons 15+ at the end of the reference
  period who are  married spouse present and
  own U. S. Government securities.  EPOPSTAT =
  1 and EMS = 1 and EAST3D = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No


D AGVJT      1   2129
T AS: Allocation flag for EGVJT
     Allocation flag for joint ownership of U.
     S. Government securities.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data


D TGVJTINT   5   2130
T AS: Amount of monthly int from joint US Govt
  securities
     What is ...'s share of the total amount of
     interest earned from ...'s jointly held
     U.S. Government securities this month?
     Maximum dollar amount is the total amount
     which can be disclosed for the four month
     reference period.  If the sum of the four
     months is greater than this max, each
     month is topcoded to one quarter of this
     amount.
U All persons 15 + at the end of the reference
  period who are  married spouse present with
  jointly owned U.S. government  securities.
  EPOPSTAT = 1 and EMS = 1 and EGVJT = 1
V     1:3600 .Dollars
V          0 .None or not in universe


D AGVJTINT   1   2135
T AS: Allocation flag for TGVJTINT
     Allocation flag for amount of interest
     from jointly owned U. S. Government
     securities.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
```

```
DATA        SIZE   BEGIN

V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
V           6 .Derived from range based values


D EGVOAST    2   2136
T AS: Solely owned U.S. Government securities
    Did ... own U. S. Government securities in
    ...'s own name?
U All persons 15+ at the end of the reference
  period with  ownership of U.S. government
  securities.  EPOPSTAT = 1 and EAST3D = 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No


D AGVOAST    1   2138
T AS: Allocation flag for EGVOAST
    Allocation flag for sole ownership of U.
    S. Government securities.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D TGVOINT    5   2139
T AS: Amount of monthly int from own US Govt
  securities
    What is the total amount of interest
    earned from ...'s solely owned U.S.
    Government securities this month? Maximum
    dollar amount is the total amount which
    can be disclosed for the four month
    reference period.  If the sum of the four
    months is greater than this max, each
    month is topcoded to one quarter of this
    amount.
U All persons 15+ at the end of the reference
  period with  solely owned U.S. government
  securities.  EPOPSTAT = 1 and EGVOAST = 1
V    1:9200 .Dollars
V           0 .None or not in universe


D AGVOINT    1   2144
T AS: Allocation flag for TGVOINT
    Allocation flag for amount of interest
    from solely owned U. S. Government
    securities.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
V           6 .Derived from range based values
```

```
DATA          SIZE   BEGIN
```

```
D TINTINC      6    2145
T AS: Amount of all interest income
      Sum of TCKJTINT, TCKOINT, TSVJTINT,
      TSVOINT, TMDJTINT, TMDOINT, TCDJTINT,
      TCDOINT, TBDJTINT, TBDOINT, TGVJTINT, and
      TGVOINT.
U All persons 15+ at the end of the reference
  period with  ownership of one or more of the
  following accounts:  checking, savings, money
  market deposit, certificates  of deposit,
  municipal or corporate bonds, U. S.
  Government  securities.  EPOPSTAT = 1 and
  (EAST2A =1 and/or EAST2B = 1 and/or  EAST2C =
  1 and/or EAST2D = 1 and/or EAST3C =1 and/or
  EAST3D = 1)
V   1:999999 .Dollars
V         0 .None or not in univerese
```

```
D EMANYCHK     2    2151
T AS: Dividend check from joint/sole owned
  mutual funds
      At sometime during the reference period,
      ... owned a mutual fund. Did ... receive
      any dividend checks?  Include checks made
      out jointly to ... and ...'s spouse.
U All persons 15+ at the end of the reference
  period with  ownership of mutual funds.
  EPOPSTAT = 1 and EAST3A = 1
V        -1 .Not in Universe
V         1 .Yes
V         2 .No
```

```
D AMANYCHK     1    2153
T AS: Allocation flag for EMANYCHK
      Allocation flag for receipt of dividend
      check from mutual funds.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
```

```
D TMJNTDIV     5    2154
T AS: Amount of check from jointly held mutual
  funds
      How much was ...'s share this month of
      dividend checks from mutual funds made out
      jointly to ... and ...'s spouse? Maximum
      dollar amount is the total amount which
      can be disclosed for the four month
      reference period.  If the sum of the four
      months is greater than this max, each
      month is topcoded to one quarter of this
      amount.
U All persons 15+ at the end of the reference
```

```
DATA        SIZE    BEGIN
```

  period who are married spouse present and
  receiving dividend checks. EPOPSTAT = 1 and
  EMS = 1 and EMANYCHK = 1
```
V     1:7200 .Dollars
V          0 .None or not in universe
```

```
D AMJNTDIV    1   2159
```
T AS: Allocation flag for TMJNTDIV
     Allocation flag for amount of dividends
     from jointly held mutual funds.
```
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          6 .Derived from range based values
```

```
D TMOWNDIV    5   2160
```
T AS: Amount of check from solely held mutual
  funds
     How much did ... receive this month in
     dividend checks from solely held mutual
     funds? Maximum dollar amount is the total
     amount which can be disclosed for the four
     month reference period. If the sum of the
     four months is greater than this max, each
     month is topcoded to one quarter of this
     amount.
U All persons 15+ at the end of the reference
  period receiving dividend checks from mutual
  funds. EPOPSTAT = 1 and EMANYCHK = 1
```
V    1:12000 .Dollars
V          0 .None or not in universe
```

```
D AMOWNDIV    1   2165
```
T AS: Allocation flag for TMOWNDIV
     Allocation flag for amount of dividends
     from solely held mutual funds.
```
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          6 .Derived from range based values
```

```
D EMOTHDIV    2   2166
```
T AS: Dividends credited against margin accounts
     Did ... earn any dividends that were
     credited against a margin account or
     reinvested (for mutual funds).
U All persons 15+ at the end of the reference
  period with ownership of mutual funds.
  EPOPSTAT = 1 and EAST3A = 1
```
V         -1 .Not in Universe
V          1 .Yes
```

```
DATA        SIZE   BEGIN

V           2 .No


D AMOTHDIV    1   2168
T AS: Allocation flag for EMOTHDIV
     Allocation flag for dividends credited
     against a margin account.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D TMJADIV    5   2169
T AS: Amount of dividends credited to joint
  margin account
        How much was ...'s share of dividends from
        mutual funds held jointly with ...'s
        spouse which were credited against a
        margin account or reinvested this month?
        Maximum dollar amount is the total amount
        which can be disclosed for the four month
        reference period.  If the sum of the four
        months is greater than this max, each
        month is topcoded to one quarter of this
        amount.
U All persons 15+ at the end of the reference
  period who are  married spouse present with
  margin dividends.  EPOPSTAT = 1 and EMS = 1
  and EMOTHDIV = 1
V    1:3200 .Dollars
V           0 .None or not in universe


D AMJADIV    1   2174
T AS: Allocation flag for TMJADIV
     Allocation flag for amount of dividends
     credited against a jointly held margin
     account.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
V           6 .Derived from range based values


D TMOWNADV   5   2175
T AS: Amount of dividends credited to own
  margin account
        How much of dividends from solely owned
        mutual funds was credited against a margin
        account or reinvested this month? Maximum
        dollar amount is the total amount which
        can be disclosed for the four month
        reference period.  If the sum of the four
        months is greater than this max, each
        month is topcoded to one quarter of this
```

```
DATA        SIZE   BEGIN
```

        amount.
U All persons 15+ at the end of the reference
  period with margin dividends. EPOPSTAT = 1
  and EMOTHDIV = 1
V   1:4400 .Dollars
V   0 .None or not in universe

D AMOWNADV   1   2180
T AS: Allocation flag for TMOWNADV
     Allocation flag for amount of dividends
     credited to margin account held in own
     name.
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data
V   6 .Derived from range based values

D ESANYCHK   2   2181
T AS: Dividend check for jointly or solely held
  stocks
     At sometime during the reference period,
     ... owned stocks. Did ... receive any
     dividend checks? Include checks made out
     jointly to ... and ...'s spouse.
U All persons 15+ at the end of the reference
  period with ownership of stocks. EPOPSTAT =
  1 and EAST3B = 1
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D ASANYCHK   1   2183
T AS: Allocation flag for ESANYCHK
     Allocation flag for dividend checks
     received from stocks.
V   0 .Not imputed
V   1 .Statistical imputation (hot deck)
V   2 .Cold deck imputation
V   3 .Logical imputation (derivation)
V   4 .Statistical or logical imputation
V   .using previous wave data

D TSJNTDIV   5   2184
T AS: Amount of dividend check from jointly
  held stocks
     How much was ...'s share of dividend
     checks from stocks made out jointly to ...
     and ...'s spouse this month? Maximum
     dollar amount is the total amount which
     can be disclosed for the four month
     reference period. If the sum of the four
     months is greater than this max, each
     month is topcoded to one quarter of this
     amount.

```
DATA        SIZE   BEGIN

U All persons 15+ at the end of the reference
  period who are  married spouse present and
  receiving dividend checks from  stocks.
  EPOPSTAT = 1 and EMS = 1 and ESANYCHK = 1
V     1:2200 .Dollars
V          0 .None or not in universe

D ASJNTDIV   1   2189
T AS: Allocation flag for TSJNTDIV
     Allocation flag for amount of dividends
     received for jointly held stocks.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          6 .Derived from range based values
V            .(from wave 5+)

D TSOWNDIV   5   2190
T AS: Amount of dividend check for solely held
  stocks
     How much did ... receive in dividend
     checks from stocks held in ...'s own name
     this month? Maximum dollar amount is the
     total amount which can be disclosed for
     the four month reference period.  If the
     sum of the four months is greater than
     this max, each month is topcoded to one
     quarter of this amount.
U All persons 15+ at the end of the reference
  period receiving  dividend checks from
  stocks.  EP0PSTAT = 1 and ESANYCHK = 1
V     1:8000 .Dollars
V          0 .None or not in universe

D ASOWNDIV   1   2195
T AS: Allocation flag for TSOWNDIV
     Allocation flag for amount of dividends
     received from solely held stocks.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data
V          6 .Derived from range based values

D ESOTHDIV   2   2196
T AS: Dividends credited to margin account
     Did ... earn any dividends that were
     credited against a margin account or
     automatically reinvested (for stocks).
U All persons 15+ at the end of the reference
  perios with  ownership of stocks.  EPOPSTAT =
  1 and EAST3B = 1
```

```
DATA          SIZE    BEGIN


V            -1 .Not in Universe
V             1 .Yes
V             2 .No


D ASOTHDIV    1   2198
T AS: Allocation flag for ESOTHDIV
     Allocation flag for dividends credited
     against a margin account.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V               .using previous wave data


D TSJADIV     5   2199
T AS: Amount of dividend credited to a joint
  margin accnt
     How much was ...'s share of dividends from
     stocks held jointly with ...'s spouse
     which were credited against a margin
     account or reinvested this month? Maximum
     dollar amount is the total amount which
     can be disclosed for the four month
     reference period.  If the sum of the four
     months is greater than this max, each
     month is topcoded to one quarter of this
     amount.
U All persons 15+ at the end of the reference
  period who are  married spouse present with
  margin dividends.  EPOPSTAT = 1 and EMS = 1
  and ESOTHDIV = 1
V     1:3400 .Dollars
V             0 .None or not in universe


D ASJADIV     1   2204
T AS: Allocation flag for TSJADIV
     Allocation flag for amount of dividends
     credited to joint margin accounts.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V               .using previous wave data
V             6 .Derived from range based values


D TSOWNADV    5   2205
T AS: Amount of dividend credited solely held
  margin accnt
     How much of dividends from stocks held
     solely in ...'s name was credited against
     a margin account or reinvested this month?
     Maximum dollar amount is the total amount
     which can be disclosed for the four month
     reference period.  If the sum of the four
     months is greater than this max, each
```

```
DATA         SIZE    BEGIN

      month is topcoded to one quarter of this
      amount.
U All persons 15+ at the end of the reference
  period with  margin dividends.  EPOPSTAT = 1
  and ESOTHDIV = 1
V    1:4000 .Dollars
V         0 .None or not in universe


D ASOWNADV    1   2210
T AS: Allocation flag for TSOWNADV
      Allocation flag for amount of dividends
      credited against margin account held in
      own name.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data
V         6 .Derived from range based values
V           .(from wave 5+)


D TDIVINC     5   2211
T AS: Total amount of all dividend income
      Sum of TMJNTDIV, TMOWNDIV, TMJADIV,
      TMOWNADV, TSJNTDIV, TSOWNDIV, TSJADIV, and
      TSOWNADV.
U All persons 15+ at the end of the reference
  period with  ownership of mutual funds and/or
  stocks.  EPOPSTAT = 1 and (EAST3A =1 and/or
  EAST3B = 1)
V   1:99999 .Dollars
V         0 .None or not in universe


D ECRMTH      2   2216
T HI: Medicare coverage in this month
      Was ... covered by Medicare in this month?

U All persons 15+ at the end of the reference
  period.  EPOPSTAT = 1
V        -1 .Not in Universe
V         1 .Yes, covered
V         2 .No, not covered


D ACRMTH      1   2218
T HI: Allocation flag for ECRMTH
      Allocation flag for Medicare coverage.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D RMEDCODE    2   2219
T HI: 1 digit number indicating type of
  Medicare Coverage
```

```
DATA        SIZE   BEGIN


     Recode for type of Medicare coverage.
U All persons aged 15 and over. (EPPMIS(1-4) ge
  1)  and TAGE ge 15 in any month.
V        -1 .Not in Universe
V         1 .Retired or disabled worker
V         2 .Spouse of retired or disabled
V           .worker
V         3 .Widow of retired or disabled
V           .worker
V         4 .Adult disabled as a child
V         5 .Uninsured
V         7 .Other or invalid code
V         9 .Missing code


D ECDMTH     2   2221
T HI: Medicaid coverage in this month
     Was ... covered by Medicaid in this month?


U All persons
V        -1 .Not in Universe
V         1 .Yes, covered
V         2 .No, not covered


D ACDMTH     1   2223
T HI: Allocation flag for ECDMTH
     Allocation flag for Medicaid coverage.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data


D EMCOCOV    2   2224
T HI: Type of public health insurance received
  <20 yrs old
     NOTE: The order in which Medicaid and
     State Children's Health Insurance Program
     (SCHIP) were asked changed in 2008.  In
     the 2008 Panel, respondents are first
     asked about Medicaid coverage, then SCHIP,
     then other government health insurance.
     In the 2004 Panel, respondents were first
     asked about SCHIP, then Medicaid coverage,
     then other government health insurance.
U All persons less than 20 years of age (which
  qualifies them  for SCHIP) who are covered by
  Medicaid, SCHIP, or other  public health
  insurance.  TAGE
V        -1 .Not in Universe
V         1 .Medicaid
V         2 .State Children's Health Insurance
V           .Program (SCHIP)
V         3 .Other public health insurance


D AMCOCOV    1   2226
T HI: Allocation flag for EMCOCOV
```

```
DATA        SIZE   BEGIN

      Allocation flag for type of public health
      insurance received by person less than 20
      years of age.
V            0 .Not imputed
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data

D ECDUNT1     3   2227
T HI: Medicaid coverage unit for this month
      Medicaid coverage unit this person
      belonged to in this month of the reference
      period.
U All persons
V      1:240 .Medicaid coverage unit
V          -1 .Not in Universe

D EHIMTH      2   2230
T HI: Private health insurance coverage in this
  month
      Was ... covered by a health insurance plan
      other than Medicare or Medicaid?
U All persons
V            1 .Yes, covered
V            2 .No, not covered

D AHIMTH      1   2232
T HI: Allocation flag for EHIMTH
      Allocation flag for health insurance
      coverage other than Medicare or Medicaid.
V            0 .Not imputed
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data
V            5 .Indicates children's coverage
V              .assigned. (See user note
V              .for details.)

D EHIOWNER    2   2233
T HI: Covered by own plan, someone else's, both
  or neither
      Was the coverage in ...'s own name or was
      ... covered as a member on someone else's
      plan, both or neither?
U All persons whose interview status equals 1 in
  any month of the reference period.  (EPPMIS1
  = 1 or  EPPMIS2 = 1 or EPPMIS3 = 1 or EPPMIS4
  = 1)
V          -1 .Not in Universe
V            1 .Covered in own name
V            2 .Covered by someone else's plan
V            3 .Covered both in own name and by
V              .someone else's plan
```

```
DATA         SIZE   BEGIN

V            4 .Not covered


D AHIOWNER    1   2235
T HI: Allocation flag for EHIOWNER
     Allocation flag for covered by own plan or
     someone else's plan.
V            0 .Not imputed
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck imputation
V            3 .Logical imputation (derivation)
V            4 .Statistical or logical imputation
V              .using previous wave data


D ENONHH      1   2236
T HI: Covered by plan owned by person outside
  household
     Was...covered by a health insurance plan
     of someone who does not currently live in
     the household?
U All persons whose response in any of the four
  reference months  to health insurance
  coverage (excluding Medicaid/Medicare) is
  yes.  EHIMTH = 1 for any month.
V            1 .Yes
V            2 .No


D RCHAMPM     2   2237
T HI: Military related health care coverage in
  this month
     Was ... covered by TRICARE, CHAMPUS,
     CHAMPVA/VA or military health care
     coverage in this month?
U All persons.
V           -1 .Not in Universe
V            1 .Yes, covered
V            2 .No


D EHIUNT1     3   2239
T HI: 1st health insurance coverage unit for
  this month
     First health insurance coverage unit this
     person belonged to in this month of the
     reference period.
U All persons covered by one or more health
  insurance plans
V     1:240 .Health insurance coverage unit
V        -1 .Not in Universe


D EHIUNT2     3   2242
T HI: 2nd health insurance coverage unit for
  this month
     Second health insurance coverage unit this
     person belonged to in this month of the
     reference period.
U All persons covered by two or more health
  insurance plans
V     1:240 .Health insurance coverage unit
```

```
DATA        SIZE   BEGIN

V          -1 .Not in Universe


D EHIUNT3    3   2245
T HI: 3rd health insurance coverage unit for
  this month
      Third health insurance coverage unit this
      person belonged to in this month of the
      reference period.
U All persons covered by three or more health
  insurance plans
V      1:240 .Health insurance coverage unit
V          -1 .Not in Universe


D EHEMPLY    2   2248
T HI: Source of health insurance
      What was the source of ...'s health care
      or health insurance?
U All persons with health insurance (excluding
  Medicare/Medicaid)  EHIOWNER = 1, 2 or 3
V          -1 .Not in Universe
V           1 .Current employer or work
V           2 .Former employer
V           3 .Union
V           4 .TRICARE/CHAMPUS
V           5 .CHAMPVA
V           6 .Military/VA health care
V           7 .Privately purchased
V           8 .Other


D AHEMPLY    1   2250
T HI: Allocation flag for EHEMPLY
      Allocation flag for source of health care
      or health insurance (excluding
      Medicare/Medicaid).
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data


D EHICOST    2   2251
T HI: Employer/union paid all or part of health
  ins. costs
      Did ...'s employer/union pay all, part, or
      none of the premium of the plan?
U All persons 15+ in the last reference month who
   carried health insurance in their own name
  and whose  insurance was obtained through a
  current or former  employer or a union
  EPOPSTAT = 1, EHIOWNER = 1 or 3, and EHEMPLY
  = 1-3
V          -1 .Not in Universe
V           1 .All
V           2 .Part
V           3 .None
```

```
DATA        SIZE   BEGIN

D AHICOST    1   2253
T HI: Allocation flag for EHICOST
     Allocation flag for employer/union premium
     payment.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D EHIOTHER   2   2254
T HI: Health insurance coverage of nonhousehold
  members
     Did ...'s plan also cover anyone who did
     not live in this household?
U All persons 15+ in the last reference month
  with  health insurance in own name or in own
  name and someone  else's name.  EPOPSTAT = 1
  and EHIOWNER = 1 or 3
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D AHIOTHER   1   2256
T HI: Allocation flag for EHIOTHER
     Allocation flag for coverage of
     nonhousehold members.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D EHISPSE    2   2257
T HI: Coverage of spouse outside the household
     Who outside this household did the plan
     cover--spouse/partner?
U All persons 15+ in last month of the reference
  period  who had health insurance in own name
  and who covered someone  outside the
  household  EPOPSTAT = 1 and EHIOWNER = 1 or 3
  and EHIOTHER = 1
V        -1 .Not in Universe
V         1 .Yes, covered
V         2 .No, not covered

D AHISPSE    1   2259
T HI: Allocation flag for EHISPSE
     Allocation flag for coverage of spouse
     outside household.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
```

```
DATA        SIZE   BEGIN

V              .using previous wave data

D EHIOLDKD    2   2260
T HI: Coverage of older child (20+) outside the
  household
      Who outside this household did the plan
      cover--older child (20+)?
U All persons 15+ in last month of the reference
  period  who had health insurance in own name
  and who covered someone  outside the
  household  EPOPSTAT = 1 and EHIOWNER = 1 or 3
  and EHIOTHER = 1
V         -1 .Not in Universe
V          1 .Yes, covered
V          2 .No, not covered

D AHIOLDKD    1   2262
T HI: Allocation flag for EHIOLDKD
      Allocation of coverage of "older" child
      outside the household.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D EHIYNGKD    2   2263
T HI: Coverage of younger child (under 20)
  outside the hhld
      Who outside this household did the plan
      cover--younger child (under 20)?
U All persons 15+ in last month of the reference
  period  who had health insurance in own name
  and who covered someone  outside the
  household  EPOPSTAT = 1 and EHIOWNER = 1 or 3
  and EHIOTHER = 1
V         -1 .Not in Universe
V          1 .Yes, covered
V          2 .No, not covered

D AHIYNGKD    1   2265
T HI: Allocation flag for EHIYNGKD
      Allocation flag for coverage of "younger"
      child outside the household.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D EHIOTHR     2   2266
T HI: Coverage of other person(s) outside the
  household
      Who outside this household did the plan
      cover--other person(s)?
```

```
DATA        SIZE   BEGIN

U All persons 15+ in last month of the reference
  period  who had health insurance in own name
  and who covered someone  outside the
  household  EPOPSTAT = 1 and EHIOWNER = 1 or 3
  and EHIOTHER = 1
V        -1 .Not in Universe
V         1 .Yes, covered
V         2 .No, not covered

D AHIOTHR    1   2268
T HI: Allocation flag for EHIOTHR
    Allocation flag for coverage of other
    persons outside the household.
V         0 .Not imputed
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck imputation
V         3 .Logical imputation (derivation)
V         4 .Statistical or logical imputation
V           .using previous wave data

D EHIRSN01   2   2269
T HI: Reason not covered: too expensive, can't
  afford
    Which of these reasons describes why ...
    was not covered by health insurance--too
    expensive, can't afford.
U All persons 15+ in last month of reference
  period who  were not covered by health
  insurance for one or more months  during the
  reference period.  EPOPSTAT = 1 and EHIMTH =
  2 for one or more months
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D EHIRSN02   2   2271
T HI: Reason not covered: HI not offered by
  employer
    Which of these reasons describes why ...
    was not covered by health insurance--no
    health insurance offered by employer of
    self, spouse or parent.
U All persons 15+ in last month of reference
  period who  were not covered by health
  insurance for one or more months  during the
  reference period.  EPOPSTAT = 1 and EHIMTH =
  2 for one or more months
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D EHIRSN03   2   2273
T HI: Reason not covered: not at job long
  enough to qualify
    Which of these reasons describes why ...
    was not covered by health insurance--not
    working at job long enough to qualify.
```

```
DATA        SIZE   BEGIN
```

U All persons 15+ in last month of reference
  period who were not covered by health
  insurance for one or more months during the
  reference period. EPOPSTAT = 1 and EHIMTH =
  2 for one or more months
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D EHIRSN04   2   2275
T HI: Reason not covered: job layoff, job loss,
  unemployment
     Which of these reasons describes why ...
     was not covered by health insurance--job
     layoff, job loss, or any reason related to
     unemployment.
U All persons 15+ in last month of reference
  period who were not covered by health
  insurance for one or more months during the
  reference period. EPOPSTAT = 1 and EHIMTH =
  2 for one or more months
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D EHIRSN05   2   2277
T HI: Reason not covered: not eligible-part
  time or temp
     Which of these reasons describes why ...
     was not covered by health insurance--not
     eligible because working part time or
     temporary job.
U All persons 15+ in last month of reference
  period who were not covered by health
  insurance for one or more months during the
  reference period. EPOPSTAT = 1 and EHIMTH =
  2 for one or more months
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

D EHIRSN06   2   2279
T HI: Reason not covered: poor health, illness,
  age, etc.
     Which of these reasons described why ...
     was not covered by health insurance--can't
     obtain insurance because of poor health,
     illness, age or pre-existing condition
U All persons 15+ in last month of reference
  period who were not covered by health
  insurance for one or more months during the
  reference period. EPOPSTAT = 1 and EHIMTH =
  2 for one or more months
V   -1 .Not in Universe
V   1 .Yes
V   2 .No

```
DATA        SIZE    BEGIN

D EHIRSN07    2    2281
T HI: Reason not covered: don't believe in
  insurance
      Which of these reasons describes why ...
      was not covered by health
      insurance--dissatisfied with previous
      insurance or don't believe in insurance.
U All persons 15+ in last month of reference
  period who  were not covered by health
  insurance for one or more months  during the
  reference period.  EPOPSTAT = 1 and EHIMTH =
  2 for one or more months
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D EHIRSN08    2    2283
T HI: Reason not covered: haven't needed health
  insurance
      Which of these reasons describes why ...
      was not covered by health insurance--have
      been healthy, not much sickness in family,
      haven't needed health insurance
U All persons 15+ in last month of reference
  period who  were not covered by health
  insurance for one or more months  during the
  reference period.  EPOPSTAT = 1 and EHIMTH =
  2 for one or more months
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D EHIRSN09    2    2285
T HI: Reason not covered: Use VA or military
  hospital
      Which of these reasons describes why ...
      was not covered by health insurance--able
      to go to VA or military hospital for
      medical care.
U All persons 15+ in last month of reference
  period who  were not covered by health
  insurance for one or more months  during the
  reference period.  EPOPSTAT = 1 and EHIMTH =
  2 for one or more months
V        -1 .Not in Universe
V         1 .Yes
V         2 .No

D EHIRSN10    2    2287
T HI: Reason not covered: covered by other
  health plan
      Which of these reasons describes why ...
      was not covered by health
      insurance--covered by some other health
      plan, such as Medicaid
U All persons 15+ in last month of reference
  period who  were not covered by health
```

```
DATA          SIZE    BEGIN
```

```
   insurance for one or more months  during the
   reference period.  EPOPSTAT = 1 and EHIMTH =
   2 for one or more months
V          -1 .Not in Universe
V           1 .Yes
V           2 .No
```

```
D EHIRSN11   2   2289
T HI: Reason not covered: no longer covered by
  parents
     Which of these reasons describes why ...
     is not covered by health insurance--no
     longer covered by parent's policy.
U All persons 15+ in last month of reference
  period who  were not covered by health
  insurance for one or more months  during the
  reference period.  EPOPSTAT = 1 and EHIMTH =
  2 for one or more months
V          -1 .Not in Universe
V           1 .Yes
V           2 .No
```

```
D EHIRSN12   2   2291
T HI: Reason not covered: some other reason
     Which of these reasons describes why ...
     is not covered by health insurance--some
     other reason.
U All persons 15+ in last month of reference
  period who  were not covered by health
  insurance for one or more months  during the
  reference period.  EPOPSTAT = 1 and EHIMTH =
  2 for one or more months
V          -1 .Not in Universe
V           1 .Yes
V           2 .No
```

```
D AHIRSN     1   2293
T HI: Allocation for variables EHIRSN01 through
  EHIRSN12
     Allocation flag for set of variables
     EHIRSN01 through EHIRSN12 - reasons for
     lack of health insurance coverage. These
     variables are imputed from a single donor
     when no reason is given.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V             .using previous wave data
```

```
D RPRVHI     2   2294
T HI: Recode for type of health care/insurance
  (1st type)
```

```
U All persons covered by health insurance other
  than Medicaid or Medicare  EHIOWNER = 1, 2 or
```

```
DATA        SIZE    BEGIN

   3
V          -1 .Not in Universe
V           1 .Employer or union provided
V           2 .Privately purchased
V           3 .Military related
V             .(TRICARE,CHAMPUS,CHAMPV-
V             .A,Military/VA health care)
V           4 .OTHER


D RPRVHI2    2   2296
T HI: Recode for type of health care/insurance
  (2nd type)

U All persons covered by health insurance other
  than Medicaid or Medicare  EHIOWNER = 1, 2 or
  3
V          -1 .Not in Universe
V           1 .Employer or union provided
V           2 .Privately purchased
V           3 .Military related
V             .(TRICARE,CHAMPUS,CHAMPV-
V             .A,Military/VA health care)
V           4 .OTHER


D TCDBEGYR   4   2298
T HI: In what year did ... become covered by
  medicaid?
      CAIDBEGYR In what year did...become
      covered by Medicaid?
U All persons aged 15+ who are covered by
  medicaid  in the first month of the reference
  period (ECDMTH=1)  and whose EPPMIS1=1 in the
  1st month of the  reference period.
V  1983:2030 .Year coverage began
V         -1 .Not in Universe


D ACDBEGYR   1   2302
T HI: Allocation flag for TCDBEGYR
      CAIDBEGYR Allocation flag for year
      medicaid began coverage
V           0 .No imputation
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck
V           3 .Logical imputation (derivation)


D ECDBEGMO   2   2303
T HI: In what month did ... become covered by
  Medicaid?
      CAIDBEGMTH In what month did...become
      covered by Medicaid?
U Person 15+ covered by Medicaid in the  first
  month of the reference period  and whose
  Medicaid coverage began within  the past 3
  years (ECDMTH = 1)
V       1:12 .Month coverage began
V         -1 .Not in Universe
```

```
DATA         SIZE   BEGIN

D ACDBEGMO    1    2305
T HI: Allocation flag for ECDBEGMO
     CAIDBEGMTH Allocation flag for month
     Medicaid coverage began
V         0 .No imputation
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck
V         3 .Logical imputation (derivation)

D EHIALLCV    2    2306
T HI: Has ... always been covered by health
  insurance
     HIHOWLNG Has...always been covered by
     health insurance
U All persons 15+ who are covered by health
  insurance in the first month of the reference
   period.
V       -1 .Not in Universe
V        1 .Yes
V        2 .No

D AHIALLCV    1    2308
T HI: Allocation flag for EHIALLCV
     HIHOWLNG Allocation flag for always been
     covered by health insurance
V         0 .No imputation
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck
V         3 .Logical imputation (derivation)

D THINOYR     4    2309
T HI: In what year was...last not covered by
  health ins?
     HIHOWLNGYR In what year was...last not
     covered by health insurance?
U All persons aged 15+ who are covered  by health
  insurance in the first month  of the
  reference period.
V  1954:2030 .Last year not covered
V       -1 .Not in Universe

D AHINOYR     1    2313
T HI: Allocation flag for THINOYR
     HIHOWLNGYR Allocation Flag For THINOYR
V         0 .No imputation
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck
V         3 .Logical imputation (derivation)

D EHINOMTH    2    2314
T HI: In what month was ... last not covered by
  health ins
     HIHOWLNGMTH In what month was...last not
     covered by health insurance
U All persons 15+ with EHINOYR > interview year
  -3.  Who are covered by health insurance in
  the first  month of the reference period.  If
```

```
DATA        SIZE   BEGIN

  EHINOYR = interview year, then EHINOMTH must
  be a month which precedes the first month of
  the reference period
V      1:12 .Last month not covered
V        -1 .Not in Universe


D AHINOMTH    1   2316
T HI: Allocation flag for EHINOMTH
    HIHOWLNGMTH Allocation flag for month last
    not covered by health insurance
V         0 .No imputation
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck
V         3 .Logical imputation (derivation)


D EHIEVRCV    2   2317
T HI: Has ... ever been covered by health
  insurance
    HINOLNG Has...ever been covered by health
    insurance?
U All persons 15+ who are not covered by health
  insurance in the first month of the reference
   period.
V        -1 .Not in Universe
V         1 .Yes
V         2 .No


D AHIEVRCV    1   2319
T HI: Allocation flag for EHIEVRCV
    HINOLNG Allocation flag for ever been
    covered by health insurance
V         0 .No imputation
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck
V         3 .Logical imputation (derivation)


D THICVYR     4   2320
T HI: In what year was ... last covered by
  health ins
    HINOLNGYR In what year was...last covered
    by health insurance
U All persons 15+ who are not covered by  health
  insurance in the first month of the
  reference period. (TAGE>=15 and EHIMTH=2)
V  1970:2030 .Year last covered
V        -1 .Not in Universe


D AHICVYR     1   2324
T HI: Allocation flag for EHICVYR
    HINOLNGYR Allocation flag for year last
    covered by health insurance
V         0 .No imputation
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck
V         3 .Logical imputation (derivation)


D EHICVMTH    2   2325
```

```
DATA        SIZE   BEGIN


T HI: What month was ... last covered by health
  ins
      HINOLNGMTH In what month was...last
      covered by health insurance?
U All persons age 15+ with EHICVYR > interview
  year - 3 who are not covered by health
  insurance in the first month of the reference
   period. (TAGE>=15, EHICVYR > interview year
  - 3,  and EHIMTH=2)
V      1:12 .Month last covered
V        -1 .Not in Universe


D AHICVMTH    1   2327
T HI: Allocation flag for EHICVMTH
      HINOLNGMTH Allocation flag for EHICVMTH
V         0 .No imputation
V         1 .Statistical imputation (hot deck)
V         2 .Cold deck
V         3 .Logical imputation (derivation)


D LGTKEY      8   2328
T PE: Person longitudinal key
      NOTE: This variable is not used on the
      Preliminary Wave 1 file. The longitudinal
      key is in sort by scrambled id (SSUID).
      The first five digits of the key contain a
      longitudinal sequence number which is
      unique for the sample unit across all
      waves.  The last three digits contain a
      person's index which identifies a person
      within a sample unit and is unique for a
      person across all waves.  This key can be
      used to merge people longitudinally.
U All persons
V 1001:70000001 .Longitudinal Key


D LGTMON      2   2336
T PE: Longitudinal month
      NOTE: This variable is not used on the
      Preliminary Wave 1 file. The longitudinal
      month field contains the relative
      reference month of a person/month record
      if the individual wave files were merged
      into one file per panel. 1:4    Wave 1
      months 5:8   Wave 2 months 9:12   Wave 3
      months 13:16  Wave 4 months 17:20  Wave 5
      months 18:24  Wave 6 months 25:28  Wave 7
      months 29:32  Wave 8 months 33:36  Wave 9
      months 37:40  Wave 10 months 41:44  Wave
      11 months 45:48  Wave 12 months 49:52
      Wave 13 months 53:56  Wave 14 months 57:60
       Wave 15 months
V      1:60 .Longitudinal month


D FILLER      3   2338
T Filler
```

SOURCE AND ACCURACY STATEMENT FOR THE SURVEY OF INCOME AND PROGRAM
PARTICIPATION 2008 WAVE 1 TO WAVE 11 PUBLIC USE FILES[1]

SOURCE OF DATA

Source of Data.   The data were collected in the 2008 Panel of the Survey of Income and Program Participation (SIPP).   The population represented in the 2008 SIPP (the population universe) is the civilian noninstitutionalized population living in the United States.   The institutionalized population, which is excluded from the population universe, is composed primarily of the population in correctional institutions and nursing homes (91 percent of the 4.1 million institutionalized people in Census 2000).

The 2008 Panel of the SIPP sample is located in 351 Primary Sampling Units (PSUs), each consisting of a county or a group of contiguous counties.   Of these 351 PSUs, 123 are self-representing (SR) and 228 are non-self-representing (NSR).   SR PSUs have a probability of selection of one.   NSR PSUs have a probability of selection of less than one. Within PSUs, housing units (HUs) were systematically selected from the master address file used for the 2000 decennial census.   To account for HUs built within each of the sample areas after the 2000 census, a sample containing clusters of four HUs was drawn from permits issued for construction of residential HUs up until shortly before the beginning of the panel.   In jurisdictions that don't issue building permits or have incomplete addresses, we systematically sampled expected clusters of four HUs which were then listed by field personnel.

Households were classified into two strata, such that one strata had a higher concentration of low income households than the other.   We oversampled the low income stratum by 44 percent to increase the accuracy of estimates for statistics of low income households and program participation. Analysts are strongly encouraged to use the SIPP weights when creating estimates since households are not selected with equal probability.

Sample households within a given panel are divided into four random subsamples of nearly equal size.   These subsamples are called rotation groups and one rotation group is interviewed each month.   Each household in the sample was scheduled to be interviewed at four-month intervals over a period of roughly five years beginning in September 2008.   The reference period for the questions is the four-month period preceding the interview month.   The most recent month is designated reference month 4, the earliest month is reference month 1.   In general, one cycle of four interview months covering the entire sample, using the same questionnaire, is called a wave. For example, Wave 1 rotation group 1 of the 2008 Panel was interviewed in September 2008 and data for the reference months May 2008 through August 2008 were collected.

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[1]   For questions or further assistance with the information provided in this document contact: Tracy Mattingly of the Demographic Statistical Methods Division at (301) 763-6445 or via the e-mail at Tracy.L.Mattingly@census.gov.

In Wave 1, the 2008 SIPP began with a sample of about 65,500 HUs. About 13,500 of these HUs were found to be vacant, demolished, converted to nonresidential use, or otherwise ineligible for the survey. Field Representatives (FRs) were able to obtain interviews for about 42,000 of the eligible HUs. FRs were unable to interview approximately 10,000 eligible HUs in the panel because the occupants: (1) refused to be interviewed; (2) could not be found at home; (3) were temporarily absent; or (4) were otherwise unavailable. Thus, occupants of about 81 percent of all eligible HUs participated in the first interview of the panel.

For subsequent interviews, only original sample people (those in Wave 1 sample households and interviewed in Wave 1) and people living with them are eligible to be interviewed. The SIPP sample includes original sample people if they move to a new address, unless the new address was more than 100 miles from a SIPP sample area. In this case, FRs attempt telephone interviews.

Since SIPP follows all original sample members, those members that form new households are also included in the SIPP sample. This expansion of original households can be estimated within the interviewed sample, but is impossible to determine within the non-interviewed sample. Therefore, a growth factor based on the growth in the known sample is used to estimate the unknown expansion of the non-interviewed households.

Growth factors account for the additional nonresponse stemming from the expansion of non-interviewed households. They are used to get a more accurate estimate of the weighted number of non-interviewed HUs at each wave, called sample loss. To calculate sample loss we use Formula (1):

$$Sample\ Loss = \frac{(A_1 \times GF) + A_C + D_C}{I_C + (A_1 \times GF) + A_C + D_C} \tag{1}$$

where A_1 is the weighted number of Type A non-interviewed households in Wave 1, A_C is the weighted number of Type A non-interviewed households in the Current Wave, D_C is the weighted number of Type D non-interviewed households in the current wave, I_C is the weighted number of interviewed households in the current wave, and GF is the growth factor associated with the current wave.

			Type As		Type Ds			Weighted Sample Loss
Wave	**Eligible HUs**	**Interviewed HUs**	**Total**	**Weighted Rate**	**Total**	**Weighted Rate**	**Growth Factor**	
1	52,031	42,032	9,999	19.2%				19.2%
2	42,481	39,000	2,921	6.9%	560	1.3%	1.01	26.1%
3	42,779	37,651	4,159	9.7%	969	2.3%	1.02	28.9%
4	43,176	36,195	5,693	13.2%	1,288	2.9%	1.03	32.4%
5	43,422	35,873	6,060	14.0%	1,489	3.3%	1.04	33.2%
6	43,544	34,891	6,894	15.9%	1,759	4.0%	1.04	35.2%
7	43,619	33,827	7,901	18.2%	1,891	4.2%	1.05	37.5%
8	43,609	33,417	8,231	19.0%	1,961	4.3%	1.05	38.2%
9	43,621	32,567	8,880	20.4%	2,174	4.7%	1.04	39.6%
10	43,690	31,445	9,877	22.7%	2,368	5.1%	1.05	41.9%
11	43,720	31,007	10,256	23.5%	2,457	5.3%	1.05	42.7%

Table A.   Sample Loss and Response Rate for SIPP 2008

Table B.   Percent of Type As by Nonresponse Status for SIPP 2008

Wave	**Language Problem**	**Unable to Locate**	**No One Home**	**Temporarily Absent**	**Household Refused**	**Other**
1	1.2%	0.8%	16.6%	3.4%	67.2%	10.9%
2	0.8%		19.2%	5.2%	61.3%	13.4%
3	0.5%		18.6%	5.7%	60.7%	14.5%
4	0.4%		18.4%	3.9%	62.5%	14.7%
5	0.3%		16.6%	3.4%	64.7%	15.1%
6	0.4%		14.8%	3.7%	67.8%	13.3%
7	0.4%		15.3%	2.9%	62.8%	18.7%
8	0.2%		13.7%	2.4%	62.7%	20.9%
9	0.3%		13.8%	2.7%	62.7%	20.5%
10	0.3%		12.0%	2.2%	65.7%	19.9%
11	0.3%		10.8%	1.8%	71.4%	15.8%

Note that in Table A the Wave 1 weighted sample loss rate is the same as the weighted Type A rate since growth factors and Type D (movers) are not applicable until Wave 2.

The public use files include core and supplemental (topical module) data. Core questions are repeated at each interview over the life of the panel. Topical modules include questions which are asked only in certain waves. The 2008 panel topical modules are given in Table 1.

Table 2 indicates the reference months and interview months for the collection of data from each rotation group for the 2008 panel. For example, Wave 1 rotation group 1 of the 2008 panel was interviewed in September 2008 and data for the reference months May 2008 through August 2008 were collected.

Estimation. The SIPP estimation procedure involves several stages of weight adjustments to derive the cross-sectional person level weights. First, each person is given a base weight (BW) equal to the inverse of the probability of selection of a person's household. Next, a Duplication Control Factor (DCF) is used to adjust for subsampling done in the field when the number of sample units is much larger than expected. Then a noninterview adjustment factor is applied to account for households which were eligible for the sample but which FRs could not interview in Wave 1 (F_{N1}). Similarly for subsequent waves i, the noninterview adjustment factor is (F_{Ni}). A Mover's Weight (MW) is applied in Waves 2+ to adjust for persons in the SIPP universe who move into sample households after Wave 1. The last adjustment is the Second Stage Adjustment Factor (F_{2S}). This adjusts estimates to population controls and equalizes husbands' and wives' weights. The 2008 Panel adjusts weights to both national and state level controls.

The final cross-sectional weight is $FW_c = BW * DCF * FN_1 * F_{2S}$ for Wave 1 and is $FW_c = IW * FN_2 * F_{2S}$ for Waves 2+, where IW is either $BW * DCF * F_{N1}$ or MW. Additional details of the weighting process are in *SIPP 2008: Cross-Sectional Weighting Specifications for Wave 1 and Wave 2+*.

Population Controls. The 2008 SIPP estimation procedure adjusts weighted sample results to agree with independently derived population estimates of the civilian noninstitutional population. National family type controls are obtained by taking the Current Population Survey (CPS) weights and doing a "March type" family equalization. That is, wives' weights are assigned to husbands and then proportionally adjusted to the weights of persons by month, rotation group, race, sex, age, and by the marital and family status of householders. This attempts to correct for undercoverage and thereby reduces the mean square error of the estimates. The national and state level population controls are obtained directly from the Population Division and are prepared each month to agree with the most current set of population estimates released by the U.S. Census Bureau's population estimates and projections program.

The national level controls are distributed by demographic characteristics as follows:

- Age, Sex, and Race (White Alone, Black Alone, and all other groups combined)
- Age, Sex, and Hispanic Origin

The state level controls are distributed by demographic characteristics as follows:

- State by Age and Sex
- State by Hispanic origin
- State by Race (Black Alone, all other groups combined)

The estimates begin with the latest decennial census as the base and incorporate the latest available information on births and deaths along with the latest estimates of net international migration.

The net international migration component in the population estimates includes a combination of:

- Legal migration to the U.S.,
- Emigration of foreign born and native people from the U.S.,
- Net movement between the U.S. and Puerto Rico,
- Estimates of temporary migration, and
- Estimates of net residual foreign-born population, which include unauthorized migration.

Because the latest available information on these components lags the survey date, to develop the estimate for the survey date, it is necessary to make short-term projections of these components.

Use of Weights. There are three primary weights for the analysis of SIPP data. The person month weight (one for each reference month) is for analyzing data at the person level. Everyone in the sample in a given reference month has a person month weight. The person month weight of the household reference person is used to analyze data at the household level (a household may consist of related and unrelated persons). The person month weight of the family reference person is the family weight. Use this weight to analyze family level questions. Weights are also available in the public use files for related subfamilies. Chapter 8 of the *SIPP Users' Guide* provides additional information on how to use these weights.

By selecting the appropriate reference month weight an analyst can obtain the average of an item such as income across several calendar months.

> **Example.** Using the proper weights, one can estimate the monthly average number of households in a specified income range over August 2008 to September 2008. To estimate monthly averages of a given measure, e.g., total, mean, over a number of consecutive months, sum the monthly estimates and divide by the number of months. To form an estimate for a particular month, use the <u>reference month</u> weight for the month of interest, summing over all persons or households with the characteristic of interest whose reference period includes the month of interest.

The core wave file does not contain weights for characteristics that involve a person's or household's status over two or more months (such as, number of households with a 50 percent increase in income between December 2008 and January 2009).

Adjusting Estimates Which Use Less than the Full Sample. When estimates for months with less than four rotations worth of data are constructed from a wave file, factors greater than 1 must be applied. Multiply the sum by a factor to account for the number of rotations contributing data for the month. This factor equals 4 divided by the number of rotations contributing data for the month. For example, July 2008 data are only available from rotations 1-3 for Wave 1 of the 2008 Panel, so a factor of 4/3.1.3333 must be applied. A list of appropriate factors is in Table 3.

ACCURACY OF ESTIMATES

SIPP estimates are based on a sample; they may differ somewhat from the figures that would have been obtained if a complete census had been taken using the same questionnaire, instructions, and enumerators. There are two types of errors possible in an estimate based on a sample survey: sampling and nonsampling. For a given estimator, the difference between an estimate based on a sample and the estimate that would result if the sample were to include the entire population is known as sampling error. For a given estimator, the difference between the estimate that would result if the sample were to include the entire population and the true population value being estimated is known as nonsampling error. We are able to provide estimates of the magnitude of SIPP sampling error, but this is not true of nonsampling error.

Nonsampling Error. Nonsampling errors can be attributed to many sources:
- inability to obtain information about all cases in the sample
- definitional difficulties
- differences in the interpretation of questions
- inability or unwillingness on the part of the respondents to provide correct information
- errors made in the following: collection such as in recording or coding the data, processing the data, estimating values for missing data
- biases resulting from the differing recall periods caused by the interviewing pattern used and undercoverage.

Quality control and edit procedures were used to reduce errors made by respondents, coders and interviewers. More detailed discussions of the existence and control of nonsampling errors in the SIPP can be found in the *SIPP Quality Profile, 1998 SIPP Working Paper Number 230*, issued May 1999.

Undercoverage in SIPP results from missed HUs and missed persons within sample HUs. It is known that undercoverage varies with age, race, and sex. Generally, undercoverage is larger for males than for females and larger for Blacks than for non-Blacks. Ratio estimation to independent age-race-sex population controls partially corrects for the bias due to survey undercoverage. However, biases exist in the estimates to the extent that persons in missed households or missed persons in interviewed households have characteristics different from those of interviewed persons in the same age-race-sex group.

A common measure of survey coverage is the coverage ratio, the estimated population before ratio adjustment divided by the independent population control. Table C below shows SIPP coverage ratios for age-sex-race groups for one month, December 2011, prior to the ratio adjustment. The SIPP coverage ratios exhibit some variability from month to month, but these are a typical set of coverage ratios. Other Census Bureau household surveys [like the CPS] experience similar coverage.

Age	White Only		Black Only		Residual	
	Male	Female	Male	Female	Male	Female
<15	0.83	0.83	0.73	0.72	0.77	0.86
15	0.92	0.88	0.81	0.69	0.98	0.98
16-17	0.87	0.86	0.81	0.70	0.99	0.97
18-19	0.83	0.84	0.80	0.72	0.98	0.99
20-21	0.74	0.75	0.65	0.68	1.00	0.93
22-24	0.65	0.66	0.65	0.69	0.89	0.88
25-29	0.64	0.70	0.44	0.58	0.78	0.78
30-34	0.75	0.81	0.51	0.71	0.76	0.77
35-39	0.83	0.87	0.63	0.77	0.73	0.84
40-44	0.82	0.88	0.66	0.75	0.80	0.90
45-49	0.83	0.87	0.81	0.70	0.98	1.01
50-54	0.84	0.89	0.79	0.86	0.99	1.01
55-59	0.91	0.97	0.83	1.04	0.98	1.05
60-61	0.95	1.01	0.89	1.02	1.02	1.04
62-64	1.02	1.04	0.89	1.01	1.03	1.06
65-69	0.93	0.93	1.07	1.00	0.99	0.96
70-74	0.96	0.95	1.06	1.08	1.00	0.97
75-79	0.91	0.97	1.10	1.07	0.99	1.00
80-84	0.98	1.02	1.02	1.02	0.99	0.95
85+	0.94	0.93	1.08	1.02	0.95	1.04

Table C.   SIPP Average Coverage Ratios for December 2011 for Age by Race and Sex

Comparability with Other Estimates.   Caution should be exercised when comparing this data with data from other SIPP products or with data from other surveys.   The comparability problems are caused by such sources as the seasonal patterns for many characteristics, different nonsampling errors, and different concepts and procedures.   Refer to the *SIPP Quality Profile* for known differences with data from other sources and further discussions.

Sampling Variability.   Standard errors indicate the magnitude of the sampling error.   They also partially measure the effect of some nonsampling errors in response and enumeration, but do not measure any systematic biases in the data.   The standard errors for the most part measure the variations that occurred by chance because a sample rather than the entire population was surveyed.

USES AND COMPUTATION OF STANDARD ERRORS

Confidence Intervals.   The sample estimate and its standard error enable one to construct a confidence interval.   A confidence interval is a range about a given estimate that has a known probability of including the result of a complete enumeration.   For example, if all possible samples were selected, each of these being surveyed under essentially the same conditions and

using the same sample design, and if an estimate and its standard error were calculated from each sample, then:

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.

2. Approximately 90 percent of the intervals from 1.645 standard errors below the estimate to 1.645 standard errors above the estimate would include the average result of all possible samples.

3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.

The average estimate derived from all possible samples is or is not contained in any particular computed interval.   However, for a particular sample, one can say with a specified confidence that the average estimate derived from all possible samples is included in the confidence interval.

Hypothesis Testing.   Standard errors may also be used for hypothesis testing, a procedure for distinguishing between population characteristics using sample estimates.   The most common types of hypotheses tested are 1) the population characteristics are identical versus 2) they are different.   Tests may be performed at various levels of significance, where a level of significance is the probability of concluding that the characteristics are different when, in fact, they are identical.

To perform the most common test, compute the difference $X_A - X_B$, where X_A and X_B are sample estimates of the characteristics of interest.   A later section explains how to derive an estimate of the standard error of the difference $X_A - X_B$.   Let that standard error be S_{DIFF}.   If $X_A - X_B$ is between $(-1.645 \times S_{DIFF})$ and $(+1.645 \times S_{DIFF})$, no conclusion about the characteristics is justified at the 10 percent significance level.   If, on the other hand $X_A - X_B$, is smaller than $(-1.645 \times S_{DIFF})$ or larger than $(+1.645 \times S_{DIFF})$, the observed difference is significant at the 10 percent level.   In this event, it is commonly accepted practice to say that the characteristics are different.   We recommend that users report only those differences that are significant at the 10 percent level or better.   Of course, sometimes this conclusion will be wrong. When the characteristics are the same, there is a 10 percent chance of concluding that they are different.

Note that as more tests are performed, more erroneous significant differences will occur.   For example, at the 10 percent significance level, if 100 independent hypothesis tests are performed in which there are no real differences, it is likely that about 10 erroneous differences will occur. Therefore, the significance of any single test should be interpreted cautiously.   A Bonferroni correction can be done to account for this potential problem that consists of dividing your stated level of significance by the number of tests you are performing.   This correction results in a conservative test of significance.

Note Concerning Small Estimates and Small Differences.   Because of the large standard errors involved, there is little chance that estimates will reveal useful information when computed on a

base smaller than 75,000.   Also, nonsampling error in one or more of the small number of cases providing the estimation can cause large relative error in that particular estimate.   Care must be taken in the interpretation of small differences since even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test.

Calculating Standard Errors for SIPP Estimates.   There are three main ways we calculate the Standard Errors (SEs) for SIPP Estimates.   They are as follows:

- Direct estimates using replicate weighting methods;
- Generalized variance function parameters (denoted as a and b); and
- Simplified tables of SEs based on the a and b parameters.

While the replicate weight methods provide the most accurate variance estimates, this approach requires more computing resources and more expertise on the part of the user.   The Generalized Variance Function (GVF) parameters provide a method of balancing accuracy with resource usage as well as smoothing effect on SE estimates across time.   SIPP uses the Replicate Weighting Method to produce GVF parameters (see K. Wolter, *Introduction to Variance Estimation,* for more information).   The GVF parameters are used to create the simplified tables of SEs.

Standard Error Parameters and Tables and Their Use.   Most SIPP estimates have greater standard errors than those obtained through a simple random sample because of its two-stage cluster sample design.   To derive standard errors that would be applicable to a wide variety of estimates and could be prepared at a moderate cost, a number of approximations were required.

Estimates with similar standard error behavior were grouped together and two parameters (denoted as a and b) were developed to approximate the standard error behavior of each group of estimates.   Because the actual standard error behavior was not identical for all estimates within a group, the standard errors computed from these parameters provide an indication of the order of magnitude of the standard error for any specific estimate.   These a and b parameters vary by characteristic and by demographic subgroup to which the estimate applies.   Table 4 provides a and b parameters for the core domains to be used for the 2008 Panel Wave 1 to Wave 11 estimates. The base a and b parameters for the topical modules for Wave 1 to Wave 11 are found in Table 5.

For those users who wish further simplification, we have also provided base standard errors for estimates of totals and percentages in Tables 6 through 9.   Note that these base standard errors only apply when data from all four rotations are used and must be adjusted by an f factor provided in Table 4.   The standard errors resulting from this simplified approach are less accurate. Methods for using these parameters and tables for computation of standard errors are given in the following sections.

Adjusting Standard Error Parameters for Estimates Which Use Less Than the Full Sample
If some rotation groups are unavailable to contribute data to a given estimate, then the estimate and its standard error need to be adjusted.   The adjustment of the estimate is described in the previous section.   The standard error is adjusted by multiplying the appropriate a and b parameters by a factor equal to 4 divided by the number of rotation groups contributing data to the estimate or it can be taken from Table 3 where the factor is given for each single reference month, May 2008 to August 2008.

For monthly and quarterly estimates, use Table 3 to select the adjustment factor appropriate to the number of rotation months.   Multiply this factor by the a and b base parameters of Table 4 to produce a and b parameters for the variance estimate for a specific subgroup and reference period.

Illustration 1.
Using Table 4 for Wave 1 of the 2008 panel, the base a and b parameters for total number of households are -0.00002703 and 3,179, respectively.   Using Table 3 for Wave 1, the factor for June 2008 is 2 *since only two rotation months of data are available*.   So the a and b parameters for the variance estimate of a white household characteristic in June 2008 based on Wave 1 are:

$$-0.00002703 \times 2 = -0.00005406 \; and \; 3{,}179 \times 2 = 6{,}358, respectively.$$

Similarly, the factor from Table 3 for the third quarter of 2008 is 1.0370, since the only data available are the eleven rotation months from Wave 1.   (Rotation 1 provides three rotation months, rotation 2 provides three rotation months, rotation 3 provides three rotation months, and rotation 4 provides two rotation months of data.)   Thus, the a and b parameters for the variance estimate of a white household characteristic in the third quarter of 2008 are:

$$-0.00002703 \times 1.0370 = -0.00002803 \; and \; 3{,}179 \times 1.0370 = 3{,}297, respectively.$$

Standard Errors of Estimated Numbers.   The approximate standard error, s_x, of an estimated number of persons, households, families, unrelated individuals and so forth, can be obtained in two ways.   Both apply when data from all four rotations are used to make the estimate.   However, only Formula (2) should be used when less than four rotations of data are available for the estimate.   Note that neither method should be applied to dollar values.

The standard error may be obtained by the use of Formula (2):

$$s_x = f \times s, \tag{2}$$

where f is the appropriate f factor from Table 4, and s is the base standard error on the estimate obtained by interpolation from Tables 6 or 7.

Alternatively, s_x may be approximated by Formula (3):

$$s_x = \sqrt{ax^2 + bx} \tag{3}$$

This formula was used to calculate the base standard errors in Tables 6 and 7.   Here x is the size of the estimate and a and b are the parameters from Table 4 which are associated with the characteristic being estimated (and the wave which applies).   Use of Formula (3) will generally provide more accurate results than the use of Formula (2).

Illustration 2.
Suppose SIPP estimates based on Wave 1 of the 2008 panel show that there were 2,000,000 females aged 25 to 44 with a monthly income of greater than $6,000 in September 2008.   The appropriate parameters and factor from Table 4 and the appropriate general standard error from Table 7 are:

$$a = -0.00002917 \qquad b = 3{,}584 \qquad f = 0.989 \qquad s = 85{,}282$$

Using Formula (2), the approximate standard error is:

$$s_x = 0.989 \times 85{,}282 = 84{,}344.$$

Using Formula (3), the approximate standard error is:

$$s_x = \sqrt{(-0.00002917 \times 2{,}000{,}000^2) + (3{,}584 + 2{,}000{,}000)} = 83{,}972 \; females.$$

Using the standard error based on Formula (3), the approximate 90-percent confidence interval as shown by the data is from 1,861,866 to 2,138,134 females ($i.e.,$ 2,000,000 $\pm$ 1.645 $\times$ 83,972). Therefore, a conclusion that the average estimate derived from all possible samples lies within a range computed in this way would be correct for roughly 90% of all samples.

Standard Error of a Mean.   A mean is defined here to be the average quantity of some item (other than persons, families, or households) per person, family or household.   For example, it could be the average monthly household income of females age 25 to 34.   The standard error of a mean can be approximated by Formula (4) below.   Because of the approximations used in developing Formula (4), an estimate of the standard error of the mean obtained from this formula will generally underestimate the true standard error.   The formula used to estimate the standard error of a mean $\bar{x}$ is:

$$s_{\bar{x}} = \sqrt{\left(\frac{b}{y}\right)s^2}, \tag{4}$$

where y is the size of the base, s^2 is the estimated population variance of the item and b is the parameter associated with the particular type of item.

The population variance s^2 may be estimated by one of two methods. In both methods, we assume x_i is the value of the item for i^{th} unit. (A unit may be person, family, or household). To use the first method, the range of values for the item is divided into c intervals. The lower and upper boundaries of interval j are Z_{j-1} and Z_j, respectively. Each unit, x_i, is placed into one of c intervals such that $Z_{j-1} < x_i \leq Z_j$. The estimated population mean, $\bar{x}$, and variance, s^2, are given by the formulas:

$$\bar{x} = \sum_{j=1}^{c} p_j m_j$$

$$s^2 = \sum_{j=1}^{c} p_j m_j^2 - \bar{x}^2 \tag{5}$$

where $m_j = (Z_{j-1} + Z_j)/2$, and p_j is the estimated proportion of units in the interval j. The most representative value of the item in the interval j is assumed to be m_j. If the interval c is open-ended, or no upper interval boundary exists, then an approximate value for m_c is

$$m_c = \frac{3}{2} Z_{c-1}.$$

In the second method, the estimated population mean, $\bar{x}$, and variance, s^2 are given by:

$$\bar{x} = \frac{\sum_{i=1}^{n} w_i x_i}{\sum_{i=1}^{n} w_i}$$

$$s^2 = \frac{\sum_{i=1}^{n} w_i x_i^2}{\sum_{i=1}^{n} w_i} - \bar{x}^2 \tag{6}$$

where there are n units with the item of interest and w_i is the final weight for i^{th} unit. (Note that $\sum w_i = y$.)

Illustration 3.
Suppose that based on Wave 1 data, the distribution of monthly cash income for persons age 25 to 34 during the month of September 2008 is given in Table 10. Using these data, the mean monthly cash income for persons aged 25 to 34 is $2,530. Applying Formula (5), the approximate population variance, s^2, is:

$$s^2 = \left(\frac{1,371}{39,851}\right)(150)^2 + \left(\frac{1,651}{39,851}\right)(450)^2 + \cdots + \left(\frac{1,493}{39,851}\right)(9,000)^2 - (2,530)^2 = 3,159,887.$$

Using Formula (4) and a base b parameter of 3,584, the estimated standard error of a mean $\bar{x}$ is:

$$s_{\bar{x}} = \sqrt{\frac{3,584}{39,851,000} \times 3,159,887} = \$16.86$$

Thus, the approximate 90-percent confidence interval as shown by the data ranges from \$2,502.27 to \$2,557.73.

Standard Error of an Aggregate. An aggregate is defined to be the total quantity of an item summed over all the units in a group. The standard error of an aggregate can be approximated using Formula (7). As with the estimate of the standard error of a mean, the estimate of the standard error of an aggregate will generally underestimate the true standard error. Let y be the size of the base, s^2 be the estimated population variance of the item obtained using Formula (5) or Formula (6) and b be the parameter associated with the particular type of item. The standard error of an aggregate is:

$$s_x = \sqrt{b \times y \times s^2}. \tag{7}$$

Standard Errors of Estimated Percentages. The reliability of an estimated percentage, computed using sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which the percentage is based. Estimated percentages are relatively more reliable than the corresponding estimates of the numerators of the percentages, particularly if the percentages are 50 percent or more, e.g., the percent of people employed is more reliable than the estimated number of people employed. When the numerator and denominator of the percentage have different parameters, use the parameter (and appropriate factor) of the numerator. If proportions are presented instead of percentages, note that the standard error of a proportion is equal to the standard error of the corresponding percentage divided by 100.

There are two types of percentages commonly estimated. The first is the percentage of people sharing a particular characteristic such as the percent of people owning their own home. The second type is the percentage of money or some similar concept held by a particular group of people or held in a particular form. Examples are the percent of total wealth held by people with high income and the percent of total income received by people on welfare.

For the percentage of people, the approximate standard error, $s_{(x,p)}$, of the estimated percentage p can be obtained by the formula:

$$s_{(x,p)} = f \times s, \tag{8}$$

when data from all four rotations are used to estimate p. In this formula, f is the appropriate f factor from Table 4 (for the appropriate wave) and s is the base standard error of the estimate from Tables 8 or 9.

Alternatively, it may be approximated by the formula:

$$s_{(x,p)} = \sqrt{\frac{b}{x}(p)(100-p)}, \tag{9}$$

from which the standard errors in Tables 8 and 9 were calculated. Here x is the size of the subclass of social units which is the base of the percentage, p is the percentage $(0 < p < 100)$, and b is the parameter associated with the characteristic in the numerator. Use of Formula (9) will give more accurate results than use of Formula (8) above and should be used when data from less than four rotations are used to estimate p.

Illustration 4.
Suppose that in September 2008, 6.7 percent of the 16,812,000 persons in nonfarm households with a mean monthly household cash income of $4,000 to $4,999 were black. Using Formula (9), a b parameter of 3,534, and a factor of 1 from Table 3 since all four rotations are used, the approximate standard error is:

$$s_{(x,p)} = \sqrt{\frac{3,534}{16,812,000} \times 6.7 \times (100 - 6.7)} = 0.36 \ percent$$

Consequently, the 90 percent confidence interval as shown by these data is from 6.11 to 7.29 percent.

For percentages of money, a more complicated formula is required. A percentage of money will usually be estimated in one of two ways. It may be the ratio of two aggregates:

$$p_I = 100 \left(\frac{x_A}{x_N} \right),$$

or it may be the ratio of two means with an adjustment for different bases:

$$p_I = 100 \left(\hat{p}_A \left(\frac{\bar{x}_A}{\bar{x}_N} \right) \right),$$

where x_A and x_N are aggregate money figures, $\bar{x}_A$ and $\bar{x}_N$ are mean money figures, and $\hat{p}_A$ is the estimated number in group A divided by the estimated number in group N. In either case, we estimate the standard error as

$$s_I = \sqrt{\left(\frac{\hat{p}_A \bar{x}_A}{\bar{x}_N}\right)^2 \left[\left(\frac{s_p}{\hat{p}_A}\right)^2 + \left(\frac{s_A}{\bar{x}_A}\right)^2 + \left(\frac{s_B}{\bar{x}_N}\right)^2\right]},$$ (10)

where s_p is the standard error of $\hat{p}_A$, s_A is the standard error of $\bar{x}_A$ and s_B is the standard error of $\bar{x}_N$. To calculate s_p, use Formula (9). The standard errors of $\bar{x}_N$ and $\bar{x}_A$ may be calculated using Formula (4).

It should be noted that there is frequently some correlation between $\hat{p}_A, \bar{x}_N,$ and $\bar{x}_A$. Depending on the magnitude and sign of the correlations, the standard error will be over or underestimated.

Illustration 5.
Suppose that in September 2008, 9.8% of the households own rental property, the mean value of rental property is $72,121, the mean value of assets is $78,734, and the corresponding standard errors are 0.18%, $5,468, and $2,703, respectively. In total there are 86,790,000 households. Then, the percent of all household assets held in rental property is:

$$100 \left(0.098 \times \frac{72{,}121}{78{,}734}\right) = 9.0\%$$

Using Formula (10), the appropriate standard error is:

$$s_I = \sqrt{\left(\frac{0.098 \times 72{,}121}{78{,}734}\right)^2 \left[\left(\frac{0.0018}{0.098}\right)^2 + \left(\frac{5{,}468}{72{,}121}\right)^2 + \left(\frac{2{,}703}{78{,}734}\right)^2\right]} = 0.7\%.$$

Standard Error of a Difference. The standard error of a difference between two sample estimates is approximately equal to

$$s_{(x-y)} = \sqrt{s_x^2 + s_y^2},$$ (11)

where s_x and s_y are the standard errors of the estimates x and y. The estimates can be numbers, percents, ratios, etc. The above formula assumes that the correlation coefficient between the characteristics estimated by x and y is zero. If the correlation is really positive (negative), then this assumption will tend to cause overestimates (underestimates) of the true standard error.

Illustration 6.
Suppose that for September 2008 SIPP estimates show the number of persons age 35-44 years with monthly cash income of $4,000 to $4,999 was 4,880,200 and the number of persons age 25-34 years with monthly cash income of $4,000 to $4,999 in the same time period was 4,810,800. Then, using the parameters $a = -0.00001504 \ and \ b = 3{,}584$ from Table 4 and Formula (3),

the standard errors of these numbers are approximately 130,891 and 129,976, respectively.   The difference in sample estimates is 69,400 and using Formula (11), the approximate standard error of the difference is:

$$\sqrt{130{,}891^2 + 129{,}976^2} = 184{,}462.$$

Suppose that it is desired to test at the 10 percent significance level whether the number of persons with monthly cash income of $4,000 to $4,999 was different for people age 35-44 years than for people age 25-34 years.   To perform the test, compare the difference of 69,400 to the product $1.645 \times 184{,}462 = 303{,}440$.   Since the difference is not greater than 1.645 times the standard error of the difference, the data show that the two age groups are not significantly different at the 10 percent significance level.

Standard Error of a Median.   The median quantity of some items such as income for a given group of people is that quantity such that at least half the group have as much or more and at least half the group have as much or less.   The sampling variability of an estimated median depends upon the form of the distribution of the item as well as the size of the group.   To calculate standard errors on medians, the procedure described below may be used.

The median, like the mean, can be estimated using either data which have been grouped into intervals or ungrouped data.   If grouped data are used, the median is estimated using Formulas (12) or (13) with $p = 0.5$.   If ungrouped data are used, the data records are ordered based on the value of the characteristic, then the estimated median is the value of the characteristic such that the weighted estimate of 50 percent of the subpopulation falls at or below that value and 50 percent is at or above that value.   Note that the method of standard error computation which is presented here requires the use of grouped data.   Therefore, it should be easier to compute the median by grouping the data and using Formulas (12) or (13).

An approximate method for measuring the reliability of an estimated median is to determine a confidence interval about it.   (See the section on sampling variability for a general discussion of confidence intervals.)   The following procedure may be used to estimate the 68-percent confidence limits and hence the standard error of a median based on sample data.

1.   Determine, using either Formula (8) or Formula (9), the standard error of an estimate of 50 percent of the group.

2.   Add to and subtract from 50 percent the standard error determined in step 1.

3.   Using the distribution of the item within the group, calculate the quantity of the item such that the percent of the group with more of the item is equal to the smaller percentage found in step 2.   This quantity will be the upper limit for the 68-percent confidence interval.   In a similar fashion, calculate the quantity of the item such that the percent of the group with more of the item is equal to the larger percentage found in step 2.   This quantity will be the lower limit for the 68-percent confidence interval.

4.   Divide the difference between the two quantities determined in step 3 by two to obtain the standard error of the median.

To perform step 3, it will be necessary to interpolate. Different methods of interpolation may be used. The most common are simple linear interpolation and Pareto interpolation. The appropriateness of the method depends on the form of the distribution around the median. If density is declining in the area, then we recommend Pareto interpolation. If density is fairly constant in the area, then we recommend linear interpolation. Note, however, that Pareto interpolation can never be used if the interval contains zero or negative measures of the item of interest. Interpolation is used as follows. The quantity of the item such that p percent have more of the item is:

$$X_{pN} = A_1 \times \exp\left[\left(\frac{\ln\left(\frac{pN}{N_1}\right)}{\ln\left(\frac{N_2}{N_1}\right)}\right)\ln\left(\frac{A_2}{A_1}\right)\right]$$

(12)

if Pareto Interpolation is indicated and:

$$X_{pN} = \left[A_1 + \left(\frac{PN - N_1}{N_2 - N_1}\right)(A_2 - A_1)\right],$$

(13)

if linear interpolation is indicated, where:

N	is the size of the group,
A_1 and A_2	are the lower and upper bounds, respectively, of the interval in which X_{pN} falls
N_1 and N_2	are the estimated number of group members owning more than A_1 and A_2, respectively
exp	refers to the exponential function and
ln	refers to the natural logarithm function

Illustration 7.
To illustrate the calculations for the sampling error on a median, we return to Table 10. The median monthly income for this group is $2,158. The size of the group is 39,851,000.

1. Using Formula (9), the standard error of 50 percent on a base of 39,851,000 is about 0.5 percentage points.

2. Following step 2, the two percentages of interest are 49.5 and 50.5.

3. By examining Table 10, we see that the percentage 49.5 falls in the income interval from $2,000 to $2,499. (Since 55.5% receive more than $2,000 per month, the dollar value corresponding to 49.5 must be between $2,000 and $2,500.) Thus, $A_1 = \$2,000, A_2 = \$2,500, N_1 = 22,106,000$ and $N_2 = 16,307,000$.

In this case, we decided to use Pareto interpolation. Therefore, using Formula (12), the upper bound of a 68% confidence interval for the median is

$$\$2{,}000 \times \exp\left[\left(\frac{\ln\left(\frac{0.495 \times 39{,}851{,}000}{22{,}106{,}000}\right)}{\ln\left(\frac{16{,}307{,}000}{22{,}106{,}000}\right)}\right) \times \ln\left(\frac{2{,}500}{2{,}000}\right)\right] = \$2{,}174.$$

Also by examining Table 10, we see that 50.5 falls in the same income interval. Thus, $A_1, A_2, N_1 \text{ and } N_2$ are the same. We also use Pareto interpolation for this case. So the lower bound of a 68% confidence interval for the median is

$$\$2{,}000 \times \exp\left[\left(\frac{\ln\left(\frac{0.505 \times 39{,}851{,}000}{22{,}106{,}000}\right)}{\ln\left(\frac{16{,}307{,}000}{22{,}106{,}000}\right)}\right) \times \ln\left(\frac{2{,}500}{2{,}000}\right)\right] = \$2{,}142.$$

Thus, the 68-percent confidence interval on the estimated median is from \$2,142 to \$2,174.

4.   Then the approximate standard error of the median is

$$\frac{\$2{,}174 - \$2{,}142}{2} = \$16$$

Standard Errors of Ratios of Means and Medians. The standard error for a ratio of means or medians is approximated by:

$$s_{\frac{x}{y}} = \sqrt{\left(\frac{x}{y}\right)^2 \left[\left(\frac{s_y}{y}\right)^2 + \left(\frac{s_x}{x}\right)^2\right]}, \tag{14}$$

where x and y are the means or medians, and s_x and s_y are their associated standard errors. Formula (14) assumes that the means are not correlated. If the correlation between the population means estimated by x and y are actually positive (negative), then this procedure will tend to produce overestimates (underestimates) of the true standard error for the ratio of means.

Standard Errors Using SAS or SPSS.   Standard errors and their associated variance, calculated by SAS or SPSS statistical software package, do not accurately reflect the SIPP's complex sample design.   Erroneous conclusions will result if these standard errors are used directly.   We provide adjustment factors by characteristics that should be used to correctly compensate for likely under-estimates.   The design effect (DEFF) factors that are available in Table 4, must be applied to SAS or SPSS generated variances.   The square root of DEFF can be directly applied to similarly generated standard errors.   These factors approximate design effects which adjust statistical measures for sample designs more complex than a simple random sample.

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Table 1. 2008 Panel Topical Modules		
W1	• Recipiency History • Employment History • Tax Rebates	W7	• Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Int Acct, Stocks, Mortg, Rental, Val of Bus, Other • Medical Expenses/Utilization of Health Care Services • Poverty (Work-related Expenses/Child Support Paid)
W2	• Work Disability • Education & Training History • Marital History • Migration History • Fertility History • Household Relationships • Tax Rebates	W8	• Annual Income and Retirement Accounts • Taxes • Child Care • Work Schedule
W3	• Welfare Reform • Retirement and Pension Plan Coverage	W9	• Informal Care-giving • Adult Well-being
W4	• Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Int Accts, Stocks, Mortg.,Val of Bus, Rental, Other • Medical Expenses/Utilization of Health Care Services • Poverty (Work-related Expenses/Child Support Paid) • Child Well-Being	W10	• Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Int Acct, Stocks, Mortg, Rental, Val of Bus, Other • Medical Expenses/Utilization of Health Care Services • Poverty (Work-related Expenses/Child Support Paid) • Child Well-Being
W5	• Annual Income and Retirement Accounts • Taxes • Child Care • Work Schedule	W11	• Retirement and Pension Plan Coverage
W6	• Adult Well-being • Child Support Agreements • Support for Non-household Memebers • Functional Limitations and Disability-Adults • Functional Limitations and Disability-Children • Employer-Provided Health Benefits	W12 - W16	• There are no topical modules planned for Waves 12 – 16.

Table 2.   SIPP Panel 2008 Reference Months (horizontal) for Each Interview Month (vertical)[2]

Month of Interview	Wave / Rotation	2008								2009												2010												2011												2012										
		May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Sep 08	1/1	1	2	3	4																																																			
Oct	1/2		1	2	3	4																																																		
Nov	1/3			1	2	3	4																																																	
Dec	1/4				1	2	3	4																																																
Jan 09	2/1					1	2	3	4																																															
Feb	2/2						1	2	3	4																																														
Mar	2/3							1	2	3	4																																													
Apr	2/4								1	2	3	4																																												
May	3/1									1	2	3	4																																											
Jun	3/2										1	2	3	4																																										
July	3/3											1	2	3	4																																									
Aug	3/4												1	2	3	4																																								
Sep	4/1													1	2	3	4																																							
Oct	4/2														1	2	3	4																																						
Nov	4/3															1	2	3	4																																					
Dec	4/4																1	2	3	4																																				
Jan 10	5/1																	1	2	3	4																																			
Feb	5/2																		1	2	3	4																																		
Mar	5/3																			1	2	3	4																																	
Apr	5/4																				1	2	3	4																																
May	6/1																					1	2	3	4																															
Jun	6/2																						1	2	3	4																														
July	6/3																							1	2	3	4																													
Aug	6/4																								1	2	3	4																												
Sep	7/1																									1	2	3	4																											
Oct	7/2																										1	2	3	4																										
Nov	7/3																											1	2	3	4																									
Dec	7/4																												1	2	3	4																								
Jan 11	8/1																													1	2	3	4																							
Feb	8/2																														1	2	3	4																						
Mar	8/3																															1	2	3	4																					
Apr	8/4																																1	2	3	4																				
May	9/1																																	1	2	3	4																			
Jun	9/2																																		1	2	3	4																		
July	9/3																																			1	2	3	4																	
Aug	9/4																																				1	2	3	4																
Sep	10/1																																					1	2	3	4															
Oct	10/2																																						1	2	3	4														
Nov	10/3																																							1	2	3	4													
Dec	10/4																																								1	2	3	4												
Jan 12	11/1																																									1	2	3	4											
Feb	11/2																																										1	2	3	4										
Mar	11/3																																											1	2	3	4									
Apr	11/4																																												1	2	3	4								
May	12/1																																													1	2	3	4							
Jun	12/2																																														1	2	3	4						
July	12/3																																															1	2	3	4					
Aug	12/4																																																1	2	3	4				
Sep	13/1																																																	1	2	3	4			
Oct	13/2																																																		1	2	3	4		
Nov	13/3																																																			1	2	3	4	
Dec	13/4																																																				1	2	3	4

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[2] The SIPP 2008 panel has been extended to go through Wave 16.

Table 3. Factors to be Used When Using Less Than Full Sample	
Number of Available Rotation Months[3]	**Factor**
Monthly Estimate[4]	
1	4.0000
2	2.0000
3	1.3333
4	1.0000
Quarterly Estimate[5]	
6	1.8519
8	1.4074
9	1.2222
10	1.0494
11	1.0370
12	1.0000

---

[3]   The number of available rotation months for a given estimate is the sum of the number of rotations available for each month of the estimates.

[4]   Adjustment factors for monthly estimates are equal to 4 divided by the number of rotation groups contributing data to the estimate

[5]   Adjustment factors for quarterly estimates are calculated as follows:
Assume:
  1. No change within rotation (i.e., no change in value for a variable across months).
  2. Rotations are independent.
  3. All sigmas are equal.
The monthly factor for each month are equal to 4 divided by the number of rotation groups contributing data to the estimate. Therefore, the variance of the estimate for the full sample is: $\sum_{Rotation} Var(X_{Jan} + X_{Feb} + X_{March}) = 36\sigma^2$. The variance of the estimate for less than a full sample is: the sum of the squared monthly factors for each rotation month $* \sigma^2$. The adjustment factor for the quarterly estimate is: (the sum of the squared monthly factors for each rotation month $* \sigma^2$) /$(36\sigma^2)$.

Table 4. SIPP Generalized Variance Parameters for the 2008 Panel, Wave 1

Domain	Parameters		DEFF[6]	f
	a	b		
Poverty and Program Participation, Persons 15+				
Total	-0.00001532	3,651	1.84	1.000
Male	-0.00003163	3,651		
Female	-0.00002971	3,651		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001504	3,584	1.80	0.989
Male	-0.00003105	3,584		
Female	-0.00002917	3,584		
Other, Persons 0+				
Total (or White)	-0.00001223	3,661	1.84	1.000
Male	-0.00002496	3,661		
Female	-0.00002397	3,661		
Black, Persons 0+	-0.00009339	3,534	1.78	0.983
Male	-0.00020096	3,534		
Female	-0.00017447	3,534		
Hispanic, Persons 0+	-0.00009852	4,588	2.31	1.119
Male	-0.00019194	4,588		
Female	-0.00020241	4,588		
Households				
Total (or White)	-0.00002703	3,179	1.60	1.000
Black	-0.00021922	3,179		
Hispanic	-0.00023147	3,179		

Notes on Domain Usage for Table 4:

Poverty and Program Participation	Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
Income and Labor Force	These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
Other Persons	Use the "Other Persons" parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
Black/Hispanic Persons	Use these parameters for estimates of Black and Hispanic persons 0+.
Households	Use these parameters for all household level estimates.

[6] DEFF=b/sample interval, where sample interval=1,989

Domain	Parameters		DEFF[6]	f
	a	b		
Poverty and Program Participation, Persons 15+				
Total	-0.00001786	4,295	2.16	1.083
Male	-0.00003687	4,295		
Female	-0.00003465	4,295		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001721	4,137	2.08	1.063
Male	-0.00003552	4,137		
Female	-0.00003338	4,137		
Other, Persons 0+				
Total (or White)	-0.00001434	4,327	2.18	1.087
Male	-0.00002926	4,327		
Female	-0.00002811	4,327		
Black, Persons 0+	-0.00011484	4,376	2.20	1.093
Male	-0.00024713	4,376		
Female	-0.00021452	4,376		
Hispanic, Persons 0+	-0.00011685	5,561	2.80	1.232
Male	-0.00022778	5,561		
Female	-0.00023994	5,561		
Households				
Total (or White)	-0.00003137	3,722	1.87	1.082
Black	-0.00025251	3,722		
Hispanic	-0.00026735	3,722		

Notes on Domain Usage for Table 4:

Poverty and Program Participation	Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
Income and Labor Force	These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
Other Persons	Use the "Other Persons" parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
Black/Hispanic Persons	Use these parameters for estimates of Black and Hispanic persons 0+.
Households	Use these parameters for all household level estimates.

[6] DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 4-6

Domain	Parameters		DEFF[6]	f
	a	b		
Poverty and Program Participation, Persons 15+				
Total	-0.00001993	4,834	2.43	1.149
Male	-0.00004111	4,834		
Female	-0.00003867	4,834		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001855	4,500	2.26	1.109
Male	-0.00003827	4,500		
Female	-0.00003600	4,500		
Other, Persons 0+				
Total (or White)	-0.00001592	4,851	2.44	1.151
Male	-0.00003248	4,851		
Female	-0.00003122	4,851		
Black, Persons 0+	-0.00012441	4,818	2.42	1.147
Male	-0.00026711	4,818		
Female	-0.00023288	4,818		
Hispanic, Persons 0+	-0.00012848	6,302	3.17	1.312
Male	-0.00025001	6,302		
Female	-0.00026432	6,302		
Households				
Total (or White)	-0.00003401	4,037	2.03	1.127
Black	-0.00026961	4,037		
Hispanic	-0.00029139	4,037		

Notes on Domain Usage for Table 4:

Poverty and Program Participation	Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
Income and Labor Force	These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
Other Persons	Use the "Other Persons" parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
Black/Hispanic Persons	Use these parameters for estimates of Black and Hispanic persons 0+.
Households	Use these parameters for all household level estimates.

[6] DEFF=b/sample interval, where sample interval=1,989

Domain	Parameters		DEFF[6]	f
	a	**b**		
Poverty and Program Participation, Persons 15+				
Total	-0.00002221	5,426	2.73	1.217
Male	-0.00004571	5,426		
Female	-0.00004319	5,426		
Income and Labor Force Participation, Persons 15+				
Total	-0.00002011	4,913	2.47	1.158
Male	-0.00004139	4,913		
Female	-0.00003911	4,913		
Other, Persons 0+				
Total (or White)	-0.00001765	5,409	2.72	1.216
Male	-0.00003594	5,409		
Female	-0.00003467	5,409		
Black, Persons 0+	-0.00014401	5,635	2.83	1.241
Male	-0.00030883	5,635		
Female	-0.00026984	5,635		
Hispanic, Persons 0+	-0.00013176	6,604	3.32	1.343
Male	-0.00025629	6,604		
Female	-0.00027116	6,604		
Households				
Total (or White)	-0.00003687	4,425	2.22	1.180
Black	-0.00028880	4,425		
Hispanic	-0.00031165	4,425		

Table title: **Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 7-9**

Notes on Domain Usage for Table 4:

Poverty and Program Participation	Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
Income and Labor Force	These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
Other Persons	Use the "Other Persons" parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
Black/Hispanic Persons	Use these parameters for estimates of Black and Hispanic persons 0+.
Households	Use these parameters for all household level estimates.

[6] DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 10-11

Domain	Parameters		DEFF[6]	f
	a	b		
Poverty and Program Participation, Persons 15+				
Total	-0.00002316	5,688	2.86	1.247
Male	-0.00004766	5,688		
Female	-0.00004507	5,688		
Income and Labor Force Participation, Persons 15+				
Total	-0.00002171	5,331	2.68	1.207
Male	-0.00004467	5,331		
Female	-0.00004224	5,331		
Other, Persons 0+				
Total (or White)	-0.00001851	5,701	2.87	1.250
Male	-0.00003769	5,701		
Female	-0.00003638	5,701		
Black, Persons 0+	-0.00015183	5,978	3.01	1.279
Male	-0.00032574	5,978		
Female	-0.00028438	5,978		
Hispanic, Persons 0+	-0.00013671	6,966	3.50	1.379
Male	-0.00026565	6,966		
Female	-0.00028165	6,966		
Households				
Total (or White)	-0.00003865	4,637	2.33	1.125
Black	-0.00030277	4,637		
Hispanic	-0.00032246	4,637		

Notes on Domain Usage for Table 4:

Poverty and Program Participation	Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes
Income and Labor Force	These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
Other Persons	Use the "Other Persons" parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
Black/Hispanic Persons	Use these parameters for estimates of Black and Hispanic persons 0+.
Households	Use these parameters for all household level estimates.

[6] DEFF=b/sample interval, where sample interval=1,989

Table 5. SIPP Topical Module Generalized Variance Parameters for the 2008 Panel		
Characteristics	**Parameters**	
	a	*b*
Employment History, Wave 1		
Both Sexes, Age 18+	-0.00001504	3,584
Male, Age 18+	-0.00003105	3,584
Female, Age 18+	-0.00002917	3,584
Recipiency History, Wave 1		
Both Sexes, Age 18+	-0.00001532	3,651
Male, Age 18+	-0.00003163	3,651
Female, Age 18+	-0.00002971	3,651
Fertility History, Wave 2		
Women	-0.00002596	3,240
Births	-0.00004735	5,907
Education History, Wave 2	-0.00001836	4,412
Marital History, Wave 2		
Some Household Members	-0.00002780	6,677
All Household Members	-0.00002566	8,113
Migration History, Wave 2	-0.00002060	4,939
Household Relationship, Wave 2	-0.00001359	4,093
Welfare Reform, Wave 3	-0.00005229	12,135
Assets and Liabilities		
Wave 4	-0.00001905	4,671
Wave 7	-0.00002124	5,178
Wave 10	-0.00002321	5,696
Child Well-Being (Under 18),		
Wave 4	-0.00005835	4,508
Wave 10	-0.00006757	5,292
Child Care (Age 0 to 15), Wave 5	-0.00006277	4,821
Wave 8	-0.00006694	5,216
Work Schedule (15+), Wave 5	-0.00001826	4,423
Child Support, Wave 6	-0.00004807	6,062
Support for Non-Household Members, Wave 6	-0.00002493	6,062
Health and Disability - Adults, Wave 6	-0.00002375	7,585

Table 6. Base Standard Errors of Estimated Numbers of Households or Families			
Size of Estimate	**Standard Error**	**Size of Estimate**	**Standard Error**
200,000	25,194	30,000,000	266,539
300,000	30,843	40,000,000	289,676
500,000	39,784	50,000,000	302,283
750,000	48,673	60,000,000	305,666
1,000,000	56,142	70,000,000	300,138
2,000,000	79,056	80,000,000	285,181
3,000,000	96,404	90,000,000	259,166
5,000,000	123,366	95,000,000	240,955
7,500,000	149,406	99,500,000	220,696
10,000,000	170,549	105,000,000	189,180
15,000,000	203,969	110,000,000	150,423
25,000,000	250,162	117,610,000	447

Note: These estimates are calculations using the Household Total (or White) a and b parameters from Table 4.

Table 7. Base Standard Errors of Estimated Numbers of Persons			
Size of Estimate	**Standard Error**	**Size of Estimate**	**Standard Error**
200,000	27,050	110,000,000	504,705
300,000	33,124	120,000,000	513,038
500,000	42,749	130,000,000	518,886
750,000	52,334	140,000,000	522,333
1,000,000	60,405	150,000,000	523,426
2,000,000	85,282	160,000,000	522,180
3,000,000	104,273	170,000,000	518,578
5,000,000	134,161	180,000,000	512,570
7,500,000	163,614	190,000,000	504,070
10,000,000	188,114	200,000,000	492,950
15,000,000	228,393	210,000,000	479,027
25,000,000	289,623	220,000,000	462,048
30,000,000	314,361	230,000,000	441,659
40,000,000	356,191	240,000,000	417,363
50,000,000	390,480	250,000,000	388,426
60,000,000	419,085	260,000,000	353,712
70,000,000	443,106	270,000,000	311,292
80,000,000	463,258	275,000,000	286,149
90,000,000	480,028	280,000,000	257,387
100,000,000	493,761	299,340,000	4,636

Notes: (1) These estimates are calculations using the Other Persons 0+ a and b parameter from Table 4.

(2) To calculate the standard for another domain multiply the standard error from this table by the appropriate f factor from Table 4.

Table 8. Base Standard Errors for Percentages of Households or Families						
Base of Estimated Percentages	**Estimated Percentages**					
	≤ 1 or ≥ 99	**2 or 98**	**5 or 95**	**10 or 90**	**25 or 75**	**50**
200,000	1.25%	1.77%	2.75%	3.78%	5.46%	6.30%
300,000	1.02%	1.44%	2.24%	3.09%	4.46%	5.15%
500,000	0.79%	1.12%	1.74%	2.39%	3.45%	3.99%
750,000	0.65%	0.91%	1.42%	1.95%	2.82%	3.26%
1,000,000	0.56%	0.79%	1.23%	1.69%	2.44%	2.82%
2,000,000	0.40%	0.56%	0.87%	1.20%	1.73%	1.99%
3,000,000	0.32%	0.46%	0.71%	0.98%	1.41%	1.63%
5,000,000	0.25%	0.35%	0.55%	0.76%	1.09%	1.26%
7,500,000	0.20%	0.29%	0.45%	0.62%	0.89%	1.03%
10,000,000	0.18%	0.25%	0.39%	0.53%	0.77%	0.89%
15,000,000	0.14%	0.20%	0.32%	0.44%	0.63%	0.73%
25,000,000	0.11%	0.16%	0.25%	0.34%	0.49%	0.56%
30,000,000	0.10%	0.14%	0.22%	0.31%	0.45%	0.51%
40,000,000	0.09%	0.12%	0.19%	0.27%	0.39%	0.45%
50,000,000	0.08%	0.11%	0.17%	0.24%	0.35%	0.40%
60,000,000	0.07%	0.10%	0.16%	0.22%	0.32%	0.36%
70,000,000	0.07%	0.09%	0.15%	0.20%	0.29%	0.34%
80,000,000	0.06%	0.09%	0.14%	0.19%	0.27%	0.32%
90,000,000	0.06%	0.08%	0.13%	0.18%	0.26%	0.30%
105,000,000	0.05%	0.08%	0.12%	0.17%	0.24%	0.28%
110,000,000	0.05%	0.08%	0.12%	0.16%	0.23%	0.27%
117,610,000	0.05%	0.07%	0.11%	0.16%	0.23%	0.26%

Note: These estimates are calculations using the Households Total (or White) b parameter from Table 4.

Table 9. Base Standard Errors for Percentages of Persons

Base of Estimated Percentages	Estimated Percentages					
	≤ 1 or ≥ 99	2 or 98	5 or 95	10 or 90	25 or 75	50
200,000	1.35%	1.89%	2.95%	4.06%	5.86%	6.76%
300,000	1.10%	1.55%	2.41%	3.31%	4.78%	5.52%
500,000	0.85%	1.20%	1.86%	2.57%	3.71%	4.28%
750,000	0.70%	0.98%	1.52%	2.10%	3.03%	3.49%
1,000,000	0.60%	0.85%	1.32%	1.82%	2.62%	3.03%
2,000,000	0.43%	0.60%	0.93%	1.28%	1.85%	2.14%
3,000,000	0.35%	0.49%	0.76%	1.05%	1.51%	1.75%
5,000,000	0.27%	0.38%	0.59%	0.81%	1.17%	1.35%
7,500,000	0.22%	0.31%	0.48%	0.66%	0.96%	1.10%
10,000,000	0.19%	0.27%	0.42%	0.57%	0.83%	0.96%
15,000,000	0.16%	0.22%	0.34%	0.47%	0.68%	0.78%
25,000,000	0.12%	0.17%	0.26%	0.36%	0.52%	0.61%
30,000,000	0.11%	0.15%	0.24%	0.33%	0.48%	0.55%
40,000,000	0.10%	0.13%	0.21%	0.29%	0.41%	0.48%
50,000,000	0.09%	0.12%	0.19%	0.26%	0.37%	0.43%
60,000,000	0.08%	0.11%	0.17%	0.23%	0.34%	0.39%
70,000,000	0.07%	0.10%	0.16%	0.22%	0.31%	0.36%
100,000,000	0.06%	0.08%	0.13%	0.18%	0.26%	0.30%
110,000,000	0.06%	0.08%	0.13%	0.17%	0.25%	0.29%
120,000,000	0.05%	0.08%	0.12%	0.17%	0.24%	0.28%
130,000,000	0.05%	0.07%	0.12%	0.16%	0.23%	0.27%
140,000,000	0.05%	0.07%	0.11%	0.15%	0.22%	0.26%
150,000,000	0.05%	0.07%	0.11%	0.15%	0.21%	0.25%
160,000,000	0.05%	0.07%	0.10%	0.14%	0.21%	0.24%
170,000,000	0.05%	0.06%	0.10%	0.14%	0.20%	0.23%
180,000,000	0.04%	0.06%	0.10%	0.14%	0.20%	0.23%
190,000,000	0.04%	0.06%	0.10%	0.13%	0.19%	0.22%
200,000,000	0.04%	0.06%	0.09%	0.13%	0.19%	0.21%
210,000,000	0.04%	0.06%	0.09%	0.13%	0.18%	0.21%
220,000,000	0.04%	0.06%	0.09%	0.12%	0.18%	0.20%
230,000,000	0.04%	0.06%	0.09%	0.12%	0.17%	0.20%
240,000,000	0.04%	0.05%	0.09%	0.12%	0.17%	0.20%
250,000,000	0.04%	0.05%	0.08%	0.11%	0.17%	0.19%
280,000,000	0.04%	0.05%	0.08%	0.11%	0.16%	0.18%
299,340,000	0.03%	0.05%	0.08%	0.10%	0.15%	0.17%

Notes: (1) These estimates are calculations using the Other Persons 0+ a and b parameter from Table 4.

(2) To calculate the standard for another domain multiply the standard error from this table by the appropriate f factor from Table 4.

	Interval of Monthly Cash Income												
	Under $300	$300 to $599	$600 to $899	$900 to $1,199	$1,200 to $1,499	$1,500 to $1,999	$2,000 to $2,499	$2,500 to $2,999	$3,000 to $3,499	$3,500 to $3,999	$4,000 to $4,999	$5,000 to $5,999	$6,000 and Over
Number of People in Each Interval (in thousands)	1,371	1,651	2,259	2,734	3,452	6,278	5,799	4,730	3,723	2,519	2,619	1,223	1,493
Cumulative Number of People with at Least as Much as Lower Bound of Each Interval (in thousands)	39,851 (Total People)	38,480	36,829	34,570	31,836	28,384	22,106	16,307	11,577	7,854	5,335	2,716	1,493
Percent of People with at Least as Much as Lower Bound of Each Interval	100	96.6	92.4	86.7	79.9	71.2	55.5	40.9	29.1	19.7	13.4	6.8	3.7

Table 10. Distribution of Monthly Cash Income Among People 25 to 34 Years Old
(Not Actual Data, Only Use for Calculation Illustrations)

WAVE 6 CORE FREQUENCIES

SROTATON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	87093	24.71	87093	24.71
2	89724	25.46	176817	50.17
3	88054	24.98	264871	75.15
4	87598	24.85	352469	100.00

SREFMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	88150	25.01	88150	25.01
2	88086	24.99	176236	50.00
3	88069	24.99	264305	74.99
4	88164	25.01	352469	100.00

RHCALMN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	21781	6.18	21781	6.18
2	44213	12.54	65994	18.72
3	66208	18.78	132202	37.51
4	88087	24.99	220289	62.50
5	66340	18.82	286629	81.32
6	43948	12.47	330577	93.79
7	21892	6.21	352469	100.00

RHCALYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2010	352469	100.00	352469	100.00

SHHADID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	287634	81.61	287634	81.61
21	9153	2.60	296787	84.20
22	251	0.07	297038	84.27
23	28	0.01	297066	84.28
31	12003	3.41	309069	87.69
32	588	0.17	309657	87.85
33	28	0.01	309685	87.86
41	16080	4.56	325765	92.42

SHHADID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
42	720	0.20	326485	92.63
43	91	0.03	326576	92.65
44	4	0.00	326580	92.65
45	4	0.00	326584	92.66
51	14627	4.15	341211	96.81
52	712	0.20	341923	97.01
53	30	0.01	341953	97.02
54	4	0.00	341957	97.02
61	10076	2.86	352033	99.88
62	413	0.12	352446	99.99
63	23	0.01	352469	100.00

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3116	0.88	3116	0.88
2	3528	1.00	6644	1.88
3	5906	1.68	12550	3.56
4	3556	1.01	16106	4.57
5	2317	0.66	18423	5.23
6	2617	0.74	21040	5.97
7	3975	1.13	25015	7.10
8	2544	0.72	27559	7.82
9	4852	1.38	32411	9.20
10	2489	0.71	34900	9.90
11	4330	1.23	39230	11.13
12	2505	0.71	41735	11.84
13	3657	1.04	45392	12.88
14	2751	0.78	48143	13.66
15	3547	1.01	51690	14.67
16	4175	1.18	55865	15.85
17	2296	0.65	58161	16.50
18	2834	0.80	60995	17.31
19	1643	0.47	62638	17.77
20	2010	0.57	64648	18.34
21	1675	0.48	66323	18.82
22	7349	2.09	73672	20.90
23	2623	0.74	76295	21.65
24	2087	0.59	78382	22.24
25	2949	0.84	81331	23.07
26	2560	0.73	83891	23.80
27	1408	0.40	85299	24.20
28	2217	0.63	87516	24.83
29	3218	0.91	90734	25.74
30	4437	1.26	95171	27.00
31	2937	0.83	98108	27.83
32	2380	0.68	100488	28.51
33	4404	1.25	104892	29.76
34	5545	1.57	110437	31.33
35	3830	1.09	114267	32.42

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
36	2829	0.80	117096	33.22
37	5110	1.45	122206	34.67
38	3692	1.05	125898	35.72
39	4297	1.22	130195	36.94
40	3844	1.09	134039	38.03
41	3634	1.03	137673	39.06
42	3489	0.99	141162	40.05
43	1789	0.51	142951	40.56
44	1360	0.39	144311	40.94
45	2541	0.72	146852	41.66
46	2979	0.85	149831	42.51
47	2922	0.83	152753	43.34
48	4467	1.27	157220	44.61
49	1629	0.46	158849	45.07
50	2164	0.61	161013	45.68
51	5190	1.47	166203	47.15
52	1888	0.54	168091	47.69
53	1384	0.39	169475	48.08
54	4263	1.21	173738	49.29
55	3691	1.05	177429	50.34
56	4036	1.15	181465	51.48
57	3100	0.88	184565	52.36
58	2142	0.61	186707	52.97
59	872	0.25	187579	53.22
60	2633	0.75	190212	53.97
61	2253	0.64	192465	54.60
62	2637	0.75	195102	55.35
63	6178	1.75	201280	57.11
64	2876	0.82	204156	57.92
65	2830	0.80	206986	58.72
66	2470	0.70	209456	59.43
67	3760	1.07	213216	60.49
68	1581	0.45	214797	60.94
69	4334	1.23	219131	62.17
70	2140	0.61	221271	62.78
71	1968	0.56	223239	63.34
72	2116	0.60	225355	63.94
73	1311	0.37	226666	64.31
74	4037	1.15	230703	65.45
75	3611	1.02	234314	66.48
76	2370	0.67	236684	67.15
77	6030	1.71	242714	68.86
78	3225	0.91	245939	69.78
79	2503	0.71	248442	70.49
80	2819	0.80	251261	71.29
81	4115	1.17	255376	72.45
82	2339	0.66	257715	73.12
83	2480	0.70	260195	73.82
84	2703	0.77	262898	74.59
85	4294	1.22	267192	75.81

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
86	2615	0.74	269807	76.55
87	2923	0.83	272730	77.38
88	2217	0.63	274947	78.01
89	2256	0.64	277203	78.65
90	2591	0.74	279794	79.38
91	2441	0.69	282235	80.07
92	2635	0.75	284870	80.82
93	3357	0.95	288227	81.77
94	2162	0.61	290389	82.39
95	3715	1.05	294104	83.44
96	1367	0.39	295471	83.83
97	3756	1.07	299227	84.89
98	2903	0.82	302130	85.72
99	3390	0.96	305520	86.68
100	5258	1.49	310778	88.17
101	1795	0.51	312573	88.68
102	1224	0.35	313797	89.03
103	3424	0.97	317221	90.00
104	3981	1.13	321202	91.13
105	2281	0.65	323483	91.78
106	5263	1.49	328746	93.27
107	2614	0.74	331360	94.01
108	3066	0.87	334426	94.88
109	4904	1.39	339330	96.27
110	2608	0.74	341938	97.01
111	1920	0.54	343858	97.56
112	2129	0.60	345987	98.16
113	2923	0.83	348910	98.99
114	3559	1.01	352469	100.00

GHLFSAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	175712	49.85	175712	49.85
2	176757	50.15	352469	100.00

TFIPSST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	5335	1.51	5335	1.51
2	713	0.20	6048	1.72
4	8816	2.50	14864	4.22
5	3250	0.92	18114	5.14
6	34222	9.71	52336	14.85
8	4830	1.37	57166	16.22
9	3452	0.98	60618	17.20
10	967	0.27	61585	17.47
11	736	0.21	62321	17.68
12	17404	4.94	79725	22.62

TFIPSST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
13	10698	3.04	90423	25.65
15	1548	0.44	91971	26.09
16	1998	0.57	93969	26.66
17	13297	3.77	107266	30.43
18	12512	3.55	119778	33.98
19	3641	1.03	123419	35.02
20	2677	0.76	126096	35.78
21	4199	1.19	130295	36.97
22	4918	1.40	135213	38.36
23	1733	0.49	136946	38.85
24	8132	2.31	145078	41.16
25	9761	2.77	154839	43.93
26	9198	2.61	164037	46.54
27	5976	1.70	170013	48.23
28	3753	1.06	173766	49.30
29	9701	2.75	183467	52.05
30	1008	0.29	184475	52.34
31	1961	0.56	186436	52.89
32	2197	0.62	188633	53.52
33	1554	0.44	190187	53.96
34	13512	3.83	203699	57.79
35	2523	0.72	206222	58.51
36	17941	5.09	224163	63.60
37	9619	2.73	233782	66.33
38	847	0.24	234629	66.57
39	12124	3.44	246753	70.01
40	3722	1.06	250475	71.06
41	3940	1.12	254415	72.18
42	12421	3.52	266836	75.70
44	1087	0.31	267923	76.01
45	4825	1.37	272748	77.38
46	715	0.20	273463	77.58
47	9156	2.60	282619	80.18
48	25136	7.13	307755	87.31
49	2837	0.80	310592	88.12
50	733	0.21	311325	88.33
51	15432	4.38	326757	92.71
53	11994	3.40	338751	96.11
54	2113	0.60	340864	96.71
55	10900	3.09	351764	99.80
56	705	0.20	352469	100.00

TMOVRFLG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	4953	1.41	4953	1.41
1	337657	95.80	342610	97.20
2	5649	1.60	348259	98.81
3	1942	0.55	350201	99.36
4	1455	0.41	351656	99.77
5	3	0.00	351659	99.77
6	810	0.23	352469	100.00

EOUTCOME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
201	296258	84.05	296258	84.05
203	722	0.20	296980	84.26
207	49424	14.02	346404	98.28
216	10	0.00	346414	98.28
217	10	0.00	346424	98.28
218	51	0.01	346475	98.30
219	19	0.01	346494	98.30
248	34	0.01	346528	98.31
251	27	0.01	346555	98.32
255	509	0.14	347064	98.47
260	3	0.00	347067	98.47
262	240	0.07	347307	98.54
270	1318	0.37	348625	98.91
271	3844	1.09	352469	100.00

RHNF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	292666	83.03	292666	83.03
2	50246	14.26	342912	97.29
3	7148	2.03	350060	99.32
4	1733	0.49	351793	99.81
5	436	0.12	352229	99.93
6	99	0.03	352328	99.96
7	94	0.03	352422	99.99
9	47	0.01	352469	100.00

RHNFAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	315252	89.44	315252	89.44
2	31018	8.80	346270	98.24
3	4239	1.20	350509	99.44
4	1387	0.39	351896	99.84
5	333	0.09	352229	99.93
6	99	0.03	352328	99.96
7	94	0.03	352422	99.99
9	47	0.01	352469	100.00

RHNSF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327741	92.98	327741	92.98
1	22960	6.51	350701	99.50
2	1768	0.50	352469	100.00

EHREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	300482	85.25	300482	85.25
102	31357	8.90	331839	94.15
103	5992	1.70	337831	95.85
104	2034	0.58	339865	96.42
105	817	0.23	340682	96.66
106	437	0.12	341119	96.78
107	167	0.05	341286	96.83
108	40	0.01	341326	96.84
109	40	0.01	341366	96.85
110	48	0.01	341414	96.86
112	52	0.01	341466	96.88
201	1189	0.34	342655	97.22
202	195	0.06	342850	97.27
203	66	0.02	342916	97.29
204	8	0.00	342924	97.29
205	12	0.00	342936	97.30
301	1602	0.45	344538	97.75
302	231	0.07	344769	97.82
303	94	0.03	344863	97.84
304	24	0.01	344887	97.85
305	4	0.00	344891	97.85
306	34	0.01	344925	97.86
401	2089	0.59	347014	98.45
402	274	0.08	347288	98.53
403	36	0.01	347324	98.54
404	45	0.01	347369	98.55
405	16	0.00	347385	98.56
501	2235	0.63	349620	99.19
502	376	0.11	349996	99.30
503	89	0.03	350085	99.32

EHREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
504	34	0.01	350119	99.33
505	32	0.01	350151	99.34
601	1972	0.56	352123	99.90
602	175	0.05	352298	99.95
603	119	0.03	352417	99.99
604	16	0.00	352433	99.99
605	6	0.00	352439	99.99
608	20	0.01	352459	100.00
612	10	0.00	352469	100.00

EHHNUMPP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	39233	11.13	39233	11.13
2	89780	25.47	129013	36.60
3	64020	18.16	193033	54.77
4	74720	21.20	267753	75.96
5	46090	13.08	313843	89.04
6	20706	5.87	334549	94.92
7	9219	2.62	343768	97.53
8	4168	1.18	347936	98.71
9	2250	0.64	350186	99.35
10	1120	0.32	351306	99.67
11	583	0.17	351889	99.84
12	312	0.09	352201	99.92
13	208	0.06	352409	99.98
15	60	0.02	352469	100.00

RHTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	221612	62.87	221612	62.87
2	18526	5.26	240138	68.13
3	57888	16.42	298026	84.55
4	25072	7.11	323098	91.67
5	28594	8.11	351692	99.78
6	777	0.22	352469	100.00

TMETRO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	269644	76.50	269644	76.50
2	67749	19.22	337393	95.72
3	15076	4.28	352469	100.00

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                                      Cumulative   Cumulative
     RHCHANGE    Frequency    Percent   Frequency     Percent
     -------------------------------------------------------------
            1         7675       2.18        7675        2.18
            2       344794      97.82      352469      100.00


                                      Cumulative   Cumulative
      RHNSSR     Frequency    Percent   Frequency     Percent
     -------------------------------------------------------------
            0       256831      72.87      256831       72.87
            1        56740      16.10      313571       88.96
            2        33951       9.63      347522       98.60
            3         3339       0.95      350861       99.54
            4          898       0.25      351759       99.80
            5          410       0.12      352169       99.91
            6          138       0.04      352307       99.95
            7           38       0.01      352345       99.96
            8           84       0.02      352429       99.99
            9           40       0.01      352469      100.00


                                      Cumulative   Cumulative
     ETENURE     Frequency    Percent   Frequency     Percent
     -------------------------------------------------------------
            1       242772      68.88      242772       68.88
            2       100863      28.62      343635       97.49
            3         8834       2.51      352469      100.00


                                      Cumulative   Cumulative
     ATENURE     Frequency    Percent   Frequency     Percent
     -------------------------------------------------------------
            0       352417      99.99      352417       99.99
            1           35       0.01      352452      100.00
            4           17       0.00      352469      100.00


                                      Cumulative   Cumulative
     EPUBHSE     Frequency    Percent   Frequency     Percent
     -------------------------------------------------------------
           -1       247151      70.12      247151       70.12
            1        13286       3.77      260437       73.89
            2        92032      26.11      352469      100.00
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APUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348974	99.01	348974	99.01
1	1001	0.28	349975	99.29
3	18	0.01	349993	99.30
4	2476	0.70	352469	100.00

EGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	260437	73.89	260437	73.89
1	3402	0.97	263839	74.85
2	88630	25.15	352469	100.00

AGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349120	99.05	349120	99.05
1	859	0.24	349979	99.29
3	93	0.03	350072	99.32
4	2397	0.68	352469	100.00

AMTHRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350758	99.51	350758	99.51
1	741	0.21	351499	99.72
4	970	0.28	352469	100.00

EWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	349067	99.03	349067	99.03
1	2693	0.76	351760	99.80
2	709	0.20	352469	100.00

AWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351961	99.86	351961	99.86
1	237	0.07	352198	99.92
3	66	0.02	352264	99.94
4	205	0.06	352469	100.00

EUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	335491	95.18	335491	95.18
1	12441	3.53	347932	98.71
2	4537	1.29	352469	100.00

AUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351448	99.71	351448	99.71
1	396	0.11	351844	99.82
4	625	0.18	352469	100.00

EEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	1698	0.48	1698	0.48
1	9586	2.72	11284	3.20
2	341185	96.80	352469	100.00

AEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	334599	94.93	334599	94.93
1	17296	4.91	351895	99.84
3	574	0.16	352469	100.00

EEGYPMT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	342883	97.28	342883	97.28
1	894	0.25	343777	97.53
2	8692	2.47	352469	100.00

EEGYPMT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	342883	97.28	342883	97.28
1	296	0.08	343179	97.36
2	9290	2.64	352469	100.00

EEGYPMT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	342883	97.28	342883	97.28
1	8493	2.41	351376	99.69
2	1093	0.31	352469	100.00

AEGYPMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351131	99.62	351131	99.62
1	821	0.23	351952	99.85
4	517	0.15	352469	100.00

AEGYAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352063	99.88	352063	99.88
1	201	0.06	352264	99.94
4	205	0.06	352469	100.00

EHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	188267	53.41	188267	53.41
1	107853	30.60	296120	84.01
2	56349	15.99	352469	100.00

AHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	334922	95.02	334922	95.02
1	3331	0.95	338253	95.97
4	14216	4.03	352469	100.00

RNKLUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	244616	69.40	244616	69.40
1	46496	13.19	291112	82.59
2	36843	10.45	327955	93.05
3	16595	4.71	344550	97.75
4	5189	1.47	349739	99.23
5	2179	0.62	351918	99.84
6	551	0.16	352469	100.00

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                                              Cumulative   Cumulative
     EFREELUN    Frequency     Percent     Frequency      Percent
    ---------------------------------------------------------------
          -1       244616       69.40       244616         69.40
           1        66296       18.81       310912         88.21
           2        41557       11.79       352469        100.00


                                              Cumulative   Cumulative
     AFREELUN    Frequency     Percent     Frequency      Percent
    ---------------------------------------------------------------
           0       341227       96.81       341227         96.81
           1         2336        0.66       343563         97.47
           4         8906        2.53       352469        100.00


                                              Cumulative   Cumulative
     EFRERDLN    Frequency     Percent     Frequency      Percent
    ---------------------------------------------------------------
          -1       286173       81.19       286173         81.19
           1        55709       15.81       341882         97.00
           2        10587        3.00       352469        100.00


                                              Cumulative   Cumulative
     AFRERDLN    Frequency     Percent     Frequency      Percent
    ---------------------------------------------------------------
           0       345371       97.99       345371         97.99
           1         1624        0.46       346995         98.45
           4         5474        1.55       352469        100.00


                                              Cumulative   Cumulative
      EBRKFST    Frequency     Percent     Frequency      Percent
    ---------------------------------------------------------------
          -1       188267       53.41       188267         53.41
           1        60624       17.20       248891         70.61
           2       103578       29.39       352469        100.00


                                              Cumulative   Cumulative
      ABRKFST    Frequency     Percent     Frequency      Percent
    ---------------------------------------------------------------
           0       334611       94.93       334611         94.93
           1         3452        0.98       338063         95.91
           4        14406        4.09       352469        100.00
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RNKBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	291845	82.80	291845	82.80
1	25161	7.14	317006	89.94
2	19737	5.60	336743	95.54
3	10270	2.91	347013	98.45
4	3346	0.95	350359	99.40
5	1704	0.48	352063	99.88
6	406	0.12	352469	100.00

EFREEBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	291845	82.80	291845	82.80
1	48987	13.90	340832	96.70
2	11637	3.30	352469	100.00

AFREEBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	346452	98.29	346452	98.29
1	1432	0.41	347884	98.70
4	4585	1.30	352469	100.00

EFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303482	86.10	303482	86.10
1	44851	12.72	348333	98.83
2	4136	1.17	352469	100.00

AFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347654	98.63	347654	98.63
1	1178	0.33	348832	98.97
4	3637	1.03	352469	100.00

RPRGQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1620	0.46	1620	0.46
1	347146	98.49	348766	98.95
2	78	0.02	348844	98.97
3	3625	1.03	352469	100.00

RHNBRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	125203	35.52	125203	35.52
2	227266	64.48	352469	100.00

RHCBRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	31302	8.88	31302	8.88
2	321167	91.12	352469	100.00

RHMTRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	126509	35.89	126509	35.89
2	225960	64.11	352469	100.00

EFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	58624	16.63	58624	16.63
2	84242	23.90	142866	40.53
3	61500	17.45	204366	57.98
4	71200	20.20	275566	78.18
5	42655	12.10	318221	90.28
6	19098	5.42	337319	95.70
7	7980	2.26	345299	97.97
8	3240	0.92	348539	98.89
9	2016	0.57	350555	99.46
10	970	0.28	351525	99.73
11	484	0.14	352009	99.87
12	192	0.05	352201	99.92
13	208	0.06	352409	99.98
15	60	0.02	352469	100.00

EFREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	292263	82.92	292263	82.92
102	34387	9.76	326650	92.67
103	6711	1.90	333361	94.58
104	2308	0.65	335669	95.23
105	980	0.28	336649	95.51
106	587	0.17	337236	95.68
107	224	0.06	337460	95.74
108	68	0.02	337528	95.76
109	52	0.01	337580	95.78
110	52	0.01	337632	95.79
112	52	0.01	337684	95.81
201	1618	0.46	339302	96.26
202	245	0.07	339547	96.33
203	77	0.02	339624	96.36
204	4	0.00	339628	96.36
205	16	0.00	339644	96.36
207	4	0.00	339648	96.36
208	4	0.00	339652	96.36
301	2046	0.58	341698	96.94
302	315	0.09	342013	97.03
303	111	0.03	342124	97.06
304	24	0.01	342148	97.07
305	20	0.01	342168	97.08
306	34	0.01	342202	97.09
401	2875	0.82	345077	97.90
402	380	0.11	345457	98.01
403	93	0.03	345550	98.04
404	50	0.01	345600	98.05
405	25	0.01	345625	98.06
501	3027	0.86	348652	98.92
502	469	0.13	349121	99.05
503	171	0.05	349292	99.10
504	45	0.01	349337	99.11
505	37	0.01	349374	99.12
506	4	0.00	349378	99.12
508	4	0.00	349382	99.12
601	2478	0.70	351860	99.83
602	364	0.10	352224	99.93
603	164	0.05	352388	99.98
604	39	0.01	352427	99.99
605	4	0.00	352431	99.99
606	6	0.00	352437	99.99
607	4	0.00	352441	99.99
608	18	0.01	352459	100.00
609	2	0.00	352461	100.00
612	8	0.00	352469	100.00

EFSPOUSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	13233	3.75	13233	3.75
102	188335	53.43	201568	57.19
103	4870	1.38	206438	58.57
104	2124	0.60	208562	59.17
105	729	0.21	209291	59.38
106	239	0.07	209530	59.45
107	151	0.04	209681	59.49
108	32	0.01	209713	59.50
109	48	0.01	209761	59.51
112	48	0.01	209809	59.53
113	52	0.01	209861	59.54
201	1581	0.45	211442	59.99
202	483	0.14	211925	60.13
203	80	0.02	212005	60.15
204	20	0.01	212025	60.15
301	1447	0.41	213472	60.56
302	473	0.13	213945	60.70
303	48	0.01	213993	60.71
304	60	0.02	214053	60.73
306	3	0.00	214056	60.73
401	1241	0.35	215297	61.08
402	976	0.28	216273	61.36
403	64	0.02	216337	61.38
404	18	0.01	216355	61.38
406	16	0.00	216371	61.39
411	44	0.01	216415	61.40
501	1319	0.37	217734	61.77
502	874	0.25	218608	62.02
503	64	0.02	218672	62.04
504	28	0.01	218700	62.05
506	24	0.01	218724	62.05
601	816	0.23	219540	62.29
602	911	0.26	220451	62.54
603	20	0.01	220471	62.55
604	63	0.02	220534	62.57
605	11	0.00	220545	62.57
606	11	0.00	220556	62.57
609	16	0.00	220572	62.58
613	8	0.00	220580	62.58
9999	131889	37.42	352469	100.00

EFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	292168	82.89	292168	82.89
3	1677	0.48	293845	83.37
4	45741	12.98	339586	96.34
5	12883	3.66	352469	100.00

RFCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4882	1.39	4882	1.39
2	347587	98.61	352469	100.00

EFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	220580	62.58	220580	62.58
2	44232	12.55	264812	75.13
3	87657	24.87	352469	100.00

RFNKIDS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	171141	48.55	171141	48.55
1	60394	17.13	231535	65.69
2	66333	18.82	297868	84.51
3	33782	9.58	331650	94.09
4	13344	3.79	344994	97.88
5	4603	1.31	349597	99.19
6	1577	0.45	351174	99.63
7	444	0.13	351618	99.76
8	519	0.15	352137	99.91
9	284	0.08	352421	99.99
10	48	0.01	352469	100.00

RFOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	135365	38.40	135365	38.40
1	72479	20.56	207844	58.97
2	78797	22.36	286641	81.32
3	42132	11.95	328773	93.28
4	15615	4.43	344388	97.71
5	4952	1.40	349340	99.11
6	1760	0.50	351100	99.61
7	481	0.14	351581	99.75
8	560	0.16	352141	99.91
9	172	0.05	352313	99.96
10	96	0.03	352409	99.98
12	60	0.02	352469	100.00

RFOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	191574	54.35	191574	54.35
1	54517	15.47	246091	69.82
2	59751	16.95	305842	86.77
3	30357	8.61	336199	95.38
4	10757	3.05	346956	98.44
5	3529	1.00	350485	99.44
6	1226	0.35	351711	99.78
7	118	0.03	351829	99.82
8	352	0.10	352181	99.92
9	240	0.07	352421	99.99
10	48	0.01	352469	100.00

RFNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	259177	73.53	259177	73.53
1	56325	15.98	315502	89.51
2	32293	9.16	347795	98.67
3	3105	0.88	350900	99.55
4	891	0.25	351791	99.81
5	378	0.11	352169	99.91
6	138	0.04	352307	99.95
7	38	0.01	352345	99.96
8	84	0.02	352429	99.99
9	40	0.01	352469	100.00

ESFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	339905	96.44	339905	96.44
2	6367	1.81	346272	98.24
3	3192	0.91	349464	99.15
4	1808	0.51	351272	99.66
5	815	0.23	352087	99.89
6	258	0.07	352345	99.96
7	56	0.02	352401	99.98
8	32	0.01	352433	99.99
9	36	0.01	352469	100.00

ESFRFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	339905	96.44	339905	96.44
101	2663	0.76	342568	97.19
102	2556	0.73	345124	97.92
103	2851	0.81	347975	98.72
104	884	0.25	348859	98.98
105	320	0.09	349179	99.07
106	200	0.06	349379	99.12
107	92	0.03	349471	99.15
108	36	0.01	349507	99.16
109	14	0.00	349521	99.16
201	444	0.13	349965	99.29
202	44	0.01	350009	99.30
203	20	0.01	350029	99.31
204	8	0.00	350037	99.31
301	479	0.14	350516	99.45
302	60	0.02	350576	99.46
401	646	0.18	351222	99.65
402	42	0.01	351264	99.66
403	24	0.01	351288	99.66
404	12	0.00	351300	99.67
409	8	0.00	351308	99.67
501	516	0.15	351824	99.82
502	28	0.01	351852	99.82
503	32	0.01	351884	99.83
504	12	0.00	351896	99.84
505	12	0.00	351908	99.84
601	507	0.14	352415	99.98
602	40	0.01	352455	100.00
603	10	0.00	352465	100.00
604	4	0.00	352469	100.00

ESFSPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	339905	96.44	339905	96.44
102	1166	0.33	341071	96.77
103	798	0.23	341869	96.99
104	681	0.19	342550	97.19
105	418	0.12	342968	97.30
106	164	0.05	343132	97.35
107	117	0.03	343249	97.38
108	52	0.01	343301	97.40
110	12	0.00	343313	97.40
201	74	0.02	343387	97.42
202	218	0.06	343605	97.49
203	24	0.01	343629	97.49
204	8	0.00	343637	97.49
301	36	0.01	343673	97.50
302	275	0.08	343948	97.58
303	33	0.01	343981	97.59
304	8	0.00	343989	97.59
401	128	0.04	344117	97.63
402	237	0.07	344354	97.70
403	35	0.01	344389	97.71
501	187	0.05	344576	97.76
502	261	0.07	344837	97.83
503	8	0.00	344845	97.84
504	31	0.01	344876	97.85
506	14	0.00	344890	97.85
507	8	0.00	344898	97.85
601	41	0.01	344939	97.86
602	288	0.08	345227	97.95
603	24	0.01	345251	97.95
604	4	0.00	345255	97.95
605	4	0.00	345259	97.95
9999	7210	2.05	352469	100.00

ESFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	339905	96.44	339905	96.44
2	12564	3.56	352469	100.00

ESFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	339905	96.44	339905	96.44
1	5354	1.52	345259	97.95
2	758	0.22	346017	98.17
3	6452	1.83	352469	100.00

```
                                          Cumulative   Cumulative
      RSCHANGE    Frequency     Percent    Frequency     Percent
      ------------------------------------------------------------
             0       339905       96.44       339905       96.44
             1          311        0.09       340216       96.52
             2        12253        3.48       352469      100.00


                                          Cumulative   Cumulative
      ESOWNKID    Frequency     Percent    Frequency     Percent
      ------------------------------------------------------------
            -1       339905       96.44       339905       96.44
             0         2312        0.66       342217       97.09
             1         5120        1.45       347337       98.54
             2         3367        0.96       350704       99.50
             3         1023        0.29       351727       99.79
             4          546        0.15       352273       99.94
             5          100        0.03       352373       99.97
             6           60        0.02       352433       99.99
             7           36        0.01       352469      100.00


                                          Cumulative   Cumulative
      ESOKLT18    Frequency     Percent    Frequency     Percent
      ------------------------------------------------------------
            -1       339905       96.44       339905       96.44
             0         2312        0.66       342217       97.09
             1         5120        1.45       347337       98.54
             2         3367        0.96       350704       99.50
             3         1023        0.29       351727       99.79
             4          546        0.15       352273       99.94
             5          100        0.03       352373       99.97
             6           60        0.02       352433       99.99
             7           36        0.01       352469      100.00


                                          Cumulative   Cumulative
      EENTAID     Frequency     Percent    Frequency     Percent
      ------------------------------------------------------------
            11       339189       96.23       339189       96.23
            21         2309        0.66       341498       96.89
            22          136        0.04       341634       96.93
            23            4        0.00       341638       96.93
            31         2602        0.74       344240       97.67
            32          276        0.08       344516       97.74
            33           12        0.00       344528       97.75
            41         3214        0.91       347742       98.66
            42          279        0.08       348021       98.74
            43           37        0.01       348058       98.75
            51         2721        0.77       350779       99.52
            52          199        0.06       350978       99.58
            53            9        0.00       350987       99.58
```

EENTAID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
61	1381	0.39	352368	99.97
62	100	0.03	352468	100.00
63	1	0.00	352469	100.00

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	130932	37.15	130932	37.15
102	92414	26.22	223346	63.37
103	48566	13.78	271912	77.14
104	29552	8.38	301464	85.53
105	12426	3.53	313890	89.05
106	4602	1.31	318492	90.36
107	1786	0.51	320278	90.87
108	766	0.22	321044	91.08
109	367	0.10	321411	91.19
110	137	0.04	321548	91.23
111	64	0.02	321612	91.25
112	36	0.01	321648	91.26
113	16	0.00	321664	91.26
114	12	0.00	321676	91.26
115	8	0.00	321684	91.27
121	4	0.00	321688	91.27
201	4295	1.22	325983	92.49
202	1061	0.30	327044	92.79
203	465	0.13	327509	92.92
204	156	0.04	327665	92.96
205	49	0.01	327714	92.98
206	16	0.00	327730	92.98
207	12	0.00	327742	92.98
208	8	0.00	327750	92.99
301	4097	1.16	331847	94.15
302	926	0.26	332773	94.41
303	368	0.10	333141	94.52
304	179	0.05	333320	94.57
305	65	0.02	333385	94.59
306	42	0.01	333427	94.60
307	17	0.00	333444	94.60
308	12	0.00	333456	94.61
401	4692	1.33	338148	95.94
402	1195	0.34	339343	96.28
403	456	0.13	339799	96.41
404	234	0.07	340033	96.47
405	90	0.03	340123	96.50
406	25	0.01	340148	96.50
407	8	0.00	340156	96.51
409	4	0.00	340160	96.51
410	4	0.00	340164	96.51
411	4	0.00	340168	96.51
501	5009	1.42	345177	97.93

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
502	1399	0.40	346576	98.33
503	561	0.16	347137	98.49
504	239	0.07	347376	98.56
505	84	0.02	347460	98.58
506	44	0.01	347504	98.59
507	8	0.00	347512	98.59
508	4	0.00	347516	98.59
601	3129	0.89	350645	99.48
602	992	0.28	351637	99.76
603	439	0.12	352076	99.89
604	193	0.05	352269	99.94
605	106	0.03	352375	99.97
606	52	0.01	352427	99.99
607	24	0.01	352451	99.99
608	5	0.00	352456	100.00

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
609	5	0.00	352461	100.00
610	2	0.00	352463	100.00
611	2	0.00	352465	100.00
612	2	0.00	352467	100.00
613	2	0.00	352469	100.00

EPPINTVW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	158584	44.99	158584	44.99
2	103427	29.34	262011	74.34
3	17402	4.94	279413	79.27
4	1909	0.54	281322	79.81
5	71147	20.19	352469	100.00

EPOPSTAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	281322	79.81	281322	79.81
2	71147	20.19	352469	100.00

EBMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	28291	8.03	28291	8.03
2	29919	8.49	58210	16.51
3	28731	8.15	86941	24.67
4	28857	8.19	115798	32.85
5	28362	8.05	144160	40.90
6	29853	8.47	174013	49.37
7	29011	8.23	203024	57.60
8	30331	8.61	233355	66.21
9	29860	8.47	263215	74.68
10	29609	8.40	292824	83.08
11	30339	8.61	323163	91.69
12	29306	8.31	352469	100.00

ABMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	342565	97.19	342565	97.19
3	9904	2.81	352469	100.00

ABYEAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	344748	97.81	344748	97.81
3	7721	2.19	352469	100.00

ESEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	169379	48.06	169379	48.06
2	183090	51.94	352469	100.00

ASEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352469	100.00	352469	100.00

ERACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	277566	78.75	277566	78.75
2	45324	12.86	322890	91.61
3	14773	4.19	337663	95.80
4	14806	4.20	352469	100.00

ARACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	342563	97.19	342563	97.19
1	9906	2.81	352469	100.00

EORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	47624	13.51	47624	13.51
2	304845	86.49	352469	100.00

AORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	338993	96.18	338993	96.18
1	13476	3.82	352469	100.00

EBORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	309622	87.84	309622	87.84
2	42847	12.16	352469	100.00

ABORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350813	99.53	350813	99.53
1	40	0.01	350853	99.54
3	1616	0.46	352469	100.00

ECITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	330786	93.85	330786	93.85
2	21683	6.15	352469	100.00

ACITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350364	99.40	350364	99.40
1	237	0.07	350601	99.47
3	1868	0.53	352469	100.00

ENATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21683	6.15	21683	6.15
1	18107	5.14	39790	11.29
2	250	0.07	40040	11.36
3	474	0.13	40514	11.49
4	309622	87.84	350136	99.34
5	2333	0.66	352469	100.00

ANATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349467	99.15	349467	99.15
1	630	0.18	350097	99.33
3	2372	0.67	352469	100.00

ESPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	22602	6.41	22602	6.41
1	54974	15.60	77576	22.01
2	274893	77.99	352469	100.00

ASPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349289	99.10	349289	99.10
1	319	0.09	349608	99.19
4	2861	0.81	352469	100.00

TLANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297495	84.40	297495	84.40
1	36644	10.40	334139	94.80
2	1319	0.37	335458	95.17
3	1321	0.37	336779	95.55
4	1379	0.39	338158	95.94
5	2419	0.69	340577	96.63
6	2244	0.64	342821	97.26
7	1456	0.41	344277	97.68
8	879	0.25	345156	97.93
9	1246	0.35	346402	98.28
10	6067	1.72	352469	100.00

ALANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	298735	84.75	298735	84.75
1	296	0.08	299031	84.84
3	23	0.01	299054	84.85
4	53415	15.15	352469	100.00

EHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297495	84.40	297495	84.40
1	32215	9.14	329710	93.54
2	9750	2.77	339460	96.31
3	8724	2.48	348184	98.78
4	4285	1.22	352469	100.00

AHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	298733	84.75	298733	84.75
1	321	0.09	299054	84.85
4	53415	15.15	352469	100.00

RLNGISOL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	15186	4.31	15186	4.31
2	337283	95.69	352469	100.00

UEVRWID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	73335	20.81	73335	20.81
1	23762	6.74	97097	27.55
2	255043	72.36	352140	99.91
6	112	0.03	352252	99.94
7	217	0.06	352469	100.00

UEVRDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	73323	20.80	73323	20.80
1	65183	18.49	138506	39.30
2	213556	60.59	352062	99.88
6	123	0.03	352185	99.92
7	284	0.08	352469	100.00

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                                     Cumulative  Cumulative
     EAFNOW    Frequency    Percent   Frequency    Percent
     -----------------------------------------------------
        -1       340462      96.59      340462      96.59
         1          768       0.22      341230      96.81
         2        11239       3.19      352469     100.00


                                     Cumulative  Cumulative
     AAFNOW    Frequency    Percent   Frequency    Percent
     -----------------------------------------------------
         0       352155      99.91      352155      99.91
         1          218       0.06      352373      99.97
         3           96       0.03      352469     100.00


                                     Cumulative  Cumulative
     EAFEVER   Frequency    Percent   Frequency    Percent
     -----------------------------------------------------
        -1        86614      24.57       86614      24.57
         1        26770       7.59      113384      32.17
         2       239085      67.83      352469     100.00


                                     Cumulative  Cumulative
     AAFEVER   Frequency    Percent   Frequency    Percent
     -----------------------------------------------------
         0       349468      99.15      349468      99.15
         1         3001       0.85      352469     100.00


                                     Cumulative  Cumulative
      UAF1     Frequency    Percent   Frequency    Percent
     -----------------------------------------------------
         0       346773      98.38      346773      98.38
         1         5696       1.62      352469     100.00


                                     Cumulative  Cumulative
      UAF2     Frequency    Percent   Frequency    Percent
     -----------------------------------------------------
         0       347732      98.66      347732      98.66
         2         4737       1.34      352469     100.00


                                     Cumulative  Cumulative
      UAF3     Frequency    Percent   Frequency    Percent
     -----------------------------------------------------
         0       349145      99.06      349145      99.06
         3         3324       0.94      352469     100.00
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UAF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	343130	97.35	343130	97.35
4	9339	2.65	352469	100.00

UAF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	343488	97.45	343488	97.45
5	8981	2.55	352469	100.00

EVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	326467	92.62	326467	92.62
1	3454	0.98	329921	93.60
2	22548	6.40	352469	100.00

AVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351883	99.83	351883	99.83
1	586	0.17	352469	100.00

EVETTYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	348520	98.88	348520	98.88
1	3210	0.91	351730	99.79
2	212	0.06	351942	99.85
3	414	0.12	352356	99.97
4	113	0.03	352469	100.00

AVETTYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351735	99.79	351735	99.79
1	131	0.04	351866	99.83
4	603	0.17	352469	100.00

EVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	348520	98.88	348520	98.88
1	420	0.12	348940	99.00
2	3529	1.00	352469	100.00

AVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348785	98.95	348785	98.95
1	229	0.06	349014	99.02
4	3455	0.98	352469	100.00

ESFR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	338228	95.96	338228	95.96
1	5634	1.60	343862	97.56
2	2049	0.58	345911	98.14
3	6558	1.86	352469	100.00

ESFT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	279604	79.33	279604	79.33
1	12883	3.66	292487	82.98
2	1677	0.48	294164	83.46
3	12564	3.56	306728	87.02
4	45741	12.98	352469	100.00

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                                      Cumulative    Cumulative
          TAGE    Frequency    Percent    Frequency      Percent
          ------------------------------------------------------
             0       3689       1.05        3689         1.05
             1       4598       1.30        8287         2.35
             2       4740       1.34       13027         3.70
             3       5071       1.44       18098         5.13
             4       5025       1.43       23123         6.56
             5       4851       1.38       27974         7.94
             6       4899       1.39       32873         9.33
             7       4802       1.36       37675        10.69
             8       4713       1.34       42388        12.03
             9       5008       1.42       47396        13.45
            10       5070       1.44       52466        14.89
            11       4851       1.38       57317        16.26
            12       4542       1.29       61859        17.55
            13       4968       1.41       66827        18.96
            14       4878       1.38       71705        20.34
            15       5066       1.44       76771        21.78
            16       5105       1.45       81876        23.23
            17       5346       1.52       87222        24.75
            18       5149       1.46       92371        26.21
            19       5139       1.46       97510        27.66
            20       4879       1.38      102389        29.05
            21       4440       1.26      106829        30.31
            22       4225       1.20      111054        31.51
            23       4014       1.14      115068        32.65
            24       4077       1.16      119145        33.80
            25       4278       1.21      123423        35.02
            26       4162       1.18      127585        36.20
            27       4218       1.20      131803        37.39
            28       4298       1.22      136101        38.61
            29       4440       1.26      140541        39.87
            30       4361       1.24      144902        41.11
            31       4265       1.21      149167        42.32
            32       4118       1.17      153285        43.49
            33       4172       1.18      157457        44.67
            34       4245       1.20      161702        45.88
            35       4285       1.22      165987        47.09
            36       4044       1.15      170031        48.24
            37       4352       1.23      174383        49.47
            38       4430       1.26      178813        50.73
            39       4751       1.35      183564        52.08
            40       4739       1.34      188303        53.42
            41       4667       1.32      192970        54.75
            42       4530       1.29      197500        56.03
            43       4580       1.30      202080        57.33
            44       4720       1.34      206800        58.67
            45       4767       1.35      211567        60.02
            46       5170       1.47      216737        61.49
            47       5259       1.49      221996        62.98
            48       5061       1.44      227057        64.42
```

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
49	5132	1.46	232189	65.88
50	5362	1.52	237551	67.40
51	5123	1.45	242674	68.85
52	5297	1.50	247971	70.35
53	5184	1.47	253155	71.82
54	4954	1.41	258109	73.23
55	5042	1.43	263151	74.66
56	4772	1.35	267923	76.01
57	4746	1.35	272669	77.36
58	4610	1.31	277279	78.67
59	4379	1.24	281658	79.91
60	4416	1.25	286074	81.16
61	4258	1.21	290332	82.37
62	4434	1.26	294766	83.63
63	4413	1.25	299179	84.88
64	3293	0.93	302472	85.82
65	3372	0.96	305844	86.77
66	3357	0.95	309201	87.72
67	3289	0.93	312490	88.66
68	2908	0.83	315398	89.48
69	2655	0.75	318053	90.24
70	2767	0.79	320820	91.02
71	2510	0.71	323330	91.73
72	2168	0.62	325498	92.35
73	2137	0.61	327635	92.95
74	2050	0.58	329685	93.54
75	1899	0.54	331584	94.07
76	1906	0.54	333490	94.62
77	1754	0.50	335244	95.11
78	1828	0.52	337072	95.63
79	1714	0.49	338786	96.12
80	1882	0.53	340668	96.65
81	1598	0.45	342266	97.11
82	1453	0.41	343719	97.52
83	1324	0.38	345043	97.89
84	2487	0.71	347530	98.60
85	4610	1.31	352140	99.91
86	329	0.09	352469	100.00

AAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352375	99.97	352375	99.97
3	94	0.03	352469	100.00

ERRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	93370	26.49	93370	26.49
2	45741	12.98	139111	39.47
3	68785	19.52	207896	58.98
4	107502	30.50	315398	89.48
5	8640	2.45	324038	91.93
6	3398	0.96	327436	92.90
7	3241	0.92	330677	93.82
8	7232	2.05	337909	95.87
9	439	0.12	338348	95.99
10	6476	1.84	344824	97.83
11	3228	0.92	348052	98.75
12	952	0.27	349004	99.02
13	3465	0.98	352469	100.00

ARRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	346607	98.34	346607	98.34
3	5862	1.66	352469	100.00

EMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	141668	40.19	141668	40.19
2	3335	0.95	145003	41.14
3	18560	5.27	163563	46.40
4	29355	8.33	192918	54.73
5	5665	1.61	198583	56.34
6	153886	43.66	352469	100.00

AMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	343644	97.50	343644	97.50
1	4595	1.30	348239	98.80
3	4230	1.20	352469	100.00

EPNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	66276	18.80	66276	18.80
102	65244	18.51	131520	37.31
103	2543	0.72	134063	38.04
104	1073	0.30	135136	38.34
105	454	0.13	135590	38.47
106	210	0.06	135800	38.53
107	111	0.03	135911	38.56
108	32	0.01	135943	38.57
109	16	0.00	135959	38.57
110	8	0.00	135967	38.58
112	8	0.00	135975	38.58
113	4	0.00	135979	38.58
201	774	0.22	136753	38.80
202	211	0.06	136964	38.86
203	34	0.01	136998	38.87
204	8	0.00	137006	38.87
301	782	0.22	137788	39.09
302	236	0.07	138024	39.16
303	42	0.01	138066	39.17
304	16	0.00	138082	39.18
305	1	0.00	138083	39.18
306	5	0.00	138088	39.18
401	872	0.25	138960	39.42
402	361	0.10	139321	39.53
403	36	0.01	139357	39.54
404	10	0.00	139367	39.54
405	4	0.00	139371	39.54
406	4	0.00	139375	39.54
411	4	0.00	139379	39.54
501	841	0.24	140220	39.78
502	340	0.10	140560	39.88
503	33	0.01	140593	39.89
504	19	0.01	140612	39.89
505	3	0.00	140615	39.89
506	7	0.00	140622	39.90
507	4	0.00	140626	39.90
601	645	0.18	141271	40.08
602	342	0.10	141613	40.18
603	25	0.01	141638	40.18
604	17	0.00	141655	40.19
605	4	0.00	141659	40.19
606	1	0.00	141660	40.19
608	2	0.00	141662	40.19
609	2	0.00	141664	40.19
612	2	0.00	141666	40.19
613	2	0.00	141668	40.19
9999	210801	59.81	352469	100.00

APNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352197	99.92	352197	99.92
3	272	0.08	352469	100.00

EPNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	61358	17.41	61358	17.41
102	39702	11.26	101060	28.67
103	4067	1.15	105127	29.83
104	1308	0.37	106435	30.20
105	553	0.16	106988	30.35
106	355	0.10	107343	30.45
107	195	0.06	107538	30.51
108	88	0.02	107626	30.53
109	20	0.01	107646	30.54
110	12	0.00	107658	30.54
112	8	0.00	107666	30.55
113	32	0.01	107698	30.56
115	4	0.00	107702	30.56
201	671	0.19	108373	30.75
202	191	0.05	108564	30.80
203	36	0.01	108600	30.81
205	12	0.00	108612	30.81
301	707	0.20	109319	31.02
302	279	0.08	109598	31.09
303	20	0.01	109618	31.10
304	4	0.00	109622	31.10
305	8	0.00	109630	31.10
306	1	0.00	109631	31.10
401	901	0.26	110532	31.36
402	290	0.08	110822	31.44
403	48	0.01	110870	31.46
404	8	0.00	110878	31.46
406	8	0.00	110886	31.46
501	928	0.26	111814	31.72
502	255	0.07	112069	31.80
503	36	0.01	112105	31.81
504	29	0.01	112134	31.81
505	20	0.01	112154	31.82
506	21	0.01	112175	31.83
601	782	0.22	112957	32.05
602	263	0.07	113220	32.12
603	33	0.01	113253	32.13
604	8	0.00	113261	32.13
605	4	0.00	113265	32.13
609	8	0.00	113273	32.14
613	4	0.00	113277	32.14
9999	239192	67.86	352469	100.00

APNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352374	99.97	352374	99.97
3	95	0.03	352469	100.00

EPNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	38747	10.99	38747	10.99
102	38381	10.89	77128	21.88
103	1881	0.53	79009	22.42
104	1063	0.30	80072	22.72
105	537	0.15	80609	22.87
106	211	0.06	80820	22.93
107	108	0.03	80928	22.96
108	16	0.00	80944	22.96
109	48	0.01	80992	22.98
110	8	0.00	81000	22.98
111	4	0.00	81004	22.98
112	32	0.01	81036	22.99
114	4	0.00	81040	22.99
201	596	0.17	81636	23.16
202	155	0.04	81791	23.21
203	28	0.01	81819	23.21
204	16	0.00	81835	23.22
301	639	0.18	82474	23.40
302	176	0.05	82650	23.45
303	51	0.01	82701	23.46
304	16	0.00	82717	23.47
305	1	0.00	82718	23.47
306	7	0.00	82725	23.47
401	629	0.18	83354	23.65
402	203	0.06	83557	23.71
403	22	0.01	83579	23.71
404	12	0.00	83591	23.72
405	8	0.00	83599	23.72
409	4	0.00	83603	23.72
411	8	0.00	83611	23.72
501	741	0.21	84352	23.93
502	240	0.07	84592	24.00
503	11	0.00	84603	24.00
504	21	0.01	84624	24.01
505	16	0.00	84640	24.01
506	8	0.00	84648	24.02
507	4	0.00	84652	24.02
601	411	0.12	85063	24.13
602	282	0.08	85345	24.21
603	44	0.01	85389	24.23
604	31	0.01	85420	24.23
605	2	0.00	85422	24.24
606	4	0.00	85426	24.24
608	8	0.00	85434	24.24

EPNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
612	4	0.00	85438	24.24
9999	267031	75.76	352469	100.00

APNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352419	99.99	352419	99.99
3	50	0.01	352469	100.00

EPNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	255628	72.52	255628	72.52
101	53996	15.32	309624	87.84
102	32678	9.27	342302	97.12
103	3041	0.86	345343	97.98
104	1086	0.31	346429	98.29
105	398	0.11	346827	98.40
106	294	0.08	347121	98.48
107	124	0.04	347245	98.52
108	44	0.01	347289	98.53
109	42	0.01	347331	98.54
110	8	0.00	347339	98.54
113	14	0.00	347353	98.55
201	541	0.15	347894	98.70
202	116	0.03	348010	98.73
203	40	0.01	348050	98.75
204	7	0.00	348057	98.75
205	12	0.00	348069	98.75
301	616	0.17	348685	98.93
302	162	0.05	348847	98.97
303	8	0.00	348855	98.97
304	4	0.00	348859	98.98
305	8	0.00	348867	98.98
306	1	0.00	348868	98.98
401	752	0.21	349620	99.19
402	164	0.05	349784	99.24
403	46	0.01	349830	99.25
404	10	0.00	349840	99.25
406	4	0.00	349844	99.26
409	4	0.00	349848	99.26
501	805	0.23	350653	99.48
502	144	0.04	350797	99.53
503	28	0.01	350825	99.53
504	14	0.00	350839	99.54
505	12	0.00	350851	99.54
506	21	0.01	350872	99.55
601	655	0.19	351527	99.73
602	170	0.05	351697	99.78

EPNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
603	35	0.01	351732	99.79
604	15	0.00	351747	99.80
609	6	0.00	351753	99.80
613	4	0.00	351757	99.80
9999	712	0.20	352469	100.00

APNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351556	99.74	351556	99.74
3	913	0.26	352469	100.00

ETYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	238993	67.81	238993	67.81
1	106925	30.34	345918	98.14
2	4678	1.33	350596	99.47
3	1873	0.53	352469	100.00

ATYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	346803	98.39	346803	98.39
3	5666	1.61	352469	100.00

ETYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	267031	75.76	267031	75.76
1	74849	21.24	341880	97.00
2	8825	2.50	350705	99.50
3	1764	0.50	352469	100.00

ATYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348640	98.91	348640	98.91
3	3829	1.09	352469	100.00

RDESGPNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71705	20.34	71705	20.34
1	95141	26.99	166846	47.34
2	185623	52.66	352469	100.00

ULFTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347126	98.48	347126	98.48
1	228	0.06	347354	98.55
2	130	0.04	347484	98.59
3	48	0.01	347532	98.60
4	168	0.05	347700	98.65
5	426	0.12	348126	98.77
6	175	0.05	348301	98.82
7	178	0.05	348479	98.87
8	256	0.07	348735	98.94
9	336	0.10	349071	99.04
10	2820	0.80	351891	99.84
11	578	0.16	352469	100.00

UENTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352384	99.98	352384	99.98
1	6	0.00	352390	99.98
3	14	0.00	352404	99.98
5	5	0.00	352409	99.98
6	1	0.00	352410	99.98
7	10	0.00	352420	99.99
9	10	0.00	352430	99.99
10	5	0.00	352435	99.99
11	3	0.00	352438	99.99
12	31	0.01	352469	100.00

EHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306022	86.82	306022	86.82
1	43920	12.46	349942	99.28
2	2527	0.72	352469	100.00

AHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349654	99.20	349654	99.20
1	1601	0.45	351255	99.66
3	1214	0.34	352469	100.00

EBKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	325889	92.46	325889	92.46
1	24793	7.03	350682	99.49
2	1787	0.51	352469	100.00

ABKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350840	99.54	350840	99.54
1	956	0.27	351796	99.81
3	673	0.19	352469	100.00

RCUTYP01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	63880	18.12	63880	18.12
2	288589	81.88	352469	100.00

RCUOWN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	288589	81.88	288589	81.88
101	40415	11.47	329004	93.34
102	18616	5.28	347620	98.62
103	1656	0.47	349276	99.09
104	501	0.14	349777	99.24
105	266	0.08	350043	99.31
106	160	0.05	350203	99.36
107	119	0.03	350322	99.39
108	32	0.01	350354	99.40
109	8	0.00	350362	99.40
110	4	0.00	350366	99.40
112	4	0.00	350370	99.40
201	335	0.10	350705	99.50
202	59	0.02	350764	99.52
203	19	0.01	350783	99.52
301	293	0.08	351076	99.60
302	58	0.02	351134	99.62
303	12	0.00	351146	99.62
304	4	0.00	351150	99.63
306	3	0.00	351153	99.63
401	404	0.11	351557	99.74
402	117	0.03	351674	99.77
403	10	0.00	351684	99.78
404	4	0.00	351688	99.78
501	343	0.10	352031	99.88
502	64	0.02	352095	99.89

RCUOWN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
503	2	0.00	352097	99.89
504	8	0.00	352105	99.90
506	3	0.00	352108	99.90
601	256	0.07	352364	99.97
602	74	0.02	352438	99.99
603	17	0.00	352455	100.00
604	8	0.00	352463	100.00
605	2	0.00	352465	100.00
607	4	0.00	352469	100.00

RCUTYP03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	10407	2.95	10407	2.95
2	342062	97.05	352469	100.00

RCUOWN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	342062	97.05	342062	97.05
101	5730	1.63	347792	98.67
102	2389	0.68	350181	99.35
103	934	0.26	351115	99.62
104	372	0.11	351487	99.72
105	177	0.05	351664	99.77
106	70	0.02	351734	99.79
107	32	0.01	351766	99.80
108	14	0.00	351780	99.80
109	4	0.00	351784	99.81
110	8	0.00	351792	99.81
114	4	0.00	351796	99.81
115	4	0.00	351800	99.81
201	91	0.03	351891	99.84
202	29	0.01	351920	99.84
203	12	0.00	351932	99.85
205	4	0.00	351936	99.85
206	4	0.00	351940	99.85
301	101	0.03	352041	99.88
302	36	0.01	352077	99.89
401	104	0.03	352181	99.92
402	14	0.00	352195	99.92
403	8	0.00	352203	99.92
404	4	0.00	352207	99.93
501	74	0.02	352281	99.95
502	44	0.01	352325	99.96
503	12	0.00	352337	99.96
504	7	0.00	352344	99.96
601	102	0.03	352446	99.99
602	18	0.01	352464	100.00
603	5	0.00	352469	100.00

RCUTYP04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1833	0.52	1833	0.52
2	350636	99.48	352469	100.00

RCUOWN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350636	99.48	350636	99.48
101	1165	0.33	351801	99.81
102	336	0.10	352137	99.91
103	172	0.05	352309	99.95
104	44	0.01	352353	99.97
105	24	0.01	352377	99.97
106	4	0.00	352381	99.98
107	4	0.00	352385	99.98
109	4	0.00	352389	99.98
201	18	0.01	352407	99.98
202	8	0.00	352415	99.98
203	4	0.00	352419	99.99
301	12	0.00	352431	99.99
401	16	0.00	352447	99.99
501	8	0.00	352455	100.00
601	13	0.00	352468	100.00
602	1	0.00	352469	100.00

RCUTYP08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4512	1.28	4512	1.28
2	347957	98.72	352469	100.00

RCUOWN8A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347957	98.72	347957	98.72
101	2831	0.80	350788	99.52
102	1314	0.37	352102	99.90
103	104	0.03	352206	99.93
104	32	0.01	352238	99.93
105	4	0.00	352242	99.94
201	8	0.00	352250	99.94
202	8	0.00	352258	99.94
301	63	0.02	352321	99.96
302	16	0.00	352337	99.96
401	32	0.01	352369	99.97
402	8	0.00	352377	99.97
501	60	0.02	352437	99.99
601	28	0.01	352465	100.00
602	4	0.00	352469	100.00

RCUOWN8B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352403	99.98	352403	99.98
101	32	0.01	352435	99.99
102	22	0.01	352457	100.00
103	4	0.00	352461	100.00
301	4	0.00	352465	100.00
601	4	0.00	352469	100.00

RCUTYP20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4182	1.19	4182	1.19
2	348287	98.81	352469	100.00

RCUOWN20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348287	98.81	348287	98.81
101	2819	0.80	351106	99.61
102	563	0.16	351669	99.77
103	229	0.06	351898	99.84
104	69	0.02	351967	99.86
105	20	0.01	351987	99.86
106	26	0.01	352013	99.87
107	25	0.01	352038	99.88
108	8	0.00	352046	99.88
109	8	0.00	352054	99.88
201	52	0.01	352106	99.90
202	4	0.00	352110	99.90
301	61	0.02	352171	99.92
302	4	0.00	352175	99.92
401	77	0.02	352252	99.94
402	16	0.00	352268	99.94
403	12	0.00	352280	99.95
501	37	0.01	352317	99.96
502	50	0.01	352367	99.97
504	6	0.00	352373	99.97
601	87	0.02	352460	100.00
602	8	0.00	352468	100.00
603	1	0.00	352469	100.00

RCUTYP21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	633	0.18	633	0.18
2	351836	99.82	352469	100.00

RCUOW21A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351836	99.82	351836	99.82
101	377	0.11	352213	99.93
102	151	0.04	352364	99.97
103	50	0.01	352414	99.98
104	9	0.00	352423	99.99
105	5	0.00	352428	99.99
106	4	0.00	352432	99.99
109	2	0.00	352434	99.99
201	4	0.00	352438	99.99
203	4	0.00	352442	99.99
301	16	0.00	352458	100.00
401	1	0.00	352459	100.00
402	1	0.00	352460	100.00
501	5	0.00	352465	100.00
602	4	0.00	352469	100.00

RCUOW21B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352439	99.99	352439	99.99
102	6	0.00	352445	99.99
103	4	0.00	352449	99.99
108	4	0.00	352453	100.00
301	16	0.00	352469	100.00

RCUTYP23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	371	0.11	371	0.11
2	352098	99.89	352469	100.00

RCUOWN23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352098	99.89	352098	99.89
101	316	0.09	352414	99.98
102	44	0.01	352458	100.00
501	11	0.00	352469	100.00

RCUTYP24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	757	0.21	757	0.21
2	351712	99.79	352469	100.00

RCUOW24A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351712	99.79	351712	99.79
101	514	0.15	352226	99.93
102	159	0.05	352385	99.98
103	41	0.01	352426	99.99
104	11	0.00	352437	99.99
105	4	0.00	352441	99.99
106	8	0.00	352449	99.99
203	4	0.00	352453	100.00
301	8	0.00	352461	100.00
401	4	0.00	352465	100.00
501	4	0.00	352469	100.00

RCUOW24B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352417	99.99	352417	99.99
102	36	0.01	352453	100.00
103	8	0.00	352461	100.00
104	4	0.00	352465	100.00
108	4	0.00	352469	100.00

RCUTYP25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	8995	2.55	8995	2.55
2	343474	97.45	352469	100.00

RCUOWN25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	343474	97.45	343474	97.45
101	4222	1.20	347696	98.65
102	2416	0.69	350112	99.33
103	804	0.23	350916	99.56
104	406	0.12	351322	99.67
105	132	0.04	351454	99.71
106	117	0.03	351571	99.75
107	54	0.02	351625	99.76
108	5	0.00	351630	99.76
201	94	0.03	351724	99.79
202	28	0.01	351752	99.80
203	4	0.00	351756	99.80
301	103	0.03	351859	99.83
302	36	0.01	351895	99.84
303	4	0.00	351899	99.84
304	8	0.00	351907	99.84
401	173	0.05	352080	99.89

RCUOWN25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
402	27	0.01	352107	99.90
403	18	0.01	352125	99.90
501	143	0.04	352268	99.94
502	18	0.01	352286	99.95
504	4	0.00	352290	99.95
506	4	0.00	352294	99.95
601	121	0.03	352415	99.98
602	24	0.01	352439	99.99
603	6	0.00	352445	99.99
604	8	0.00	352453	100.00
606	16	0.00	352469	100.00

RCUTYP27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	47175	13.38	47175	13.38
2	305294	86.62	352469	100.00

RCUOWN27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305294	86.62	305294	86.62
101	28306	8.03	333600	94.65
102	9607	2.73	343207	97.37
103	2812	0.80	346019	98.17
104	1224	0.35	347243	98.52
105	591	0.17	347834	98.68
106	407	0.12	348241	98.80
107	253	0.07	348494	98.87
108	73	0.02	348567	98.89
109	12	0.00	348579	98.90
110	8	0.00	348587	98.90
113	20	0.01	348607	98.90
201	407	0.12	349014	99.02
202	99	0.03	349113	99.05
203	56	0.02	349169	99.06
204	4	0.00	349173	99.06
205	12	0.00	349185	99.07
206	27	0.01	349212	99.08
301	568	0.16	349780	99.24
302	168	0.05	349948	99.28
303	12	0.00	349960	99.29
401	872	0.25	350832	99.54
402	91	0.03	350923	99.56
403	29	0.01	350952	99.57
501	615	0.17	351567	99.74
502	108	0.03	351675	99.77
503	20	0.01	351695	99.78
504	14	0.00	351709	99.78

RCUOWN27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
506	14	0.00	351723	99.79
601	574	0.16	352297	99.95
602	97	0.03	352394	99.98
603	18	0.01	352412	99.98
604	29	0.01	352441	99.99
606	28	0.01	352469	100.00

RCUTYP57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	56554	16.05	56554	16.05
2	295915	83.95	352469	100.00

RCUOWN57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	295915	83.95	295915	83.95
101	32119	9.11	328034	93.07
102	13664	3.88	341698	96.94
103	4022	1.14	345720	98.09
104	1530	0.43	347250	98.52
105	646	0.18	347896	98.70
106	391	0.11	348287	98.81
107	168	0.05	348455	98.86
108	57	0.02	348512	98.88
109	52	0.01	348564	98.89
110	8	0.00	348572	98.89
113	12	0.00	348584	98.90
114	4	0.00	348588	98.90
115	4	0.00	348592	98.90
201	474	0.13	349066	99.03
202	103	0.03	349169	99.06
203	59	0.02	349228	99.08
204	12	0.00	349240	99.08
205	8	0.00	349248	99.09
206	4	0.00	349252	99.09
301	429	0.12	349681	99.21
302	152	0.04	349833	99.25
303	12	0.00	349845	99.26
304	8	0.00	349853	99.26
305	8	0.00	349861	99.26
401	782	0.22	350643	99.48
402	91	0.03	350734	99.51
403	58	0.02	350792	99.52
404	11	0.00	350803	99.53
501	660	0.19	351463	99.71
502	151	0.04	351614	99.76
503	45	0.01	351659	99.77

RCUOWN57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
504	27	0.01	351686	99.78
505	4	0.00	351690	99.78
506	11	0.00	351701	99.78
601	526	0.15	352227	99.93
602	179	0.05	352406	99.98
603	31	0.01	352437	99.99
604	20	0.01	352457	100.00
605	4	0.00	352461	100.00
606	4	0.00	352465	100.00
613	4	0.00	352469	100.00

RCUTYP58	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	227480	64.54	227480	64.54
2	124989	35.46	352469	100.00

RCUOW58A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	124989	35.46	124989	35.46
101	130615	37.06	255604	72.52
102	76749	21.77	332353	94.29
103	6948	1.97	339301	96.26
104	2406	0.68	341707	96.95
105	751	0.21	342458	97.16
106	252	0.07	342710	97.23
107	121	0.03	342831	97.27
108	62	0.02	342893	97.28
109	24	0.01	342917	97.29
110	9	0.00	342926	97.29
112	4	0.00	342930	97.29
201	1264	0.36	344194	97.65
202	213	0.06	344407	97.71
203	35	0.01	344442	97.72
204	8	0.00	344450	97.72
301	1487	0.42	345937	98.15
302	247	0.07	346184	98.22
303	69	0.02	346253	98.24
304	32	0.01	346285	98.25
305	3	0.00	346288	98.25
401	1600	0.45	347888	98.70
402	364	0.10	348252	98.80
403	84	0.02	348336	98.83
404	26	0.01	348362	98.83
405	22	0.01	348384	98.84
501	1823	0.52	350207	99.36
502	390	0.11	350597	99.47

RCUOW58A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
503	76	0.02	350673	99.49
504	56	0.02	350729	99.51
505	17	0.00	350746	99.51
506	12	0.00	350758	99.51
507	4	0.00	350762	99.52
508	4	0.00	350766	99.52
601	1201	0.34	351967	99.86
602	349	0.10	352316	99.96
603	84	0.02	352400	99.98
604	33	0.01	352433	99.99
605	12	0.00	352445	99.99
606	2	0.00	352447	99.99
607	6	0.00	352453	100.00
609	10	0.00	352463	100.00
611	2	0.00	352465	100.00
612	2	0.00	352467	100.00
613	2	0.00	352469	100.00

RCUOW58B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	333046	94.49	333046	94.49
101	94	0.03	333140	94.52
102	13627	3.87	346767	98.38
103	2563	0.73	349330	99.11
104	981	0.28	350311	99.39
105	292	0.08	350603	99.47
106	106	0.03	350709	99.50
107	26	0.01	350735	99.51
108	9	0.00	350744	99.51
110	4	0.00	350748	99.51
112	4	0.00	350752	99.51
201	245	0.07	350997	99.58
202	26	0.01	351023	99.59
203	17	0.00	351040	99.59
204	8	0.00	351048	99.60
301	208	0.06	351256	99.66
302	125	0.04	351381	99.69
303	18	0.01	351399	99.70
304	8	0.00	351407	99.70
305	4	0.00	351411	99.70
401	272	0.08	351683	99.78
402	80	0.02	351763	99.80
403	10	0.00	351773	99.80
404	6	0.00	351779	99.80
405	4	0.00	351783	99.81
406	16	0.00	351799	99.81
501	203	0.06	352002	99.87
502	123	0.03	352125	99.90
503	39	0.01	352164	99.91

RCUOW58B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
504	16	0.00	352180	99.92
505	12	0.00	352192	99.92
601	179	0.05	352371	99.97
602	70	0.02	352441	99.99
603	17	0.00	352458	100.00
604	7	0.00	352465	100.00
613	4	0.00	352469	100.00

RENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	35524	10.08	106671	30.26
2	7895	2.24	114566	32.50
3	237903	67.50	352469	100.00

ARENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	331907	94.17	331907	94.17
1	6091	1.73	337998	95.89
3	2664	0.76	340662	96.65
4	11807	3.35	352469	100.00

EENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309050	87.68	309050	87.68
1	39170	11.11	348220	98.79
2	4249	1.21	352469	100.00

AENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	345893	98.13	345893	98.13
1	6576	1.87	352469	100.00

RENRLMA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309050	87.68	309050	87.68
1	32714	9.28	341764	96.96
2	10705	3.04	352469	100.00

EENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309050	87.68	309050	87.68
1	622	0.18	309672	87.86
2	18454	5.24	328126	93.09
3	4800	1.36	332926	94.46
4	5260	1.49	338186	95.95
5	3217	0.91	341403	96.86
6	2867	0.81	344270	97.67
7	1249	0.35	345519	98.03
8	2004	0.57	347523	98.60
9	1200	0.34	348723	98.94
10	3746	1.06	352469	100.00

AENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	346313	98.25	346313	98.25
1	2786	0.79	349099	99.04
4	3370	0.96	352469	100.00

EEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	328126	93.09	328126	93.09
1	13713	3.89	341839	96.98
2	10630	3.02	352469	100.00

AEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348783	98.95	348783	98.95
1	1957	0.56	350740	99.51
4	1729	0.49	352469	100.00

EASST01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338756	96.11	338756	96.11
1	5866	1.66	344622	97.77
2	7847	2.23	352469	100.00

EASST03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338756	96.11	338756	96.11
1	553	0.16	339309	96.27
2	13160	3.73	352469	100.00

EASST04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338756	96.11	338756	96.11
1	845	0.24	339601	96.35
2	12868	3.65	352469	100.00

EASST05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338756	96.11	338756	96.11
1	5983	1.70	344739	97.81
2	7730	2.19	352469	100.00

EASST06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338756	96.11	338756	96.11
1	2628	0.75	341384	96.86
2	11085	3.14	352469	100.00

EASST07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338756	96.11	338756	96.11
1	164	0.05	338920	96.16
2	13549	3.84	352469	100.00

EASST08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338756	96.11	338756	96.11
1	1625	0.46	340381	96.57
2	12088	3.43	352469	100.00

EASST09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338756	96.11	338756	96.11
1	902	0.26	339658	96.37
2	12811	3.63	352469	100.00

EASST10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338756	96.11	338756	96.11
1	997	0.28	339753	96.39
2	12716	3.61	352469	100.00

EASST11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338756	96.11	338756	96.11
1	400	0.11	339156	96.22
2	13313	3.78	352469	100.00

EASST12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338756	96.11	338756	96.11
1	292	0.08	339048	96.19
2	13421	3.81	352469	100.00

AEDASST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349990	99.30	349990	99.30
1	2467	0.70	352457	100.00
4	12	0.00	352469	100.00

EEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
31	864	0.25	72011	20.43
32	2122	0.60	74133	21.03
33	4178	1.19	78311	22.22
34	7955	2.26	86266	24.47
35	8836	2.51	95102	26.98
36	9654	2.74	104756	29.72
37	9784	2.78	114540	32.50
38	4087	1.16	118627	33.66
39	74237	21.06	192864	54.72
40	39233	11.13	232097	65.85
41	30002	8.51	262099	74.36
43	21651	6.14	283750	80.50
44	44287	12.56	328037	93.07
45	17906	5.08	345943	98.15
46	3690	1.05	349633	99.20
47	2836	0.80	352469	100.00

AEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347345	98.55	347345	98.55
1	5124	1.45	352469	100.00

RGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	278921	79.13	278921	79.13
1	14633	4.15	293554	83.29
2	58915	16.71	352469	100.00

AGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350808	99.53	350808	99.53
1	532	0.15	351340	99.68
4	1129	0.32	352469	100.00

EVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	86614	24.57	86614	24.57
1	58574	16.62	145188	41.19
2	207281	58.81	352469	100.00

AVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348844	98.97	348844	98.97
1	387	0.11	349231	99.08
3	2068	0.59	351299	99.67
4	1170	0.33	352469	100.00

RCOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	47480	13.47	118627	33.66
2	74265	21.07	192892	54.73
3	13508	3.83	206400	58.56
4	25725	7.30	232125	65.86
5	77288	21.93	309413	87.78
6	2099	0.60	311512	88.38
7	17483	4.96	328995	93.34
8	3833	1.09	332828	94.43
9	6559	1.86	339387	96.29
10	13082	3.71	352469	100.00

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                                           Cumulative   Cumulative
    ACOLLVOC    Frequency     Percent      Frequency     Percent
    ------------------------------------------------------------
          0       352159       99.91         352159       99.91
          1           79        0.02         352238       99.93
          4          231        0.07         352469      100.00


                                           Cumulative   Cumulative
    EPDJBTHN    Frequency     Percent      Frequency     Percent
    ------------------------------------------------------------
         -1        71147       20.19          71147       20.19
          1       166293       47.18         237440       67.36
          2       115029       32.64         352469      100.00


                                           Cumulative   Cumulative
    APDJBTHN    Frequency     Percent      Frequency     Percent
    ------------------------------------------------------------
          0       332978       94.47         332978       94.47
          1          560        0.16         333538       94.63
          3         3033        0.86         336571       95.49
          4        15898        4.51         352469      100.00


                                           Cumulative   Cumulative
     EPPFLAG    Frequency     Percent      Frequency     Percent
    ------------------------------------------------------------
         -1       344284       97.68         344284       97.68
          1         8185        2.32         352469      100.00


                                           Cumulative   Cumulative
        EMAX    Frequency     Percent      Frequency     Percent
    ------------------------------------------------------------
         -1        71147       20.19          71147       20.19
         17       210681       59.77         281828       79.96
         18        70641       20.04         352469      100.00


                                           Cumulative   Cumulative
    EBUSCNTR    Frequency     Percent      Frequency     Percent
    ------------------------------------------------------------
         -1       330908       93.88         330908       93.88
          0           24        0.01         330932       93.89
          1        19713        5.59         350645       99.48
          2         1576        0.45         352221       99.93
          3          208        0.06         352429       99.99
          4           28        0.01         352457      100.00
          5            8        0.00         352465      100.00
          6            4        0.00         352469      100.00
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                                          Cumulative    Cumulative
      EJOBCNTR   Frequency    Percent     Frequency      Percent
      -------------------------------------------------------------
           -1     203499      57.74        203499        57.74
            0       1111       0.32        204610        58.05
            1     136483      38.72        341093        96.77
            2      10557       3.00        351650        99.77
            3        811       0.23        352461       100.00
            4          4       0.00        352465       100.00
            5          4       0.00        352469       100.00


                                          Cumulative    Cumulative
       EEVERET   Frequency    Percent     Frequency      Percent
      -------------------------------------------------------------
           -1     161179      45.73        161179        45.73
            1      61285      17.39        222464        63.12
            2     130005      36.88        352469       100.00


                                          Cumulative    Cumulative
       AEVERET   Frequency    Percent     Frequency      Percent
      -------------------------------------------------------------
            0     346672      98.36        346672        98.36
            1        243       0.07        346915        98.42
            3        162       0.05        347077        98.47
            4       5392       1.53        352469       100.00


                                          Cumulative    Cumulative
       EDISABL   Frequency    Percent     Frequency      Percent
      -------------------------------------------------------------
           -1     105948      30.06        105948        30.06
            1      33661       9.55        139609        39.61
            2     212860      60.39        352469       100.00


                                          Cumulative    Cumulative
       ADISABL   Frequency    Percent     Frequency      Percent
      -------------------------------------------------------------
            0     333322      94.57        333322        94.57
            1        872       0.25        334194        94.82
            3       1570       0.45        335764        95.26
            4      16705       4.74        352469       100.00


                                          Cumulative    Cumulative
      EDISPREV   Frequency    Percent     Frequency      Percent
      -------------------------------------------------------------
           -1     318808      90.45        318808        90.45
            1      21530       6.11        340338        96.56
            2      12131       3.44        352469       100.00
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                                            Cumulative    Cumulative
        ADISPREV    Frequency    Percent    Frequency      Percent
        --------------------------------------------------------------
              0       326104       92.52       326104        92.52
              1          303        0.09       326407        92.61
              3        24427        6.93       350834        99.54
              4         1635        0.46       352469       100.00


                                            Cumulative    Cumulative
        ERSNOWRK    Frequency    Percent    Frequency      Percent
        --------------------------------------------------------------
             -1       237440       67.36       237440        67.36
              1          732        0.21       238172        67.57
              2          914        0.26       239086        67.83
              3        15368        4.36       254454        72.19
              4        46683       13.24       301137        85.44
              5          511        0.14       301648        85.58
              6        12146        3.45       313794        89.03
              7        21828        6.19       335622        95.22
              8        10263        2.91       345885        98.13
              9         1989        0.56       347874        98.70
             10         2606        0.74       350480        99.44
             11         1989        0.56       352469       100.00


                                            Cumulative    Cumulative
        ARSNOWRK    Frequency    Percent    Frequency      Percent
        --------------------------------------------------------------
              0       341506       96.89       341506        96.89
              1         2218        0.63       343724        97.52
              4         8745        2.48       352469       100.00


                                            Cumulative    Cumulative
         EAWOP      Frequency    Percent    Frequency      Percent
        --------------------------------------------------------------
             -1       204634       58.06       204634        58.06
              1        10455        2.97       215089        61.02
              2       137380       38.98       352469       100.00


                                            Cumulative    Cumulative
         AAWOP      Frequency    Percent    Frequency      Percent
        --------------------------------------------------------------
              0       349678       99.21       349678        99.21
              1          548        0.16       350226        99.36
              4         2243        0.64       352469       100.00
```

EABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	342014	97.03	342014	97.03
1	1298	0.37	343312	97.40
2	2634	0.75	345946	98.15
3	243	0.07	346189	98.22
4	792	0.22	346981	98.44
5	312	0.09	347293	98.53
6	104	0.03	347397	98.56
7	2050	0.58	349447	99.14
8	116	0.03	349563	99.18
9	29	0.01	349592	99.18
10	247	0.07	349839	99.25
11	48	0.01	349887	99.27
12	2582	0.73	352469	100.00

AABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352208	99.93	352208	99.93
1	145	0.04	352353	99.97
4	116	0.03	352469	100.00

EPTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	186176	52.82	186176	52.82
1	55556	15.76	241732	68.58
2	110737	31.42	352469	100.00

APTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347491	98.59	347491	98.59
1	427	0.12	347918	98.71
4	4551	1.29	352469	100.00

EPTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	296913	84.24	296913	84.24
1	7027	1.99	303940	86.23
2	12856	3.65	316796	89.88
3	439	0.12	317235	90.00
4	894	0.25	318129	90.26
5	1159	0.33	319288	90.59
6	2267	0.64	321555	91.23
7	4707	1.34	326262	92.56
8	9770	2.77	336032	95.34

EPTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
9	100	0.03	336132	95.36
10	4675	1.33	340807	96.69
11	7123	2.02	347930	98.71
12	4539	1.29	352469	100.00

APTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348508	98.88	348508	98.88
1	744	0.21	349252	99.09
4	3217	0.91	352469	100.00

ELKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	285075	80.88	285075	80.88
1	20702	5.87	305777	86.75
2	46692	13.25	352469	100.00

ALKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	346420	98.28	346420	98.28
1	500	0.14	346920	98.43
4	5549	1.57	352469	100.00

ELAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	281823	79.96	281823	79.96
1	7957	2.26	289780	82.21
2	62689	17.79	352469	100.00

ALAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	340174	96.51	340174	96.51
1	973	0.28	341147	96.79
3	2718	0.77	343865	97.56
4	8604	2.44	352469	100.00

RTAKJOB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	327261	92.85	327261	92.85
0	2561	0.73	329822	93.57
1	22432	6.36	352254	99.94
2	215	0.06	352469	100.00

RNOTAKE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	349693	99.21	349693	99.21
0	2561	0.73	352254	99.94
1	63	0.02	352317	99.96
2	60	0.02	352377	99.97
3	40	0.01	352417	99.99
4	52	0.01	352469	100.00

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	186184	52.82	186184	52.82
0	51	0.01	186235	52.84
1	356	0.10	186591	52.94
2	676	0.19	187267	53.13
3	420	0.12	187687	53.25
4	615	0.17	188302	53.42
5	778	0.22	189080	53.64
6	534	0.15	189614	53.80
7	197	0.06	189811	53.85
8	1133	0.32	190944	54.17
9	200	0.06	191144	54.23
10	2622	0.74	193766	54.97
11	92	0.03	193858	55.00
12	1160	0.33	195018	55.33
13	190	0.05	195208	55.38
14	232	0.07	195440	55.45
15	2566	0.73	198006	56.18
16	1037	0.29	199043	56.47
17	217	0.06	199260	56.53
18	567	0.16	199827	56.69
19	132	0.04	199959	56.73
20	8420	2.39	208379	59.12
21	252	0.07	208631	59.19
22	294	0.08	208925	59.27
23	215	0.06	209140	59.34
24	1808	0.51	210948	59.85
25	4079	1.16	215027	61.01
26	235	0.07	215262	61.07
27	286	0.08	215548	61.15
28	691	0.20	216239	61.35
29	82	0.02	216321	61.37

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
30	6508	1.85	222829	63.22
31	120	0.03	222949	63.25
32	2594	0.74	225543	63.99
33	366	0.10	225909	64.09
34	304	0.09	226213	64.18
35	6739	1.91	232952	66.09
36	1713	0.49	234665	66.58
37	951	0.27	235616	66.85
38	2072	0.59	237688	67.44
39	312	0.09	238000	67.52
40	80300	22.78	318300	90.31
41	184	0.05	318484	90.36
42	789	0.22	319273	90.58
43	420	0.12	319693	90.70
44	702	0.20	320395	90.90
45	6231	1.77	326626	92.67
46	322	0.09	326948	92.76
47	232	0.07	327180	92.83
48	1278	0.36	328458	93.19
49	120	0.03	328578	93.22
50	9910	2.81	338488	96.03
51	56	0.02	338544	96.05
52	418	0.12	338962	96.17
53	122	0.03	339084	96.20
54	112	0.03	339196	96.23
55	2634	0.75	341830	96.98
56	331	0.09	342161	97.08
57	96	0.03	342257	97.10
58	91	0.03	342348	97.13
59	64	0.02	342412	97.15
60	5268	1.49	347680	98.64
61	20	0.01	347700	98.65
62	97	0.03	347797	98.67
63	32	0.01	347829	98.68
64	140	0.04	347969	98.72
65	870	0.25	348839	98.97
66	76	0.02	348915	98.99
67	32	0.01	348947	99.00
68	68	0.02	349015	99.02
69	12	0.00	349027	99.02
70	1247	0.35	350274	99.38
71	12	0.00	350286	99.38
72	200	0.06	350486	99.44
73	8	0.00	350494	99.44
74	8	0.00	350502	99.44
75	271	0.08	350773	99.52
76	12	0.00	350785	99.52
77	6	0.00	350791	99.52
78	28	0.01	350819	99.53
79	8	0.00	350827	99.53

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
80	914	0.26	351741	99.79
81	4	0.00	351745	99.79
82	12	0.00	351757	99.80
83	4	0.00	351761	99.80
84	79	0.02	351840	99.82
85	52	0.01	351892	99.84
86	8	0.00	351900	99.84
87	12	0.00	351912	99.84
88	15	0.00	351927	99.85
90	162	0.05	352089	99.89
95	30	0.01	352119	99.90
96	12	0.00	352131	99.90
97	4	0.00	352135	99.91
98	8	0.00	352143	99.91
99	326	0.09	352469	100.00

AHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	324795	92.15	324795	92.15
1	3693	1.05	328488	93.20
2	268	0.08	328756	93.27
3	23713	6.73	352469	100.00

EMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	198759	56.39	198759	56.39
1	1642	0.47	200401	56.86
2	152068	43.14	352469	100.00

AMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350148	99.34	350148	99.34
1	499	0.14	350647	99.48
4	1822	0.52	352469	100.00

AMLMSUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351649	99.77	351649	99.77
1	631	0.18	352280	99.95
4	189	0.05	352469	100.00

EBFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351941	99.85	351941	99.85
1	528	0.15	352469	100.00

ECFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351354	99.68	351354	99.68
1	1115	0.32	352469	100.00

RMESR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	152474	43.26	223621	63.44
2	2858	0.81	226479	64.26
3	1988	0.56	228467	64.82
4	1389	0.39	229856	65.21
5	1776	0.50	231632	65.72
6	14047	3.99	245679	69.70
7	989	0.28	246668	69.98
8	105801	30.02	352469	100.00

RWKESR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	155469	44.11	226616	64.29
2	1824	0.52	228440	64.81
3	1401	0.40	229841	65.21
4	15524	4.40	245365	69.61
5	107104	30.39	352469	100.00

RWKESR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	155393	44.09	226540	64.27
2	1890	0.54	228430	64.81
3	1426	0.40	229856	65.21
4	15394	4.37	245250	69.58
5	107219	30.42	352469	100.00

RWKESR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	155369	44.08	226516	64.27
2	1988	0.56	228504	64.83
3	1458	0.41	229962	65.24
4	15331	4.35	245293	69.59
5	107176	30.41	352469	100.00

RWKESR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	155520	44.12	226667	64.31
2	2048	0.58	228715	64.89
3	1462	0.41	230177	65.30
4	15216	4.32	245393	69.62
5	107076	30.38	352469	100.00

RWKESR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	264456	75.03	264456	75.03
1	48663	13.81	313119	88.84
2	694	0.20	313813	89.03
3	488	0.14	314301	89.17
4	4767	1.35	319068	90.52
5	33401	9.48	352469	100.00

RMWKWJB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
0	120570	34.21	191717	54.39
1	1157	0.33	192874	54.72
2	738	0.21	193612	54.93
3	985	0.28	194597	55.21
4	108637	30.82	303234	86.03
5	49235	13.97	352469	100.00

RMWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
0	276100	78.33	347247	98.52
1	1511	0.43	348758	98.95
2	753	0.21	349511	99.16
3	482	0.14	349993	99.30
4	1835	0.52	351828	99.82
5	641	0.18	352469	100.00

AWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349416	99.13	349416	99.13
1	1950	0.55	351366	99.69
3	317	0.09	351683	99.78
4	786	0.22	352469	100.00

RMWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	281823	79.96	281823	79.96
0	51771	14.69	333594	94.64
1	1511	0.43	335105	95.07
2	1001	0.28	336106	95.36
3	791	0.22	336897	95.58
4	10978	3.11	347875	98.70
5	4594	1.30	352469	100.00

AWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349439	99.14	349439	99.14
1	879	0.25	350318	99.39
3	716	0.20	351034	99.59
4	1435	0.41	352469	100.00

RMHRSWK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
0	123079	34.92	194226	55.10
1	120243	34.11	314469	89.22
2	32064	9.10	346533	98.32
3	286	0.08	346819	98.40
4	31	0.01	346850	98.41
5	2762	0.78	349612	99.19
6	2857	0.81	352469	100.00

RWKSPERM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
4	193309	54.84	264456	75.03
5	88013	24.97	352469	100.00

EENO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	203598	57.76	203598	57.76
1	93842	26.62	297440	84.39
2	34756	9.86	332196	94.25
3	12330	3.50	344526	97.75
4	4690	1.33	349216	99.08
5	1827	0.52	351043	99.60
6	884	0.25	351927	99.85
7	309	0.09	352236	99.93
8	145	0.04	352381	99.98
9	44	0.01	352425	99.99
10	16	0.00	352441	99.99
11	12	0.00	352453	100.00
12	12	0.00	352465	100.00
13	4	0.00	352469	100.00

ESTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	204610	58.05	204610	58.05
1	138886	39.40	343496	97.45
2	8973	2.55	352469	100.00

ASTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	344730	97.80	344730	97.80
1	192	0.05	344922	97.86
4	7547	2.14	352469	100.00

ASJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	340502	96.60	340502	96.60
1	3555	1.01	344057	97.61
3	865	0.25	344922	97.86
4	7547	2.14	352469	100.00

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                                           Cumulative   Cumulative
    AEJDATE1     Frequency     Percent     Frequency     Percent
    ------------------------------------------------------------
          0        351653       99.77        351653       99.77
          3           382        0.11        352035       99.88
          4           434        0.12        352469      100.00


                                           Cumulative   Cumulative
    ERSEND1      Frequency     Percent     Frequency     Percent
    ------------------------------------------------------------
         -1        343496       97.45        343496       97.45
          1          1496        0.42        344992       97.88
          2           617        0.18        345609       98.05
          3            80        0.02        345689       98.08
          4           234        0.07        345923       98.14
          5           224        0.06        346147       98.21
          6           119        0.03        346266       98.24
          7           475        0.13        346741       98.37
          8           616        0.17        347357       98.55
          9            88        0.02        347445       98.57
         10            88        0.02        347533       98.60
         11          1038        0.29        348571       98.89
         12          1259        0.36        349830       99.25
         13           678        0.19        350508       99.44
         14           424        0.12        350932       99.56
         15          1537        0.44        352469      100.00


                                           Cumulative   Cumulative
    ARSEND1      Frequency     Percent     Frequency     Percent
    ------------------------------------------------------------
          0        351911       99.84        351911       99.84
          1           124        0.04        352035       99.88
          3           389        0.11        352424       99.99
          4            45        0.01        352469      100.00


                                           Cumulative   Cumulative
    EJBHRS1      Frequency     Percent     Frequency     Percent
    ------------------------------------------------------------
         -8         19636        5.57         19636        5.57
         -1        203598       57.76        223234       63.33
          1           176        0.05        223410       63.38
          2           284        0.08        223694       63.46
          3           232        0.07        223926       63.53
          4           321        0.09        224247       63.62
          5           454        0.13        224701       63.75
          6           385        0.11        225086       63.86
          7           144        0.04        225230       63.90
          8           773        0.22        226003       64.12
          9           140        0.04        226143       64.16
         10          1500        0.43        227643       64.59
         11            64        0.02        227707       64.60
         12           854        0.24        228561       64.85
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                                          Cumulative    Cumulative
        EJBHRS1    Frequency    Percent    Frequency      Percent
        ------------------------------------------------------------
             13         152       0.04       228713        64.89
             14         180       0.05       228893        64.94
             15        1822       0.52       230715        65.46
             16         820       0.23       231535        65.69
             17         159       0.05       231694        65.73
             18         448       0.13       232142        65.86
             19          96       0.03       232238        65.89
             20        6118       1.74       238356        67.62
             21         199       0.06       238555        67.68
             22         277       0.08       238832        67.76
             23         151       0.04       238983        67.80
             24        1421       0.40       240404        68.21
             25        3003       0.85       243407        69.06
             26         138       0.04       243545        69.10
             27         242       0.07       243787        69.17
             28         535       0.15       244322        69.32
             29          78       0.02       244400        69.34
             30        4470       1.27       248870        70.61
             31          68       0.02       248938        70.63
             32        2168       0.62       251106        71.24
             33         255       0.07       251361        71.31
             34         206       0.06       251567        71.37
             35        5256       1.49       256823        72.86
             36        1588       0.45       258411        73.31
             37         855       0.24       259266        73.56
             38        1846       0.52       261112        74.08
             39         244       0.07       261356        74.15
             40       70562      20.02       331918        94.17
             41          60       0.02       331978        94.19
             42         527       0.15       332505        94.34
             43         288       0.08       332793        94.42
             44         428       0.12       333221        94.54
             45        4858       1.38       338079        95.92
             46         144       0.04       338223        95.96
             47         116       0.03       338339        95.99
             48         752       0.21       339091        96.20
             49          44       0.01       339135        96.22
             50        6872       1.95       346007        98.17
             51           8       0.00       346015        98.17
             52         146       0.04       346161        98.21
             53          62       0.02       346223        98.23
             54          48       0.01       346271        98.24
             55        1606       0.46       347877        98.70
             56         168       0.05       348045        98.74
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EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
57	32	0.01	348077	98.75
58	21	0.01	348098	98.76
59	12	0.00	348110	98.76
60	2833	0.80	350943	99.57
62	16	0.00	350959	99.57
64	16	0.00	350975	99.58
65	311	0.09	351286	99.66
66	32	0.01	351318	99.67
68	4	0.00	351322	99.67
70	535	0.15	351857	99.83
71	4	0.00	351861	99.83
72	109	0.03	351970	99.86
74	4	0.00	351974	99.86
75	48	0.01	352022	99.87
76	4	0.00	352026	99.87
77	2	0.00	352028	99.87
78	12	0.00	352040	99.88
80	213	0.06	352253	99.94
82	4	0.00	352257	99.94
84	52	0.01	352309	99.95
85	24	0.01	352333	99.96
86	4	0.00	352337	99.96
87	8	0.00	352345	99.96
88	4	0.00	352349	99.97
90	50	0.01	352399	99.98
95	4	0.00	352403	99.98
96	8	0.00	352411	99.98
98	4	0.00	352415	99.98
99	54	0.02	352469	100.00

AJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	342130	97.07	342130	97.07
1	1256	0.36	343386	97.42
3	268	0.08	343654	97.50
4	8815	2.50	352469	100.00

EEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	204610	58.05	204610	58.05
1	91132	25.86	295742	83.91
2	56727	16.09	352469	100.00

AEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	341192	96.80	341192	96.80
1	2242	0.64	343434	97.44
4	9035	2.56	352469	100.00

TEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	261337	74.14	261337	74.14
1	3709	1.05	265046	75.20
2	5653	1.60	270699	76.80
3	81770	23.20	352469	100.00

AEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	273331	77.55	273331	77.55
1	3989	1.13	277320	78.68
4	75149	21.32	352469	100.00

TEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	204634	58.06	204634	58.06
1	52623	14.93	257257	72.99
2	33721	9.57	290978	82.55
3	61491	17.45	352469	100.00

AEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	333699	94.67	333699	94.67
1	4489	1.27	338188	95.95
3	274	0.08	338462	96.03
4	14007	3.97	352469	100.00

EOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352469	100.00	352469	100.00

AOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352469	100.00	352469	100.00

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                                          Cumulative   Cumulative
      ECLWRK1   Frequency    Percent      Frequency     Percent
      ------------------------------------------------------------
          -1     204610       58.05        204610        58.05
           1     107144       30.40        311754        88.45
           2      12097        3.43        323851        91.88
           3      12907        3.66        336758        95.54
           4       8363        2.37        345121        97.92
           5       5897        1.67        351018        99.59
           6       1451        0.41        352469       100.00


                                          Cumulative   Cumulative
      ACLWRK1   Frequency    Percent      Frequency     Percent
      ------------------------------------------------------------
           0     229533       65.12        229533        65.12
           1       1398        0.40        230931        65.52
           4     121538       34.48        352469       100.00


                                          Cumulative   Cumulative
      EUNION1   Frequency    Percent      Frequency     Percent
      ------------------------------------------------------------
          -1     205049       58.18        205049        58.18
           1      17868        5.07        222917        63.24
           2     129552       36.76        352469       100.00


                                          Cumulative   Cumulative
      AUNION1   Frequency    Percent      Frequency     Percent
      ------------------------------------------------------------
           0     341138       96.79        341138        96.79
           1       1552        0.44        342690        97.23
           4       9779        2.77        352469       100.00


                                          Cumulative   Cumulative
      ECNTRC1   Frequency    Percent      Frequency     Percent
      ------------------------------------------------------------
          -1     223905       63.52        223905        63.52
           1       1504        0.43        225409        63.95
           2     127060       36.05        352469       100.00


                                          Cumulative   Cumulative
      ACNTRC1   Frequency    Percent      Frequency     Percent
      ------------------------------------------------------------
           0     341332       96.84        341332        96.84
           1       1402        0.40        342734        97.24
           4       9735        2.76        352469       100.00
```

APMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327425	92.89	327425	92.89
1	1583	0.45	329008	93.34
3	3396	0.96	332404	94.31
4	20065	5.69	352469	100.00

EPAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	205049	58.18	205049	58.18
1	82649	23.45	287698	81.62
2	64771	18.38	352469	100.00

APAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	340106	96.49	340106	96.49
1	2272	0.64	342378	97.14
4	10091	2.86	352469	100.00

APYRATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	337611	95.78	337611	95.78
1	3931	1.12	341542	96.90
4	10927	3.10	352469	100.00

RPYPER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	204610	58.05	204610	58.05
1	33232	9.43	237842	67.48
2	74393	21.11	312235	88.59
3	11961	3.39	324196	91.98
4	16135	4.58	340331	96.56
5	337	0.10	340668	96.65
6	1374	0.39	342042	97.04
7	3179	0.90	345221	97.94
8	7248	2.06	352469	100.00

AJBIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	343094	97.34	343094	97.34
1	1792	0.51	344886	97.85
4	7583	2.15	352469	100.00

```
                                             Cumulative    Cumulative
     AJBOCC1    Frequency     Percent     Frequency       Percent
     ------------------------------------------------------------
           0       342665       97.22        342665         97.22
           1         2181        0.62        344846         97.84
           4         7623        2.16        352469        100.00


                                             Cumulative    Cumulative
      EENO2    Frequency     Percent     Frequency       Percent
     ------------------------------------------------------------
          -1       341257       96.82        341257         96.82
           1         1440        0.41        342697         97.23
           2         5052        1.43        347749         98.66
           3         2238        0.63        349987         99.30
           4         1283        0.36        351270         99.66
           5          669        0.19        351939         99.85
           6          268        0.08        352207         99.93
           7          178        0.05        352385         99.98
           8           44        0.01        352429         99.99
           9           24        0.01        352453        100.00
          10            8        0.00        352461        100.00
          11            8        0.00        352469        100.00


                                             Cumulative    Cumulative
    ESTLEMP2    Frequency     Percent     Frequency       Percent
     ------------------------------------------------------------
          -1       341257       96.82        341257         96.82
           1         8650        2.45        349907         99.27
           2         2562        0.73        352469        100.00


                                             Cumulative    Cumulative
    ASTLEMP2    Frequency     Percent     Frequency       Percent
     ------------------------------------------------------------
           0       351490       99.72        351490         99.72
           1          585        0.17        352075         99.89
           4          394        0.11        352469        100.00


                                             Cumulative    Cumulative
    ASJDATE2    Frequency     Percent     Frequency       Percent
     ------------------------------------------------------------
           0       351224       99.65        351224         99.65
           1          747        0.21        351971         99.86
           3          104        0.03        352075         99.89
           4          394        0.11        352469        100.00
```

AEJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352260	99.94	352260	99.94
3	180	0.05	352440	99.99
4	29	0.01	352469	100.00

ERSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	349907	99.27	349907	99.27
1	182	0.05	350089	99.32
2	32	0.01	350121	99.33
3	16	0.00	350137	99.34
4	48	0.01	350185	99.35
5	44	0.01	350229	99.36
6	20	0.01	350249	99.37
7	108	0.03	350357	99.40
8	72	0.02	350429	99.42
9	29	0.01	350458	99.43
10	16	0.00	350474	99.43
11	343	0.10	350817	99.53
12	825	0.23	351642	99.77
13	213	0.06	351855	99.83
14	179	0.05	352034	99.88
15	435	0.12	352469	100.00

ARSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352311	99.96	352311	99.96
1	129	0.04	352440	99.99
3	25	0.01	352465	100.00
4	4	0.00	352469	100.00

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	2101	0.60	2101	0.60
-1	341257	96.82	343358	97.42
1	99	0.03	343457	97.44
2	256	0.07	343713	97.52
3	160	0.05	343873	97.56
4	301	0.09	344174	97.65
5	276	0.08	344450	97.72
6	174	0.05	344624	97.77
7	64	0.02	344688	97.79
8	448	0.13	345136	97.92
9	84	0.02	345220	97.94
10	492	0.14	345712	98.08
11	20	0.01	345732	98.09

```
                                    Cumulative    Cumulative
   EJBHRS2    Frequency    Percent   Frequency     Percent
-----------------------------------------------------------
        12         353       0.10      346085        98.19
        13          32       0.01      346117        98.20
        14          68       0.02      346185        98.22
        15         501       0.14      346686        98.36
        16         227       0.06      346913        98.42
        17          43       0.01      346956        98.44
        18          52       0.01      347008        98.45
        19          36       0.01      347044        98.46
        20        1091       0.31      348135        98.77
        21          23       0.01      348158        98.78
        22          40       0.01      348198        98.79
        23          14       0.00      348212        98.79
        24         168       0.05      348380        98.84
        25         378       0.11      348758        98.95
        26          30       0.01      348788        98.96
        27          28       0.01      348816        98.96
        28          56       0.02      348872        98.98
        30         443       0.13      349315        99.11
        32         149       0.04      349464        99.15
        33          12       0.00      349476        99.15
        34           4       0.00      349480        99.15
        35         262       0.07      349742        99.23
        36          48       0.01      349790        99.24
        37          32       0.01      349822        99.25
        38          40       0.01      349862        99.26
        39           4       0.00      349866        99.26
        40        2051       0.58      351917        99.84
        42          20       0.01      351937        99.85
        43           4       0.00      351941        99.85
        44          21       0.01      351962        99.86
        45          98       0.03      352060        99.88
        47           8       0.00      352068        99.89
        48          20       0.01      352088        99.89
        50         156       0.04      352244        99.94
        52           4       0.00      352248        99.94
        55          36       0.01      352284        99.95
        56           4       0.00      352288        99.95
        60          85       0.02      352373        99.97
        62           4       0.00      352377        99.97
        65          12       0.00      352389        99.98
        66           4       0.00      352393        99.98
        70          40       0.01      352433        99.99
        72           4       0.00      352437        99.99
        75           4       0.00      352441        99.99
        80           4       0.00      352445        99.99
```

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                                            Cumulative   Cumulative
     EJBHRS2    Frequency    Percent     Frequency      Percent
     ---------------------------------------------------------------
        82           4         0.00        352449        99.99
        85           4         0.00        352453       100.00
        86           4         0.00        352457       100.00
        87           4         0.00        352461       100.00
        99           8         0.00        352469       100.00


                                            Cumulative   Cumulative
     AJBHRS2    Frequency    Percent     Frequency      Percent
     ---------------------------------------------------------------
         0      350629        99.48        350629        99.48
         1        1078         0.31        351707        99.78
         3          44         0.01        351751        99.80
         4         718         0.20        352469       100.00


                                            Cumulative   Cumulative
    EEMPLOC2    Frequency    Percent     Frequency      Percent
     ---------------------------------------------------------------
        -1      341257        96.82        341257        96.82
         1        6337         1.80        347594        98.62
         2        4875         1.38        352469       100.00


                                            Cumulative   Cumulative
    AEMPLOC2    Frequency    Percent     Frequency      Percent
     ---------------------------------------------------------------
         0      350711        99.50        350711        99.50
         1        1204         0.34        351915        99.84
         4         554         0.16        352469       100.00


                                            Cumulative   Cumulative
    TEMPALL2    Frequency    Percent     Frequency      Percent
     ---------------------------------------------------------------
        -1      346132        98.20        346132        98.20
         1         384         0.11        346516        98.31
         2         406         0.12        346922        98.43
         3        5547         1.57        352469       100.00


                                            Cumulative   Cumulative
    AEMPALL2    Frequency    Percent     Frequency      Percent
     ---------------------------------------------------------------
         0      347676        98.64        347676        98.64
         1        1050         0.30        348726        98.94
         4        3743         1.06        352469       100.00
```

TEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	341257	96.82	341257	96.82
1	5130	1.46	346387	98.27
2	2329	0.66	348716	98.94
3	3753	1.06	352469	100.00

AEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350015	99.30	350015	99.30
1	1470	0.42	351485	99.72
3	58	0.02	351543	99.74
4	926	0.26	352469	100.00

EOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352469	100.00	352469	100.00

AOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352469	100.00	352469	100.00

ECLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	341257	96.82	341257	96.82
1	7973	2.26	349230	99.08
2	1287	0.37	350517	99.45
3	908	0.26	351425	99.70
4	548	0.16	351973	99.86
5	440	0.12	352413	99.98
6	56	0.02	352469	100.00

ACLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	344525	97.75	344525	97.75
1	1090	0.31	345615	98.06
4	6854	1.94	352469	100.00

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                                          Cumulative    Cumulative
EUNION2     Frequency      Percent    Frequency      Percent
-------------------------------------------------------------
    -1        341313        96.83      341313         96.83
     1           673         0.19      341986         97.03
     2         10483         2.97      352469        100.00


                                          Cumulative    Cumulative
AUNION2     Frequency      Percent    Frequency      Percent
-------------------------------------------------------------
     0        350612        99.47      350612         99.47
     1          1015         0.29      351627         99.76
     4           842         0.24      352469        100.00


                                          Cumulative    Cumulative
ECNTRC2     Frequency      Percent    Frequency      Percent
-------------------------------------------------------------
    -1        341986        97.03      341986         97.03
     1            92         0.03      342078         97.05
     2         10391         2.95      352469        100.00


                                          Cumulative    Cumulative
ACNTRC2     Frequency      Percent    Frequency      Percent
-------------------------------------------------------------
     0        350629        99.48      350629         99.48
     1          1014         0.29      351643         99.77
     4           826         0.23      352469        100.00


                                          Cumulative    Cumulative
APMSUM2     Frequency      Percent    Frequency      Percent
-------------------------------------------------------------
     0        350376        99.41      350376         99.41
     1           180         0.05      350556         99.46
     3           516         0.15      351072         99.60
     4          1397         0.40      352469        100.00


                                          Cumulative    Cumulative
EPAYHR2     Frequency      Percent    Frequency      Percent
-------------------------------------------------------------
    -1        341313        96.83      341313         96.83
     1          7766         2.20      349079         99.04
     2          3390         0.96      352469        100.00
```

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                                         Cumulative   Cumulative
  APAYHR2      Frequency      Percent     Frequency     Percent
  ----------------------------------------------------------------
         0       350165        99.35       350165        99.35
         1         1082         0.31       351247        99.65
         4         1222         0.35       352469       100.00


                                         Cumulative   Cumulative
  APYRATE2     Frequency      Percent     Frequency     Percent
  ----------------------------------------------------------------
         0       350456        99.43       350456        99.43
         1          955         0.27       351411        99.70
         4         1058         0.30       352469       100.00


                                         Cumulative   Cumulative
  RPYPER2      Frequency      Percent     Frequency     Percent
  ----------------------------------------------------------------
        -1       341257        96.82       341257        96.82
         1         2086         0.59       343343        97.41
         2         4127         1.17       347470        98.58
         3         1162         0.33       348632        98.91
         4          678         0.19       349310        99.10
         5           36         0.01       349346        99.11
         6          140         0.04       349486        99.15
         7          787         0.22       350273        99.38
         8         2196         0.62       352469       100.00


                                         Cumulative   Cumulative
  AJBIND2      Frequency      Percent     Frequency     Percent
  ----------------------------------------------------------------
         0       351482        99.72       351482        99.72
         1          585         0.17       352067        99.89
         4          402         0.11       352469       100.00


                                         Cumulative   Cumulative
  AJBOCC2      Frequency      Percent     Frequency     Percent
  ----------------------------------------------------------------
         0       350977        99.58       350977        99.58
         1         1086         0.31       352063        99.88
         4          406         0.12       352469       100.00


                                         Cumulative   Cumulative
  EBNO1        Frequency      Percent     Frequency     Percent
  ----------------------------------------------------------------
        -1       330916        93.89       330916        93.89
         1        17841         5.06       348757        98.95
         2         3000         0.85       351757        99.80
         3          560         0.16       352317        99.96
         4          100         0.03       352417        99.99
```

EBNO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
5	32	0.01	352449	99.99
6	16	0.00	352465	100.00
10	4	0.00	352469	100.00

EBIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	330916	93.89	330916	93.89
1	20903	5.93	351819	99.82
2	650	0.18	352469	100.00

ABIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351503	99.73	351503	99.73
1	99	0.03	351602	99.75
4	867	0.25	352469	100.00

ASBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351014	99.59	351014	99.59
1	456	0.13	351470	99.72
3	132	0.04	351602	99.75
4	867	0.25	352469	100.00

AEBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352453	100.00	352453	100.00
4	16	0.00	352469	100.00

ERENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351819	99.82	351819	99.82
1	44	0.01	351863	99.83
2	20	0.01	351883	99.83
3	64	0.02	351947	99.85
4	24	0.01	351971	99.86
5	8	0.00	351979	99.86
6	36	0.01	352015	99.87
7	92	0.03	352107	99.90
8	28	0.01	352135	99.91

ERENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
9	114	0.03	352249	99.94
10	52	0.01	352301	99.95
11	168	0.05	352469	100.00

ARENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352437	99.99	352437	99.99
1	16	0.00	352453	100.00
3	4	0.00	352457	100.00
4	12	0.00	352469	100.00

EHRSBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	6936	1.97	6936	1.97
-1	330916	93.89	337852	95.85
1	244	0.07	338096	95.92
2	286	0.08	338382	96.00
3	163	0.05	338545	96.05
4	136	0.04	338681	96.09
5	357	0.10	339038	96.19
6	127	0.04	339165	96.23
7	44	0.01	339209	96.24
8	201	0.06	339410	96.29
9	28	0.01	339438	96.30
10	807	0.23	340245	96.53
11	8	0.00	340253	96.53
12	108	0.03	340361	96.56
13	8	0.00	340369	96.57
14	32	0.01	340401	96.58
15	388	0.11	340789	96.69
16	80	0.02	340869	96.71
17	16	0.00	340885	96.71
18	40	0.01	340925	96.72
19	4	0.00	340929	96.73
20	1213	0.34	342142	97.07
21	8	0.00	342150	97.07
22	8	0.00	342158	97.07
23	16	0.00	342174	97.08
24	108	0.03	342282	97.11
25	494	0.14	342776	97.25
26	4	0.00	342780	97.25
27	8	0.00	342788	97.25
28	40	0.01	342828	97.26
30	1137	0.32	343965	97.59
32	72	0.02	344037	97.61
33	12	0.00	344049	97.61

EHRSBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
34	12	0.00	344061	97.61
35	606	0.17	344667	97.79
36	35	0.01	344702	97.80
37	8	0.00	344710	97.80
38	36	0.01	344746	97.81
40	3779	1.07	348525	98.88
42	16	0.00	348541	98.89
43	12	0.00	348553	98.89
44	8	0.00	348561	98.89
45	543	0.15	349104	99.05
46	6	0.00	349110	99.05
47	4	0.00	349114	99.05
48	76	0.02	349190	99.07
50	1284	0.36	350474	99.43
52	20	0.01	350494	99.44
54	12	0.00	350506	99.44
55	272	0.08	350778	99.52
56	12	0.00	350790	99.52
57	4	0.00	350794	99.52
60	997	0.28	351791	99.81
62	4	0.00	351795	99.81
65	128	0.04	351923	99.85
66	8	0.00	351931	99.85
68	8	0.00	351939	99.85
70	216	0.06	352155	99.91
72	28	0.01	352183	99.92
75	51	0.01	352234	99.93
80	128	0.04	352362	99.97
84	11	0.00	352373	99.97
85	8	0.00	352381	99.98
90	40	0.01	352421	99.99
98	4	0.00	352425	99.99
99	44	0.01	352469	100.00

AHRSBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350740	99.51	350740	99.51
1	262	0.07	351002	99.58
3	120	0.03	351122	99.62
4	1347	0.38	352469	100.00

EGROSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	331566	94.07	331566	94.07
1	17681	5.02	349247	99.09
2	3222	0.91	352469	100.00

AGROSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351593	99.75	351593	99.75
1	292	0.08	351885	99.83
4	584	0.17	352469	100.00

EGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351819	99.82	351819	99.82
1	298	0.08	352117	99.90
2	352	0.10	352469	100.00

AGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352441	99.99	352441	99.99
1	28	0.01	352469	100.00

TEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	334490	94.90	334490	94.90
1	17311	4.91	351801	99.81
2	483	0.14	352284	99.95
3	185	0.05	352469	100.00

AEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349516	99.16	349516	99.16
1	266	0.08	349782	99.24
3	1200	0.34	350982	99.58
4	1487	0.42	352469	100.00

EINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	334490	94.90	334490	94.90
1	6491	1.84	340981	96.74
2	11488	3.26	352469	100.00

AINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349954	99.29	349954	99.29
1	294	0.08	350248	99.37
3	902	0.26	351150	99.63
4	1319	0.37	352469	100.00

EPROPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340981	96.74	340981	96.74
1	9566	2.71	350547	99.45
2	1922	0.55	352469	100.00

APROPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349671	99.21	349671	99.21
1	229	0.06	349900	99.27
3	382	0.11	350282	99.38
4	2187	0.62	352469	100.00

EHPRTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	344056	97.61	344056	97.61
1	2200	0.62	346256	98.24
2	6213	1.76	352469	100.00

AHPRTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350080	99.32	350080	99.32
3	1165	0.33	351245	99.65
4	1224	0.35	352469	100.00

ESLRYB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	331264	93.98	331264	93.98
1	9184	2.61	340448	96.59
2	12021	3.41	352469	100.00

ASLRYB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347808	98.68	347808	98.68
1	210	0.06	348018	98.74
2	336	0.10	348354	98.83
4	4115	1.17	352469	100.00

EOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	331264	93.98	331264	93.98
1	550	0.16	331814	94.14
2	20655	5.86	352469	100.00

AOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	339290	96.26	339290	96.26
1	287	0.08	339577	96.34
2	10053	2.85	349630	99.19
4	2839	0.81	352469	100.00

APRFTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	345689	98.08	345689	98.08
1	3593	1.02	349282	99.10
3	16	0.00	349298	99.10
4	3171	0.90	352469	100.00

ABMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349816	99.25	349816	99.25
1	59	0.02	349875	99.26
4	2594	0.74	352469	100.00

TBSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	330916	93.89	330916	93.89
1	1186	0.34	332102	94.22
2	40	0.01	332142	94.23
3	3317	0.94	335459	95.17
4	844	0.24	336303	95.41
5	500	0.14	336803	95.56
6	1888	0.54	338691	96.09
7	770	0.22	339461	96.31

TBSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
8	327	0.09	339788	96.40
9	1445	0.41	341233	96.81
10	5168	1.47	346401	98.28
11	2297	0.65	348698	98.93
12	1469	0.42	350167	99.35
13	2286	0.65	352453	100.00
14	16	0.00	352469	100.00

ABSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351483	99.72	351483	99.72
1	119	0.03	351602	99.75
4	867	0.25	352469	100.00

ABSOCC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351463	99.71	351463	99.71
1	139	0.04	351602	99.75
4	867	0.25	352469	100.00

EBNO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350692	99.50	350692	99.50
1	68	0.02	350760	99.52
2	1297	0.37	352057	99.88
3	280	0.08	352337	99.96
4	92	0.03	352429	99.99
5	20	0.01	352449	99.99
6	12	0.00	352461	100.00
7	8	0.00	352469	100.00

EBIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350692	99.50	350692	99.50
1	1673	0.47	352365	99.97
2	104	0.03	352469	100.00

ABIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352245	99.94	352245	99.94
1	156	0.04	352401	99.98
4	68	0.02	352469	100.00

ASBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352221	99.93	352221	99.93
1	168	0.05	352389	99.98
3	12	0.00	352401	99.98
4	68	0.02	352469	100.00

AEBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352469	100.00	352469	100.00

ERENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352365	99.97	352365	99.97
1	8	0.00	352373	99.97
3	4	0.00	352377	99.97
4	4	0.00	352381	99.98
6	4	0.00	352385	99.98
7	4	0.00	352389	99.98
8	20	0.01	352409	99.98
9	20	0.01	352429	99.99
10	16	0.00	352445	99.99
11	24	0.01	352469	100.00

ARENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352453	100.00	352453	100.00
1	16	0.00	352469	100.00

EHRSBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	596	0.17	596	0.17
-1	350692	99.50	351288	99.66
1	32	0.01	351320	99.67
2	56	0.02	351376	99.69
3	36	0.01	351412	99.70
4	24	0.01	351436	99.71

EHRSBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
5	60	0.02	351496	99.72
6	12	0.00	351508	99.73
7	12	0.00	351520	99.73
8	32	0.01	351552	99.74
9	4	0.00	351556	99.74
10	116	0.03	351672	99.77
12	28	0.01	351700	99.78
14	4	0.00	351704	99.78
15	76	0.02	351780	99.80
16	8	0.00	351788	99.81
20	161	0.05	351949	99.85
21	4	0.00	351953	99.85
24	16	0.00	351969	99.86
25	45	0.01	352014	99.87
28	4	0.00	352018	99.87
30	100	0.03	352118	99.90
32	4	0.00	352122	99.90
35	60	0.02	352182	99.92
36	4	0.00	352186	99.92
40	159	0.05	352345	99.96
45	16	0.00	352361	99.97
48	4	0.00	352365	99.97
50	36	0.01	352401	99.98
55	8	0.00	352409	99.98
60	36	0.01	352445	99.99
70	12	0.00	352457	100.00
80	8	0.00	352465	100.00
99	4	0.00	352469	100.00

AHRSBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352097	99.89	352097	99.89
1	196	0.06	352293	99.95
4	176	0.05	352469	100.00

EGROSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350796	99.53	350796	99.53
1	1349	0.38	352145	99.91
2	324	0.09	352469	100.00

AGROSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352229	99.93	352229	99.93
1	176	0.05	352405	99.98
4	64	0.02	352469	100.00

EGRSSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352365	99.97	352365	99.97
1	52	0.01	352417	99.99
2	52	0.01	352469	100.00

AGRSSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352453	100.00	352453	100.00
1	16	0.00	352469	100.00

TEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351068	99.60	351068	99.60
1	1361	0.39	352429	99.99
2	28	0.01	352457	100.00
3	12	0.00	352469	100.00

AEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352121	99.90	352121	99.90
1	172	0.05	352293	99.95
3	40	0.01	352333	99.96
4	136	0.04	352469	100.00

EINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351068	99.60	351068	99.60
1	580	0.16	351648	99.77
2	821	0.23	352469	100.00

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                                          Cumulative   Cumulative
AINCPB2     Frequency     Percent    Frequency      Percent
-----------------------------------------------------------------
      0       352181       99.92       352181        99.92
      1          180        0.05       352361        99.97
      3            4        0.00       352365        99.97
      4          104        0.03       352469       100.00


                                          Cumulative   Cumulative
EPROPB2     Frequency     Percent    Frequency      Percent
-----------------------------------------------------------------
     -1       351648       99.77       351648        99.77
      1          649        0.18       352297        99.95
      2          172        0.05       352469       100.00



                                          Cumulative   Cumulative
APROPB2     Frequency     Percent    Frequency      Percent
-----------------------------------------------------------------
      0       352229       99.93       352229        99.93
      1          108        0.03       352337        99.96
      4          132        0.04       352469       100.00



                                          Cumulative   Cumulative
EHPRTB2     Frequency     Percent    Frequency      Percent
-----------------------------------------------------------------
     -1       351717       99.79       351717        99.79
      1          264        0.07       351981        99.86
      2          488        0.14       352469       100.00



                                          Cumulative   Cumulative
AHPRTB2     Frequency     Percent    Frequency      Percent
-----------------------------------------------------------------
      0       352257       99.94       352257        99.94
      3          128        0.04       352385        99.98
      4           84        0.02       352469       100.00



                                          Cumulative   Cumulative
ESLRYB2     Frequency     Percent    Frequency      Percent
-----------------------------------------------------------------
     -1       350744       99.51       350744        99.51
      1          788        0.22       351532        99.73
      2          937        0.27       352469       100.00
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ASLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352053	99.88	352053	99.88
1	108	0.03	352161	99.91
2	72	0.02	352233	99.93
4	236	0.07	352469	100.00

EOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350744	99.51	350744	99.51
1	24	0.01	350768	99.52
2	1701	0.48	352469	100.00

AOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351201	99.64	351201	99.64
1	88	0.02	351289	99.67
2	868	0.25	352157	99.91
4	312	0.09	352469	100.00

APRFTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351857	99.83	351857	99.83
1	384	0.11	352241	99.94
4	228	0.06	352469	100.00

ABMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352269	99.94	352269	99.94
1	6	0.00	352275	99.94
4	194	0.06	352469	100.00

TBSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350692	99.50	350692	99.50
1	136	0.04	350828	99.53
2	4	0.00	350832	99.54
3	192	0.05	351024	99.59
4	64	0.02	351088	99.61
5	44	0.01	351132	99.62
6	205	0.06	351337	99.68
7	72	0.02	351409	99.70
8	32	0.01	351441	99.71

TBSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
9	276	0.08	351717	99.79
10	299	0.08	352016	99.87
11	132	0.04	352148	99.91
12	152	0.04	352300	99.95
13	165	0.05	352465	100.00
14	4	0.00	352469	100.00

ABSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352257	99.94	352257	99.94
1	144	0.04	352401	99.98
4	68	0.02	352469	100.00

ABSOCC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352249	99.94	352249	99.94
1	152	0.04	352401	99.98
4	68	0.02	352469	100.00

EUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	341970	97.02	341970	97.02
1	9999	2.84	351969	99.86
2	500	0.14	352469	100.00

AUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351605	99.75	351605	99.75
1	484	0.14	352089	99.89
4	380	0.11	352469	100.00

EUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	341970	97.02	341970	97.02
1	539	0.15	342509	97.17
2	9960	2.83	352469	100.00

AUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352038	99.88	352038	99.88
1	51	0.01	352089	99.89
4	380	0.11	352469	100.00

ELMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351928	99.85	351928	99.85
1	171	0.05	352099	99.90
2	370	0.10	352469	100.00

ALMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352382	99.98	352382	99.98
1	83	0.02	352465	100.00
4	4	0.00	352469	100.00

ELMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351928	99.85	351928	99.85
1	272	0.08	352200	99.92
2	269	0.08	352469	100.00

ALMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352393	99.98	352393	99.98
1	72	0.02	352465	100.00
4	4	0.00	352469	100.00

ELMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351928	99.85	351928	99.85
1	110	0.03	352038	99.88
2	431	0.12	352469	100.00

ALMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352441	99.99	352441	99.99
1	24	0.01	352465	100.00
4	4	0.00	352469	100.00

ESSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	86254	24.47	86254	24.47
1	61152	17.35	147406	41.82
2	205063	58.18	352469	100.00

ASSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	335985	95.32	335985	95.32
1	16484	4.68	352469	100.00

ESSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	270877	76.85	270877	76.85
1	2173	0.62	273050	77.47
2	79419	22.53	352469	100.00

ASSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	345759	98.10	345759	98.10
1	6710	1.90	352469	100.00

ESSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	270713	76.80	270713	76.80
1	830	0.24	271543	77.04
2	80926	22.96	352469	100.00

ASSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	345625	98.06	345625	98.06
1	6844	1.94	352469	100.00

ESSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	9541	2.71	80688	22.89
2	271781	77.11	352469	100.00

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                                        Cumulative   Cumulative
   ASSISELF    Frequency    Percent     Frequency     Percent
   -----------------------------------------------------------
          0      334703      94.96        334703       94.96
          1       17766       5.04        352469      100.00


                                        Cumulative   Cumulative
    ESTSSI     Frequency    Percent     Frequency     Percent
   -----------------------------------------------------------
         -1      342394      97.14        342394       97.14
          1        1874       0.53        344268       97.67
          2        8201       2.33        352469      100.00


                                        Cumulative   Cumulative
    ASTSSI     Frequency    Percent     Frequency     Percent
   -----------------------------------------------------------
          0      352421      99.99        352421       99.99
          3          48       0.01        352469      100.00


                                        Cumulative   Cumulative
  RWCMPRSN     Frequency    Percent     Frequency     Percent
   -----------------------------------------------------------
         -1      352301      99.95        352301       99.95
          1          92       0.03        352393       99.98
          3          24       0.01        352417       99.99
          8          52       0.01        352469      100.00


                                        Cumulative   Cumulative
  AWCMPRSN     Frequency    Percent     Frequency     Percent
   -----------------------------------------------------------
          0      352409      99.98        352409       99.98
          1          12       0.00        352421       99.99
          4          48       0.01        352469      100.00


                                        Cumulative   Cumulative
   RINSRSN     Frequency    Percent     Frequency     Percent
   -----------------------------------------------------------
         -1      350024      99.31        350024       99.31
          1         254       0.07        350278       99.38
          8        2191       0.62        352469      100.00
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AINSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352433	99.99	352433	99.99
1	36	0.01	352469	100.00

REMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350024	99.31	350024	99.31
1	781	0.22	350805	99.53
8	1664	0.47	352469	100.00

AEMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352341	99.96	352341	99.96
1	128	0.04	352469	100.00

RPENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	333809	94.71	333809	94.71
1	204	0.06	334013	94.76
2	17154	4.87	351167	99.63
3	1034	0.29	352201	99.92
4	56	0.02	352257	99.94
6	204	0.06	352461	100.00
8	8	0.00	352469	100.00

APENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350452	99.43	350452	99.43
1	2017	0.57	352469	100.00

RFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	349519	99.16	349519	99.16
1	84	0.02	349603	99.19
2	2616	0.74	352219	99.93
3	214	0.06	352433	99.99
4	4	0.00	352437	99.99
6	24	0.01	352461	100.00
8	8	0.00	352469	100.00

AFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352253	99.94	352253	99.94
1	216	0.06	352469	100.00

RSTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	346567	98.33	346567	98.33
1	156	0.04	346723	98.37
2	5506	1.56	352229	99.93
3	188	0.05	352417	99.99
5	4	0.00	352421	99.99
6	48	0.01	352469	100.00

ASTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352181	99.92	352181	99.92
1	288	0.08	352469	100.00

RLGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350443	99.43	350443	99.43
1	32	0.01	350475	99.43
2	1886	0.54	352361	99.97
3	96	0.03	352457	100.00
6	4	0.00	352461	100.00
8	8	0.00	352469	100.00

ALGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352327	99.96	352327	99.96
1	142	0.04	352469	100.00

RMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350373	99.41	350373	99.41
1	49	0.01	350422	99.42
2	1942	0.55	352364	99.97
3	93	0.03	352457	100.00
6	4	0.00	352461	100.00
8	8	0.00	352469	100.00

AMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352312	99.96	352312	99.96
1	157	0.04	352469	100.00

RRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351959	99.86	351959	99.86
1	40	0.01	351999	99.87
2	390	0.11	352389	99.98
3	68	0.02	352457	100.00
4	4	0.00	352461	100.00
8	8	0.00	352469	100.00

ARRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352391	99.98	352391	99.98
1	78	0.02	352469	100.00

ROTHRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	348095	98.76	348095	98.76
1	1005	0.29	349100	99.04
2	2733	0.78	351833	99.82
3	548	0.16	352381	99.98
4	8	0.00	352389	99.98
5	12	0.00	352401	99.98
6	68	0.02	352469	100.00

AOTHRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352059	99.88	352059	99.88
1	410	0.12	352469	100.00

RLIFIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	349052	99.03	349052	99.03
2	1106	0.31	350158	99.34
3	64	0.02	350222	99.36
6	68	0.02	350290	99.38
8	2179	0.62	352469	100.00

ALIFIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352405	99.98	352405	99.98
1	64	0.02	352469	100.00

RVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	349385	99.13	349385	99.13
3	499	0.14	349884	99.27
8	2585	0.73	352469	100.00

AVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352427	99.99	352427	99.99
1	42	0.01	352469	100.00

RESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	349385	99.13	349385	99.13
3	68	0.02	349453	99.14
8	3016	0.86	352469	100.00

AESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352465	100.00	352465	100.00
1	4	0.00	352469	100.00

EFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352065	99.89	352065	99.89
1	168	0.05	352233	99.93
2	236	0.07	352469	100.00

AFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352445	99.99	352445	99.99
1	24	0.01	352469	100.00

ECSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	324809	92.15	324809	92.15
1	7824	2.22	332633	94.37
2	19836	5.63	352469	100.00

ACSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	342003	97.03	342003	97.03
1	10466	2.97	352469	100.00

EALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	282664	80.20	282664	80.20
1	735	0.21	283399	80.40
2	69070	19.60	352469	100.00

AALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348654	98.92	348654	98.92
1	3815	1.08	352469	100.00

EFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	86428	24.52	86428	24.52
1	20742	5.88	107170	30.41
2	245299	69.59	352469	100.00

AFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	339971	96.45	339971	96.45
1	12498	3.55	352469	100.00

EPSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351078	99.61	351078	99.61
1	132	0.04	351210	99.64
2	1259	0.36	352469	100.00

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                                          Cumulative   Cumulative
APSSTHRU     Frequency     Percent        Frequency     Percent
-------------------------------------------------------------------
       0        352296       99.95          352296       99.95
       1           173        0.05          352469      100.00


                                          Cumulative   Cumulative
EPAOTHR1     Frequency     Percent        Frequency     Percent
-------------------------------------------------------------------
      -1         71147       20.19           71147       20.19
       1          1767        0.50           72914       20.69
       2        279555       79.31          352469      100.00


                                          Cumulative   Cumulative
APAOTHR1     Frequency     Percent        Frequency     Percent
-------------------------------------------------------------------
       0        334962       95.03          334962       95.03
       1         17507        4.97          352469      100.00


                                          Cumulative   Cumulative
EPAOTHR2     Frequency     Percent        Frequency     Percent
-------------------------------------------------------------------
      -1        311934       88.50          311934       88.50
       1          1485        0.42          313419       88.92
       2         39050       11.08          352469      100.00


                                          Cumulative   Cumulative
APAOTHR2     Frequency     Percent        Frequency     Percent
-------------------------------------------------------------------
       0        349789       99.24          349789       99.24
       1          2680        0.76          352469      100.00


                                          Cumulative   Cumulative
EPAOTHR3     Frequency     Percent        Frequency     Percent
-------------------------------------------------------------------
      -1         71147       20.19           71147       20.19
       1          1602        0.45           72749       20.64
       2        279720       79.36          352469      100.00


                                          Cumulative   Cumulative
APAOTHR3     Frequency     Percent        Frequency     Percent
-------------------------------------------------------------------
       0        334878       95.01          334878       95.01
       1         17591        4.99          352469      100.00
```

EPAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	259	0.07	71406	20.26
2	281063	79.74	352469	100.00

APAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	334918	95.02	334918	95.02
1	17551	4.98	352469	100.00

EPAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83238	23.62	83238	23.62
1	308	0.09	83546	23.70
2	268923	76.30	352469	100.00

APAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	335503	95.19	335503	95.19
1	16966	4.81	352469	100.00

EPAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	494	0.14	71641	20.33
2	280828	79.67	352469	100.00

APAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	334814	94.99	334814	94.99
1	17655	5.01	352469	100.00

EWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	262812	74.56	262812	74.56
1	1038	0.29	263850	74.86
2	88619	25.14	352469	100.00

AWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	340443	96.59	340443	96.59
1	12026	3.41	352469	100.00

EWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308284	87.46	308284	87.46
1	743	0.21	309027	87.67
2	43442	12.33	352469	100.00

AWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347203	98.51	347203	98.51
1	5266	1.49	352469	100.00

EWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308284	87.46	308284	87.46
1	1253	0.36	309537	87.82
2	42932	12.18	352469	100.00

AWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347195	98.50	347195	98.50
1	5274	1.50	352469	100.00

EWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308284	87.46	308284	87.46
1	845	0.24	309129	87.70
2	43340	12.30	352469	100.00

```
                                          Cumulative    Cumulative
       AWELAC23    Frequency    Percent    Frequency      Percent
       -----------------------------------------------------------
             0      347207      98.51       347207        98.51
             1        5262       1.49       352469       100.00


                                          Cumulative    Cumulative
       EWELACT3    Frequency    Percent    Frequency      Percent
       -----------------------------------------------------------
            -1      349829      99.25       349829        99.25
             1         296       0.08       350125        99.33
             2        2344       0.67       352469       100.00


                                          Cumulative    Cumulative
       AWELACT3    Frequency    Percent    Frequency      Percent
       -----------------------------------------------------------
             0      351722      99.79       351722        99.79
             1         747       0.21       352469       100.00


                                          Cumulative    Cumulative
       EWELACT4    Frequency    Percent    Frequency      Percent
       -----------------------------------------------------------
            -1      327586      92.94       327586        92.94
             1         202       0.06       327788        93.00
             2       24681       7.00       352469       100.00


                                          Cumulative    Cumulative
       AWELACT4    Frequency    Percent    Frequency      Percent
       -----------------------------------------------------------
             0      349627      99.19       349627        99.19
             1        2842       0.81       352469       100.00


                                          Cumulative    Cumulative
       EWRKEXP1    Frequency    Percent    Frequency      Percent
       -----------------------------------------------------------
            -1      352376      99.97       352376        99.97
             1          53       0.02       352429        99.99
             2          40       0.01       352469       100.00


                                          Cumulative    Cumulative
       AWRKEXP1    Frequency    Percent    Frequency      Percent
       -----------------------------------------------------------
             0      352452     100.00       352452       100.00
             1          17       0.00       352469       100.00
```

EWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352453	100.00	352453	100.00
1	16	0.00	352469	100.00

AWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352453	100.00	352453	100.00
2	16	0.00	352469	100.00

EWRKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351981	99.86	351981	99.86
1	16	0.00	351997	99.87
2	472	0.13	352469	100.00

AWRKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352423	99.99	352423	99.99
1	46	0.01	352469	100.00

EWRKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352267	99.94	352267	99.94
1	94	0.03	352361	99.97
2	80	0.02	352441	99.99
3	28	0.01	352469	100.00

AWRKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352444	99.99	352444	99.99
1	25	0.01	352469	100.00

EWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352461	100.00	352461	100.00
1	8	0.00	352469	100.00

AWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352461	100.00	352461	100.00
2	8	0.00	352469	100.00

EWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	280734	79.65	280734	79.65
1	6813	1.93	287547	81.58
2	64922	18.42	352469	100.00

AWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	346671	98.36	346671	98.36
1	5798	1.64	352469	100.00

EPATANF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350410	99.42	350410	99.42
1	1120	0.32	351530	99.73
2	939	0.27	352469	100.00

EPATANF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350410	99.42	350410	99.42
1	76	0.02	350486	99.44
2	1983	0.56	352469	100.00

EPATANF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350410	99.42	350410	99.42
1	28	0.01	350438	99.42
2	2031	0.58	352469	100.00

EPATANF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350410	99.42	350410	99.42
1	244	0.07	350654	99.49
2	1815	0.51	352469	100.00

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                                          Cumulative  Cumulative
EPATANF5    Frequency    Percent    Frequency    Percent
-----------------------------------------------------------------
     -1      350410      99.42      350410       99.42
      1         467       0.13      350877       99.55
      2        1592       0.45      352469      100.00


                                          Cumulative  Cumulative
EPATANF6    Frequency    Percent    Frequency    Percent
-----------------------------------------------------------------
     -1      350410      99.42      350410       99.42
      1         124       0.04      350534       99.45
      2        1935       0.55      352469      100.00


                                          Cumulative  Cumulative
APATANF     Frequency    Percent    Frequency    Percent
-----------------------------------------------------------------
      0      352259      99.94      352259       99.94
      1         210       0.06      352469      100.00


                                          Cumulative  Cumulative
EASETDRW    Frequency    Percent    Frequency    Percent
-----------------------------------------------------------------
     -1      321053      91.09      321053       91.09
      1        1188       0.34      322241       91.42
      2        3118       0.88      325359       92.31
      3          92       0.03      325451       92.33
      4       27018       7.67      352469      100.00


                                          Cumulative  Cumulative
AASETDRW    Frequency    Percent    Frequency    Percent
-----------------------------------------------------------------
      0      349918      99.28      349918       99.28
      1        2551       0.72      352469      100.00


                                          Cumulative  Cumulative
ERESNSS1    Frequency    Percent    Frequency    Percent
-----------------------------------------------------------------
     -1      291317      82.65      291317       82.65
      1       46868      13.30      338185       95.95
      2       10007       2.84      348192       98.79
      3        2252       0.64      350444       99.43
      4        1062       0.30      351506       99.73
      5         963       0.27      352469      100.00
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ARESNSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349732	99.22	349732	99.22
1	510	0.14	350242	99.37
4	2227	0.63	352469	100.00

ERESNSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	291317	82.65	291317	82.65
0	58282	16.54	349599	99.19
1	472	0.13	350071	99.32
2	1100	0.31	351171	99.63
3	1051	0.30	352222	99.93
4	155	0.04	352377	99.97
5	92	0.03	352469	100.00

ARESNSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349716	99.22	349716	99.22
2	526	0.15	350242	99.37
4	2227	0.63	352469	100.00

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	346910	98.42	346910	98.42
0	30	0.01	346940	98.43
1	85	0.02	347025	98.46
2	12	0.00	347037	98.46
4	8	0.00	347045	98.46
5	32	0.01	347077	98.47
6	12	0.00	347089	98.47
7	8	0.00	347097	98.48
8	8	0.00	347105	98.48
9	8	0.00	347113	98.48
10	24	0.01	347137	98.49
11	8	0.00	347145	98.49
12	4	0.00	347149	98.49
13	24	0.01	347173	98.50
14	32	0.01	347205	98.51
15	28	0.01	347233	98.51
16	20	0.01	347253	98.52
17	20	0.01	347273	98.53
18	100	0.03	347373	98.55
19	25	0.01	347398	98.56
20	52	0.01	347450	98.58
21	49	0.01	347499	98.59
22	64	0.02	347563	98.61

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
23	40	0.01	347603	98.62
24	66	0.02	347669	98.64
25	48	0.01	347717	98.65
26	68	0.02	347785	98.67
27	16	0.00	347801	98.68
28	33	0.01	347834	98.68
29	31	0.01	347865	98.69
30	88	0.02	347953	98.72
31	64	0.02	348017	98.74
32	47	0.01	348064	98.75
33	76	0.02	348140	98.77
34	48	0.01	348188	98.79
35	132	0.04	348320	98.82
36	60	0.02	348380	98.84
37	101	0.03	348481	98.87
38	56	0.02	348537	98.88
39	44	0.01	348581	98.90
40	152	0.04	348733	98.94
41	64	0.02	348797	98.96
42	108	0.03	348905	98.99
43	104	0.03	349009	99.02
44	82	0.02	349091	99.04
45	109	0.03	349200	99.07
46	80	0.02	349280	99.10
47	84	0.02	349364	99.12
48	114	0.03	349478	99.15
49	134	0.04	349612	99.19
50	231	0.07	349843	99.25
51	123	0.03	349966	99.29
52	145	0.04	350111	99.33
53	150	0.04	350261	99.37
54	112	0.03	350373	99.41
55	220	0.06	350593	99.47
56	136	0.04	350729	99.51
57	192	0.05	350921	99.56

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	222	0.06	351143	99.62
59	206	0.06	351349	99.68
60	227	0.06	351576	99.75
61	100	0.03	351676	99.78
62	283	0.08	351959	99.86
63	113	0.03	352072	99.89
64	60	0.02	352132	99.90
65	158	0.04	352290	99.95
66	36	0.01	352326	99.96
67	4	0.00	352330	99.96
68	20	0.01	352350	99.97
69	12	0.00	352362	99.97
70	35	0.01	352397	99.98
71	8	0.00	352405	99.98
72	16	0.00	352421	99.99
73	8	0.00	352429	99.99
74	8	0.00	352437	99.99
75	8	0.00	352445	99.99
76	4	0.00	352449	99.99
78	4	0.00	352453	100.00
79	4	0.00	352457	100.00
80	4	0.00	352461	100.00
85	8	0.00	352469	100.00

AAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350616	99.47	350616	99.47
1	1853	0.53	352469	100.00

EJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	334584	94.93	334584	94.93
1	1924	0.55	336508	95.47
2	15961	4.53	352469	100.00

AJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350826	99.53	350826	99.53
1	1337	0.38	352163	99.91
4	306	0.09	352469	100.00

ETRANTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350702	99.50	350702	99.50
1	192	0.05	350894	99.55
2	1575	0.45	352469	100.00

ETRANTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350702	99.50	350702	99.50
1	641	0.18	351343	99.68
2	1126	0.32	352469	100.00

ETRANTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350702	99.50	350702	99.50
1	20	0.01	350722	99.50
2	1747	0.50	352469	100.00

ETRANTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350702	99.50	350702	99.50
1	742	0.21	351444	99.71
2	1025	0.29	352469	100.00

ETRANTP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350702	99.50	350702	99.50
1	332	0.09	351034	99.59
2	1435	0.41	352469	100.00

ATRANTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352331	99.96	352331	99.96
1	138	0.04	352469	100.00

EGASSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352277	99.95	352277	99.95
1	160	0.05	352437	99.99
2	32	0.01	352469	100.00

EGASSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352277	99.95	352277	99.95
1	32	0.01	352309	99.95
2	160	0.05	352469	100.00

AGASSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352461	100.00	352461	100.00
1	8	0.00	352469	100.00

ETOKSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351828	99.82	351828	99.82
1	519	0.15	352347	99.97
2	122	0.03	352469	100.00

ETOKSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351828	99.82	351828	99.82
1	122	0.03	351950	99.85
2	519	0.15	352469	100.00

ATOKSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352379	99.97	352379	99.97
1	90	0.03	352469	100.00

EFOODTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350867	99.55	350867	99.55
1	207	0.06	351074	99.60
2	1395	0.40	352469	100.00

EFOODTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350867	99.55	350867	99.55
1	994	0.28	351861	99.83
2	608	0.17	352469	100.00

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                                                 Cumulative   Cumulative
EFOODTP3     Frequency      Percent     Frequency     Percent
------------------------------------------------------------
      -1      350867         99.55        350867        99.55
       1         378          0.11        351245        99.65
       2        1224          0.35        352469       100.00


                                                 Cumulative   Cumulative
EFOODTP4     Frequency      Percent     Frequency     Percent
------------------------------------------------------------
      -1      350867         99.55        350867        99.55
       1         183          0.05        351050        99.60
       2        1419          0.40        352469       100.00


                                                 Cumulative   Cumulative
AFOODTYP     Frequency      Percent     Frequency     Percent
------------------------------------------------------------
       0      352307         99.95        352307        99.95
       1         162          0.05        352469       100.00


                                                 Cumulative   Cumulative
EFOODSC1     Frequency      Percent     Frequency     Percent
------------------------------------------------------------
      -1      352262         99.94        352262        99.94
       1         153          0.04        352415        99.98
       2          54          0.02        352469       100.00


                                                 Cumulative   Cumulative
EFOODSC2     Frequency      Percent     Frequency     Percent
------------------------------------------------------------
      -1      352262         99.94        352262        99.94
       1          24          0.01        352286        99.95
       2         183          0.05        352469       100.00


                                                 Cumulative   Cumulative
EFOODSC3     Frequency      Percent     Frequency     Percent
------------------------------------------------------------
      -1      352262         99.94        352262        99.94
       2         207          0.06        352469       100.00


                                                 Cumulative   Cumulative
EFOODSC4     Frequency      Percent     Frequency     Percent
------------------------------------------------------------
      -1      352262         99.94        352262        99.94
       2         207          0.06        352469       100.00
```

AFOODSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352439	99.99	352439	99.99
1	30	0.01	352469	100.00

ECLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352210	99.93	352210	99.93
1	163	0.05	352373	99.97
2	88	0.02	352461	100.00
3	8	0.00	352469	100.00

ACLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352452	100.00	352452	100.00
1	17	0.00	352469	100.00

ECLTHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352364	99.97	352364	99.97
1	61	0.02	352425	99.99
2	44	0.01	352469	100.00

ECLTHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352364	99.97	352364	99.97
1	24	0.01	352388	99.98
2	81	0.02	352469	100.00

ECLTHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352364	99.97	352364	99.97
2	105	0.03	352469	100.00

ECLTHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352364	99.97	352364	99.97
2	105	0.03	352469	100.00

ECLTHSC5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352364	99.97	352364	99.97
1	27	0.01	352391	99.98
2	78	0.02	352469	100.00

ACLTHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352456	100.00	352456	100.00
1	13	0.00	352469	100.00

EPUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352161	99.91	352161	99.91
1	46	0.01	352207	99.93
2	84	0.02	352291	99.95
3	72	0.02	352363	99.97
4	106	0.03	352469	100.00

APUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352425	99.99	352425	99.99
1	44	0.01	352469	100.00

EPUBHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352207	99.93	352207	99.93
1	262	0.07	352469	100.00

EPUBHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352207	99.93	352207	99.93
1	4	0.00	352211	99.93
2	258	0.07	352469	100.00

EPUBHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352207	99.93	352207	99.93
2	262	0.07	352469	100.00

EPUBHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352207	99.93	352207	99.93
1	34	0.01	352241	99.94
2	228	0.06	352469	100.00

APUBHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352263	99.94	352263	99.94
1	206	0.06	352469	100.00

ECASHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352273	99.94	352273	99.94
1	96	0.03	352369	99.97
2	100	0.03	352469	100.00

ECASHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352273	99.94	352273	99.94
1	8	0.00	352281	99.95
2	188	0.05	352469	100.00

ECASHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352273	99.94	352273	99.94
1	96	0.03	352369	99.97
2	100	0.03	352469	100.00

ECASHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352273	99.94	352273	99.94
1	8	0.00	352281	99.95
2	188	0.05	352469	100.00

ACASHSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352451	99.99	352451	99.99
1	18	0.01	352469	100.00

ECASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352373	99.97	352373	99.97
1	24	0.01	352397	99.98
2	32	0.01	352429	99.99
3	40	0.01	352469	100.00

ACASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352457	100.00	352457	100.00
1	12	0.00	352469	100.00

EPACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	2059	0.58	73206	20.77
2	279263	79.23	352469	100.00

APACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	334829	95.00	334829	95.00
1	17640	5.00	352469	100.00

EPACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	416	0.12	71563	20.30
2	280906	79.70	352469	100.00

APACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	334824	94.99	334824	94.99
1	17645	5.01	352469	100.00

EPACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	196	0.06	71343	20.24
2	281126	79.76	352469	100.00

APACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	334838	95.00	334838	95.00
1	17631	5.00	352469	100.00

ER01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	291317	82.65	291317	82.65
1	60730	17.23	352047	99.88
2	422	0.12	352469	100.00

AR01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349789	99.24	349789	99.24
1	2678	0.76	352467	100.00
3	2	0.00	352469	100.00

ER01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350296	99.38	350296	99.38
1	2131	0.60	352427	99.99
2	42	0.01	352469	100.00

AR01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352322	99.96	352322	99.96
1	147	0.04	352469	100.00

ER02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351971	99.86	351971	99.86
1	498	0.14	352469	100.00

AR02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352367	99.97	352367	99.97
1	102	0.03	352469	100.00

ER03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	342928	97.29	342928	97.29
1	9368	2.66	352296	99.95
2	173	0.05	352469	100.00

AR03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349596	99.18	349596	99.18
1	2873	0.82	352469	100.00

ER03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351639	99.76	351639	99.76
1	803	0.23	352442	99.99
2	27	0.01	352469	100.00

AR03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352397	99.98	352397	99.98
1	72	0.02	352469	100.00

ER04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350595	99.47	350595	99.47
1	1833	0.52	352428	99.99
2	41	0.01	352469	100.00

AR04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352414	99.98	352414	99.98
1	55	0.02	352469	100.00

ER05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	342470	97.16	342470	97.16
1	8249	2.34	350719	99.50
2	1750	0.50	352469	100.00

AR05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350069	99.32	350069	99.32
1	2400	0.68	352469	100.00

ER06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351930	99.85	351930	99.85
1	451	0.13	352381	99.98
2	88	0.02	352469	100.00

AR06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352359	99.97	352359	99.97
1	110	0.03	352469	100.00

ER08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	348520	98.88	348520	98.88
1	3931	1.12	352451	99.99
2	18	0.01	352469	100.00

AR08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352128	99.90	352128	99.90
1	341	0.10	352469	100.00

ER10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351639	99.76	351639	99.76
1	741	0.21	352380	99.97
2	89	0.03	352469	100.00

AR10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352381	99.98	352381	99.98
1	86	0.02	352467	100.00
3	2	0.00	352469	100.00

ER13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352215	99.93	352215	99.93
1	241	0.07	352456	100.00
2	13	0.00	352469	100.00

AR13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352363	99.97	352363	99.97
1	106	0.03	352469	100.00

ER14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351688	99.78	351688	99.78
1	742	0.21	352430	99.99
2	39	0.01	352469	100.00

AR14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352245	99.94	352245	99.94
1	224	0.06	352469	100.00

ER15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352197	99.92	352197	99.92
1	100	0.03	352297	99.95
2	172	0.05	352469	100.00

AR15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352414	99.98	352414	99.98
1	48	0.01	352462	100.00
3	7	0.00	352469	100.00

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                                      Cumulative   Cumulative
   ER20    Frequency     Percent      Frequency     Percent
   ------------------------------------------------------------
    -1       350410       99.42        350410        99.42
     1         1914        0.54        352324        99.96
     2          145        0.04        352469       100.00


                                      Cumulative   Cumulative
   AR20    Frequency     Percent      Frequency     Percent
   ------------------------------------------------------------
     0       352326       99.96        352326        99.96
     1          143        0.04        352469       100.00


                                      Cumulative   Cumulative
   ER21    Frequency     Percent      Frequency     Percent
   ------------------------------------------------------------
    -1       352053       99.88        352053        99.88
     1          356        0.10        352409        99.98
     2           60        0.02        352469       100.00


                                      Cumulative   Cumulative
   AR21    Frequency     Percent      Frequency     Percent
   ------------------------------------------------------------
     0       352387       99.98        352387        99.98
     1           82        0.02        352469       100.00


                                      Cumulative   Cumulative
   ER23    Frequency     Percent      Frequency     Percent
   ------------------------------------------------------------
    -1       352301       99.95        352301        99.95
     1          160        0.05        352461       100.00
     2            8        0.00        352469       100.00


                                      Cumulative   Cumulative
   AR23    Frequency     Percent      Frequency     Percent
   ------------------------------------------------------------
     0       352461      100.00        352461       100.00
     1            8        0.00        352469       100.00


                                      Cumulative   Cumulative
   ER24    Frequency     Percent      Frequency     Percent
   ------------------------------------------------------------
    -1       352043       99.88        352043        99.88
     1          384        0.11        352427        99.99
     2           42        0.01        352469       100.00
```

AR24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352394	99.98	352394	99.98
1	75	0.02	352469	100.00

ER25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	345656	98.07	345656	98.07
1	6469	1.84	352125	99.90
2	344	0.10	352469	100.00

AR25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351920	99.84	351920	99.84
1	549	0.16	352469	100.00

ER27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	331727	94.12	331727	94.12
1	19879	5.64	351606	99.76
2	863	0.24	352469	100.00

AR27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351231	99.65	351231	99.65
1	1238	0.35	352469	100.00

ER28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	344645	97.78	344645	97.78
1	7270	2.06	351915	99.84
2	554	0.16	352469	100.00

AR28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350307	99.39	350307	99.39
1	2162	0.61	352469	100.00

ER29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351734	99.79	351734	99.79
1	697	0.20	352431	99.99
2	38	0.01	352469	100.00

AR29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352416	99.98	352416	99.98
1	53	0.02	352469	100.00

ER30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	333841	94.71	333841	94.71
1	18518	5.25	352359	99.97
2	110	0.03	352469	100.00

AR30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351084	99.61	351084	99.61
1	1385	0.39	352469	100.00

ER31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	349527	99.17	349527	99.17
1	2931	0.83	352458	100.00
2	11	0.00	352469	100.00

AR31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352022	99.87	352022	99.87
1	447	0.13	352469	100.00

ER32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350381	99.41	350381	99.41
1	2080	0.59	352461	100.00
2	8	0.00	352469	100.00

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                                         Cumulative    Cumulative
   AR32     Frequency      Percent       Frequency      Percent
   ------------------------------------------------------------
      0       352215        99.93          352215        99.93
      1          254         0.07          352469       100.00


                                         Cumulative    Cumulative
   ER34     Frequency      Percent       Frequency      Percent
   ------------------------------------------------------------
     -1       346567        98.33          346567        98.33
      1         5871         1.67          352438        99.99
      2           31         0.01          352469       100.00


                                         Cumulative    Cumulative
   AR34     Frequency      Percent       Frequency      Percent
   ------------------------------------------------------------
      0       351909        99.84          351909        99.84
      1          560         0.16          352469       100.00


                                         Cumulative    Cumulative
   ER35     Frequency      Percent       Frequency      Percent
   ------------------------------------------------------------
     -1       350451        99.43          350451        99.43
      1         2005         0.57          352456       100.00
      2           13         0.00          352469       100.00


                                         Cumulative    Cumulative
   AR35     Frequency      Percent       Frequency      Percent
   ------------------------------------------------------------
      0       352077        99.89          352077        99.89
      1          392         0.11          352469       100.00


                                         Cumulative    Cumulative
   ER36     Frequency      Percent       Frequency      Percent
   ------------------------------------------------------------
     -1       351231        99.65          351231        99.65
      1         1102         0.31          352333        99.96
      2          136         0.04          352469       100.00


                                         Cumulative    Cumulative
   AR36     Frequency      Percent       Frequency      Percent
   ------------------------------------------------------------
      0       352361        99.97          352361        99.97
      1          108         0.03          352469       100.00
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                                      Cumulative   Cumulative
      ER38    Frequency    Percent    Frequency     Percent
      ----------------------------------------------------------
       -1       348103      98.76       348103        98.76
        1         4171       1.18       352274        99.94
        2          195       0.06       352469       100.00


                                      Cumulative   Cumulative
      AR38    Frequency    Percent    Frequency     Percent
      ----------------------------------------------------------
        0       350497      99.44       350497        99.44
        1         1970       0.56       352467       100.00
        3            2       0.00       352469       100.00


                                      Cumulative   Cumulative
      ER39    Frequency    Percent    Frequency     Percent
      ----------------------------------------------------------
       -1       352298      99.95       352298        99.95
        1           73       0.02       352371        99.97
        2           98       0.03       352469       100.00


                                      Cumulative   Cumulative
      AR39    Frequency    Percent    Frequency     Percent
      ----------------------------------------------------------
        0       352400      99.98       352400        99.98
        1           59       0.02       352459       100.00
        3           10       0.00       352469       100.00


                                      Cumulative   Cumulative
      ER42    Frequency    Percent    Frequency     Percent
      ----------------------------------------------------------
       -1       348071      98.75       348071        98.75
        1         3238       0.92       351309        99.67
        2         1160       0.33       352469       100.00


                                      Cumulative   Cumulative
      AR42    Frequency    Percent    Frequency     Percent
      ----------------------------------------------------------
        0       351826      99.82       351826        99.82
        1          642       0.18       352468       100.00
        3            1       0.00       352469       100.00
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ER51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352050	99.88	352050	99.88
1	361	0.10	352411	99.98
2	58	0.02	352469	100.00

AR51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352443	99.99	352443	99.99
1	26	0.01	352469	100.00

ER52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352359	99.97	352359	99.97
1	75	0.02	352434	99.99
2	35	0.01	352469	100.00

AR52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352391	99.98	352391	99.98
1	77	0.02	352468	100.00
3	1	0.00	352469	100.00

ER55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351746	99.79	351746	99.79
1	514	0.15	352260	99.94
2	209	0.06	352469	100.00

AR55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352357	99.97	352357	99.97
1	112	0.03	352469	100.00

ER56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352069	99.89	352069	99.89
1	290	0.08	352359	99.97
2	110	0.03	352469	100.00

AR56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352441	99.99	352441	99.99
1	28	0.01	352469	100.00

ER60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352309	99.95	352309	99.95
1	111	0.03	352420	99.99
2	49	0.01	352469	100.00

AR60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352461	100.00	352461	100.00
1	8	0.00	352469	100.00

ER60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351936	99.85	351936	99.85
1	480	0.14	352416	99.98
2	53	0.02	352469	100.00

AR60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352379	99.97	352379	99.97
1	90	0.03	352469	100.00

ER61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352316	99.96	352316	99.96
1	137	0.04	352453	100.00
2	16	0.00	352469	100.00

AR61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352469	100.00	352469	100.00

ER62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352408	99.98	352408	99.98
1	24	0.01	352432	99.99
2	37	0.01	352469	100.00

AR62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352460	100.00	352460	100.00
1	9	0.00	352469	100.00

ER64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352373	99.97	352373	99.97
1	83	0.02	352456	100.00
2	13	0.00	352469	100.00

AR64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352458	100.00	352458	100.00
1	11	0.00	352469	100.00

ER75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351973	99.86	351973	99.86
1	450	0.13	352423	99.99
2	46	0.01	352469	100.00

AR75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352385	99.98	352385	99.98
1	84	0.02	352469	100.00

A01AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	301086	85.42	301086	85.42
1	3068	0.87	304154	86.29
3	42	0.01	304196	86.30
4	48273	13.70	352469	100.00

A01AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350939	99.57	350939	99.57
1	173	0.05	351112	99.62
3	7	0.00	351119	99.62
4	1350	0.38	352469	100.00

A02AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352011	99.87	352011	99.87
1	68	0.02	352079	99.89
4	390	0.11	352469	100.00

A03AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	345276	97.96	345276	97.96
1	861	0.24	346137	98.20
3	27	0.01	346164	98.21
4	6305	1.79	352469	100.00

A03AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351967	99.86	351967	99.86
1	145	0.04	352112	99.90
3	5	0.00	352117	99.90
4	352	0.10	352469	100.00

A04AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351154	99.63	351154	99.63
1	329	0.09	351483	99.72
3	252	0.07	351735	99.79
4	734	0.21	352469	100.00

A05AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347241	98.52	347241	98.52
1	968	0.27	348209	98.79
4	4260	1.21	352469	100.00

A06AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352224	99.93	352224	99.93
1	98	0.03	352322	99.96
4	147	0.04	352469	100.00

A08AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349161	99.06	349161	99.06
1	210	0.06	349371	99.12
3	4	0.00	349375	99.12
4	3094	0.88	352469	100.00

A10AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351946	99.85	351946	99.85
1	109	0.03	352055	99.88
4	414	0.12	352469	100.00

A13AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352256	99.94	352256	99.94
1	43	0.01	352299	99.95
4	170	0.05	352469	100.00

A14AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351864	99.83	351864	99.83
1	100	0.03	351964	99.86
4	505	0.14	352469	100.00

A15AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352421	99.99	352421	99.99
1	48	0.01	352469	100.00

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                                      Cumulative  Cumulative
A20AMT    Frequency    Percent    Frequency     Percent
------------------------------------------------------------
     0      351269      99.66      351269       99.66
     1         180       0.05      351449       99.71
     3           1       0.00      351450       99.71
     4        1019       0.29      352469      100.00


                                      Cumulative  Cumulative
A21AMT    Frequency    Percent    Frequency     Percent
------------------------------------------------------------
     0      352253      99.94      352253       99.94
     1          67       0.02      352320       99.96
     4         149       0.04      352469      100.00


                                      Cumulative  Cumulative
A23AMT    Frequency    Percent    Frequency     Percent
------------------------------------------------------------
     0      352352      99.97      352352       99.97
     1          13       0.00      352365       99.97
     4         104       0.03      352469      100.00


                                      Cumulative  Cumulative
A24AMT    Frequency    Percent    Frequency     Percent
------------------------------------------------------------
     0      352185      99.92      352185       99.92
     1          87       0.02      352272       99.94
     3           8       0.00      352280       99.95
     4         189       0.05      352469      100.00


                                      Cumulative  Cumulative
A25AMT    Frequency    Percent    Frequency     Percent
------------------------------------------------------------
     0      352469     100.00      352469      100.00


                                      Cumulative  Cumulative
A27AMT    Frequency    Percent    Frequency     Percent
------------------------------------------------------------
     0      340130      96.50      340130       96.50
     1         966       0.27      341096       96.77
     3          12       0.00      341108       96.78
     4       11361       3.22      352469      100.00
```

A28AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347037	98.46	347037	98.46
1	815	0.23	347852	98.69
3	38	0.01	347890	98.70
4	4579	1.30	352469	100.00

A29AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351960	99.86	351960	99.86
1	88	0.02	352048	99.88
4	421	0.12	352469	100.00

A30AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	336377	95.43	336377	95.43
1	925	0.26	337302	95.70
4	15167	4.30	352469	100.00

A31AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349912	99.27	349912	99.27
1	159	0.05	350071	99.32
4	2398	0.68	352469	100.00

A32AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350635	99.48	350635	99.48
1	115	0.03	350750	99.51
4	1719	0.49	352469	100.00

A34AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347481	98.58	347481	98.58
1	261	0.07	347742	98.66
4	4727	1.34	352469	100.00

A35AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350662	99.49	350662	99.49
1	127	0.04	350789	99.52
4	1680	0.48	352469	100.00

A36AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351667	99.77	351667	99.77
1	76	0.02	351743	99.79
4	726	0.21	352469	100.00

A38AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348835	98.97	348835	98.97
1	644	0.18	349479	99.15
4	2990	0.85	352469	100.00

A39AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352408	99.98	352408	99.98
1	61	0.02	352469	100.00

A42AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350223	99.36	350223	99.36
1	773	0.22	350996	99.58
4	1473	0.42	352469	100.00

A51AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352351	99.97	352351	99.97
1	46	0.01	352397	99.98
4	72	0.02	352469	100.00

A52AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352400	99.98	352400	99.98
1	68	0.02	352468	100.00
4	1	0.00	352469	100.00

A55AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352239	99.93	352239	99.93
1	203	0.06	352442	99.99
4	27	0.01	352469	100.00

A56AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352383	99.98	352383	99.98
1	74	0.02	352457	100.00
4	12	0.00	352469	100.00

A60AMTG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352427	99.99	352427	99.99
1	40	0.01	352467	100.00
3	2	0.00	352469	100.00

A60AMTT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352143	99.91	352143	99.91
1	324	0.09	352467	100.00
3	2	0.00	352469	100.00

A61AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352412	99.98	352412	99.98
1	23	0.01	352435	99.99
4	34	0.01	352469	100.00

A62AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352457	100.00	352457	100.00
1	8	0.00	352465	100.00
4	4	0.00	352469	100.00

```
                                                 Cumulative    Cumulative
       A64AMT    Frequency    Percent     Frequency      Percent
       ------------------------------------------------------------
            0       352433      99.99        352433        99.99
            1           12       0.00        352445        99.99
            4           24       0.01        352469       100.00


                                                 Cumulative    Cumulative
       A75AMT    Frequency    Percent     Frequency      Percent
       ------------------------------------------------------------
            0       352159      99.91        352159        99.91
            1          100       0.03        352259        99.94
            4          210       0.06        352469       100.00


                                                 Cumulative    Cumulative
       ACSAGY    Frequency    Percent     Frequency      Percent
       ------------------------------------------------------------
            0       352376      99.97        352376        99.97
            1           39       0.01        352415        99.98
            4           54       0.02        352469       100.00


                                                 Cumulative    Cumulative
      EROLOVR1   Frequency    Percent     Frequency      Percent
       ------------------------------------------------------------
           -1       352298      99.95        352298        99.95
            1           57       0.02        352355        99.97
            2          114       0.03        352469       100.00


                                                 Cumulative    Cumulative
      AROLOVR1   Frequency    Percent     Frequency      Percent
       ------------------------------------------------------------
            0       352402      99.98        352402        99.98
            1           67       0.02        352469       100.00


                                                 Cumulative    Cumulative
      EROLOVR2   Frequency    Percent     Frequency      Percent
       ------------------------------------------------------------
           -1       352298      99.95        352298        99.95
            1           12       0.00        352310        99.95
            2          159       0.05        352469       100.00


                                                 Cumulative    Cumulative
      AROLOVR2   Frequency    Percent     Frequency      Percent
       ------------------------------------------------------------
            0       352431      99.99        352431        99.99
            1           38       0.01        352469       100.00
```

AROLLAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352412	99.98	352412	99.98
1	49	0.01	352461	100.00
3	8	0.00	352469	100.00

RAB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352318	99.96	352318	99.96
1	40	0.01	352358	99.97
2	5	0.00	352363	99.97
3	26	0.01	352389	99.98
4	12	0.00	352401	99.98
5	8	0.00	352409	99.98
6	32	0.01	352441	99.99
7	8	0.00	352449	99.99
8	8	0.00	352457	100.00
9	12	0.00	352469	100.00

RAB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352457	100.00	352457	100.00
3	4	0.00	352461	100.00
4	4	0.00	352465	100.00
9	4	0.00	352469	100.00

RAB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352469	100.00	352469	100.00

RAB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352469	100.00	352469	100.00

RAS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352299	99.95	352299	99.95
1	44	0.01	352343	99.96
2	8	0.00	352351	99.97
3	27	0.01	352378	99.97
4	28	0.01	352406	99.98
5	55	0.02	352461	100.00
7	8	0.00	352469	100.00

```
                                              Cumulative    Cumulative
       RAS2      Frequency     Percent        Frequency      Percent
       ---------------------------------------------------------------
         -1        352469      100.00           352469        100.00


                                              Cumulative    Cumulative
      RWB1R1     Frequency     Percent        Frequency      Percent
       ---------------------------------------------------------------
         -1        352168       99.91           352168         99.91
          1           172        0.05           352340         99.96
          3            28        0.01           352368         99.97
          4             8        0.00           352376         99.97
          6            54        0.02           352430         99.99
          8            18        0.01           352448         99.99
          9            21        0.01           352469        100.00


                                              Cumulative    Cumulative
      RWB1R2     Frequency     Percent        Frequency      Percent
       ---------------------------------------------------------------
         -1        352439       99.99           352439         99.99
          3             8        0.00           352447         99.99
          4             4        0.00           352451         99.99
          7             4        0.00           352455        100.00
          8             4        0.00           352459        100.00
          9            10        0.00           352469        100.00


                                              Cumulative    Cumulative
      RWB2R1     Frequency     Percent        Frequency      Percent
       ---------------------------------------------------------------
         -1        352469      100.00           352469        100.00


                                              Cumulative    Cumulative
      RWB2R2     Frequency     Percent        Frequency      Percent
       ---------------------------------------------------------------
         -1        352469      100.00           352469        100.00


                                              Cumulative    Cumulative
       RWS1      Frequency     Percent        Frequency      Percent
       ---------------------------------------------------------------
         -1        351997       99.87           351997         99.87
          1            56        0.02           352053         99.88
          2           120        0.03           352173         99.92
          3           110        0.03           352283         99.95
          4            74        0.02           352357         99.97
          5            40        0.01           352397         99.98
          6            72        0.02           352469        100.00
```

RWS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352465	100.00	352465	100.00
6	4	0.00	352469	100.00

RFB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351444	99.71	351444	99.71
1	128	0.04	351572	99.75
2	48	0.01	351620	99.76
3	344	0.10	351964	99.86
4	91	0.03	352055	99.88
5	86	0.02	352141	99.91
6	132	0.04	352273	99.94
7	24	0.01	352297	99.95
8	66	0.02	352363	99.97
9	106	0.03	352469	100.00

RFB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352367	99.97	352367	99.97
3	53	0.02	352420	99.99
4	16	0.00	352436	99.99
5	8	0.00	352444	99.99
6	5	0.00	352449	99.99
7	8	0.00	352457	100.00
9	12	0.00	352469	100.00

RFB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352465	100.00	352465	100.00
5	4	0.00	352469	100.00

RFB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352469	100.00	352469	100.00

RFS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351570	99.74	351570	99.74
1	362	0.10	351932	99.85
2	56	0.02	351988	99.86
3	100	0.03	352088	99.89
4	108	0.03	352196	99.92
5	54	0.02	352250	99.94
6	8	0.00	352258	99.94
7	211	0.06	352469	100.00

RFS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352465	100.00	352465	100.00
4	4	0.00	352469	100.00

RGB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352433	99.99	352433	99.99
2	4	0.00	352437	99.99
3	12	0.00	352449	99.99
5	4	0.00	352453	100.00
6	8	0.00	352461	100.00
9	8	0.00	352469	100.00

RGB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352465	100.00	352465	100.00
5	4	0.00	352469	100.00

RGB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352469	100.00	352469	100.00

RGB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352469	100.00	352469	100.00

RGS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352401	99.98	352401	99.98
1	16	0.00	352417	99.99
2	4	0.00	352421	99.99
3	28	0.01	352449	99.99
4	4	0.00	352453	100.00
7	16	0.00	352469	100.00

RGS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352469	100.00	352469	100.00

ROB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352441	99.99	352441	99.99
3	4	0.00	352445	99.99
4	4	0.00	352449	99.99
6	12	0.00	352461	100.00
8	4	0.00	352465	100.00
9	4	0.00	352469	100.00

ROB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352469	100.00	352469	100.00

ROB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352469	100.00	352469	100.00

ROB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352469	100.00	352469	100.00

ROS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352423	99.99	352423	99.99
1	10	0.00	352433	99.99
2	8	0.00	352441	99.99
5	8	0.00	352449	99.99
7	20	0.01	352469	100.00

ROS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352469	100.00	352469	100.00

RSB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352197	99.92	352197	99.92
2	147	0.04	352344	99.96
3	80	0.02	352424	99.99
4	45	0.01	352469	100.00

RSB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352469	100.00	352469	100.00

RSB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352469	100.00	352469	100.00

RSB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352469	100.00	352469	100.00

RSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352308	99.95	352308	99.95
1	36	0.01	352344	99.96
2	12	0.00	352356	99.97
3	57	0.02	352413	99.98
7	56	0.02	352469	100.00

RSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352461	100.00	352461	100.00
1	8	0.00	352469	100.00

EAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	20764	5.89	91911	26.08
2	260558	73.92	352469	100.00

AAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	331330	94.00	331330	94.00
1	1569	0.45	332899	94.45
4	19570	5.55	352469	100.00

EAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	63597	18.04	134744	38.23
2	217725	61.77	352469	100.00

AAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	331956	94.18	331956	94.18
1	1419	0.40	333375	94.58
4	19094	5.42	352469	100.00

EAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	78692	22.33	149839	42.51
2	202630	57.49	352469	100.00

AAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	331530	94.06	331530	94.06
1	1509	0.43	333039	94.49
4	19430	5.51	352469	100.00

EAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	99425	28.21	170572	48.39
2	181897	51.61	352469	100.00

AAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328232	93.12	328232	93.12
1	1569	0.45	329801	93.57
3	3535	1.00	333336	94.57
4	19133	5.43	352469	100.00

EAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	134639	38.20	205786	58.38
2	146683	41.62	352469	100.00

AAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327787	93.00	327787	93.00
1	1590	0.45	329377	93.45
3	4029	1.14	333406	94.59
4	19063	5.41	352469	100.00

EAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	32830	9.31	103977	29.50
2	248492	70.50	352469	100.00

AAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329491	93.48	329491	93.48
1	1633	0.46	331124	93.94
3	1803	0.51	332927	94.46
4	19542	5.54	352469	100.00

EAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	26926	7.64	98073	27.82
2	254396	72.18	352469	100.00

AAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	330014	93.63	330014	93.63
1	1585	0.45	331599	94.08
3	1308	0.37	332907	94.45
4	19562	5.55	352469	100.00

EAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	27623	7.84	98770	28.02
2	253699	71.98	352469	100.00

AAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328675	93.25	328675	93.25
1	1609	0.46	330284	93.71
3	2669	0.76	332953	94.46
4	19516	5.54	352469	100.00

EAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	35099	9.96	106246	30.14
2	246223	69.86	352469	100.00

AAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	327774	92.99	327774	92.99
1	1591	0.45	329365	93.45
3	3650	1.04	333015	94.48
4	19454	5.52	352469	100.00

EAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	4757	1.35	75904	21.53
2	276565	78.47	352469	100.00

AAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	303719	86.17	303719	86.17
1	1909	0.54	305628	86.71
3	404	0.11	306032	86.83
4	46437	13.17	352469	100.00

EAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	2052	0.58	73199	20.77
2	279270	79.23	352469	100.00

AAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	303943	86.23	303943	86.23
1	1905	0.54	305848	86.77
3	132	0.04	305980	86.81
4	46489	13.19	352469	100.00

EAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71147	20.19	71147	20.19
1	1457	0.41	72604	20.60
2	279865	79.40	352469	100.00

AAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304162	86.29	304162	86.29
1	1868	0.53	306030	86.82
3	42	0.01	306072	86.84
4	46397	13.16	352469	100.00

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                                       Cumulative   Cumulative
EAST4A     Frequency     Percent      Frequency     Percent
----------------------------------------------------------------
    -1        71147       20.19         71147        20.19
     1        13426        3.81         84573        23.99
     2       267896       76.01        352469       100.00


                                       Cumulative   Cumulative
AAST4A     Frequency     Percent      Frequency     Percent
----------------------------------------------------------------
     0       304132       86.29        304132        86.29
     1         1837        0.52        305969        86.81
     3          340        0.10        306309        86.90
     4        46160       13.10        352469       100.00


                                       Cumulative   Cumulative
EAST4B     Frequency     Percent      Frequency     Percent
----------------------------------------------------------------
    -1        71147       20.19         71147        20.19
     1         1394        0.40         72541        20.58
     2       279928       79.42        352469       100.00


                                       Cumulative   Cumulative
AAST4B     Frequency     Percent      Frequency     Percent
----------------------------------------------------------------
     0       304216       86.31        304216        86.31
     1         1864        0.53        306080        86.84
     4        46389       13.16        352469       100.00


                                       Cumulative   Cumulative
EAST4C     Frequency     Percent      Frequency     Percent
----------------------------------------------------------------
    -1        71147       20.19         71147        20.19
     1         4185        1.19         75332        21.37
     2       277137       78.63        352469       100.00


                                       Cumulative   Cumulative
AAST4C     Frequency     Percent      Frequency     Percent
----------------------------------------------------------------
     0       304197       86.30        304197        86.30
     1         1879        0.53        306076        86.84
     4        46393       13.16        352469       100.00
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EJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	342183	97.08	342183	97.08
1	8086	2.29	350269	99.38
2	2200	0.62	352469	100.00

AJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350726	99.51	350726	99.51
1	111	0.03	350837	99.54
3	1292	0.37	352129	99.90
4	340	0.10	352469	100.00

AJARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351007	99.59	351007	99.59
1	170	0.05	351177	99.63
4	1292	0.37	352469	100.00

AJACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350451	99.43	350451	99.43
1	176	0.05	350627	99.48
4	1588	0.45	352215	99.93
6	254	0.07	352469	100.00

EOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	339043	96.19	339043	96.19
1	3679	1.04	342722	97.23
2	9747	2.77	352469	100.00

AOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348731	98.94	348731	98.94
1	454	0.13	349185	99.07
4	3284	0.93	352469	100.00

AOARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350440	99.42	350440	99.42
1	180	0.05	350620	99.48
4	1849	0.52	352469	100.00

AOACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350468	99.43	350468	99.43
1	180	0.05	350648	99.48
4	1721	0.49	352369	99.97
6	100	0.03	352469	100.00

EJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	339043	96.19	339043	96.19
1	651	0.18	339694	96.38
2	12775	3.62	352469	100.00

AJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	343206	97.37	343206	97.37
3	9263	2.63	352469	100.00

AJACLR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352349	99.97	352349	99.97
1	28	0.01	352377	99.97
4	52	0.01	352429	99.99
6	40	0.01	352469	100.00

EMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351291	99.67	351291	99.67
1	892	0.25	352183	99.92
2	286	0.08	352469	100.00

```
                                              Cumulative    Cumulative
    AMRTJNT    Frequency    Percent    Frequency      Percent
    ----------------------------------------------------------------
          0       352235      99.93       352235        99.93
          1           11       0.00       352246        99.94
          3          167       0.05       352413        99.98
          4           56       0.02       352469       100.00


                                              Cumulative    Cumulative
    AMIJNT     Frequency    Percent    Frequency      Percent
    ----------------------------------------------------------------
          0       352301      99.95       352301        99.95
          1           16       0.00       352317        99.96
          4          128       0.04       352445        99.99
          6           24       0.01       352469       100.00


                                              Cumulative    Cumulative
    EMRTOWN    Frequency    Percent    Frequency      Percent
    ----------------------------------------------------------------
         -1       351012      99.59       351012        99.59
          1          597       0.17       351609        99.76
          2          860       0.24       352469       100.00


                                              Cumulative    Cumulative
    AMRTOWN    Frequency    Percent    Frequency      Percent
    ----------------------------------------------------------------
          0       352162      99.91       352162        99.91
          3          307       0.09       352469       100.00


                                              Cumulative    Cumulative
    AMIOWN     Frequency    Percent    Frequency      Percent
    ----------------------------------------------------------------
          0       352212      99.93       352212        99.93
          1           73       0.02       352285        99.95
          4          152       0.04       352437        99.99
          6           32       0.01       352469       100.00


                                              Cumulative    Cumulative
    ARNDUP1    Frequency    Percent    Frequency      Percent
    ----------------------------------------------------------------
          0       352203      99.92       352203        99.92
          1           77       0.02       352280        99.95
          4          157       0.04       352437        99.99
          6           32       0.01       352469       100.00
```

ARNDUP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351250	99.65	351250	99.65
1	156	0.04	351406	99.70
4	731	0.21	352137	99.91
6	332	0.09	352469	100.00

ECKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	286432	81.26	286432	81.26
1	56342	15.98	342774	97.25
2	9695	2.75	352469	100.00

ACKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	346251	98.24	346251	98.24
1	440	0.12	346691	98.36
3	3944	1.12	350635	99.48
4	1834	0.52	352469	100.00

ACKJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	342587	97.20	342587	97.20
1	752	0.21	343339	97.41
4	4862	1.38	348201	98.79
6	4268	1.21	352469	100.00

ECKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	253044	71.79	253044	71.79
1	52571	14.92	305615	86.71
2	46854	13.29	352469	100.00

ACKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	337099	95.64	337099	95.64
1	11	0.00	337110	95.64
3	15220	4.32	352330	99.96
4	139	0.04	352469	100.00

ACKOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	340277	96.54	340277	96.54
1	1690	0.48	341967	97.02
4	5707	1.62	347674	98.64
6	4795	1.36	352469	100.00

ESVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	268191	76.09	268191	76.09
1	70376	19.97	338567	96.06
2	13902	3.94	352469	100.00

ASVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	344661	97.78	344661	97.78
1	592	0.17	345253	97.95
3	4977	1.41	350230	99.36
4	2239	0.64	352469	100.00

ASVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	338901	96.15	338901	96.15
1	1030	0.29	339931	96.44
4	6386	1.81	346317	98.25
6	6152	1.75	352469	100.00

ESVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	217830	61.80	217830	61.80
1	76044	21.57	293874	83.38
2	58595	16.62	352469	100.00

ASVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	330071	93.65	330071	93.65
1	6	0.00	330077	93.65
3	22188	6.30	352265	99.94
4	204	0.06	352469	100.00

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                                            Cumulative   Cumulative
   ASVOINT     Frequency      Percent       Frequency     Percent
   ------------------------------------------------------------------
         0        333056        94.49          333056       94.49
         1          2379         0.67          335435       95.17
         4          9107         2.58          344542       97.75
         6          7927         2.25          352469      100.00


                                            Cumulative   Cumulative
    EMDJT      Frequency      Percent       Frequency     Percent
   ------------------------------------------------------------------
        -1        327966        93.05          327966       93.05
         1         19554         5.55          347520       98.60
         2          4949         1.40          352469      100.00


                                            Cumulative   Cumulative
    AMDJT      Frequency      Percent       Frequency     Percent
   ------------------------------------------------------------------
         0        349453        99.14          349453       99.14
         1           192         0.05          349645       99.20
         3          2230         0.63          351875       99.83
         4           594         0.17          352469      100.00


                                            Cumulative   Cumulative
  AMDJTINT     Frequency      Percent       Frequency     Percent
   ------------------------------------------------------------------
         0        348037        98.74          348037       98.74
         1           370         0.10          348407       98.85
         4          2270         0.64          350677       99.49
         6          1792         0.51          352469      100.00


                                            Cumulative   Cumulative
   EMDOAST     Frequency      Percent       Frequency     Percent
   ------------------------------------------------------------------
        -1        319639        90.69          319639       90.69
         1         16039         4.55          335678       95.24
         2         16791         4.76          352469      100.00


                                            Cumulative   Cumulative
   AMDOAST     Frequency      Percent       Frequency     Percent
   ------------------------------------------------------------------
         0        346927        98.43          346927       98.43
         3          5466         1.55          352393       99.98
         4            76         0.02          352469      100.00
```

AMDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348263	98.81	348263	98.81
1	575	0.16	348838	98.97
4	2176	0.62	351014	99.59
6	1455	0.41	352469	100.00

ECDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	333554	94.63	333554	94.63
1	15170	4.30	348724	98.94
2	3745	1.06	352469	100.00

ACDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349872	99.26	349872	99.26
1	144	0.04	350016	99.30
3	2014	0.57	352030	99.88
4	439	0.12	352469	100.00

ACDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348911	98.99	348911	98.99
1	390	0.11	349301	99.10
4	1752	0.50	351053	99.60
6	1416	0.40	352469	100.00

ECDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	325543	92.36	325543	92.36
1	13949	3.96	339492	96.32
2	12977	3.68	352469	100.00

ACDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347325	98.54	347325	98.54
1	4	0.00	347329	98.54
3	5108	1.45	352437	99.99
4	32	0.01	352469	100.00

ACDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348696	98.93	348696	98.93
1	558	0.16	349254	99.09
4	1935	0.55	351189	99.64
6	1280	0.36	352469	100.00

EBDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	348814	98.96	348814	98.96
1	2410	0.68	351224	99.65
2	1245	0.35	352469	100.00

ABDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351706	99.78	351706	99.78
1	80	0.02	351786	99.81
3	547	0.16	352333	99.96
4	136	0.04	352469	100.00

ABDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351685	99.78	351685	99.78
1	72	0.02	351757	99.80
4	408	0.12	352165	99.91
6	304	0.09	352469	100.00

EBDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	347712	98.65	347712	98.65
1	2703	0.77	350415	99.42
2	2054	0.58	352469	100.00

ABDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	351374	99.69	351374	99.69
1	4	0.00	351378	99.69
3	1079	0.31	352457	100.00
4	12	0.00	352469	100.00

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                                           Cumulative   Cumulative
    ABDOINT    Frequency     Percent       Frequency      Percent
    ------------------------------------------------------------------
          0       351695       99.78          351695        99.78
          1          179        0.05          351874        99.83
          4          387        0.11          352261        99.94
          6          208        0.06          352469       100.00


                                           Cumulative   Cumulative
     EGVJT     Frequency     Percent       Frequency      Percent
    ------------------------------------------------------------------
         -1       350946       99.57          350946        99.57
          1          928        0.26          351874        99.83
          2          595        0.17          352469       100.00


                                           Cumulative   Cumulative
     AGVJT     Frequency     Percent       Frequency      Percent
    ------------------------------------------------------------------
          0       352114       99.90          352114        99.90
          1           15        0.00          352129        99.90
          3          268        0.08          352397        99.98
          4           72        0.02          352469       100.00


                                           Cumulative   Cumulative
   AGVJTINT    Frequency     Percent       Frequency      Percent
    ------------------------------------------------------------------
          0       352253       99.94          352253        99.94
          1           32        0.01          352285        99.95
          4          136        0.04          352421        99.99
          6           48        0.01          352469       100.00


                                           Cumulative   Cumulative
    EGVOAST    Frequency     Percent       Frequency      Percent
    ------------------------------------------------------------------
         -1       350417       99.42          350417        99.42
          1         1228        0.35          351645        99.77
          2          824        0.23          352469       100.00


                                           Cumulative   Cumulative
    AGVOAST    Frequency     Percent       Frequency      Percent
    ------------------------------------------------------------------
          0       352042       99.88          352042        99.88
          3          427        0.12          352469       100.00
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AGVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352026	99.87	352026	99.87
1	100	0.03	352126	99.90
4	227	0.06	352353	99.97
6	116	0.03	352469	100.00

EMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	324846	92.16	324846	92.16
1	1982	0.56	326828	92.73
2	25641	7.27	352469	100.00

AMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348655	98.92	348655	98.92
1	428	0.12	349083	99.04
3	1488	0.42	350571	99.46
4	1898	0.54	352469	100.00

AMJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352133	99.90	352133	99.90
1	168	0.05	352301	99.95
4	56	0.02	352357	99.97
6	112	0.03	352469	100.00

AMOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352248	99.94	352248	99.94
1	109	0.03	352357	99.97
4	60	0.02	352417	99.99
6	52	0.01	352469	100.00

EMOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	324846	92.16	324846	92.16
1	24486	6.95	349332	99.11
2	3137	0.89	352469	100.00

AMOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	349220	99.08	349220	99.08
1	456	0.13	349676	99.21
3	868	0.25	350544	99.45
4	1925	0.55	352469	100.00

AMJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348457	98.86	348457	98.86
1	414	0.12	348871	98.98
4	1894	0.54	350765	99.52
6	1704	0.48	352469	100.00

AMOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350924	99.56	350924	99.56
1	145	0.04	351069	99.60
4	440	0.12	351509	99.73
6	960	0.27	352469	100.00

ESANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317370	90.04	317370	90.04
1	5229	1.48	322599	91.53
2	29870	8.47	352469	100.00

ASANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347617	98.62	347617	98.62
1	446	0.13	348063	98.75
3	1869	0.53	349932	99.28
4	2537	0.72	352469	100.00

ASJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352085	99.89	352085	99.89
1	176	0.05	352261	99.94
4	152	0.04	352413	99.98
6	56	0.02	352469	100.00

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                                             Cumulative   Cumulative
        ASOWNDIV    Frequency    Percent     Frequency     Percent
        -----------------------------------------------------------------
               0      351969      99.86        351969       99.86
               1         188       0.05        352157       99.91
               4         184       0.05        352341       99.96
               6         128       0.04        352469      100.00


                                             Cumulative   Cumulative
        ESOTHDIV    Frequency    Percent     Frequency     Percent
        -----------------------------------------------------------------
              -1      317370      90.04        317370       90.04
               1       27794       7.89        345164       97.93
               2        7305       2.07        352469      100.00


                                             Cumulative   Cumulative
        ASOTHDIV    Frequency    Percent     Frequency     Percent
        -----------------------------------------------------------------
               0      348004      98.73        348004       98.73
               1         553       0.16        348557       98.89
               3        1388       0.39        349945       99.28
               4        2524       0.72        352469      100.00


                                             Cumulative   Cumulative
         ASJADIV    Frequency    Percent     Frequency     Percent
        -----------------------------------------------------------------
               0      348691      98.93        348691       98.93
               1         578       0.16        349269       99.09
               4        1912       0.54        351181       99.63
               6        1288       0.37        352469      100.00


                                             Cumulative   Cumulative
        ASOWNADV    Frequency    Percent     Frequency     Percent
        -----------------------------------------------------------------
               0      350875      99.55        350875       99.55
               1         269       0.08        351144       99.62
               4         522       0.15        351666       99.77
               6         803       0.23        352469      100.00


                                             Cumulative   Cumulative
         ECRMTH     Frequency    Percent     Frequency     Percent
        -----------------------------------------------------------------
              -1       71149      20.19         71149       20.19
               1       57111      16.20        128260       36.39
               2      224209      63.61        352469      100.00
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ACRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	122572	34.78	122572	34.78
1	1	0.00	122573	34.78
3	229885	65.22	352458	100.00
4	11	0.00	352469	100.00

RMEDCODE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	295246	83.77	295246	83.77
1	24063	6.83	319309	90.59
2	3347	0.95	322656	91.54
3	5871	1.67	328527	93.21
4	168	0.05	328695	93.26
5	559	0.16	329254	93.41
7	22076	6.26	351330	99.68
9	1139	0.32	352469	100.00

ECDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	56554	16.05	56554	16.05
2	295915	83.95	352469	100.00

ACDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	346738	98.37	346738	98.37
1	402	0.11	347140	98.49
3	2914	0.83	350054	99.31
4	2415	0.69	352469	100.00

EMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	319536	90.66	319536	90.66
1	28073	7.96	347609	98.62
2	4357	1.24	351966	99.86
3	503	0.14	352469	100.00

AMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	321580	91.24	321580	91.24
1	1039	0.29	322619	91.53
3	28981	8.22	351600	99.75
4	869	0.25	352469	100.00

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	295915	83.95	295915	83.95
1	2102	0.60	298017	84.55
2	2146	0.61	300163	85.16
3	2197	0.62	302360	85.78
4	2201	0.62	304561	86.41
5	3565	1.01	308126	87.42
6	3608	1.02	311734	88.44
7	3599	1.02	315333	89.46
8	3630	1.03	318963	90.49
9	3471	0.98	322434	91.48
10	3446	0.98	325880	92.46
11	3423	0.97	329303	93.43
12	3426	0.97	332729	94.40
13	2215	0.63	334944	95.03
14	2189	0.62	337133	95.65
15	2166	0.61	339299	96.26
16	2089	0.59	341388	96.86
17	1264	0.36	342652	97.21
18	1236	0.35	343888	97.57
19	1199	0.34	345087	97.91
20	1186	0.34	346273	98.24
21	686	0.19	346959	98.44
22	650	0.18	347609	98.62
23	631	0.18	348240	98.80
24	620	0.18	348860	98.98
25	395	0.11	349255	99.09
26	383	0.11	349638	99.20
27	363	0.10	350001	99.30
28	350	0.10	350351	99.40
29	221	0.06	350572	99.46
30	216	0.06	350788	99.52
31	195	0.06	350983	99.58
32	200	0.06	351183	99.64
33	125	0.04	351308	99.67
34	114	0.03	351422	99.70
35	107	0.03	351529	99.73
36	109	0.03	351638	99.76
37	74	0.02	351712	99.79
38	69	0.02	351781	99.80
39	68	0.02	351849	99.82
40	58	0.02	351907	99.84
41	38	0.01	351945	99.85
42	39	0.01	351984	99.86
43	41	0.01	352025	99.87
44	40	0.01	352065	99.89
45	29	0.01	352094	99.89

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
46	30	0.01	352124	99.90
47	28	0.01	352152	99.91
48	27	0.01	352179	99.92
49	23	0.01	352202	99.92
50	22	0.01	352224	99.93
51	25	0.01	352249	99.94
52	25	0.01	352274	99.94
53	15	0.00	352289	99.95
54	14	0.00	352303	99.95
55	9	0.00	352312	99.96
56	11	0.00	352323	99.96
57	10	0.00	352333	99.96
58	15	0.00	352348	99.97
59	9	0.00	352357	99.97
60	9	0.00	352366	99.97
61	9	0.00	352375	99.97
62	5	0.00	352380	99.97
63	5	0.00	352385	99.98
64	5	0.00	352390	99.98
65	4	0.00	352394	99.98
66	3	0.00	352397	99.98
67	2	0.00	352399	99.98
68	2	0.00	352401	99.98
69	2	0.00	352403	99.98
70	2	0.00	352405	99.98
71	2	0.00	352407	99.98
72	2	0.00	352409	99.98
73	1	0.00	352410	99.98
74	1	0.00	352411	99.98
75	1	0.00	352412	99.98
76	1	0.00	352413	99.98
77	1	0.00	352414	99.98
78	1	0.00	352415	99.98
79	1	0.00	352416	99.98
80	1	Percent	352417	99.99
81	1	0.00	352418	99.99
82	1	0.00	352419	99.99
83	1	0.00	352420	99.99
84	1	0.00	352421	99.99
85	1	0.00	352422	99.99
86	1	0.00	352423	99.99
87	1	0.00	352424	99.99
88	1	0.00	352425	99.99
89	1	0.00	352426	99.99
90	1	0.00	352427	99.99
91	1	0.00	352428	99.99
92	1	0.00	352429	99.99

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
93	2	0.00	352431	99.99
94	2	0.00	352433	99.99
95	2	0.00	352435	99.99
96	2	0.00	352437	99.99
97	7	0.00	352444	99.99
98	7	0.00	352451	99.99
99	7	0.00	352458	100.00
100	7	0.00	352465	100.00
101	1	0.00	352466	100.00
102	1	0.00	352467	100.00
103	1	0.00	352468	100.00
104	1	0.00	352469	100.00

EHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	227755	64.62	227755	64.62
2	124714	35.38	352469	100.00

AHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	329321	93.43	329321	93.43
1	5447	1.55	334768	94.98
2	56	0.02	334824	94.99
3	5154	1.46	339978	96.46
4	12491	3.54	352469	100.00

EHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	122974	34.89	122974	34.89
2	102506	29.08	225480	63.97
3	3532	1.00	229012	64.97
4	123457	35.03	352469	100.00

AHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	220164	62.46	220164	62.46
1	2188	0.62	222352	63.08
2	56	0.02	222408	63.10
3	123781	35.12	346189	98.22
4	6280	1.78	352469	100.00

ENONHH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	13210	3.75	13210	3.75
2	339259	96.25	352469	100.00

RCHAMPM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	11346	3.22	11346	3.22
2	341123	96.78	352469	100.00

EHIUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	124989	35.46	124989	35.46
1	32166	9.13	157155	44.59
2	32192	9.13	189347	53.72
3	32259	9.15	221606	62.87
4	32344	9.18	253950	72.05
5	11871	3.37	265821	75.42
6	11813	3.35	277634	78.77
7	11680	3.31	289314	82.08
8	11578	3.28	300892	85.37
9	7446	2.11	308338	87.48
10	7368	2.09	315706	89.57
11	7223	2.05	322929	91.62
12	7132	2.02	330061	93.64
13	3332	0.95	333393	94.59
14	3274	0.93	336667	95.52
15	3197	0.91	339864	96.42
16	3156	0.90	343020	97.32
17	1190	0.34	344210	97.66
18	1145	0.32	345355	97.98
19	1114	0.32	346469	98.30
20	1083	0.31	347552	98.60
21	639	0.18	348191	98.79
22	602	0.17	348793	98.96
23	586	0.17	349379	99.12
24	562	0.16	349941	99.28
25	303	0.09	350244	99.37
26	297	0.08	350541	99.45
27	275	0.08	350816	99.53
28	265	0.08	351081	99.61
29	165	0.05	351246	99.65
30	146	0.04	351392	99.69
31	138	0.04	351530	99.73
32	124	0.04	351654	99.77

| | | | Cumulative | Cumulative |
EHIUNT1	Frequency	Percent	Frequency	Percent
33	97	0.03	351751	99.80
34	97	0.03	351848	99.82
35	93	0.03	351941	99.85
36	86	0.02	352027	99.87
37	46	0.01	352073	99.89
38	46	0.01	352119	99.90
39	48	0.01	352167	99.91
40	46	0.01	352213	99.93
41	27	0.01	352240	99.94
42	26	0.01	352266	99.94
43	27	0.01	352293	99.95
44	26	0.01	352319	99.96
45	18	0.01	352337	99.96
46	16	0.00	352353	99.97
47	11	0.00	352364	99.97
48	11	0.00	352375	99.97
49	4	0.00	352379	99.97
50	5	0.00	352384	99.98
51	5	0.00	352389	99.98
52	5	0.00	352394	99.98
53	3	0.00	352397	99.98
54	2	0.00	352399	99.98
55	2	0.00	352401	99.98
56	2	0.00	352403	99.98
57	2	0.00	352405	99.98
58	2	0.00	352407	99.98
59	2	0.00	352409	99.98
60	2	0.00	352411	99.98
61	1	0.00	352412	99.98
62	1	0.00	352413	99.98
63	1	0.00	352414	99.98
64	1	0.00	352415	99.98
65	1	0.00	352416	99.98
66	2	0.00	352418	99.99
67	3	0.00	352421	99.99
68	3	0.00	352424	99.99
69	6	0.00	352430	99.99
70	6	0.00	352436	99.99
71	5	0.00	352441	99.99
72	5	0.00	352446	99.99
73	3	0.00	352449	99.99
74	3	0.00	352452	100.00
75	2	0.00	352454	100.00
76	2	0.00	352456	100.00
77	1	0.00	352457	100.00
105	1	0.00	352458	100.00
106	1	0.00	352459	100.00

EHIUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
107	1	0.00	352460	100.00
108	1	0.00	352461	100.00
109	1	0.00	352462	100.00
110	1	0.00	352463	100.00
111	1	0.00	352464	100.00
112	1	0.00	352465	100.00
113	1	0.00	352466	100.00
114	1	0.00	352467	100.00
115	1	0.00	352468	100.00
116	1	0.00	352469	100.00

EHIUNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	333046	94.49	333046	94.49
1	28	0.01	333074	94.50
2	34	0.01	333108	94.51
3	30	0.01	333138	94.52
4	33	0.01	333171	94.52
5	3132	0.89	336303	95.41
6	3107	0.88	339410	96.29
7	3090	0.88	342500	97.17
8	3081	0.87	345581	98.05
9	831	0.24	346412	98.28
10	814	0.23	347226	98.51
11	807	0.23	348033	98.74
12	785	0.22	348818	98.96
13	545	0.15	349363	99.12
14	534	0.15	349897	99.27
15	531	0.15	350428	99.42
16	537	0.15	350965	99.57
17	208	0.06	351173	99.63
18	212	0.06	351385	99.69
19	207	0.06	351592	99.75
20	202	0.06	351794	99.81
21	94	0.03	351888	99.84
22	83	0.02	351971	99.86
23	74	0.02	352045	99.88
24	74	0.02	352119	99.90
25	46	0.01	352165	99.91
26	45	0.01	352210	99.93
27	43	0.01	352253	99.94
28	41	0.01	352294	99.95
29	11	0.00	352305	99.95
30	11	0.00	352316	99.96
31	17	0.00	352333	99.96

EHIUNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
32	16	0.00	352349	99.97
33	17	0.00	352366	99.97
34	17	0.00	352383	99.98
35	12	0.00	352395	99.98
36	11	0.00	352406	99.98
37	7	0.00	352413	99.98
38	7	0.00	352420	99.99
39	5	0.00	352425	99.99
40	5	0.00	352430	99.99
41	5	0.00	352435	99.99
42	6	0.00	352441	99.99
43	6	0.00	352447	99.99
44	5	0.00	352452	100.00
45	3	0.00	352455	100.00
46	2	0.00	352457	100.00
47	2	0.00	352459	100.00
48	2	0.00	352461	100.00
49	1	0.00	352462	100.00
50	1	0.00	352463	100.00
51	1	0.00	352464	100.00
52	1	0.00	352465	100.00
73	1	0.00	352466	100.00
74	1	0.00	352467	100.00
75	1	0.00	352468	100.00
76	1	0.00	352469	100.00

EHIUNT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351390	99.69	351390	99.69
3	1	0.00	351391	99.69
5	6	0.00	351397	99.70
6	6	0.00	351403	99.70
7	6	0.00	351409	99.70
8	6	0.00	351415	99.70
9	137	0.04	351552	99.74
10	137	0.04	351689	99.78
11	134	0.04	351823	99.82
12	137	0.04	351960	99.86
13	74	0.02	352034	99.88
14	74	0.02	352108	99.90
15	73	0.02	352181	99.92
16	66	0.02	352247	99.94
17	32	0.01	352279	99.95
18	32	0.01	352311	99.96
19	31	0.01	352342	99.96
20	29	0.01	352371	99.97
21	12	0.00	352383	99.98
22	12	0.00	352395	99.98
23	13	0.00	352408	99.98

EHIUNT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
24	13	0.00	352421	99.99
25	3	0.00	352424	99.99
26	2	0.00	352426	99.99
27	2	0.00	352428	99.99
28	3	0.00	352431	99.99
29	4	0.00	352435	99.99
30	4	0.00	352439	99.99
31	4	0.00	352443	99.99
32	2	0.00	352445	99.99
33	1	0.00	352446	99.99
34	1	0.00	352447	99.99
35	1	0.00	352448	99.99
36	1	0.00	352449	99.99
37	2	0.00	352451	99.99
38	2	0.00	352453	100.00
39	2	0.00	352455	100.00
40	2	0.00	352457	100.00
41	1	0.00	352458	100.00
42	1	0.00	352459	100.00
43	1	0.00	352460	100.00
44	1	0.00	352461	100.00
45	2	0.00	352463	100.00
46	2	0.00	352465	100.00
47	2	0.00	352467	100.00
48	2	0.00	352469	100.00

EHEMPLY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	123457	35.03	123457	35.03
1	161718	45.88	285175	80.91
2	22098	6.27	307273	87.18
3	2444	0.69	309717	87.87
4	4728	1.34	314445	89.21
5	215	0.06	314660	89.27
6	1976	0.56	316636	89.83
7	31125	8.83	347761	98.66
8	4708	1.34	352469	100.00

AHEMPLY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	334973	95.04	334973	95.04
1	8974	2.55	343947	97.58
4	8522	2.42	352469	100.00

EHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	248710	70.56	248710	70.56
1	24379	6.92	273089	77.48
2	74187	21.05	347276	98.53
3	5193	1.47	352469	100.00

AHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	336316	95.42	336316	95.42
1	11247	3.19	347563	98.61
4	4906	1.39	352469	100.00

EHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	226469	64.25	226469	64.25
1	2929	0.83	229398	65.08
2	123071	34.92	352469	100.00

AHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	341501	96.89	341501	96.89
1	6569	1.86	348070	98.75
4	4399	1.25	352469	100.00

EHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	349540	99.17	349540	99.17
1	520	0.15	350060	99.32
2	2409	0.68	352469	100.00

AHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352154	99.91	352154	99.91
1	272	0.08	352426	99.99
4	43	0.01	352469	100.00

EHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	349540	99.17	349540	99.17
1	1370	0.39	350910	99.56
2	1559	0.44	352469	100.00

AHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352154	99.91	352154	99.91
1	272	0.08	352426	99.99
4	43	0.01	352469	100.00

EHIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	349540	99.17	349540	99.17
1	1329	0.38	350869	99.55
2	1600	0.45	352469	100.00

AHIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352154	99.91	352154	99.91
1	272	0.08	352426	99.99
4	43	0.01	352469	100.00

EHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	349540	99.17	349540	99.17
1	109	0.03	349649	99.20
2	2820	0.80	352469	100.00

AHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	352383	99.98	352383	99.98
1	31	0.01	352414	99.98
4	55	0.02	352469	100.00

EHIRSN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302005	85.68	302005	85.68
1	45017	12.77	347022	98.45
2	5447	1.55	352469	100.00

EHIRSN02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302005	85.68	302005	85.68
1	7734	2.19	309739	87.88
2	42730	12.12	352469	100.00

EHIRSN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302005	85.68	302005	85.68
1	2258	0.64	304263	86.32
2	48206	13.68	352469	100.00

EHIRSN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302005	85.68	302005	85.68
1	2259	0.64	304264	86.32
2	48205	13.68	352469	100.00

EHIRSN05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302005	85.68	302005	85.68
1	1292	0.37	303297	86.05
2	49172	13.95	352469	100.00

EHIRSN06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302005	85.68	302005	85.68
1	531	0.15	302536	85.83
2	49933	14.17	352469	100.00

EHIRSN07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302005	85.68	302005	85.68
1	452	0.13	302457	85.81
2	50012	14.19	352469	100.00

EHIRSN08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302005	85.68	302005	85.68
1	1338	0.38	303343	86.06
2	49126	13.94	352469	100.00

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                                              Cumulative   Cumulative
      EHIRSN09    Frequency    Percent     Frequency     Percent
      -------------------------------------------------------------
          -1       302005      85.68         302005        85.68
           1          381       0.11         302386        85.79
           2        50083      14.21         352469       100.00


                                              Cumulative   Cumulative
      EHIRSN10    Frequency    Percent     Frequency     Percent
      -------------------------------------------------------------
          -1       302005      85.68         302005        85.68
           1          203       0.06         302208        85.74
           2        50261      14.26         352469       100.00


                                              Cumulative   Cumulative
      EHIRSN11    Frequency    Percent     Frequency     Percent
      -------------------------------------------------------------
          -1       302005      85.68         302005        85.68
           1          870       0.25         302875        85.93
           2        49594      14.07         352469       100.00


                                              Cumulative   Cumulative
      EHIRSN12    Frequency    Percent     Frequency     Percent
      -------------------------------------------------------------
          -1       302005      85.68         302005        85.68
           1         1767       0.50         303772        86.18
           2        48697      13.82         352469       100.00


                                              Cumulative   Cumulative
       AHIRSN     Frequency    Percent     Frequency     Percent
      -------------------------------------------------------------
           0       345614      98.06         345614        98.06
           1         4412       1.25         350026        99.31
           4         2443       0.69         352469       100.00


                                              Cumulative   Cumulative
       RPRVHI     Frequency    Percent     Frequency     Percent
      -------------------------------------------------------------
          -1       123457      35.03         123457        35.03
           1       186301      52.86         309758        87.88
           2        31149       8.84         340907        96.72
           3         6852       1.94         347759        98.66
           4         4710       1.34         352469       100.00
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RPRVHI2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	332746	94.40	332746	94.40
1	16125	4.57	348871	98.98
2	2437	0.69	351308	99.67
3	745	0.21	352053	99.88
4	416	0.12	352469	100.00

TCDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321523	91.22	321523	91.22
1983	564	0.16	322087	91.38
1984	48	0.01	322135	91.39
1985	120	0.03	322255	91.43
1986	60	0.02	322315	91.44
1987	128	0.04	322443	91.48
1988	92	0.03	322535	91.51
1989	104	0.03	322639	91.54
1990	316	0.09	322955	91.63
1991	204	0.06	323159	91.68
1992	444	0.13	323603	91.81
1993	400	0.11	324003	91.92
1994	452	0.13	324455	92.05
1995	528	0.15	324983	92.20
1996	288	0.08	325271	92.28
1997	240	0.07	325511	92.35
1998	400	0.11	325911	92.47
1999	384	0.11	326295	92.57
2000	924	0.26	327219	92.84
2001	492	0.14	327711	92.98
2002	520	0.15	328231	93.12
2003	532	0.15	328763	93.27
2004	644	0.18	329407	93.46
2005	1172	0.33	330579	93.79
2006	956	0.27	331535	94.06
2007	3778	1.07	335313	95.13
2008	5600	1.59	340913	96.72
2009	8891	2.52	349804	99.24
2010	2665	0.76	352469	100.00

ACDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	338175	95.94	338175	95.94
1	13010	3.69	351185	99.64
3	1284	0.36	352469	100.00

ECDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	331535	94.06	331535	94.06
1	3374	0.96	334909	95.02
2	1934	0.55	336843	95.57
3	1657	0.47	338500	96.04
4	1477	0.42	339977	96.46
5	1112	0.32	341089	96.77
6	1847	0.52	342936	97.30
7	854	0.24	343790	97.54
8	1494	0.42	345284	97.96
9	1455	0.41	346739	98.37
10	1633	0.46	348372	98.84
11	1491	0.42	349863	99.26
12	2606	0.74	352469	100.00

ACDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	335831	95.28	335831	95.28
1	14269	4.05	350100	99.33
3	2369	0.67	352469	100.00

EHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	164025	46.54	164025	46.54
1	165454	46.94	329479	93.48
2	22990	6.52	352469	100.00

AHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325968	92.48	325968	92.48
1	26501	7.52	352469	100.00

THINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329479	93.48	329479	93.48
1954	479	0.14	329958	93.61
1955	76	0.02	330034	93.63
1956	44	0.01	330078	93.65
1957	40	0.01	330118	93.66
1958	44	0.01	330162	93.67
1959	72	0.02	330234	93.69
1960	212	0.06	330446	93.75
1961	60	0.02	330506	93.77

| | | | Cumulative | Cumulative |
THINOYR	Frequency	Percent	Frequency	Percent
1962	68	0.02	330574	93.79
1963	84	0.02	330658	93.81
1964	73	0.02	330731	93.83
1965	132	0.04	330863	93.87
1966	97	0.03	330960	93.90
1967	80	0.02	331040	93.92
1968	124	0.04	331164	93.96
1969	92	0.03	331256	93.98
1970	273	0.08	331529	94.06
1971	68	0.02	331597	94.08
1972	148	0.04	331745	94.12
1973	143	0.04	331888	94.16
1974	124	0.04	332012	94.20
1975	204	0.06	332216	94.25
1976	162	0.05	332378	94.30
1977	136	0.04	332514	94.34
1978	152	0.04	332666	94.38
1979	170	0.05	332836	94.43
1980	435	0.12	333271	94.55
1981	167	0.05	333438	94.60
1982	236	0.07	333674	94.67
1983	168	0.05	333842	94.72
1984	277	0.08	334119	94.79
1985	400	0.11	334519	94.91
1986	228	0.06	334747	94.97
1987	252	0.07	334999	95.04
1988	218	0.06	335217	95.11
1989	272	0.08	335489	95.18
1990	664	0.19	336153	95.37
1991	268	0.08	336421	95.45
1992	320	0.09	336741	95.54
1993	282	0.08	337023	95.62
1994	392	0.11	337415	95.73
1995	600	0.17	338015	95.90
1996	392	0.11	338407	96.01
1997	412	0.12	338819	96.13
1998	548	0.16	339367	96.28
1999	484	0.14	339851	96.42
2000	948	0.27	340799	96.69
2001	579	0.16	341378	96.85
2002	775	0.22	342153	97.07
2003	744	0.21	342897	97.28
2004	996	0.28	343893	97.57
2005	1244	0.35	345137	97.92
2006	1299	0.37	346436	98.29
2007	1482	0.42	347918	98.71
2008	1805	0.51	349723	99.22
2009	2402	0.68	352125	99.90
2010	344	0.10	352469	100.00

```
                                        Cumulative   Cumulative
     AHINOYR    Frequency    Percent    Frequency     Percent
     -----------------------------------------------------------
           0      351203      99.64       351203       99.64
           2         124       0.04       351327       99.68
           3        1142       0.32       352469      100.00


                                        Cumulative   Cumulative
    EHINOMTH    Frequency    Percent    Frequency     Percent
    ------------------------------------------------------------
          -1      346436      98.29       346436       98.29
           1         840       0.24       347276       98.53
           2         374       0.11       347650       98.63
           3         424       0.12       348074       98.75
           4         380       0.11       348454       98.86
           5         312       0.09       348766       98.95
           6         688       0.20       349454       99.14
           7         288       0.08       349742       99.23
           8         476       0.14       350218       99.36
           9         482       0.14       350700       99.50
          10         444       0.13       351144       99.62
          11         376       0.11       351520       99.73
          12         949       0.27       352469      100.00


                                        Cumulative   Cumulative
    AHINOMTH    Frequency    Percent    Frequency     Percent
    ------------------------------------------------------------
           0      350064      99.32       350064       99.32
           1        2397       0.68       352461      100.00
           3           8       0.00       352469      100.00


                                        Cumulative   Cumulative
    EHIEVRCV    Frequency    Percent    Frequency     Percent
    ------------------------------------------------------------
          -1      262263      74.41       262263       74.41
           1       40448      11.48       302711       85.88
           2       49758      14.12       352469      100.00


                                        Cumulative   Cumulative
    AHIEVRCV    Frequency    Percent    Frequency     Percent
    ------------------------------------------------------------
           0      329296      93.43       329296       93.43
           1       23173       6.57       352469      100.00
```

THICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312021	88.52	312021	88.52
1970	2123	0.60	314144	89.13
1971	94	0.03	314238	89.15
1972	112	0.03	314350	89.19
1973	134	0.04	314484	89.22
1974	158	0.04	314642	89.27
1975	148	0.04	314790	89.31
1976	145	0.04	314935	89.35
1977	145	0.04	315080	89.39
1978	220	0.06	315300	89.45
1979	202	0.06	315502	89.51
1980	430	0.12	315932	89.63
1981	197	0.06	316129	89.69
1982	219	0.06	316348	89.75
1983	250	0.07	316598	89.82
1984	168	0.05	316766	89.87
1985	436	0.12	317202	89.99
1986	194	0.06	317396	90.05
1987	272	0.08	317668	90.13
1988	348	0.10	318016	90.23
1989	397	0.11	318413	90.34
1990	835	0.24	319248	90.57
1991	316	0.09	319564	90.66
1992	418	0.12	319982	90.78
1993	455	0.13	320437	90.91
1994	413	0.12	320850	91.03
1995	762	0.22	321612	91.25
1996	518	0.15	322130	91.39
1997	561	0.16	322691	91.55
1998	786	0.22	323477	91.77
1999	820	0.23	324297	92.01
2000	1905	0.54	326202	92.55
2001	920	0.26	327122	92.81
2002	1226	0.35	328348	93.16
2003	1374	0.39	329722	93.55
2004	1697	0.48	331419	94.03
2005	2550	0.72	333969	94.75
2006	2258	0.64	336227	95.39
2007	3001	0.85	339228	96.24
2008	4638	1.32	343866	97.56
2009	7315	2.08	351181	99.63
2010	1288	0.37	352469	100.00

AHICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	344520	97.74	344520	97.74
2	688	0.20	345208	97.94
3	7261	2.06	352469	100.00

EHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	336227	95.39	336227	95.39
1	2017	0.57	338244	95.96
2	1319	0.37	339563	96.34
3	1259	0.36	340822	96.70
4	1132	0.32	341954	97.02
5	1108	0.31	343062	97.33
6	1499	0.43	344561	97.76
7	876	0.25	345437	98.00
8	978	0.28	346415	98.28
9	744	0.21	347159	98.49
10	1044	0.30	348203	98.79
11	1249	0.35	349452	99.14
12	3017	0.86	352469	100.00

AHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	346610	98.34	346610	98.34
1	5831	1.65	352441	99.99
3	28	0.01	352469	100.00

LGTMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
21	88150	25.01	88150	25.01
22	88086	24.99	176236	50.00
23	88069	24.99	264305	74.99
24	88164	25.01	352469	100.00

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
001	3683	1.04	3683	1.04
002	3485	0.99	7168	2.03
003	3306	0.94	10474	2.97
004	3344	0.95	13818	3.92
005	3433	0.97	17251	4.89
006	3460	0.98	20711	5.88
007	3515	1.00	24226	6.87
008	3531	1.00	27757	7.88
009	3269	0.93	31026	8.80
010	3140	0.89	34166	9.69
011	3164	0.90	37330	10.59
012	2896	0.82	40226	11.41
013	5644	1.60	45870	13.01
014	3356	0.95	49226	13.97
015	2738	0.78	51964	14.74

	GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
016	3292	0.93	55256	15.68
017	3488	0.99	58744	16.67
018	5393	1.53	64137	18.20
019	3011	0.85	67148	19.05
020	3052	0.87	70200	19.92
021	3588	1.02	73788	20.93
022	3172	0.90	76960	21.83
023	2833	0.80	79793	22.64
024	3006	0.85	82799	23.49
025	3051	0.87	85850	24.36
026	3205	0.91	89055	25.27
027	3225	0.91	92280	26.18
028	2920	0.83	95200	27.01
029	3382	0.96	98582	27.97
030	3304	0.94	101886	28.91
031	3500	0.99	105386	29.90
032	2798	0.79	108184	30.69
033	2814	0.80	110998	31.49
034	3318	0.94	114316	32.43
035	3170	0.90	117486	33.33
036	2929	0.83	120415	34.16
037	3244	0.92	123659	35.08
038	2908	0.83	126567	35.91
039	3539	1.00	130106	36.91
040	2985	0.85	133091	37.76
041	3464	0.98	136555	38.74
042	3490	0.99	140045	39.73
043	5590	1.59	145635	41.32
044	5351	1.52	150986	42.84
045	3380	0.96	154366	43.80
046	3102	0.88	157468	44.68
047	3705	1.05	161173	45.73
048	5407	1.53	166580	47.26
049	3124	0.89	169704	48.15
050	3451	0.98	173155	49.13
051	3544	1.01	176699	50.13
052	3128	0.89	179827	51.02
053	3736	1.06	183563	52.08
054	3278	0.93	186841	53.01
055	3548	1.01	190389	54.02
056	3306	0.94	193695	54.95
057	3438	0.98	197133	55.93
058	3935	1.12	201068	57.05
059	3739	1.06	204807	58.11
060	3749	1.06	208556	59.17
061	2883	0.82	211439	59.99
062	3479	0.99	214918	60.98
063	3062	0.87	217980	61.84
064	3169	0.90	221149	62.74
065	2784	0.79	223933	63.53

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
066	3480	0.99	227413	64.52
067	3219	0.91	230632	65.43
068	2966	0.84	233598	66.27
069	2981	0.85	236579	67.12
070	3197	0.91	239776	68.03
071	3375	0.96	243151	68.99
072	3687	1.05	246838	70.03
073	5542	1.57	252380	71.60
074	3220	0.91	255600	72.52
075	3356	0.95	258956	73.47
076	3391	0.96	262347	74.43
077	3379	0.96	265726	75.39
078	3536	1.00	269262	76.39
079	3498	0.99	272760	77.39
080	3184	0.90	275944	78.29
081	3708	1.05	279652	79.34
082	3477	0.99	283129	80.33
083	3512	1.00	286641	81.32
084	3217	0.91	289858	82.24
085	3725	1.06	293583	83.29
086	3123	0.89	296706	84.18
087	3674	1.04	300380	85.22
088	5249	1.49	305629	86.71
089	3579	1.02	309208	87.73
090	5616	1.59	314824	89.32
091	3690	1.05	318514	90.37
092	3079	0.87	321593	91.24
093	3806	1.08	325399	92.32
094	3450	0.98	328849	93.30
095	3033	0.86	331882	94.16
096	3107	0.88	334989	95.04
097	3773	1.07	338762	96.11
098	3470	0.98	342232	97.10
099	3054	0.87	345286	97.96
100	3464	0.98	348750	98.94
101	3719	1.06	352469	100.00

WAVE 6 CORE UNIVARIATES

The UNIVARIATE Procedure
Variable: TMTHRNT

Moments

N	352469	Sum Weights	352469
Mean	14.4106716	Sum Observations	5079315
Std Deviation	85.0433577	Variance	7232.37268
Skewness	7.37002177	Kurtosis	61.2483317
Uncorrected SS	2622376275	Corrected SS	2549179935
Coeff Variation	590.14153	Std Error Mean	0.14324515

Basic Statistical Measures

Location		Variability	
Mean	14.41067	Std Deviation	85.04336
Median	0.00000	Variance	7232
Mode	0.00000	Range	1000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	100.6015	Pr > |t|	<.0001
Sign	M	7396	Pr >= |M|	<.0001
Signed Rank	S	54704514	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000
99%	500
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

```
                  Extreme Observations

         ----Lowest----         ----Highest---

         Value      Obs         Value      Obs

             0   352469          1000   322958
             0   352468          1000   322959
             0   352467          1000   322960
             0   352466          1000   322961
             0   352465          1000   322962
```

```
                    The UNIVARIATE Procedure
                      Variable:  EEGYAMT

                            Moments

N                      352469     Sum Weights              352469
Mean               0.61891968     Sum Observations         218150
Std Deviation      27.8492645     Variance             775.581536
Skewness           136.817658     Kurtosis             23706.1782
Uncorrected SS      273502690     Corrected SS          273367673
Coeff Variation    4499.65731     Std Error Mean       0.04690869


                  Basic Statistical Measures

          Location                        Variability

      Mean     0.618920     Std Deviation         27.84926
      Median   0.000000     Variance             775.58154
      Mode     0.000000     Range                     5000
                            Interquartile Range          0


                 Tests for Location: Mu0=0

        Test             -Statistic-      -----p Value------

        Student's t    t  13.19414     Pr > |t|     <.0001
        Sign           M        407     Pr >= |M|    <.0001
        Signed Rank    S  165852.5     Pr >= |S|    <.0001


                  Quantiles (Definition 5)

             Quantile        Estimate

             100% Max            5000
             99%                    0
             95%                    0
             90%                    0
             75% Q3                 0
             50% Median             0
             25% Q1                 0
             10%                    0
             5%                     0
             1%                     0
             0% Min                 0
```

```
                Extreme Observations

       ----Lowest----          ----Highest---

       Value        Obs         Value        Obs

           0     352469          5000     346219
           0     352468          5000     346220
           0     352467          5000     346221
           0     352466          5000     346222
           0     352465          5000     346223
```

```
                    The UNIVARIATE Procedure
                      Variable:  THEARN

                            Moments

N                     352469     Sum Weights            352469
Mean               4736.74502    Sum Observations   1669555779
Std Deviation       5714.0564    Variance           32650440.6
Skewness           3.06736124    Kurtosis           16.6789826
Uncorrected SS     1.94165E13    Corrected SS       1.15082E13
Coeff Variation    120.632552    Std Error Mean     9.62463037


                  Basic Statistical Measures

         Location                        Variability

   Mean      4736.745     Std Deviation              5714
   Median    3333.000     Variance               32650441
   Mode         0.000     Range                    103645
                          Interquartile Range        5942


                 Tests for Location: Mu0=0

      Test              -Statistic-      -----p Value------

      Student's t    t  492.1483     Pr > |t|     <.0001
      Sign           M    138841     Pr >= |M|    <.0001
      Signed Rank    S  1.944E10     Pr >= |S|    <.0001


                   Quantiles (Definition 5)

              Quantile        Estimate

              100% Max          80700
              99%               30200
              95%               13981
              90%               10652
              75% Q3             6703
              50% Median         3333
              25% Q1              761
              10%                   0
              5%                    0
              1%                    0
              0% Min           -22945
```

```
                  Extreme Observations

          -----Lowest----        ----Highest----

          Value       Obs        Value        Obs

          -22945    348426        80200     283572
          -22945    348422        80700      26416
          -22945    348418        80700      26420
          -19444     78378        80700      26424
          -19444     78375        80700      26428
```

```
                        The UNIVARIATE Procedure
                         Variable:  THPRPINC

                               Moments

N                      352469    Sum Weights            352469
Mean               85.8017641    Sum Observations     30242462
Std Deviation      524.397462    Variance           274992.698
Skewness           12.8774938    Kurtosis           255.783711
Uncorrected SS       9.9521E10   Corrected SS        9.69261E10
Coeff Variation    611.173287    Std Error Mean      0.8832835


                     Basic Statistical Measures

            Location                        Variability

      Mean     85.80176      Std Deviation          524.39746
      Median    1.00000      Variance                  274993
      Mode      0.00000      Range                      20830
                             Interquartile Range      9.00000


                   Tests for Location: Mu0=0

         Test              -Statistic-      -----p Value------

         Student's t    t  97.13955     Pr > |t|     <.0001
         Sign           M     100282    Pr >= |M|    <.0001
         Signed Rank    S  1.012E10     Pr >= |S|    <.0001


                   Quantiles (Definition 5)

                  Quantile       Estimate

                  100% Max          17475
                  99%                2001
                  95%                 355
                  90%                  98
                  75% Q3                9
                  50% Median            1
                  25% Q1                0
                  10%                   0
                  5%                    0
                  1%                    0
                  0% Min            -3355
```

```
                  Extreme Observations

          ----Lowest----          ----Highest----

          Value      Obs          Value      Obs

          -3355    100033         17475    109062
          -3355    100032         17475    109063
          -3355    100031         17475    109064
          -3355    100030         17475    109065
          -3355    100029         17475    109066
```

```
                    The UNIVARIATE Procedure
                     Variable:  THTRNINC

                          Moments

N                        352469      Sum Weights                352469
Mean                  66.1973337     Sum Observations          23332508
Std Deviation         275.042544     Variance               75648.4009
Skewness              6.14849615     Kurtosis               53.006673
Uncorrected SS        2.82082E10     Corrected SS           2.66636E10
Coeff Variation       415.488855     Std Error Mean         0.46327558


                  Basic Statistical Measures

        Location                        Variability

   Mean      66.19733     Std Deviation              275.04254
   Median     0.00000     Variance                       75648
   Mode       0.00000     Range                           5191
                          Interquartile Range                0


                 Tests for Location: Mu0=0

      Test              -Statistic-      -----p Value------

      Student's t    t  142.8898     Pr > |t|     <.0001
      Sign           M     15651     Pr >= |M|    <.0001
      Signed Rank    S  2.4496E8     Pr >= |S|    <.0001


                  Quantiles (Definition 5)

           Quantile        Estimate

           100% Max            5191
           99%                 1371
           95%                  600
           90%                    0
           75% Q3                 0
           50% Median             0
           25% Q1                 0
           10%                    0
           5%                     0
           1%                     0
           0% Min                 0
```

```
              Extreme Observations

      ----Lowest----        ----Highest---

      Value      Obs         Value      Obs

          0    352469         5191    265411
          0    352468         5191    265412
          0    352467         5191    265413
          0    352466         5191    265414
          0    352465         5191    265415
```

```
                      The UNIVARIATE Procedure
                       Variable:  THOTHINC


                              Moments

N                       352469     Sum Weights                 352469
Mean                853.496268     Sum Observations         300830976
Std Deviation       1516.01453     Variance                2298300.06
Skewness            3.37865684     Kurtosis                  30.340593
Uncorrected SS       1.06684E12    Corrected SS             8.10077E11
Coeff Variation     177.624038     Std Error Mean          2.55354139



                     Basic Statistical Measures

           Location                          Variability

     Mean      853.4963     Std Deviation                 1516
     Median      0.0000     Variance                   2298300
     Mode        0.0000     Range                        50826
                            Interquartile Range           1213



                  Tests for Location: Mu0=0

        Test                -Statistic-       -----p Value------

        Student's t     t  334.2402     Pr > |t|      <.0001
        Sign            M      77797     Pr >= |M|     <.0001
        Signed Rank     S  6.0524E9      Pr >= |S|     <.0001



                   Quantiles (Definition 5)

              Quantile      Estimate

              100% Max        50826
              99%              6669
              95%              3955
              90%              2760
              75% Q3           1213
              50% Median          0
              25% Q1              0
              10%                 0
              5%                  0
              1%                  0
              0% Min              0
```

```
                    Extreme Observations

        ----Lowest----            ----Highest----

        Value      Obs            Value        Obs

            0    352469           45494      46583
            0    352468           45494      46587
            0    352467           45494      46591
            0    352466           50826     303683
            0    352465           50826     303687
```

```
                      The UNIVARIATE Procedure
                        Variable:  THTOTINC

                              Moments

N                       352469     Sum Weights              352469
Mean                 5742.24038     Sum Observations     2023961725
Std Deviation        5636.34658     Variance             31768402.7
Skewness             3.25218412     Kurtosis              18.644996
Uncorrected SS       2.28194E13     Corrected SS         1.11973E13
Coeff Variation        98.15588     Std Error Mean       9.49373766


                      Basic Statistical Measures

         Location                        Variability

     Mean      5742.240     Std Deviation              5636
     Median    4337.000     Variance               31768403
     Mode         0.000     Range                    108645
                            Interquartile Range        5272


                   Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  604.8451     Pr > |t|      <.0001
        Sign           M  172632.5     Pr >= |M|     <.0001
        Signed Rank    S  2.997E10     Pr >= |S|     <.0001


                    Quantiles (Definition 5)

             Quantile        Estimate

             100% Max          85700
             99%               31259
             95%               14765
             90%               11449
             75% Q3             7523
             50% Median         4337
             25% Q1             2251
             10%                1095
             5%                  600
             1%                    0
             0% Min           -22945
```

```
                  Extreme Observations

         -----Lowest----          ----Highest----

          Value        Obs         Value        Obs

         -22945     348426         85582     283572
         -22945     348422         85700      26416
         -22945     348418         85700      26420
         -18614      22186         85700      26424
         -18614      22182         85700      26428
```

```
              The UNIVARIATE Procedure
               Variable:  RHPOV

                      Moments

N                    352469    Sum Weights              352469
Mean             1651.74192    Sum Observations      582187822
Std Deviation    579.558233    Variance             335887.745
Skewness         0.95882711    Kurtosis             1.00902095
Uncorrected SS    1.08001E12   Corrected SS           1.1839E11
Coeff Variation    35.087699   Std Error Mean        0.97619508


              Basic Statistical Measures

        Location                      Variability

    Mean     1651.742    Std Deviation          579.55823
    Median   1462.000    Variance                  335888
    Mode     1216.000    Range                       3178
                         Interquartile Range    688.00000


              Tests for Location: Mu0=0

       Test            -Statistic-      -----p Value------

       Student's t    t   1692.02    Pr > |t|     <.0001
       Sign           M  176234.5    Pr >= |M|    <.0001
       Signed Rank    S  3.106E10    Pr >= |S|    <.0001


                 Quantiles (Definition 5)

                 Quantile      Estimate

                 100% Max          4044
                 99%               3629
                 95%               2702
                 90%               2422
                 75% Q3            1904
                 50% Median        1462
                 25% Q1            1216
                 10%                946
                 5%                 939
                 1%                 869
                 0% Min             866
```

10-15

```
                    Extreme Observations

        ----Lowest----            ----Highest---

        Value       Obs           Value       Obs

          866     352377           4044     97522
          866     352342           4044     97526
          866     352341           4044     97530
          866     352123           4044     97534
          866     352107           4044     97538
```

```
                    The UNIVARIATE Procedure
                     Variable:  THPNDIST


                            Moments

N                     352469     Sum Weights              352469
Mean              32.4144705     Sum Observations       11425096
Std Deviation     497.720968     Variance             247726.162
Skewness          30.2693242     Kurtosis             1278.54584
Uncorrected SS    8.76859E10     Corrected SS         8.73155E10
Coeff Variation   1535.49005     Std Error Mean        0.8383502


                  Basic Statistical Measures

         Location                        Variability

    Mean     32.41447     Std Deviation          497.72097
    Median    0.00000     Variance                  247726
    Mode      0.00000     Range                      35000
                          Interquartile Range            0


                 Tests for Location: Mu0=0

        Test            -Statistic-      -----p Value------

        Student's t    t  38.66459     Pr > |t|     <.0001
        Sign           M    2686.5     Pr >= |M|    <.0001
        Signed Rank    S   7218626     Pr >= |S|    <.0001


                   Quantiles (Definition 5)

            Quantile        Estimate

            100% Max          35000
            99%                 500
            95%                   0
            90%                   0
            75% Q3                0
            50% Median            0
            25% Q1                0
            10%                   0
            5%                    0
            1%                    0
            0% Min                0
```

```
                Extreme Observations

      ----Lowest----          ----Highest----

      Value       Obs          Value        Obs

          0    352469          30000    205065
          0    352468          30000    346113
          0    352467          30000    346117
          0    352466          35000    190851
          0    352465          35000    190855
```

```
                        The UNIVARIATE Procedure
                        Variable:  THLUMPSM


                                Moments

N                        352469      Sum Weights              352469
Mean                  1.26747317      Sum Observations         446745
Std Deviation         102.674423      Variance              10542.0371
Skewness              111.431476      Kurtosis              13958.0572
Uncorrected SS        3716296985      Corrected SS          3715730748
Coeff Variation       8100.71768      Std Error Mean        0.17294253



                        Basic Statistical Measures

            Location                          Variability

      Mean      1.267473     Std Deviation          102.67442
      Median    0.000000     Variance                   10542
      Mode      0.000000     Range                      16500
                             Interquartile Range            0



                        Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  7.328869     Pr > |t|     <.0001
        Sign           M     198.5     Pr >= |M|    <.0001
        Signed Rank    S   39501.5     Pr >= |S|    <.0001



                        Quantiles (Definition 5)

            Quantile        Estimate

            100% Max           16500
            99%                    0
            95%                    0
            90%                    0
            75% Q3                 0
            50% Median             0
            25% Q1                 0
            10%                    0
            5%                     0
            1%                     0
            0% Min                 0
```

```
                 Extreme Observations

       ----Lowest----          ----Highest----

   Value       Obs          Value        Obs

       0     352469          12000      304150
       0     352468          16500      184695
       0     352467          16500      184699
       0     352466          16500      184703
       0     352465          16500      184707
```

```
                    The UNIVARIATE Procedure
                     Variable:  THNONCSH

                          Moments

N                         352469    Sum Weights             352469
Mean                   68.4734402    Sum Observations      24134765
Std Deviation          197.292825    Variance            38924.4589
Skewness               4.16701198    Kurtosis              24.279665
Uncorrected SS         1.53722E10    Corrected SS         1.37196E10
Coeff Variation        288.130441    Std Error Mean       0.33231568


                  Basic Statistical Measures

         Location                        Variability

     Mean      68.47344    Std Deviation          197.29283
     Median     0.00000    Variance                   38924
     Mode       0.00000    Range                       2964
                           Interquartile Range            0


                Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  206.0494     Pr > |t|     <.0001
        Sign           M   33947.5     Pr >= |M|    <.0001
        Signed Rank    S  1.1524E9     Pr >= |S|    <.0001


                  Quantiles (Definition 5)

                 Quantile      Estimate

                 100% Max          2964
                 99%                929
                 95%                500
                 90%                270
                 75% Q3               0
                 50% Median           0
                 25% Q1               0
                 10%                  0
                 5%                   0
                 1%                   0
                 0% Min               0
```

```
             Extreme Observations

     ----Lowest----          ----Highest---

     Value        Obs         Value        Obs

         0    352469          2964        5899
         0    352468          2964        5901
         0    352467          2964        5902
         0    352466          2964        5903
         0    352465          2964        5905
```

```
                    The UNIVARIATE Procedure
                     Variable:  THSOCSEC


                           Moments

N                        352469    Sum Weights              352469
Mean                 389.733934    Sum Observations      137369130
Std Deviation        761.753086    Variance             580267.764
Skewness             2.18772972    Kurtosis              6.0757095
Uncorrected SS       2.58063E11    Corrected SS         2.04526E11
Coeff Variation      195.454647    Std Error Mean       1.28308007



                  Basic Statistical Measures

         Location                        Variability

   Mean      389.7339     Std Deviation         761.75309
   Median      0.0000     Variance                 580268
   Mode        0.0000     Range                     15373
                          Interquartile Range   500.00000



                Tests for Location: Mu0=0

     Test              -Statistic-      -----p Value------

     Student's t    t  303.7487     Pr > |t|     <.0001
     Sign           M     47833     Pr >= |M|    <.0001
     Signed Rank    S    2.288E9    Pr >= |S|    <.0001



                 Quantiles (Definition 5)

              Quantile       Estimate

              100% Max          15373
              99%                3004
              95%                2162
              90%                1581
              75% Q3              500
              50% Median            0
              25% Q1                0
              10%                   0
              5%                    0
              1%                    0
              0% Min                0
```

```
                 Extreme Observations

     ----Lowest----          ----Highest----

   Value      Obs           Value        Obs

       0   352469            7344       59001
       0   352468           15373      116285
       0   352467           15373      116289
       0   352466           15373      116293
       0   352465           15373      116296
```

```
                     The UNIVARIATE Procedure
                       Variable:  THSSI

                            Moments

N                      352469      Sum Weights              352469
Mean                44.9732884      Sum Observations       15851690
Std Deviation       217.173752      Variance             47164.4388
Skewness            6.58535312      Kurtosis             57.1429824
Uncorrected SS      1.73369E10      Corrected SS           1.6624E10
Coeff Variation     482.894981      Std Error Mean        0.36580267


                   Basic Statistical Measures

         Location                        Variability

     Mean      44.97329      Std Deviation         217.17375
     Median     0.00000      Variance                  47164
     Mode       0.00000      Range                      3919
                             Interquartile Range           0


                 Tests for Location: Mu0=0

        Test               -Statistic-      -----p Value------

        Student's t     t  122.9441      Pr > |t|      <.0001
        Sign            M   10805.5      Pr >= |M|     <.0001
        Signed Rank     S  1.1676E8      Pr >= |S|     <.0001


                    Quantiles (Definition 5)

                   Quantile        Estimate

                   100% Max            3919
                   99%                 1152
                   95%                  266
                   90%                    0
                   75% Q3                 0
                   50% Median             0
                   25% Q1                 0
                   10%                    0
                   5%                     0
                   1%                     0
                   0% Min                 0
```

```
                Extreme Observations

       ----Lowest----          ----Highest---

       Value      Obs           Value      Obs

           0   352469            3919   218911
           0   352468            3919   218912
           0   352467            3919   218913
           0   352466            3919   218914
           0   352465            3919   218915
```

```
                      The UNIVARIATE Procedure
                        Variable:  THUNEMP


                              Moments

N                       352469     Sum Weights             352469
Mean                 83.5497703    Sum Observations      29448704
Std Deviation        393.970202    Variance             155212.52
Skewness             24.8618683    Kurtosis            2306.29721
Uncorrected SS       5.71679E10    Corrected SS         5.47074E10
Coeff Variation       471.53954    Std Error Mean       0.66359471


                    Basic Statistical Measures

           Location                        Variability

     Mean       83.54977     Std Deviation          393.97020
     Median      0.00000     Variance                  155213
     Mode        0.00000     Range                      45494
                             Interquartile Range            0


                   Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t     t  125.9048     Pr > |t|     <.0001
        Sign            M     12552     Pr >= |M|    <.0001
        Signed Rank     S  1.5756E8     Pr >= |S|    <.0001


                    Quantiles (Definition 5)

               Quantile       Estimate

               100% Max          45494
               99%               1900
               95%                752
               90%                  0
               75% Q3               0
               50% Median           0
               25% Q1               0
               10%                  0
               5%                   0
               1%                   0
               0% Min               0
```

```
                  Extreme Observations

      ----Lowest----           ----Highest----

     Value       Obs          Value        Obs

         0    352469          30000     159624
         0    352468          45494      46579
         0    352467          45494      46583
         0    352466          45494      46587
         0    352465          45494      46591
```

```
                    The UNIVARIATE Procedure
                      Variable:  THVETS

                          Moments

N                      352469    Sum Weights             352469
Mean                 23.501664   Sum Observations       8283608
Std Deviation       208.973495   Variance             43669.9218
Skewness            12.1062026   Kurtosis             170.695756
Uncorrected SS      1.55869E10   Corrected SS         1.53923E10
Coeff Variation     889.185956   Std Error Mean       0.35199034


                  Basic Statistical Measures

         Location                      Variability

    Mean      23.50166    Std Deviation         208.97350
    Median     0.00000    Variance                  43670
    Mode       0.00000    Range                      5689
                          Interquartile Range           0


                Tests for Location: Mu0=0

       Test             -Statistic-      -----p Value------

       Student's t    t  66.76792    Pr > |t|     <.0001
       Sign           M   4576.5     Pr >= |M|    <.0001
       Signed Rank    S  20946641    Pr >= |S|    <.0001


                 Quantiles (Definition 5)

                 Quantile      Estimate

                 100% Max         5689
                 99%               800
                 95%                 0
                 90%                 0
                 75% Q3              0
                 50% Median          0
                 25% Q1              0
                 10%                 0
                 5%                  0
                 1%                  0
                 0% Min              0
```

```
                 Extreme Observations

      ----Lowest----          ----Highest---

      Value      Obs          Value       Obs

          0   352469           5689    138988
          0   352468           5689    138989
          0   352467           5689    138990
          0   352466           5689    138991
          0   352465           5689    138992
```

```
                    The UNIVARIATE Procedure
                       Variable:  THAFDC

                            Moments

N                      352469     Sum Weights              352469
Mean                8.29697647     Sum Observations        2924427
Std Deviation       67.5411312     Variance               4561.8044
Skewness            10.7128843     Kurtosis               145.99359
Uncorrected SS      1632153975     Corrected SS           1607890073
Coeff Variation     814.045109     Std Error Mean         0.11376479


                    Basic Statistical Measures

          Location                        Variability

     Mean      8.296976     Std Deviation            67.54113
     Median    0.000000     Variance                     4562
     Mode      0.000000     Range                        1825
                            Interquartile Range             0


                    Tests for Location: Mu0=0

        Test             -Statistic-      -----p Value------

        Student's t    t  72.93097     Pr > |t|     <.0001
        Sign           M      3654     Pr >= |M|    <.0001
        Signed Rank    S  13353543     Pr >= |S|    <.0001


                    Quantiles (Definition 5)

             Quantile        Estimate

             100% Max            1825
             99%                  360
             95%                    0
             90%                    0
             75% Q3                 0
             50% Median             0
             25% Q1                 0
             10%                    0
             5%                     0
             1%                     0
             0% Min                 0
```

```
                Extreme Observations

     ----Lowest----          ----Highest---

   Value       Obs          Value       Obs

       0    352469           1825     25141
       0    352468           1825     25142
       0    352467           1825     25143
       0    352466           1825     25144
       0    352465           1825     25145
```

```
                    The UNIVARIATE Procedure
                      Variable:  THFDSTP

                          Moments

N                      352469     Sum Weights             352469
Mean                63.2307636    Sum Observations      22286884
Std Deviation       188.983046    Variance            35714.5916
Skewness            4.28665618    Kurtosis            26.0956847
Uncorrected SS      1.39975E10    Corrected SS        1.25883E10
Coeff Variation     298.878323    Std Error Mean      0.31831887


                  Basic Statistical Measures

          Location                        Variability

     Mean     63.23076      Std Deviation          188.98305
     Median    0.00000      Variance                   35715
     Mode      0.00000      Range                       2840
                            Interquartile Range            0


                 Tests for Location: Mu0=0

        Test             -Statistic-       -----p Value------

        Student's t    t  198.6397      Pr > |t|     <.0001
        Sign           M   27801.5      Pr >= |M|    <.0001
        Signed Rank    S  7.7294E8      Pr >= |S|    <.0001


                  Quantiles (Definition 5)

                  Quantile      Estimate

                  100% Max         2840
                  99%               893
                  95%               485
                  90%               250
                  75% Q3              0
                  50% Median          0
                  25% Q1              0
                  10%                 0
                  5%                  0
                  1%                  0
                  0% Min              0
```

```
                 Extreme Observations

      ----Lowest----          ----Highest---

      Value      Obs          Value      Obs

          0   352469           2840     7752
          0   352468           2840     7753
          0   352467           2840     7755
          0   352466           2840     7756
          0   352465           2840     7757
```

```
              The UNIVARIATE Procedure
               Variable:  TFEARN


                       Moments

N                    352469    Sum Weights              352469
Mean               4505.61632  Sum Observations     1588090080
Std Deviation      5634.28458  Variance             31745162.7
Skewness           3.11449203  Kurtosis             17.0422704
Uncorrected SS     1.83445E13  Corrected SS         1.11892E13
Coeff Variation    125.050252  Std Error Mean       9.49026447


                Basic Statistical Measures

         Location                      Variability

    Mean      4505.616    Std Deviation            5634
    Median    3024.000    Variance             31745163
    Mode         0.000    Range                  103645
                          Interquartile Range      5985


                Tests for Location: Mu0=0

        Test            -Statistic-      -----p Value------

        Student's t   t  474.7619    Pr > |t|     <.0001
        Sign          M  135399.5    Pr >= |M|    <.0001
        Signed Rank   S  1.849E10    Pr >= |S|    <.0001


                 Quantiles (Definition 5)

                 Quantile      Estimate

                 100% Max        80700
                 99%             30200
                 95%             13666
                 90%             10412
                 75% Q3           6418
                 50% Median       3024
                 25% Q1            433
                 10%                0
                 5%                 0
                 1%                 0
                 0% Min         -22945
```

```
                  Extreme Observations

       -----Lowest----          ----Highest----

        Value       Obs          Value        Obs

       -22945     348426         80200      283572
       -22945     348422         80700       26416
       -22945     348418         80700       26420
       -19444      78378         80700       26424
       -19444      78375         80700       26428
```

```
                    The UNIVARIATE Procedure
                      Variable:  TFPRPINC


                             Moments

N                        352469      Sum Weights              352469
Mean                  83.5913513     Sum Observations       29463360
Std Deviation         518.486048     Variance             268827.782
Skewness              13.1303416     Kurtosis             265.553231
Uncorrected SS        9.72161E10     Corrected SS         9.47532E10
Coeff Variation        620.26279     Std Error Mean       0.87332645


                   Basic Statistical Measures

        Location                        Variability

    Mean     83.59135       Std Deviation            518.48605
    Median    1.00000       Variance                    268828
    Mode      0.00000       Range                        20830
                            Interquartile Range        8.00000


                   Tests for Location: Mu0=0

       Test               -Statistic-      -----p Value------

       Student's t     t  95.71604      Pr > |t|     <.0001
       Sign            M   97591.5      Pr >= |M|    <.0001
       Signed Rank     S  9.5888E9      Pr >= |S|    <.0001


                    Quantiles (Definition 5)

               Quantile        Estimate

               100% Max          17475
               99%                1988
               95%                 344
               90%                  93
               75% Q3                8
               50% Median            1
               25% Q1                0
               10%                   0
               5%                    0
               1%                    0
               0% Min            -3355
```

```
              Extreme Observations

    ----Lowest----          ----Highest----

   Value      Obs           Value        Obs

   -3355    100033          17475     109062
   -3355    100032          17475     109063
   -3355    100031          17475     109064
   -3355    100030          17475     109065
   -3355    100029          17475     109066
```

```
                    The UNIVARIATE Procedure
                     Variable:  TFTRNINC

                          Moments

N                     352469   Sum Weights            352469
Mean               60.5965234   Sum Observations      21358396
Std Deviation      259.720835   Variance             67454.9121
Skewness           6.33881264   Kurtosis             57.1873654
Uncorrected SS      2.50699E10   Corrected SS         2.37757E10
Coeff Variation    428.606825   Std Error Mean        0.43746804


                  Basic Statistical Measures

         Location                      Variability

     Mean      60.59652    Std Deviation          259.72083
     Median     0.00000    Variance                   67455
     Mode       0.00000    Range                       5191
                           Interquartile Range            0


                 Tests for Location: Mu0=0

        Test            -Statistic-      -----p Value------

        Student's t    t  138.5165      Pr > |t|     <.0001
        Sign           M     14689      Pr >= |M|    <.0001
        Signed Rank    S  2.1577E8      Pr >= |S|    <.0001


                  Quantiles (Definition 5)

              Quantile       Estimate

              100% Max           5191
              99%                1325
              95%                 550
              90%                   0
              75% Q3                0
              50% Median            0
              25% Q1                0
              10%                   0
              5%                    0
              1%                    0
              0% Min                0
```

```
                 Extreme Observations

     ----Lowest----          ----Highest---

     Value        Obs        Value        Obs

         0     352469         5191     265411
         0     352468         5191     265412
         0     352467         5191     265413
         0     352466         5191     265414
         0     352465         5191     265415
```

```
                    The UNIVARIATE Procedure
                      Variable:  TFOTHINC

                          Moments

N                       352469     Sum Weights              352469
Mean                819.990229     Sum Observations      289021136
Std Deviation       1488.38448     Variance             2215288.36
Skewness            3.31203535     Kurtosis             26.3977241
Uncorrected SS      1.01781E12     Corrected SS         7.80818E11
Coeff Variation     181.512465     Std Error Mean       2.50700194


                  Basic Statistical Measures

        Location                      Variability

    Mean      819.9902    Std Deviation                1488
    Median      0.0000    Variance                  2215288
    Mode        0.0000    Range                       50000
                          Interquartile Range          1172


                  Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t     327.08     Pr > |t|     <.0001
        Sign           M    74888.5     Pr >= |M|    <.0001
        Signed Rank    S   5.6083E9     Pr >= |S|    <.0001


                  Quantiles (Definition 5)

                  Quantile      Estimate

                  100% Max        50000
                  99%              6545
                  95%              3871
                  90%              2696
                  75% Q3           1172
                  50% Median          0
                  25% Q1              0
                  10%                 0
                  5%                  0
                  1%                  0
                  0% Min              0
```

```
                   Extreme Observations

         ----Lowest----         ----Highest----

         Value      Obs         Value        Obs

             0   352469         30000     159624
             0   352468         45494      46579
             0   352467         45494      46587
             0   352466         45494      46591
             0   352465         50000     303683
```

```
                    The UNIVARIATE Procedure
                      Variable:  TFTOTINC

                          Moments

N                      352469     Sum Weights              352469
Mean                 5469.79443   Sum Observations     1927932972
Std Deviation        5580.03334   Variance             31136772.1
Skewness             3.25448755   Kurtosis             18.6981845
Uncorrected SS       2.15201E13   Corrected SS         1.09747E13
Coeff Variation      102.015412   Std Error Mean       9.39888489


                  Basic Statistical Measures

        Location                        Variability

    Mean      5469.794     Std Deviation              5580
    Median    4050.000     Variance               31136772
    Mode         0.000     Range                    108645
                           Interquartile Range        5253


                 Tests for Location: Mu0=0

        Test               -Statistic-      -----p Value------

        Student's t    t  581.9621      Pr > |t|     <.0001
        Sign           M    170629      Pr >= |M|    <.0001
        Signed Rank    S  2.927E10      Pr >= |S|    <.0001


                   Quantiles (Definition 5)

                    Quantile      Estimate

                    100% Max         85700
                    99%              30901
                    95%              14421
                    90%              11133
                    75% Q3            7253
                    50% Median        4050
                    25% Q1            2000
                    10%                871
                    5%                 300
                    1%                   0
                    0% Min          -22945
```

```
                    Extreme Observations

         -----Lowest----          ----Highest----

         Value       Obs          Value        Obs

        -22945      348426        85582      283572
        -22945      348422        85700       26416
        -22945      348418        85700       26420
        -18614       22186        85700       26424
        -18614       22182        85700       26428
```

```
                     The UNIVARIATE Procedure
                       Variable: RFPOV

                            Moments

N                      352469      Sum Weights              352469
Mean                1596.1964      Sum Observations      562609750
Std Deviation      578.903672      Variance             335129.462
Skewness           0.92440317      Kurtosis              1.0397966
Uncorrected SS      1.01616E12     Corrected SS         1.18122E11
Coeff Variation    36.2676968      Std Error Mean       0.97509256


                   Basic Statistical Measures

         Location                        Variability

     Mean     1596.196      Std Deviation          578.90367
     Median   1459.000      Variance                  335129
     Mode     1216.000      Range                       4044
                            Interquartile Range    691.00000


                  Tests for Location: Mu0=0

        Test              -Statistic-       -----p Value------

        Student's t    t  1636.969     Pr > |t|     <.0001
        Sign           M  175881.5     Pr >= |M|    <.0001
        Signed Rank    S  3.093E10     Pr >= |S|    <.0001


                     Quantiles (Definition 5)

                   Quantile        Estimate

                   100% Max           4044
                   99%                3510
                   95%                2556
                   90%                2293
                   75% Q3             1900
                   50% Median         1459
                   25% Q1             1209
                   10%                 945
                   5%                  939
                   1%                  866
                   0% Min                0
```

```
                   Extreme Observations

         ----Lowest----           ----Highest---

         Value       Obs          Value        Obs

             0    352328           4044      97522
             0    352327           4044      97526
             0    352326           4044      97530
             0    352325           4044      97534
             0    352260           4044      97538
```

```
                    The UNIVARIATE Procedure
                     Variable:  TFPNDIST

                           Moments

N                      352469      Sum Weights              352469
Mean                31.8594203     Sum Observations       11229458
Std Deviation       490.062564     Variance             240161.316
Skewness            30.1921077     Kurtosis             1275.86463
Uncorrected SS       8.50069E10    Corrected SS          8.46492E10
Coeff Variation     1538.20302     Std Error Mean        0.82545056


                  Basic Statistical Measures

         Location                          Variability

    Mean      31.85942      Std Deviation          490.06256
    Median     0.00000      Variance                  240161
    Mode       0.00000      Range                      35000
                            Interquartile Range            0


                  Tests for Location: Mu0=0

       Test              -Statistic-      -----p Value------

       Student's t    t   38.5964      Pr > |t|     <.0001
       Sign           M    2645.5      Pr >= |M|    <.0001
       Signed Rank    S   6999993      Pr >= |S|    <.0001


                    Quantiles (Definition 5)

               Quantile       Estimate

               100% Max          35000
               99%                 500
               95%                   0
               90%                   0
               75% Q3                0
               50% Median            0
               25% Q1                0
               10%                   0
               5%                    0
               1%                    0
               0% Min                0
```

10-47

```
                    Extreme Observations

        ----Lowest----              ----Highest----

        Value        Obs            Value        Obs

            0      352469           30000      205065
            0      352468           30000      346113
            0      352467           30000      346117
            0      352466           35000      190851
            0      352465           35000      190855
```

```
                    The UNIVARIATE Procedure
                     Variable:  TFLUMPSM

                            Moments

N                        352469    Sum Weights              352469
Mean                 1.26614823    Sum Observations         446278
Std Deviation        102.673506    Variance             10541.8489
Skewness             111.434474    Kurtosis             13958.5616
Uncorrected SS       3716229448    Corrected SS         3715664394
Coeff Variation      8109.12213    Std Error Mean       0.17294099


                    Basic Statistical Measures

         Location                          Variability

     Mean      1.266148     Std Deviation           102.67351
     Median    0.000000     Variance                    10542
     Mode      0.000000     Range                       16500
                            Interquartile Range             0


                  Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  7.321273     Pr > |t|      <.0001
        Sign           M     190.5     Pr >= |M|     <.0001
        Signed Rank    S   36385.5     Pr >= |S|     <.0001


                    Quantiles (Definition 5)

              Quantile        Estimate

              100% Max          16500
              99%                   0
              95%                   0
              90%                   0
              75% Q3                0
              50% Median            0
              25% Q1                0
              10%                   0
              5%                    0
              1%                    0
              0% Min                0
```

```
                 Extreme Observations

      ----Lowest----           ----Highest----

     Value       Obs          Value        Obs

         0    352469          12000     304150
         0    352468          16500     184695
         0    352467          16500     184699
         0    352466          16500     184703
         0    352465          16500     184707
```

```
                  The UNIVARIATE Procedure
                    Variable:  TFSOCSEC


                            Moments

N                      352469     Sum Weights               352469
Mean               377.248881     Sum Observations       132968536
Std Deviation      749.144694     Variance               561217.772
Skewness           2.21131181     Kurtosis               5.87584428
Uncorrected SS      2.47974E11    Corrected SS           1.97811E11
Coeff Variation    198.581024     Std Error Mean         1.26184277


                  Basic Statistical Measures

         Location                          Variability

   Mean       377.2489      Std Deviation            749.14469
   Median       0.0000      Variance                    561218
   Mode         0.0000      Range                        15373
                            Interquartile Range      402.00000


                 Tests for Location: Mu0=0

      Test             -Statistic-        -----p Value------

      Student's t    t  298.9666       Pr > |t|     <.0001
      Sign           M     46645       Pr >= |M|    <.0001
      Signed Rank    S  2.1758E9       Pr >= |S|    <.0001


                 Quantiles (Definition 5)

            Quantile        Estimate

            100% Max          15373
            99%                2996
            95%                2107
            90%                1535
            75% Q3              402
            50% Median            0
            25% Q1                0
            10%                   0
            5%                    0
            1%                    0
            0% Min                0
```

```
                Extreme Observations

     ----Lowest----          ----Highest----

   Value       Obs          Value        Obs

       0     352469          6827     242514
       0     352468          6827     242515
       0     352467         15373     116285
       0     352466         15373     116289
       0     352465         15373     116293
```

```
                    The UNIVARIATE Procedure
                      Variable:  TFSSI

                          Moments

N                       352469     Sum Weights              352469
Mean                 40.8834224    Sum Observations       14410139
Std Deviation        202.590177    Variance                41042.78
Skewness             6.48643281    Kurtosis              53.1795474
Uncorrected SS       1.50554E10    Corrected SS          1.44663E10
Coeff Variation      495.531357    Std Error Mean         0.34123842


                  Basic Statistical Measures

         Location                        Variability

     Mean      40.88342     Std Deviation         202.59018
     Median     0.00000     Variance                  41043
     Mode       0.00000     Range                      3485
                            Interquartile Range           0


                  Tests for Location: Mu0=0

       Test            -Statistic-      -----p Value------

       Student's t    t   119.809    Pr > |t|     <.0001
       Sign           M     10062    Pr >= |M|    <.0001
       Signed Rank    S  1.0125E8    Pr >= |S|    <.0001


                    Quantiles (Definition 5)

                    Quantile      Estimate

                    100% Max          3485
                    99%               1104
                    95%                173
                    90%                  0
                    75% Q3               0
                    50% Median           0
                    25% Q1               0
                    10%                  0
                    5%                   0
                    1%                   0
                    0% Min               0
```

```
                Extreme Observations

       ----Lowest----          ----Highest---

       Value       Obs         Value       Obs

           0    352469          3485    142545
           0    352468          3485    142546
           0    352467          3485    142547
           0    352466          3485    142548
           0    352465          3485    142549
```

```
                  The UNIVARIATE Procedure
                    Variable:  TFUNEMP

                         Moments

N                     352469    Sum Weights           352469
Mean               76.2536563    Sum Observations     26877050
Std Deviation      370.213521    Variance            137058.051
Skewness           24.2164879    Kurtosis            2313.93796
Uncorrected SS      5.03581E10    Corrected SS         4.83086E10
Coeff Variation    485.502648    Std Error Mean       0.62357948


                  Basic Statistical Measures

         Location                     Variability

     Mean      76.25366    Std Deviation         370.21352
     Median     0.00000    Variance                 137058
     Mode       0.00000    Range                     45494
                           Interquartile Range           0


                 Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  122.2838     Pr > |t|     <.0001
        Sign           M   11617.5     Pr >= |M|    <.0001
        Signed Rank    S  1.3497E8     Pr >= |S|    <.0001


                   Quantiles (Definition 5)

               Quantile      Estimate

               100% Max         45494
               99%              1800
               95%               608
               90%                 0
               75% Q3              0
               50% Median          0
               25% Q1              0
               10%                 0
               5%                  0
               1%                  0
               0% Min              0
```

10-55

```
                  Extreme Observations

      ----Lowest----          ----Highest----

      Value        Obs         Value        Obs

          0     352469         30000     159620
          0     352468         30000     159624
          0     352467         45494      46579
          0     352466         45494      46587
          0     352465         45494      46591
```

```
                    The UNIVARIATE Procedure
                      Variable:  TFVETS


                             Moments

N                     352469    Sum Weights             352469
Mean              22.2559601    Sum Observations        7844536
Std Deviation     200.903977    Variance              40362.408
Skewness          11.9625406    Kurtosis             159.511712
Uncorrected SS       1.4401E10  Corrected SS         1.42265E10
Coeff Variation   902.697418    Std Error Mean       0.33839822



                    Basic Statistical Measures

          Location                        Variability

     Mean     22.25596    Std Deviation          200.90398
     Median    0.00000    Variance                   40362
     Mode      0.00000    Range                       3997
                          Interquartile Range            0



                    Tests for Location: Mu0=0

       Test                 -Statistic-      -----p Value------

       Student's t     t  65.76855     Pr > |t|      <.0001
       Sign            M      4377     Pr >= |M|     <.0001
       Signed Rank     S  19160318     Pr >= |S|     <.0001



                    Quantiles (Definition 5)

              Quantile        Estimate

              100% Max            3997
              99%                  750
              95%                    0
              90%                    0
              75% Q3                 0
              50% Median             0
              25% Q1                 0
              10%                    0
              5%                     0
              1%                     0
              0% Min                 0
```

10-57

```
                 Extreme Observations

        ----Lowest----          ----Highest---

        Value       Obs         Value       Obs

            0    352469          3997    136785
            0    352468          3997    136786
            0    352467          3997    136787
            0    352466          3997    136788
            0    352465          3997    136789
```

```
                   The UNIVARIATE Procedure
                     Variable:  TFAFDC

                          Moments

N                      352469     Sum Weights            352469
Mean               7.74664722     Sum Observations      2730453
Std Deviation      65.1170455     Variance           4240.22962
Skewness            11.197207     Kurtosis           160.885425
Uncorrected SS     1515697109     Corrected SS       1494545253
Coeff Variation    840.583592     Std Error Mean     0.10968171


                 Basic Statistical Measures

       Location                        Variability

   Mean      7.746647     Std Deviation            65.11705
   Median    0.000000     Variance                     4240
   Mode      0.000000     Range                        1825
                          Interquartile Range             0


                 Tests for Location: Mu0=0

       Test              -Statistic-      -----p Value------

       Student's t    t  70.62843     Pr > |t|     <.0001
       Sign           M      3464     Pr >= |M|    <.0001
       Signed Rank    S  12001028     Pr >= |S|    <.0001


                 Quantiles (Definition 5)

             Quantile       Estimate

             100% Max           1825
             99%                 350
             95%                   0
             90%                   0
             75% Q3                0
             50% Median            0
             25% Q1                0
             10%                   0
             5%                    0
             1%                    0
             0% Min                0
```

```
                   Extreme Observations

        ----Lowest----          ----Highest---

        Value       Obs          Value       Obs

            0    352469           1825      25141
            0    352468           1825      25142
            0    352467           1825      25143
            0    352466           1825      25144
            0    352465           1825      25145
```

```
                         The UNIVARIATE Procedure
                          Variable:  TFFDSTP

                                Moments

N                        352469     Sum Weights             352469
Mean                  57.8026096    Sum Observations       20373628
Std Deviation         177.329996    Variance             31445.9274
Skewness              4.26723046    Kurtosis             24.9401352
Uncorrected SS        1.22613E10    Corrected SS         1.10837E10
Coeff Variation        306.78545    Std Error Mean       0.29869073


                       Basic Statistical Measures

           Location                        Variability

     Mean       57.80261    Std Deviation          177.33000
     Median      0.00000    Variance                   31446
     Mode        0.00000    Range                       2840
                            Interquartile Range            0


                     Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  193.5199     Pr > |t|     <.0001
        Sign           M  26062.5      Pr >= |M|    <.0001
        Signed Rank    S  6.7927E8     Pr >= |S|    <.0001


                       Quantiles (Definition 5)

              Quantile        Estimate

              100% Max            2840
              99%                  836
              95%                  460
              90%                  203
              75% Q3                 0
              50% Median             0
              25% Q1                 0
              10%                    0
              5%                     0
              1%                     0
              0% Min                 0
```

```
                    Extreme Observations

          ----Lowest----        ----Highest---

          Value      Obs        Value      Obs

             0    352469         2840     7740
             0    352468         2840     7741
             0    352467         2840     7747
             0    352466         2840     7748
             0    352465         2840     7749
```

```
                    The UNIVARIATE Procedure
                     Variable:  TSFEARN

                           Moments

N                      352469    Sum Weights              352469
Mean                61.1994417    Sum Observations        21570906
Std Deviation       629.814148    Variance               396665.861
Skewness            35.5505428    Kurtosis               2902.95088
Uncorrected SS       1.41132E11   Corrected SS            1.39812E11
Coeff Variation     1029.11747    Std Error Mean         1.06084504


                    Basic Statistical Measures

        Location                        Variability

    Mean      61.19944     Std Deviation            629.81415
    Median     0.00000     Variance                    396666
    Mode       0.00000     Range                        66070
                           Interquartile Range              0


                  Tests for Location: Mu0=0

       Test              -Statistic-      -----p Value------

       Student's t    t  57.68933      Pr > |t|     <.0001
       Sign           M   3760.5       Pr >= |M|    <.0001
       Signed Rank    S  14143241      Pr >= |S|    <.0001


                    Quantiles (Definition 5)

                    Quantile     Estimate

                    100% Max       66070
                    99%             2165
                    95%                0
                    90%                0
                    75% Q3             0
                    50% Median         0
                    25% Q1             0
                    10%                0
                    5%                 0
                    1%                 0
                    0% Min             0
```

```
                    Extreme Observations

        ----Lowest----          ----Highest----

     Value        Obs          Value        Obs

         0      352469          66070      216699
         0      352468          66070      216700
         0      352467          66070      216701
         0      352466          66070      216702
         0      352465          66070      216703
```

```
                   The UNIVARIATE Procedure
                    Variable:  TSPRPINC

                         Moments

N                     352469    Sum Weights              352469
Mean               0.32794657    Sum Observations         115591
Std Deviation      19.4775893    Variance             379.376486
Skewness            118.85279    Kurtosis             18066.2346
Uncorrected SS      133755979    Corrected SS          133718071
Coeff Variation    5939.25689    Std Error Mean       0.03280762


                  Basic Statistical Measures

         Location                      Variability

    Mean     0.327947      Std Deviation           19.47759
    Median   0.000000      Variance               379.37649
    Mode     0.000000      Range                       3595
                           Interquartile Range            0


                 Tests for Location: Mu0=0

      Test              -Statistic-      -----p Value------

      Student's t    t  9.996048      Pr > |t|      <.0001
      Sign           M     1458.5      Pr >= |M|     <.0001
      Signed Rank    S   2132920      Pr >= |S|     <.0001


                  Quantiles (Definition 5)

            Quantile        Estimate

            100% Max            3428
            99%                    0
            95%                    0
            90%                    0
            75% Q3                 0
            50% Median             0
            25% Q1                 0
            10%                    0
            5%                     0
            1%                     0
            0% Min              -167
```

```
                    Extreme Observations

           ----Lowest----        ----Highest---

           Value       Obs        Value       Obs

            -167      66637        3428      206208
            -167      66636        3428      206209
            -167      66635        3428      206210
            -167      66634        3428      206211
            -167      66633        3428      206212
```

```
                      The UNIVARIATE Procedure
                       Variable:  TSTRNINC

                              Moments

N                        352469      Sum Weights               352469
Mean                 2.70222062      Sum Observations          952449
Std Deviation        48.5504459      Variance             2357.14579
Skewness             23.2440073      Kurtosis             640.755833
Uncorrected SS        833392191      Corrected SS          830818464
Coeff Variation      1796.68697      Std Error Mean        0.0817773


                  Basic Statistical Measures

        Location                        Variability

    Mean      2.702221      Std Deviation          48.55045
    Median    0.000000      Variance                   2357
    Mode      0.000000      Range                      2065
                            Interquartile Range           0


                  Tests for Location: Mu0=0

      Test            -Statistic-      -----p Value------

      Student's t    t  33.04365      Pr > |t|     <.0001
      Sign           M        787      Pr >= |M|    <.0001
      Signed Rank    S   619762.5      Pr >= |S|    <.0001


                  Quantiles (Definition 5)

              Quantile      Estimate

              100% Max          2065
              99%                  0
              95%                  0
              90%                  0
              75% Q3               0
              50% Median           0
              25% Q1               0
              10%                  0
              5%                   0
              1%                   0
              0% Min               0
```

10-67

```
                  Extreme Observations

         ----Lowest----          ----Highest---

         Value      Obs          Value       Obs

             0   352469           2065    117240
             0   352468           2065    117241
             0   352467           2065    117242
             0   352466           2065    117243
             0   352465           2065    117244
```

```
                    The UNIVARIATE Procedure
                     Variable:  TSOTHINC

                           Moments

N                       352469    Sum Weights              352469
Mean                  11.605798   Sum Observations        4090684
Std Deviation        161.934205   Variance              26222.6869
Skewness              24.055213   Kurtosis              808.318461
Uncorrected SS       9290133652   Corrected SS          9242658000
Coeff Variation      1395.28713   Std Error Mean         0.2727584


                 Basic Statistical Measures

         Location                        Variability

     Mean      11.60580     Std Deviation          161.93421
     Median     0.00000     Variance                   26223
     Mode       0.00000     Range                       9187
                            Interquartile Range            0


                 Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  42.54974     Pr > |t|     <.0001
        Sign           M     2020      Pr >= |M|    <.0001
        Signed Rank    S  4081410      Pr >= |S|    <.0001


                 Quantiles (Definition 5)

                 Quantile       Estimate

                 100% Max          9187
                 99%                200
                 95%                  0
                 90%                  0
                 75% Q3               0
                 50% Median           0
                 25% Q1               0
                 10%                  0
                 5%                   0
                 1%                   0
                 0% Min               0
```

```
                   Extreme Observations

       ----Lowest----          ----Highest---

       Value      Obs          Value       Obs

           0   352469           8678      34416
           0   352468           9187     180608
           0   352467           9187     180609
           0   352466           9187     180610
           0   352465           9187     180611
```

```
                The UNIVARIATE Procedure
                  Variable:  TSTOTINC


                        Moments

N                        352469    Sum Weights                 352469
Mean                 75.8354068    Sum Observations          26729630
Std Deviation        679.932382    Variance                462308.044
Skewness             29.8142021    Kurtosis                2159.01054
Uncorrected SS       1.64976E11    Corrected SS            1.62949E11
Coeff Variation      896.589615    Std Error Mean          1.14526308


                  Basic Statistical Measures

        Location                        Variability

   Mean      75.83541     Std Deviation            679.93238
   Median     0.00000     Variance                    462308
   Mode       0.00000     Range                        66070
                          Interquartile Range              0


                Tests for Location: Mu0=0

      Test            -Statistic-       -----p Value------

      Student's t    t  66.21658     Pr > |t|    <.0001
      Sign           M      5223     Pr >= |M|   <.0001
      Signed Rank    S  27282341     Pr >= |S|   <.0001


                 Quantiles (Definition 5)

                  Quantile      Estimate

                  100% Max        66070
                  99%              2628
                  95%                 0
                  90%                 0
                  75% Q3              0
                  50% Median          0
                  25% Q1              0
                  10%                 0
                  5%                  0
                  1%                  0
                  0% Min              0
```

```
                      Extreme Observations

         ----Lowest----              ----Highest----

         Value        Obs            Value        Obs

             0      352469           66070      216699
             0      352468           66070      216700
             0      352467           66070      216701
             0      352466           66070      216702
             0      352465           66070      216703
```

```
                    The UNIVARIATE Procedure
                      Variable:  RSFPOV

                            Moments

N                      352469      Sum Weights              352469
Mean                52.6093217      Sum Observations       18543155
Std Deviation        281.66007      Variance            79332.3952
Skewness            5.57194232      Kurtosis            32.0980136
Uncorrected SS      2.89377E10      Corrected SS        2.79621E10
Coeff Variation      535.38054      Std Error Mean        0.474422


                  Basic Statistical Measures

        Location                        Variability

   Mean      52.60932     Std Deviation           281.66007
   Median     0.00000     Variance                    79332
   Mode       0.00000     Range                        3651
                          Interquartile Range             0


                Tests for Location: Mu0=0

       Test             -Statistic-      -----p Value------

       Student's t    t  110.8914      Pr > |t|     <.0001
       Sign           M      6282      Pr >= |M|    <.0001
       Signed Rank    S  39466665      Pr >= |S|    <.0001


                 Quantiles (Definition 5)

            Quantile        Estimate

            100% Max            3651
            99%                 1463
            95%                    0
            90%                    0
            75% Q3                 0
            50% Median             0
            25% Q1                 0
            10%                    0
            5%                     0
            1%                     0
            0% Min                 0
```

10-73

```
                Extreme Observations

     ----Lowest----          ----Highest---

     Value      Obs          Value      Obs

         0    352469          3651    23350
         0    352468          3651    23354
         0    352467          3651    23358
         0    352466          3651    23362
         0    352465          3651    23366
```

```
                    The UNIVARIATE Procedure
                     Variable:  TSPNDIST

                           Moments

N                      352469     Sum Weights             352469
Mean               0.07126868     Sum Observations         25120
Std Deviation      8.07554694     Variance            65.2144584
Skewness           147.834274     Kurtosis            25965.6923
Uncorrected SS       22987800     Corrected SS        22986009.7
Coeff Variation    11331.1304     Std Error Mean      0.01360227


                  Basic Statistical Measures

        Location                        Variability

   Mean      0.071269     Std Deviation            8.07555
   Median    0.000000     Variance                65.21446
   Mode      0.000000     Range                       1900
                          Interquartile Range            0


                 Tests for Location: Mu0=0

      Test             -Statistic-      -----p Value------

      Student's t    t  5.239468     Pr > |t|      <.0001
      Sign           M        21     Pr >= |M|     <.0001
      Signed Rank    S     451.5     Pr >= |S|     <.0001


                  Quantiles (Definition 5)

             Quantile      Estimate

             100% Max          1900
             99%                  0
             95%                  0
             90%                  0
             75% Q3               0
             50% Median           0
             25% Q1               0
             10%                  0
             5%                   0
             1%                   0
             0% Min               0
```

```
                    Extreme Observations

        ----Lowest----          ----Highest---

        Value      Obs          Value      Obs

            0   352469           1000      28665
            0   352468           1100     135974
            0   352467           1100     135978
            0   352466           1900     259533
            0   352465           1900     259537
```

```
                         The UNIVARIATE Procedure
                           Variable:  TSLUMPSM

                                 Moments

N                      352469     Sum Weights              352469
Mean               0.00212785     Sum Observations            750
Std Deviation      0.56495432     Variance             0.31917338
Skewness           265.502166     Kurtosis                70489.8
Uncorrected SS         112500     Corrected SS         112498.404
Coeff Variation    26550.5179     Std Error Mean        0.0009516


                       Basic Statistical Measures

           Location                        Variability

     Mean      0.002128      Std Deviation         0.56495
     Median    0.000000      Variance              0.31917
     Mode      0.000000      Range               150.00000
                             Interquartile Range         0


                      Tests for Location: Mu0=0

         Test              -Statistic-       -----p Value------

         Student's t    t  2.236081      Pr > |t|     0.0253
         Sign           M       2.5      Pr >= |M|    0.0625
         Signed Rank    S       7.5      Pr >= |S|    0.0625


                       Quantiles (Definition 5)

                      Quantile      Estimate

                      100% Max          150
                      99%                 0
                      95%                 0
                      90%                 0
                      75% Q3              0
                      50% Median          0
                      25% Q1              0
                      10%                 0
                      5%                  0
                      1%                  0
                      0% Min              0
```

```
                 Extreme Observations

        ----Lowest----          ----Highest---

     Value       Obs          Value        Obs

         0    352469            150     288018
         0    352468            150     288019
         0    352467            150     346594
         0    352466            150     346602
         0    352465            150     346606
```

```
                        The UNIVARIATE Procedure
                          Variable:  TSSOCSEC


                                 Moments

N                       352469     Sum Weights              352469
Mean                4.75163773     Sum Observations        1674805
Std Deviation       89.7174303     Variance              8049.2173
Skewness            22.8367761     Kurtosis             594.397809
Uncorrected SS      2845049589     Corrected SS         2837091522
Coeff Variation        1888.137    Std Error Mean        0.15111806


                        Basic Statistical Measures

             Location                        Variability

       Mean       4.751638     Std Deviation          89.71743
       Median     0.000000     Variance                   8049
       Mode       0.000000     Range                      4148
                               Interquartile Range           0


                        Tests for Location: Mu0=0

         Test             -Statistic-      -----p Value------

         Student's t    t  31.44322     Pr > |t|      <.0001
         Sign           M     668.5     Pr >= |M|     <.0001
         Signed Rank    S  447226.5     Pr >= |S|     <.0001


                        Quantiles (Definition 5)

                    Quantile       Estimate

                    100% Max           4148
                    99%                   0
                    95%                   0
                    90%                   0
                    75% Q3                0
                    50% Median            0
                    25% Q1                0
                    10%                   0
                    5%                    0
                    1%                    0
                    0% Min                0
```

```
                Extreme Observations

      ----Lowest----          ----Highest---

      Value      Obs          Value      Obs

          0   352469           4148    97595
          0   352468           4148    97596
          0   352467           4148    97597
          0   352466           4148    97598
          0   352465           4148    97599
```

```
                        The UNIVARIATE Procedure
                         Variable:  TSSSI


                              Moments

N                      352469     Sum Weights              352469
Mean               1.20222488     Sum Observations         423747
Std Deviation      33.3259583     Variance              1110.6195
Skewness           33.5165631     Kurtosis              1277.98806
Uncorrected SS      391967273     Corrected SS          391457834
Coeff Variation    2772.02369     Std Error Mean        0.05613351


                    Basic Statistical Measures

           Location                      Variability

     Mean      1.202225    Std Deviation            33.32596
     Median    0.000000    Variance                     1111
     Mode      0.000000    Range                        1851
                           Interquartile Range             0


                  Tests for Location: Mu0=0

       Test              -Statistic-      -----p Value------

       Student's t     t  21.41724     Pr > |t|      <.0001
       Sign            M      319.5     Pr >= |M|     <.0001
       Signed Rank     S     102240     Pr >= |S|     <.0001


                     Quantiles (Definition 5)

             Quantile        Estimate

             100% Max            1851
             99%                    0
             95%                    0
             90%                    0
             75% Q3                 0
             50% Median             0
             25% Q1                 0
             10%                    0
             5%                     0
             1%                     0
             0% Min                 0
```

```
                 Extreme Observations

         ----Lowest----          ----Highest---

         Value      Obs          Value       Obs

             0   352469           1851    142541
             0   352468           1851    142546
             0   352467           1851    142547
             0   352466           1851    142548
             0   352465           1851    142549
```

```
                    The UNIVARIATE Procedure
                      Variable:  TSVETS

                            Moments

N                      352469     Sum Weights              352469
Mean                0.10541069    Sum Observations          37154
Std Deviation       13.1141335    Variance             171.980496
Skewness            234.977788    Kurtosis             62280.8942
Uncorrected SS        60621538    Corrected SS         60617621.6
Coeff Variation     12440.9902    Std Error Mean       0.02208916


                   Basic Statistical Measures

        Location                        Variability

    Mean      0.105411     Std Deviation             13.11413
    Median    0.000000     Variance                 171.98050
    Mode      0.000000     Range                         3564
                           Interquartile Range              0


                  Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  4.772056     Pr > |t|      <.0001
        Sign           M        41     Pr >= |M|     <.0001
        Signed Rank    S    1701.5     Pr >= |S|     <.0001


                     Quantiles (Definition 5)

                    Quantile      Estimate

                    100% Max          3564
                    99%                  0
                    95%                  0
                    90%                  0
                    75% Q3               0
                    50% Median           0
                    25% Q1               0
                    10%                  0
                    5%                   0
                    1%                   0
                    0% Min               0
```

```
                 Extreme Observations

       ----Lowest----          ----Highest---

       Value       Obs          Value       Obs

           0     352469           815     317350
           0     352468          3564     203504
           0     352467          3564     203505
           0     352466          3564     203508
           0     352465          3564     203509
```

```
                    The UNIVARIATE Procedure
                      Variable:  TSUNEMP

                           Moments

N                      352469     Sum Weights              352469
Mean               1.99981842     Sum Observations         704874
Std Deviation      50.5670795     Variance            2557.02953
Skewness           29.8371924     Kurtosis            984.461516
Uncorrected SS      902680704     Corrected SS         901271084
Coeff Variation    2528.58354     Std Error Mean       0.08517407


                   Basic Statistical Measures

         Location                        Variability

     Mean     1.999818     Std Deviation            50.56708
     Median   0.000000     Variance                     2557
     Mode     0.000000     Range                        2200
                           Interquartile Range             0


                  Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  23.47919     Pr > |t|     <.0001
        Sign           M     369.5     Pr >= |M|    <.0001
        Signed Rank    S    136715     Pr >= |S|    <.0001


                  Quantiles (Definition 5)

                   Quantile      Estimate

                   100% Max          2200
                   99%                  0
                   95%                  0
                   90%                  0
                   75% Q3               0
                   50% Median           0
                   25% Q1               0
                   10%                  0
                   5%                   0
                   1%                   0
                   0% Min               0
```

```
                    Extreme Observations

          ----Lowest----          ----Highest---

          Value      Obs          Value      Obs

              0   352469           2200   336410
              0   352468           2200   336411
              0   352467           2200   336413
              0   352466           2200   336414
              0   352465           2200   336415
```

```
                    The UNIVARIATE Procedure
                      Variable:  TSAFDC

                           Moments

N                      352469      Sum Weights            352469
Mean               0.80956623      Sum Observations       285347
Std Deviation      19.2358486      Variance           370.017873
Skewness           26.3318197      Kurtosis           743.649669
Uncorrected SS      130650467      Corrected SS        130419460
Coeff Variation    2376.06855      Std Error Mean     0.03240044


                    Basic Statistical Measures

         Location                        Variability

   Mean       0.809566     Std Deviation              19.23585
   Median     0.000000     Variance                  370.01787
   Mode       0.000000     Range                     869.00000
                           Interquartile Range               0


                  Tests for Location: Mu0=0

       Test              -Statistic-      -----p Value------

       Student's t    t  24.98627     Pr > |t|     <.0001
       Sign           M     361.5     Pr >= |M|    <.0001
       Signed Rank    S    130863     Pr >= |S|    <.0001


                    Quantiles (Definition 5)

               Quantile       Estimate

               100% Max            869
               99%                   0
               95%                   0
               90%                   0
               75% Q3                0
               50% Median            0
               25% Q1                0
               10%                   0
               5%                    0
               1%                    0
               0% Min                0
```

```
                   Extreme Observations

         ----Lowest----           ----Highest---

         Value       Obs          Value       Obs

             0    352469            713    329382
             0    352468            713    329390
             0    352467            869    329377
             0    352466            869    329381
             0    352465            869    329389
```

```
                      The UNIVARIATE Procedure
                        Variable:  TSFDSTP


                              Moments

N                      352469      Sum Weights              352469
Mean                3.6106154      Sum Observations        1272630
Std Deviation      44.8356705      Variance             2010.23735
Skewness           17.8543105      Kurtosis             451.196659
Uncorrected SS      713139314      Corrected SS          708544337
Coeff Variation    1241.77364      Std Error Mean        0.07552021


                     Basic Statistical Measures

          Location                        Variability

     Mean     3.610615     Std Deviation            44.83567
     Median   0.000000     Variance                     2010
     Mode     0.000000     Range                        1908
                           Interquartile Range             0


                   Tests for Location: Mu0=0

       Test               -Statistic-      -----p Value------

       Student's t    t  47.80992      Pr > |t|      <.0001
       Sign           M    1642.5      Pr >= |M|     <.0001
       Signed Rank    S   2698628      Pr >= |S|     <.0001


                     Quantiles (Definition 5)

                  Quantile      Estimate

                  100% Max          1908
                  99%                  0
                  95%                  0
                  90%                  0
                  75% Q3               0
                  50% Median           0
                  25% Q1               0
                  10%                  0
                  5%                   0
                  1%                   0
                  0% Min               0
```

```
                Extreme Observations

       ----Lowest----          ----Highest---

      Value       Obs          Value        Obs

          0    352469          1908      68952
          0    352468          1908      68953
          0    352467          1908      68954
          0    352466          1908      68955
          0    352465          1908      68956
```

```
                    The UNIVARIATE Procedure
                       Variable:  TBYEAR

                             Moments

N                        352469    Sum Weights              352469
Mean                   1971.44245  Sum Observations       694872349
Std Deviation          23.0174736  Variance                529.80409
Skewness               -0.1545272  Kurtosis               -1.0036226
Uncorrected SS         1.37009E12  Corrected SS           186738988
Coeff Variation        1.16754479  Std Error Mean         0.03877012


                    Basic Statistical Measures

           Location                        Variability

       Mean      1971.442    Std Deviation           23.01747
       Median    1971.000    Variance              529.80409
       Mode      1924.000    Range                  86.00000
                             Interquartile Range    38.00000


                    Tests for Location: Mu0=0

        Test            -Statistic-      -----p Value------

        Student's t   t  50849.53    Pr > |t|     <.0001
        Sign          M  176234.5    Pr >= |M|    <.0001
        Signed Rank   S  3.106E10    Pr >= |S|    <.0001


                    Quantiles (Definition 5)

               Quantile       Estimate

               100% Max         2010
               99%              2009
               95%              2006
               90%              2002
               75% Q3           1992
               50% Median       1971
               25% Q1           1954
               10%              1940
               5%               1932
               1%               1924
               0% Min           1924
```

```
                Extreme Observations

        ----Lowest----          ----Highest---

    Value        Obs         Value         Obs

     1924     352214          2010      351327
     1924     352213          2010      351759
     1924     352212          2010      351760
     1924     352211          2010      351761
     1924     352026          2010      351762
```

```
                    The UNIVARIATE Procedure
                      Variable:  TPEARN

                            Moments

N                      352469     Sum Weights              352469
Mean               1534.26654     Sum Observations       540781393
Std Deviation      3156.08978     Variance              9960902.72
Skewness           5.16972026     Kurtosis              46.6276495
Uncorrected SS       4.3406E12    Corrected SS            3.5109E12
Coeff Variation    205.706747     Std Error Mean        5.31604791


                  Basic Statistical Measures

        Location                      Variability

    Mean     1534.267     Std Deviation              3156
    Median      0.000     Variance                9960903
    Mode        0.000     Range                    103145
                          Interquartile Range        2165


                 Tests for Location: Mu0=0

        Test            -Statistic-      -----p Value------

        Student's t    t  288.6104      Pr > |t|     <.0001
        Sign           M     75232      Pr >= |M|    <.0001
        Signed Rank    S  5.7233E9      Pr >= |S|    <.0001


                   Quantiles (Definition 5)

              Quantile      Estimate

              100% Max         80200
              99%              12500
              95%               6667
              90%               4667
              75% Q3            2165
              50% Median           0
              25% Q1               0
              10%                  0
              5%                   0
              1%                   0
              0% Min          -22945
```

```
                    Extreme Observations

            -----Lowest----        ----Highest----

             Value      Obs         Value       Obs

            -22945    348418        63800     216698
            -20588    133066        63800     216699
            -20588    130024        70784     195133
            -20294    272646        80200      26420
            -20000     22158        80200     283564
```

```
                  The UNIVARIATE Procedure
                    Variable:  TPPRPINC


                         Moments

N                      352469     Sum Weights            352469
Mean                38.6082038     Sum Observations     13608195
Std Deviation       313.324303     Variance           98172.1186
Skewness            19.8108989     Kurtosis           638.369999
Uncorrected SS      3.51279E10     Corrected SS       3.46025E10
Coeff Variation     811.548509     Std Error Mean     0.52775653



                 Basic Statistical Measures

          Location                       Variability

    Mean      38.60820     Std Deviation          313.32430
    Median     0.00000     Variance                   98172
    Mode       0.00000     Range                      19266
                           Interquartile Range      2.00000



                 Tests for Location: Mu0=0

      Test              -Statistic-      -----p Value------

      Student's t    t  73.15533     Pr > |t|     <.0001
      Sign           M   61954.5     Pr >= |M|    <.0001
      Signed Rank    S  3.8629E9     Pr >= |S|    <.0001



                 Quantiles (Definition 5)

          Quantile        Estimate

          100% Max          16001
          99%                 939
          95%                 104
          90%                  21
          75% Q3                2
          50% Median            0
          25% Q1                0
          10%                   0
          5%                    0
          1%                    0
          0% Min            -3265
```

```
                  Extreme Observations

     ----Lowest----          ----Highest----

     Value      Obs           Value        Obs

     -3265    100029          15671      99287
     -3265    100028          16001     305030
     -3265    100027          16001     305031
     -3265    100026          16001     305032
     -2500    309829          16001     305033
```

```
                    The UNIVARIATE Procedure
                    Variable:  TPTRNINC

                           Moments

N                      352469    Sum Weights               352469
Mean               21.0791871    Sum Observations         7429760
Std Deviation      136.103045    Variance              18524.0388
Skewness           8.92177734    Kurtosis              108.941262
Uncorrected SS     6685744214    Corrected SS          6529130913
Coeff Variation    645.675017    Std Error Mean        0.22924896


                  Basic Statistical Measures

         Location                      Variability

     Mean      21.07919    Std Deviation           136.10304
     Median     0.00000    Variance                    18524
     Mode       0.00000    Range                        3564
                           Interquartile Range             0


                 Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  91.94889    Pr > |t|     <.0001
        Sign           M    6265.5    Pr >= |M|    <.0001
        Signed Rank    S  39259623    Pr >= |S|    <.0001


                  Quantiles (Definition 5)

             Quantile        Estimate

             100% Max            3564
             99%                  703
             95%                    0
             90%                    0
             75% Q3                 0
             50% Median             0
             25% Q1                 0
             10%                    0
             5%                     0
             1%                     0
             0% Min                 0
```

```
                  Extreme Observations

        ----Lowest----           ----Highest---

        Value       Obs          Value       Obs

            0     352469          3564      43589
            0     352468          3564      81692
            0     352467          3564      81693
            0     352466          3564      81694
            0     352465          3564      81695
```

```
                  The UNIVARIATE Procedure
                    Variable:  TPOTHINC


                          Moments

N                        352469    Sum Weights              352469
Mean                 381.960606    Sum Observations      134629273
Std Deviation        937.000928    Variance             877970.739
Skewness             4.78558861    Kurtosis             69.4664591
Uncorrected SS         3.6088E11   Corrected SS         3.09457E11
Coeff Variation      245.313499    Std Error Mean       1.57826366



                  Basic Statistical Measures

          Location                        Variability

     Mean     381.9606    Std Deviation          937.00093
     Median     0.0000    Variance                  877971
     Mode       0.0000    Range                      50000
                          Interquartile Range            0



              Tests for Location: Mu0=0

       Test            -Statistic-      -----p Value------

       Student's t    t  242.0132     Pr > |t|    <.0001
       Sign           M   43750.5     Pr >= |M|   <.0001
       Signed Rank    S  1.9141E9     Pr >= |S|   <.0001



                Quantiles (Definition 5)

                Quantile      Estimate

                100% Max         50000
                99%              4480
                95%              2200
                90%              1400
                75% Q3              0
                50% Median          0
                25% Q1              0
                10%                 0
                5%                  0
                1%                  0
                0% Min              0
```

```
                 Extreme Observations

    ----Lowest----           ----Highest----

Value        Obs           Value        Obs

    0     352469           25000      64192
    0     352468           25000      64193
    0     352467           30000     159616
    0     352466           45494      46587
    0     352465           50000     303683
```

```
                 The UNIVARIATE Procedure
                   Variable:  TPTOTINC

                           Moments

N                      352469    Sum Weights              352469
Mean               1975.91454    Sum Observations      696448621
Std Deviation      3219.83046    Variance             10367308.2
Skewness           4.95386926    Kurtosis             44.6212167
Uncorrected SS      5.03027E12    Corrected SS         3.65414E12
Coeff Variation    162.953934    Std Error Mean        5.4234113


                  Basic Statistical Measures

          Location                      Variability

    Mean     1975.915     Std Deviation              3220
    Median   1001.000     Variance               10367308
    Mode        0.000     Range                    108336
                          Interquartile Range        2761


                 Tests for Location: Mu0=0

        Test              -Statistic-     -----p Value------

        Student's t    t  364.3306    Pr > |t|     <.0001
        Sign           M    119090    Pr >= |M|    <.0001
        Signed Rank    S   1.43E10    Pr >= |S|    <.0001


                   Quantiles (Definition 5)

               Quantile       Estimate

               100% Max         85391
               99%              12964
               95%               7008
               90%               5070
               75% Q3            2761
               50% Median        1001
               25% Q1               0
               10%                  0
               5%                   0
               1%                   0
               0% Min          -22945
```

```
              Extreme Observations

     -----Lowest----          ----Highest----

      Value       Obs          Value        Obs

     -22945     348418         63800     216698
     -20588     133066         63800     216699
     -20574     130024         70801     195133
     -20000      22158         85200      26420
     -19574     272646         85391     283564
```

```
                    The UNIVARIATE Procedure
                      Variable:  TPPNDIST


                            Moments

N                      352469    Sum Weights              352469
Mean               17.0263881    Sum Observations        6001274
Std Deviation      358.615932    Variance              128605.387
Skewness           42.6428023    Kurtosis              2524.60485
Uncorrected SS      4.54315E10   Corrected SS           4.53293E10
Coeff Variation    2106.23609    Std Error Mean        0.60404475



                  Basic Statistical Measures

          Location                        Variability

     Mean      17.02639     Std Deviation          358.61593
     Median     0.00000     Variance                  128605
     Mode       0.00000     Range                      35000
                            Interquartile Range            0



                 Tests for Location: Mu0=0

        Test              -Statistic-     -----p Value------

        Student's t    t   28.1873     Pr > |t|     <.0001
        Sign           M       1619    Pr >= |M|    <.0001
        Signed Rank    S    2621971    Pr >= |S|    <.0001



                   Quantiles (Definition 5)

             Quantile        Estimate

             100% Max          35000
             99%                   0
             95%                   0
             90%                   0
             75% Q3                0
             50% Median            0
             25% Q1                0
             10%                   0
             5%                    0
             1%                    0
             0% Min                0
```

```
                  Extreme Observations

        ----Lowest----           ----Highest----

        Value        Obs         Value        Obs

            0     352469         30000     159253
            0     352468         30000     159731
            0     352467         30000     205065
            0     352466         30000     346113
            0     352465         35000     190851
```

```
                    The UNIVARIATE Procedure
                     Variable:  TPLUMPSM


                            Moments

N                      352469     Sum Weights               352469
Mean               0.54512595     Sum Observations          192140
Std Deviation         66.0024     Variance             4356.31681
Skewness           159.114984     Kurtosis             28502.9115
Uncorrected SS     1535567014     Corrected SS         1535462273
Coeff Variation    12107.7339     Std Error Mean       0.11117298



                   Basic Statistical Measures

         Location                        Variability

     Mean      0.545126     Std Deviation            66.00240
     Median    0.000000     Variance                     4356
     Mode      0.000000     Range                       16500
                            Interquartile Range             0



                 Tests for Location: Mu0=0

       Test               -Statistic-       -----p Value------

       Student's t    t  4.903403     Pr > |t|      <.0001
       Sign           M      72.5     Pr >= |M|     <.0001
       Signed Rank    S    5292.5     Pr >= |S|     <.0001



                   Quantiles (Definition 5)

             Quantile        Estimate

             100% Max          16500
             99%                   0
             95%                   0
             90%                   0
             75% Q3                0
             50% Median            0
             25% Q1                0
             10%                   0
             5%                    0
             1%                    0
             0% Min                0
```

```
                 Extreme Observations

     ----Lowest----          ----Highest----

   Value       Obs          Value        Obs

       0    352469          10000     307454
       0    352468          12000      25864
       0    352467          12000      97224
       0    352466          12000     304142
       0    352465          16500     184699
```

```
                  The UNIVARIATE Procedure
                   Variable:  TMLMSUM

                           Moments

N                      352469     Sum Weights              352469
Mean                5.16855383    Sum Observations        1821755
Std Deviation       244.816914    Variance             59935.3213
Skewness            103.468046    Kurtosis             12314.962
Uncorrected SS      2.11347E10    Corrected SS         2.11253E10
Coeff Variation     4736.66178    Std Error Mean        0.4123642


                   Basic Statistical Measures

           Location                    Variability

     Mean       5.168554     Std Deviation        244.81691
     Median     0.000000     Variance                 59935
     Mode       0.000000     Range                    30200
                             Interquartile Range          0


                  Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  12.53395     Pr > |t|     <.0001
        Sign           M      626      Pr >= |M|    <.0001
        Signed Rank    S   392189      Pr >= |S|    <.0001


                   Quantiles (Definition 5)

                   Quantile      Estimate

                   100% Max        30200
                   99%                 0
                   95%                 0
                   90%                 0
                   75% Q3              0
                   50% Median          0
                   25% Q1              0
                   10%                 0
                   5%                  0
                   1%                  0
                   0% Min              0
```

```
                 Extreme Observations

      ----Lowest----          ----Highest----

      Value       Obs          Value        Obs

          0    352469          30000     338531
          0    352468          30200     334733
          0    352467          30200     334734
          0    352466          30200     334735
          0    352465          30200     334736
```

```
                 The UNIVARIATE Procedure
                   Variable:  TSJDATE1

                           Moments

N                       352469     Sum Weights            352469
Mean                8399164.52     Sum Observations    2.96045E12
Std Deviation       9880605.62     Variance            9.76264E13
Skewness            0.32637937     Kurtosis             -1.893352
Uncorrected SS      5.92754E19     Corrected SS        3.44102E19
Coeff Variation     117.637958     Std Error Mean      16642.6738


                  Basic Statistical Measures

        Location                        Variability

    Mean      8399165     Std Deviation            9880606
    Median         -1     Variance             9.76264E13
    Mode           -1     Range                   20100732
                         Interquartile Range     20040616


                 Tests for Location: Mu0=0

        Test             -Statistic-        -----p Value------

        Student's t    t  504.6764     Pr > |t|      <.0001
        Sign           M  -28375.5     Pr >= |M|     <.0001
        Signed Rank    S  1.013E10     Pr >= |S|     <.0001


                 Quantiles (Definition 5)

                 Quantile       Estimate

                 100% Max       20100731
                 99%            20100501
                 95%            20091015
                 90%            20081224
                 75% Q3         20040615
                 50% Median           -1
                 25% Q1               -1
                 10%                  -1
                 5%                   -1
                 1%                   -1
                 0% Min               -1
```

```
                Extreme Observations

    ----Lowest----          ------Highest-----

Value       Obs             Value        Obs

   -1    352461          20100731     129946
   -1    352460          20100731     239580
   -1    352459          20100731     239581
   -1    352458          20100731     239582
   -1    352457          20100731     239583
```

```
                   The UNIVARIATE Procedure
                    Variable:  TEJDATE1

                          Moments

N                       352469    Sum Weights              352469
Mean                 511708.343    Sum Observations    1.80361E11
Std Deviation        3166036.89    Variance            1.00238E13
Skewness             6.02557027    Kurtosis            34.3076917
Uncorrected SS        3.62536E18    Corrected SS        3.53307E18
Coeff Variation      618.719029    Std Error Mean      5332.80259


                  Basic Statistical Measures

        Location                        Variability

    Mean       511708.3     Std Deviation           3166037
    Median         -1.0     Variance            1.00238E13
    Mode           -1.0     Range                  20100832
                            Interquartile Range           0


                Tests for Location: Mu0=0

        Test             -Statistic-       -----p Value------

        Student's t    t  95.95486     Pr > |t|      <.0001
        Sign           M  -167262      Pr >= |M|     <.0001
        Signed Rank    S  -2.79E10     Pr >= |S|     <.0001


                  Quantiles (Definition 5)

                  Quantile      Estimate

                  100% Max      20100831
                  99%           20100530
                  95%                 -1
                  90%                 -1
                  75% Q3              -1
                  50% Median          -1
                  25% Q1              -1
                  10%                 -1
                  5%                  -1
                  1%                  -1
                  0% Min              -1
```

```
                      Extreme Observations

         ----Lowest----          ------Highest-----

     Value        Obs              Value         Obs

        -1     352469           20100827      224843
        -1     352468           20100831      140092
        -1     352467           20100831      140093
        -1     352466           20100831      140094
        -1     352465           20100831      140095
```

```
                    The UNIVARIATE Procedure
                      Variable:  TPMSUM1

                           Moments

N                      352469     Sum Weights            352469
Mean                1330.56897    Sum Observations    468984315
Std Deviation       2746.85381    Variance           7545205.86
Skewness            4.86637046    Kurtosis           39.9591484
Uncorrected SS      3.28346E12    Corrected SS       2.65944E12
Coeff Variation     206.442046    Std Error Mean     4.62673988


                  Basic Statistical Measures

        Location                        Variability

    Mean      1330.569     Std Deviation            2747
    Median       0.000     Variance              7545206
    Mode         0.000     Range                   52000
                           Interquartile Range      1856


               Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  287.5824     Pr > |t|     <.0001
        Sign           M   68552.5     Pr >= |M|    <.0001
        Signed Rank    S  4.6995E9     Pr >= |S|    <.0001


                  Quantiles (Definition 5)

              Quantile        Estimate

              100% Max          52000
              99%               10833
              95%                6062
              90%                4320
              75% Q3             1856
              50% Median            0
              25% Q1                0
              10%                   0
              5%                    0
              1%                    0
              0% Min                0
```

```
                    Extreme Observations

        ----Lowest----          ----Highest----

    Value       Obs          Value        Obs

        0     352461         38500       91747
        0     352460         38500       91748
        0     352459         41667       10420
        0     352458         45000      323168
        0     352457         52000      172795
```

```
                        The UNIVARIATE Procedure
                          Variable:  TPYRATE1

                                Moments

N                       352469      Sum Weights             352469
Mean                 324.569196     Sum Observations      114400580
Std Deviation        677.033187     Variance             458373.936
Skewness             2.33799399     Kurtosis             5.49926828
Uncorrected SS       1.98693E11     Corrected SS         1.61562E11
Coeff Variation      208.594406     Std Error Mean       1.14037974


                        Basic Statistical Measures

          Location                          Variability

     Mean      324.5692      Std Deviation           677.03319
     Median      0.0000      Variance                   458374
     Mode        0.0000      Range                        3500
                             Interquartile Range             0


                      Tests for Location: Mu0=0

       Test              -Statistic-      -----p Value------

       Student's t    t   284.615      Pr > |t|     <.0001
       Sign           M   41324.5      Pr >= |M|    <.0001
       Signed Rank    S   1.7077E9     Pr >= |S|    <.0001


                       Quantiles (Definition 5)

             Quantile        Estimate

             100% Max           3500
             99%                3100
             95%                1800
             90%                1300
             75% Q3                0
             50% Median            0
             25% Q1                0
             10%                   0
             5%                    0
             1%                    0
             0% Min                0
```

```
                 Extreme Observations

        ----Lowest----        ----Highest---

      Value        Obs        Value        Obs

          0     352465         3500     351698
          0     352464         3500     351937
          0     352463         3500     351938
          0     352462         3500     351939
          0     352461         3500     351940
```

```
                         The UNIVARIATE Procedure
                          Variable:  EJBIND1

                               Moments

N                        352469     Sum Weights              352469
Mean                   2721.64384   Sum Observations      959295084
Std Deviation          3602.51113   Variance             12978086.5
Skewness               0.73726583   Kurtosis             -1.2503675
Uncorrected SS          7.18522E12  Corrected SS          4.57436E12
Coeff Variation        132.365267   Std Error Mean        6.06799017


                       Basic Statistical Measures

            Location                        Variability

     Mean      2721.644     Std Deviation               3603
     Median      -1.000     Variance                12978086
     Mode        -1.000     Range                       9891
                            Interquartile Range         6891


                     Tests for Location: Mu0=0

         Test              -Statistic-       -----p Value------

         Student's t    t  448.5248      Pr > |t|     <.0001
         Sign           M  -27363.5      Pr >= |M|    <.0001
         Signed Rank    S  1.033E10      Pr >= |S|    <.0001


                      Quantiles (Definition 5)

               Quantile        Estimate

               100% Max           9890
               99%                9490
               95%                8680
               90%                8270
               75% Q3             6890
               50% Median           -1
               25% Q1               -1
               10%                  -1
               5%                   -1
               1%                   -1
               0% Min               -1
```

```
             Extreme Observations

       ----Lowest----        ----Highest---

       Value      Obs        Value       Obs

          -1   352461         9890    341993
          -1   352460         9890    351985
          -1   352459         9890    351986
          -1   352458         9890    351987
          -1   352457         9890    351988
```

```
                    The UNIVARIATE Procedure
                      Variable:  TJBOCC1

                           Moments

N                      352469    Sum Weights              352469
Mean                1836.63914    Sum Observations      647358362
Std Deviation       2708.29027    Variance              7334836.2
Skewness             1.2694152    Kurtosis              0.4575794
Uncorrected SS       3.77426E12    Corrected SS          2.5853E12
Coeff Variation      147.45903    Std Error Mean        4.5617843


                  Basic Statistical Measures

          Location                        Variability

    Mean      1836.639     Std Deviation               2708
    Median      -1.000     Variance                 7334836
    Mode        -1.000     Range                       9841
                           Interquartile Range         4021


              Tests for Location: Mu0=0

       Test            -Statistic-      -----p Value------

       Student's t   t  402.6142     Pr > |t|     <.0001
       Sign          M  -27363.5     Pr >= |M|    <.0001
       Signed Rank   S  1.033E10     Pr >= |S|    <.0001


                  Quantiles (Definition 5)

              Quantile       Estimate

              100% Max         9840
              99%              9620
              95%              7750
              90%              5810
              75% Q3           4020
              50% Median         -1
              25% Q1             -1
              10%                -1
              5%                 -1
              1%                 -1
              0% Min             -1
```

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```
                 Extreme Observations

        ----Lowest----           ----Highest---

        Value        Obs          Value        Obs

          -1      352461           9840      341993
          -1      352460           9840      351985
          -1      352459           9840      351986
          -1      352458           9840      351987
          -1      352457           9840      351988
```

```
                    The UNIVARIATE Procedure
                      Variable:  TSJDATE2

                            Moments

N                      352469    Sum Weights             352469
Mean                 638131.98    Sum Observations     2.24922E11
Std Deviation       3520571.99    Variance             1.23944E13
Skewness            5.33580109    Kurtosis             26.4712443
Uncorrected SS      4.51217E18    Corrected SS         4.36864E18
Coeff Variation     551.699664    Std Error Mean       5929.97368


                    Basic Statistical Measures

          Location                        Variability

     Mean       638132.0     Std Deviation          3520572
     Median         -1.0     Variance            1.23944E13
     Mode           -1.0     Range                 20100831
                             Interquartile Range          0


                  Tests for Location: Mu0=0

       Test              -Statistic-      -----p Value------

       Student's t    t  107.6113     Pr > |t|     <.0001
       Sign           M   -165023     Pr >= |M|    <.0001
       Signed Rank    S   -2.72E10    Pr >= |S|    <.0001


                   Quantiles (Definition 5)

                   Quantile      Estimate

                   100% Max      20100830
                   99%           20091201
                   95%                 -1
                   90%                 -1
                   75% Q3              -1
                   50% Median          -1
                   25% Q1              -1
                   10%                 -1
                   5%                  -1
                   1%                  -1
                   0% Min              -1
```

```
                     Extreme Observations

         ----Lowest----          ------Highest-----

       Value      Obs           Value        Obs

         -1    352469         20100825     346990
         -1    352468         20100830     224840
         -1    352467         20100830     224841
         -1    352466         20100830     224842
         -1    352465         20100830     224843
```

```
                    The UNIVARIATE Procedure
                     Variable:  TEJDATE2

                         Moments

N                     352469    Sum Weights              352469
Mean              146103.346    Sum Observations     5.14969E10
Std Deviation     1707459.86    Variance             2.91542E12
Skewness          11.6010426    Kurtosis             132.584942
Uncorrected SS    1.03512E18    Corrected SS         1.02759E18
Coeff Variation   1168.66582    Std Error Mean       2876.00767


                 Basic Statistical Measures

         Location                     Variability

     Mean      146103.3      Std Deviation          1707460
     Median        -1.0      Variance            2.91542E12
     Mode          -1.0      Range                 20100822
                             Interquartile Range          0


              Tests for Location: Mu0=0

       Test              -Statistic-      -----p Value------

       Student's t     t  50.80075      Pr > |t|     <.0001
       Sign            M   -173673      Pr >= |M|    <.0001
       Signed Rank     S  -3.02E10      Pr >= |S|    <.0001


                 Quantiles (Definition 5)

              Quantile        Estimate

              100% Max        20100821
              99%                   -1
              95%                   -1
              90%                   -1
              75% Q3                -1
              50% Median            -1
              25% Q1                -1
              10%                   -1
              5%                    -1
              1%                    -1
              0% Min                -1
```

```
                 Extreme Observations

     ----Lowest----        ------Highest-----

     Value      Obs            Value      Obs

        -1   352469         20100820   259251
        -1   352468         20100821   183508
        -1   352467         20100821   183509
        -1   352466         20100821   183510
        -1   352465         20100821   183511
```

```
                    The UNIVARIATE Procedure
                      Variable:  TPMSUM2

                           Moments

N                     352469      Sum Weights              352469
Mean              27.0979661      Sum Observations        9551193
Std Deviation     364.023647      Variance              132513.215
Skewness          44.6651699      Kurtosis              4193.69128
Uncorrected SS      4.69655E10    Corrected SS          4.67067E10
Coeff Variation   1343.36151      Std Error Mean        0.61315339


                  Basic Statistical Measures

        Location                        Variability

   Mean      27.09797     Std Deviation          364.02365
   Median     0.00000     Variance                  132513
   Mode       0.00000     Range                      62500
                          Interquartile Range            0


                 Tests for Location: Mu0=0

       Test              -Statistic-      -----p Value------

       Student's t    t  44.19443     Pr > |t|     <.0001
       Sign           M      3577     Pr >= |M|    <.0001
       Signed Rank    S  12796718     Pr >= |S|    <.0001


                  Quantiles (Definition 5)

                   Quantile      Estimate

                   100% Max        62500
                   99%               700
                   95%                 0
                   90%                 0
                   75% Q3              0
                   50% Median          0
                   25% Q1              0
                   10%                 0
                   5%                  0
                   1%                  0
                   0% Min              0
```

```
                 Extreme Observations

      ----Lowest----           ----Highest----

   Value        Obs         Value        Obs

       0      352469        30200      306177
       0      352468        30200      306178
       0      352467        30200      306179
       0      352466        33333      195133
       0      352465        62500      315033
```

```
                 The UNIVARIATE Procedure
                   Variable:  TPYRATE2

                          Moments

N                      352469    Sum Weights              352469
Mean               27.7017071    Sum Observations        9763993
Std Deviation      211.658921    Variance              44799.4989
Skewness           9.82503214    Kurtosis              115.791859
Uncorrected SS      1.60609E10   Corrected SS          1.57904E10
Coeff Variation    764.064541    Std Error Mean        0.35651361


                  Basic Statistical Measures

        Location                        Variability

    Mean      27.70171    Std Deviation          211.65892
    Median     0.00000    Variance                   44799
    Mode       0.00000    Range                       3500
                          Interquartile Range            0


                 Tests for Location: Mu0=0

       Test             -Statistic-      -----p Value------

       Student's t    t  77.70168     Pr > |t|     <.0001
       Sign           M      3883     Pr >= |M|    <.0001
       Signed Rank    S  15079631     Pr >= |S|    <.0001


                  Quantiles (Definition 5)

             Quantile        Estimate

             100% Max            3500
             99%                 1050
             95%                    0
             90%                    0
             75% Q3                 0
             50% Median             0
             25% Q1                 0
             10%                    0
             5%                     0
             1%                     0
             0% Min                 0
```

```
                    Extreme Observations

        ----Lowest----           ----Highest---

        Value        Obs         Value        Obs

            0     352469          3500     334752
            0     352468          3500     342948
            0     352467          3500     342949
            0     352466          3500     342950
            0     352465          3500     342951
```

```
                    The UNIVARIATE Procedure
                      Variable:  EJBIND2

                           Moments

N                      352469    Sum Weights             352469
Mean               228.005246    Sum Observations      80364781
Std Deviation      1321.69943    Variance            1746889.38
Skewness           5.79291901    Kurtosis            32.3352504
Uncorrected SS      6.34046E11   Corrected SS         6.15723E11
Coeff Variation    579.679394    Std Error Mean      2.22624132


                    Basic Statistical Measures

          Location                      Variability

     Mean     228.0052      Std Deviation              1322
     Median    -1.0000      Variance                1746889
     Mode      -1.0000      Range                      9891
                            Interquartile Range           0


                  Tests for Location: Mu0=0

       Test              -Statistic-      -----p Value------

       Student's t    t  102.4171      Pr > |t|      <.0001
       Sign           M   -165023      Pr >= |M|     <.0001
       Signed Rank    S   -2.72E10     Pr >= |S|     <.0001


                  Quantiles (Definition 5)

            Quantile       Estimate

            100% Max         9890
            99%              8470
            95%               -1
            90%               -1
            75% Q3            -1
            50% Median        -1
            25% Q1            -1
            10%               -1
            5%                -1
            1%                -1
            0% Min            -1
```

```
                 Extreme Observations

        ----Lowest----          ----Highest---

        Value      Obs           Value       Obs

           -1   352469           9890    334986
           -1   352468           9890    346088
           -1   352467           9890    346089
           -1   352466           9890    346090
           -1   352465           9890    346091
```

```
                      The UNIVARIATE Procedure
                        Variable:  TJBOCC2

                             Moments

N                        352469     Sum Weights             352469
Mean                 138.906664     Sum Observations      48960293
Std Deviation        871.661998     Variance             759794.638
Skewness             7.15561714     Kurtosis             56.4095265
Uncorrected SS        2.74604E11    Corrected SS          2.67803E11
Coeff Variation      627.516328     Std Error Mean        1.46820821


                    Basic Statistical Measures

        Location                        Variability

   Mean       138.9067     Std Deviation             871.66200
   Median      -1.0000     Variance                     759795
   Mode        -1.0000     Range                          9841
                           Interquartile Range               0


                  Tests for Location: Mu0=0

     Test              -Statistic-       -----p Value------

     Student's t    t  94.60965     Pr > |t|      <.0001
     Sign           M   -165023     Pr >= |M|     <.0001
     Signed Rank    S  -2.72E10     Pr >= |S|     <.0001


                  Quantiles (Definition 5)

              Quantile        Estimate

              100% Max            9840
              99%                 4850
              95%                   -1
              90%                   -1
              75% Q3                -1
              50% Median            -1
              25% Q1                -1
              10%                   -1
              5%                    -1
              1%                    -1
              0% Min                -1
```

```
                 Extreme Observations

         ----Lowest----          ----Highest---

        Value        Obs         Value        Obs

           -1     352469          9840     334986
           -1     352468          9840     346088
           -1     352467          9840     346089
           -1     352466          9840     346090
           -1     352465          9840     346091
```

```
                    The UNIVARIATE Procedure
                       Variable:  TSBDATE1

                             Moments

N                        352469     Sum Weights               352469
Mean                  1221924.58    Sum Observations      4.30691E11
Std Deviation          4788045.3    Variance              2.29254E13
Skewness              3.66339864    Kurtosis              11.4211744
Uncorrected SS         8.60673E18   Corrected SS          8.08046E18
Coeff Variation       391.844584    Std Error Mean        8064.87773


                    Basic Statistical Measures

         Location                         Variability

     Mean      1221925     Std Deviation              4788045
     Median         -1     Variance              2.29254E13
     Mode           -1     Range                     20100731
                           Interquartile Range              0


                  Tests for Location: Mu0=0

        Test            -Statistic-     -----p Value------

        Student's t    t  151.5119     Pr > |t|     <.0001
        Sign           M   -154682     Pr >= |M|    <.0001
        Signed Rank    S  -2.37E10     Pr >= |S|    <.0001


                    Quantiles (Definition 5)

               Quantile       Estimate

               100% Max       20100730
               99%            20080915
               95%            19880615
               90%                  -1
               75% Q3               -1
               50% Median           -1
               25% Q1               -1
               10%                  -1
               5%                   -1
               1%                   -1
               0% Min               -1
```

```
                   Extreme Observations

      ----Lowest----          ------Highest-----

   Value        Obs              Value        Obs

      -1     352469           20100720     327908
      -1     352468           20100730      29275
      -1     352467           20100730      29276
      -1     352466           20100730      29277
      -1     352461           20100730      29278
```

```
                    The UNIVARIATE Procedure
                     Variable:  TEBDATE1

                          Moments

N                       352469    Sum Weights              352469
Mean                37066.9201    Sum Observations     1.30649E10
Std Deviation       862386.205    Variance               7.4371E11
Skewness             23.222111    Kurtosis             537.269486
Uncorrected SS      2.62618E17    Corrected SS         2.62134E17
Coeff Variation     2326.56558    Std Error Mean       1452.58427


                   Basic Statistical Measures

         Location                      Variability

     Mean     37066.92    Std Deviation             862386
     Median      -1.00    Variance              7.4371E11
     Mode        -1.00    Range                  20100822
                          Interquartile Range           0


                   Tests for Location: Mu0=0

       Test              -Statistic-      -----p Value------

       Student's t    t  25.51791      Pr > |t|     <.0001
       Sign           M   -175585      Pr >= |M|    <.0001
       Signed Rank    S  -3.08E10      Pr >= |S|    <.0001


                   Quantiles (Definition 5)

         Quantile        Estimate

         100% Max        20100821
         99%                   -1
         95%                   -1
         90%                   -1
         75% Q3                -1
         50% Median            -1
         25% Q1                -1
         10%                   -1
         5%                    -1
         1%                    -1
         0% Min                -1
```

```
                       Extreme Observations

           ----Lowest----           ------Highest-----

           Value      Obs              Value        Obs

              -1   352469           20100731     347198
              -1   352468           20100821      56084
              -1   352467           20100821      56085
              -1   352466           20100821      56086
              -1   352465           20100821      56087
```

```
                    The UNIVARIATE Procedure
                      Variable:  TPRFTB1

                           Moments

N                       352469     Sum Weights              352469
Mean                 158.324621    Sum Observations        55804521
Std Deviation        2346.89507    Variance              5507916.47
Skewness             14.3507261    Kurtosis              423.807707
Uncorrected SS         1.9502E12   Corrected SS           1.94136E12
Coeff Variation      1482.33108    Std Error Mean        3.95305821


                    Basic Statistical Measures

          Location                         Variability

    Mean       158.3246     Std Deviation              2347
    Median       0.0000     Variance                5507916
    Mode         0.0000     Range                    130000
                            Interquartile Range           0


                  Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  40.05117     Pr > |t|     <.0001
        Sign           M      3268     Pr >= |M|    <.0001
        Signed Rank    S  14079764     Pr >= |S|    <.0001


                   Quantiles (Definition 5)

                   Quantile       Estimate

                   100% Max         60000
                   99%              4000
                   95%                 0
                   90%                 0
                   75% Q3              0
                   50% Median          0
                   25% Q1              0
                   10%                 0
                   5%                  0
                   1%                  0
                   0% Min          -70000
```

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```
                Extreme Observations

     -----Lowest----        ----Highest----

      Value       Obs        Value        Obs

     -70000     133067       60000     349891
     -70000     133066       60000     349892
     -70000     133065       60000     349893
     -70000     133064       60000     349894
     -70000     130025       60000     349895
```

```
                The UNIVARIATE Procedure
                   Variable:  TBMSUM1

                         Moments

N                       352469    Sum Weights            352469
Mean                123.598921    Sum Observations     43564788
Std Deviation       1297.98395    Variance           1684762.33
Skewness            18.4454911    Kurtosis           409.964436
Uncorrected SS       5.99209E11   Corrected SS        5.93825E11
Coeff Variation     1050.15799    Std Error Mean     2.18629549


                Basic Statistical Measures

        Location                      Variability

    Mean     123.5989     Std Deviation            1298
    Median     0.0000     Variance              1684762
    Mode       0.0000     Range                   50000
                          Interquartile Range         0


               Tests for Location: Mu0=0

      Test           -Statistic-      -----p Value------

      Student's t    t  56.53349    Pr > |t|     <.0001
      Sign           M      4778    Pr >= |M|    <.0001
      Signed Rank    S  22831673    Pr >= |S|    <.0001


               Quantiles (Definition 5)

            Quantile        Estimate

            100% Max           50000
            99%                 3500
            95%                    0
            90%                    0
            75% Q3                 0
            50% Median             0
            25% Q1                 0
            10%                    0
            5%                     0
            1%                     0
            0% Min                 0
```

```
                 Extreme Observations

        ----Lowest----              ----Highest----

        Value        Obs            Value        Obs

            0     352469            38500     215367
            0     352468            38500     215368
            0     352467            50000      26420
            0     352466            50000      46072
            0     352465            50000     283564
```

```
                    The UNIVARIATE Procedure
                     Variable:  EPARTB11

                           Moments

N                        352469   Sum Weights              352469
Mean                 21.5118578   Sum Observations        7582263
Std Deviation        469.339069   Variance              220279.162
Skewness             21.2063211   Kurtosis              447.822303
Uncorrected SS       7.78045E10   Corrected SS          7.76414E10
Coeff Variation      2181.76912   Std Error Mean        0.79054436


                  Basic Statistical Measures

         Location                      Variability

     Mean      21.51186    Std Deviation          469.33907
     Median    -1.00000    Variance                  220279
     Mode      -1.00000    Range                      10000
                           Interquartile Range            0


                 Tests for Location: Mu0=0

        Test            -Statistic-      -----p Value------

        Student's t    t  27.21145    Pr > |t|     <.0001
        Sign           M   -174035    Pr >= |M|    <.0001
        Signed Rank    S  -3.03E10    Pr >= |S|    <.0001


                 Quantiles (Definition 5)

              Quantile      Estimate

              100% Max          9999
              99%                 -1
              95%                 -1
              90%                 -1
              75% Q3              -1
              50% Median          -1
              25% Q1              -1
              10%                 -1
              5%                  -1
              1%                  -1
              0% Min              -1
```

```
                Extreme Observations

     ----Lowest----          ----Highest---

     Value      Obs          Value       Obs

       -1    352469           9999     351367
       -1    352468           9999     351520
       -1    352467           9999     351521
       -1    352466           9999     351522
       -1    352465           9999     351523
```

```
                    The UNIVARIATE Procedure
                     Variable:  EPARTB21

                          Moments

N                        352469   Sum Weights             352469
Mean                         -1   Sum Observations       -352469
Std Deviation                 0   Variance                     0
Skewness                      .   Kurtosis                     .
Uncorrected SS           352469   Corrected SS                 0
Coeff Variation               0   Std Error Mean               0


                 Basic Statistical Measures

          Location                      Variability

   Mean      -1.00000    Std Deviation                0
   Median    -1.00000    Variance                     0
   Mode      -1.00000    Range                        0
                         Interquartile Range          0


                 Tests for Location: Mu0=0

       Test              -Statistic-      -----p Value------

       Student's t    t          .       Pr > |t|      .
       Sign           M    -176235       Pr >= |M|   <.0001
       Signed Rank    S   -3.11E10       Pr >= |S|   <.0001


                   Quantiles (Definition 5)

              Quantile        Estimate

              100% Max            -1
              99%                 -1
              95%                 -1
              90%                 -1
              75% Q3              -1
              50% Median          -1
              25% Q1              -1
              10%                 -1
              5%                  -1
              1%                  -1
              0% Min              -1
```

```
                Extreme Observations

     ----Lowest----          ----Highest---

     Value      Obs          Value      Obs

        -1   352469             -1   352465
        -1   352468             -1   352466
        -1   352467             -1   352467
        -1   352466             -1   352468
        -1   352465             -1   352469
```

```
                  The UNIVARIATE Procedure
                  Variable:  EPARTB31


                           Moments

N                      352469     Sum Weights              352469
Mean                       -1     Sum Observations        -352469
Std Deviation               0     Variance                       0
Skewness                    .     Kurtosis                       .
Uncorrected SS         352469     Corrected SS                   0
Coeff Variation             0     Std Error Mean                 0


                  Basic Statistical Measures

         Location                        Variability

   Mean      -1.00000     Std Deviation                0
   Median    -1.00000     Variance                     0
   Mode      -1.00000     Range                        0
                          Interquartile Range          0


              Tests for Location: Mu0=0

     Test              -Statistic-      -----p Value------

     Student's t    t          .       Pr > |t|      .
     Sign           M  -176235         Pr >= |M|   <.0001
     Signed Rank    S  -3.11E10        Pr >= |S|   <.0001


                 Quantiles (Definition 5)

               Quantile      Estimate

               100% Max         -1
               99%              -1
               95%              -1
               90%              -1
               75% Q3           -1
               50% Median       -1
               25% Q1           -1
               10%              -1
               5%               -1
               1%               -1
               0% Min           -1
```

```
              Extreme Observations

        ----Lowest----        ----Highest---

        Value      Obs        Value       Obs

           -1   352469          -1    352465
           -1   352468          -1    352466
           -1   352467          -1    352467
           -1   352466          -1    352468
           -1   352465          -1    352469
```

```
                    The UNIVARIATE Procedure
                      Variable:  TBSOCC1

                           Moments

N                      352469     Sum Weights             352469
Mean               226.091838     Sum Observations      79690364
Std Deviation       1087.3728     Variance            1182379.62
Skewness           5.32793584     Kurtosis            29.6844672
Uncorrected SS     4.34768E11     Corrected SS        4.16751E11
Coeff Variation    480.942972     Std Error Mean      1.83154673


                    Basic Statistical Measures

        Location                          Variability

    Mean      226.0918     Std Deviation               1087
    Median     -1.0000     Variance                 1182380
    Mode       -1.0000     Range                       9721
                           Interquartile Range            0


                   Tests for Location: Mu0=0

      Test              -Statistic-      -----p Value------

      Student's t    t  123.4431      Pr > |t|     <.0001
      Sign           M   -154682      Pr >= |M|    <.0001
      Signed Rank    S  -2.37E10      Pr >= |S|    <.0001


                   Quantiles (Definition 5)

           Quantile        Estimate

           100% Max            9720
           99%                 6230
           95%                  430
           90%                   -1
           75% Q3                -1
           50% Median            -1
           25% Q1                -1
           10%                   -1
           5%                    -1
           1%                    -1
           0% Min                -1
```

```
                 Extreme Observations

      ----Lowest----        ----Highest---

      Value       Obs        Value        Obs

         -1    352469         9720     195109
         -1    352468         9720     286954
         -1    352467         9720     286955
         -1    352466         9720     286956
         -1    352461         9720     286957
```

```
                      The UNIVARIATE Procedure
                        Variable:  TSBDATE2

                              Moments

N                      352469    Sum Weights            352469
Mean                100808.433   Sum Observations    3.55318E10
Std Deviation       1416212.44   Variance            2.00566E12
Skewness            13.9777457   Kurtosis            193.385138
Uncorrected SS      7.10512E17   Corrected SS          7.0693E17
Coeff Variation     1404.85513   Std Error Mean      2385.43694


                      Basic Statistical Measures

           Location                      Variability

     Mean      100808.4     Std Deviation            1416212
     Median        -1.0     Variance              2.00566E12
     Mode          -1.0     Range                   20100713
                            Interquartile Range            0


                    Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  42.25994     Pr > |t|     <.0001
        Sign           M   -174458     Pr >= |M|    <.0001
        Signed Rank    S  -3.04E10     Pr >= |S|    <.0001


                     Quantiles (Definition 5)

                     Quantile      Estimate

                     100% Max      20100712
                     99%                 -1
                     95%                 -1
                     90%                 -1
                     75% Q3              -1
                     50% Median          -1
                     25% Q1              -1
                     10%                 -1
                     5%                  -1
                     1%                  -1
                     0% Min              -1
```

```
                    Extreme Observations

      ----Lowest----            ------Highest-----

      Value      Obs             Value        Obs

         -1   352469          20100701     351896
         -1   352468          20100712      12509
         -1   352467          20100712      12510
         -1   352466          20100712      12511
         -1   352465          20100712      12512
```

```
                      The UNIVARIATE Procedure
                        Variable: TEBDATE2

                              Moments

N                      352469    Sum Weights               352469
Mean                5929.85083   Sum Observations      2090088591
Std Deviation       345221.098   Variance              1.19178E11
Skewness            58.1906704   Kurtosis              3384.17332
Uncorrected SS      4.20187E16   Corrected SS          4.20063E16
Coeff Variation     5821.75012   Std Error Mean        581.482791


                     Basic Statistical Measures

           Location                        Variability

     Mean       5929.851    Std Deviation             345221
     Median       -1.000    Variance              1.19178E11
     Mode         -1.000    Range                   20100631
                            Interquartile Range            0


                    Tests for Location: Mu0=0

         Test             -Statistic-     -----p Value------

         Student's t    t  10.19781    Pr > |t|     <.0001
         Sign           M   -176131    Pr >= |M|    <.0001
         Signed Rank    S   -3.1E10    Pr >= |S|    <.0001


                     Quantiles (Definition 5)

             Quantile        Estimate

             100% Max        20100630
             99%                   -1
             95%                   -1
             90%                   -1
             75% Q3                -1
             50% Median            -1
             25% Q1                -1
             10%                   -1
             5%                    -1
             1%                    -1
             0% Min                -1
```

```
                    Extreme Observations

      ----Lowest----          ------Highest-----

      Value      Obs              Value        Obs

         -1   352469           20100616     151378
         -1   352468           20100630     314196
         -1   352467           20100630     314197
         -1   352466           20100630     314198
         -1   352465           20100630     314199
```

```
                    The UNIVARIATE Procedure
                      Variable:  TPRFTB2

                            Moments

N                     352469    Sum Weights            352469
Mean              6.22292173    Sum Observations      2193387
Std Deviation     476.986479    Variance           227516.101
Skewness          20.9645343    Kurtosis           5605.32578
Uncorrected SS    8.02058E10    Corrected SS        8.01921E10
Coeff Variation   7664.99242    Std Error Mean      0.80342549


                  Basic Statistical Measures

         Location                      Variability

     Mean     6.222922    Std Deviation        476.98648
     Median   0.000000    Variance                227516
     Mode     0.000000    Range                    93000
                          Interquartile Range          0


                 Tests for Location: Mu0=0

        Test               -Statistic-     -----p Value------

        Student's t    t  7.745487     Pr > |t|    <.0001
        Sign           M     199.5     Pr >= |M|   <.0001
        Signed Rank    S   58129.5     Pr >= |S|   <.0001


                   Quantiles (Definition 5)

              Quantile      Estimate

              100% Max        51000
              99%                 0
              95%                 0
              90%                 0
              75% Q3              0
              50% Median          0
              25% Q1              0
              10%                 0
              5%                  0
              1%                  0
              0% Min         -42000
```

```
            Extreme Observations

     -----Lowest----        ----Highest----

      Value      Obs         Value      Obs

     -42000    121744        45000     26787
     -42000    121743        51000    120643
     -42000    121742        51000    120644
     -42000    121741        51000    120645
     -40000    348420        51000    120646
```

```
                    The UNIVARIATE Procedure
                     Variable:  TBMSUM2

                          Moments

N                        352469     Sum Weights              352469
Mean                 5.10808326     Sum Observations        1800441
Std Deviation        251.136284     Variance            63069.4333
Skewness             92.3244406     Kurtosis            10420.0353
Uncorrected SS       2.22392E10     Corrected SS            2.223E10
Coeff Variation      4916.44852     Std Error Mean       0.42300841


                 Basic Statistical Measures

         Location                          Variability

     Mean     5.108083     Std Deviation          251.13628
     Median   0.000000     Variance                   63069
     Mode     0.000000     Range                      31900
                           Interquartile Range            0


                 Tests for Location: Mu0=0

       Test              -Statistic-      -----p Value------

       Student's t    t  12.07561     Pr > |t|     <.0001
       Sign           M        259     Pr >= |M|    <.0001
       Signed Rank    S   67210.5     Pr >= |S|    <.0001


                 Quantiles (Definition 5)

             Quantile      Estimate

             100% Max         31900
             99%                  0
             95%                  0
             90%                  0
             75% Q3               0
             50% Median           0
             25% Q1               0
             10%                  0
             5%                   0
             1%                   0
             0% Min               0
```

```
                    Extreme Observations

         ----Lowest----              ----Highest----

     Value        Obs           Value         Obs

         0     352469           30200      151311
         0     352468           31900      216696
         0     352467           31900      216697
         0     352466           31900      216698
         0     352465           31900      216699
```

```
                    The UNIVARIATE Procedure
                     Variable:  EPARTB12

                            Moments

N                       352469      Sum Weights              352469
Mean                2.44643075      Sum Observations         862291
Std Deviation        184.49406      Variance             34038.0583
Skewness            54.1586956      Kurtosis             2931.54369
Uncorrected SS      1.19994E10      Corrected SS         1.19973E10
Coeff Variation     7541.35634      Std Error Mean       0.31075772


                   Basic Statistical Measures

         Location                        Variability

     Mean      2.44643     Std Deviation          184.49406
     Median   -1.00000     Variance                   34038
     Mode     -1.00000     Range                      10000
                           Interquartile Range            0


                 Tests for Location: Mu0=0

        Test             -Statistic-      -----p Value------

        Student's t    t   7.87247     Pr > |t|     <.0001
        Sign           M  -175971      Pr >= |M|    <.0001
        Signed Rank    S  -3.1E10      Pr >= |S|    <.0001


                   Quantiles (Definition 5)

              Quantile       Estimate

              100% Max         9999
              99%                -1
              95%                -1
              90%                -1
              75% Q3             -1
              50% Median         -1
              25% Q1             -1
              10%                -1
              5%                 -1
              1%                 -1
              0% Min             -1
```

```
                   Extreme Observations

         ----Lowest----            ----Highest---

         Value      Obs            Value        Obs

           -1    352469             9999     350669
           -1    352468             9999     351364
           -1    352467             9999     351365
           -1    352466             9999     351366
           -1    352465             9999     351367
```

```
                    The UNIVARIATE Procedure
                     Variable:  EPARTB22

                           Moments

N                       352469    Sum Weights            352469
Mean                        -1    Sum Observations      -352469
Std Deviation                0    Variance                     0
Skewness                     .    Kurtosis                     .
Uncorrected SS          352469    Corrected SS                 0
Coeff Variation              0    Std Error Mean               0


                  Basic Statistical Measures

          Location                      Variability

    Mean       -1.00000     Std Deviation                0
    Median     -1.00000     Variance                     0
    Mode       -1.00000     Range                        0
                            Interquartile Range          0


                 Tests for Location: Mu0=0

       Test              -Statistic-     -----p Value------

       Student's t    t           .      Pr > |t|      .
       Sign           M    -176235       Pr >= |M|   <.0001
       Signed Rank    S   -3.11E10       Pr >= |S|   <.0001


                   Quantiles (Definition 5)

          Quantile        Estimate

          100% Max            -1
          99%                 -1
          95%                 -1
          90%                 -1
          75% Q3              -1
          50% Median          -1
          25% Q1              -1
          10%                 -1
          5%                  -1
          1%                  -1
          0% Min              -1
```

```
                  Extreme Observations

        ----Lowest----          ----Highest---

        Value      Obs          Value      Obs

          -1    352469            -1    352465
          -1    352468            -1    352466
          -1    352467            -1    352467
          -1    352466            -1    352468
          -1    352465            -1    352469
```

```
                    The UNIVARIATE Procedure
                     Variable:  EPARTB32

                          Moments

N                        352469    Sum Weights             352469
Mean                         -1    Sum Observations       -352469
Std Deviation                 0    Variance                     0
Skewness                      .    Kurtosis                     .
Uncorrected SS           352469    Corrected SS                 0
Coeff Variation               0    Std Error Mean               0


                 Basic Statistical Measures

         Location                      Variability

     Mean     -1.00000     Std Deviation                0
     Median   -1.00000     Variance                     0
     Mode     -1.00000     Range                        0
                           Interquartile Range          0


                 Tests for Location: Mu0=0

       Test              -Statistic-      -----p Value------

       Student's t    t          .      Pr > |t|       .
       Sign           M    -176235      Pr >= |M|    <.0001
       Signed Rank    S   -3.11E10      Pr >= |S|    <.0001


                  Quantiles (Definition 5)

                  Quantile       Estimate

                  100% Max            -1
                  99%                 -1
                  95%                 -1
                  90%                 -1
                  75% Q3              -1
                  50% Median          -1
                  25% Q1              -1
                  10%                 -1
                  5%                  -1
                  1%                  -1
                  0% Min              -1
```

```
                 Extreme Observations

      ----Lowest----          ----Highest---

     Value        Obs         Value        Obs

        -1     352469            -1     352465
        -1     352468            -1     352466
        -1     352467            -1     352467
        -1     352466            -1     352468
        -1     352465            -1     352469
```

```
                    The UNIVARIATE Procedure
                      Variable:  TBSOCC2

                           Moments

N                      352469     Sum Weights            352469
Mean                16.0795928    Sum Observations       5667558
Std Deviation        300.49991    Variance           90300.1957
Skewness             19.924053    Kurtosis           431.332794
Uncorrected SS       3.19191E10   Corrected SS        3.18279E10
Coeff Variation      1868.82786   Std Error Mean      0.50615541


                  Basic Statistical Measures

        Location                        Variability

    Mean      16.07959    Std Deviation          300.49991
    Median    -1.00000    Variance                   90300
    Mode      -1.00000    Range                       9621
                          Interquartile Range            0


               Tests for Location: Mu0=0

     Test             -Statistic-      -----p Value------

     Student's t    t  31.76809     Pr > |t|      <.0001
     Sign           M   -174458     Pr >= |M|     <.0001
     Signed Rank    S   -3.04E10    Pr >= |S|     <.0001


               Quantiles (Definition 5)

          Quantile       Estimate

          100% Max           9620
          99%                  -1
          95%                  -1
          90%                  -1
          75% Q3               -1
          50% Median           -1
          25% Q1               -1
          10%                  -1
          5%                   -1
          1%                   -1
          0% Min               -1
```

```
                 Extreme Observations

        ----Lowest----           ----Highest---

        Value       Obs           Value        Obs

           -1    352469            9610     122721
           -1    352468            9620       9609
           -1    352467            9620       9610
           -1    352466            9620       9611
           -1    352465            9620       9612
```

```
                    The UNIVARIATE Procedure
                     Variable:  T01AMTA

                          Moments

N                   352469     Sum Weights           352469
Mean             180.775929    Sum Observations     63717911
Std Deviation    440.947407    Variance            194434.616
Skewness          2.5762536    Kurtosis            8.76774178
Uncorrected SS    8.00506E10   Corrected SS          6.8532E10
Coeff Variation  243.919314    Std Error Mean       0.74272207


                  Basic Statistical Measures

           Location                        Variability

     Mean     180.7759    Std Deviation          440.94741
     Median     0.0000    Variance                  194435
     Mode       0.0000    Range                      14679
                          Interquartile Range            0


                 Tests for Location: Mu0=0

       Test              -Statistic-       -----p Value------

       Student's t    t  243.3965       Pr > |t|     <.0001
       Sign           M     30365       Pr >= |M|    <.0001
       Signed Rank    S  9.2205E8       Pr >= |S|    <.0001


                  Quantiles (Definition 5)

                 Quantile      Estimate

                 100% Max         14679
                 99%              1807
                 95%              1296
                 90%               900
                 75% Q3             0
                 50% Median         0
                 25% Q1             0
                 10%                0
                 5%                 0
                 1%                 0
                 0% Min             0
```

```
                  Extreme Observations

      ----Lowest----          ----Highest----

   Value        Obs          Value        Obs

        0     352469          2722     340758
        0     352468          2722     340759
        0     352467          2722     340760
        0     352466          2722     340761
        0     352465         14679     116285
```

```
                    The UNIVARIATE Procedure
                      Variable:  T01AMTK

                            Moments

N                       352469    Sum Weights               352469
Mean                4.37174617    Sum Observations          1540905
Std Deviation       69.1962707    Variance              4788.12388
Skewness             21.856298    Kurtosis              600.319043
Uncorrected SS      1694396893    Corrected SS          1687660447
Coeff Variation     1582.80623    Std Error Mean        0.11655267


                   Basic Statistical Measures

         Location                        Variability

     Mean     4.371746     Std Deviation           69.19627
     Median   0.000000     Variance                    4788
     Mode     0.000000     Range                       2722
                           Interquartile Range            0


                 Tests for Location: Mu0=0

      Test              -Statistic-      -----p Value------

      Student's t    t  37.50876     Pr > |t|     <.0001
      Sign           M    1065.5     Pr >= |M|    <.0001
      Signed Rank    S  1135823      Pr >= |S|    <.0001


                    Quantiles (Definition 5)

                 Quantile        Estimate

                 100% Max            2722
                 99%                    0
                 95%                    0
                 90%                    0
                 75% Q3                 0
                 50% Median             0
                 25% Q1                 0
                 10%                    0
                 5%                     0
                 1%                     0
                 0% Min                 0
```

```
                    Extreme Observations

        ----Lowest----          ----Highest---

        Value      Obs          Value       Obs

            0   352469           2722    280314
            0   352468           2722    350838
            0   352467           2722    350839
            0   352466           2722    350840
            0   352465           2722    350841
```

```
                       The UNIVARIATE Procedure
                         Variable:  T02AMT

                              Moments

N                       352469     Sum Weights                 352469
Mean                2.01983153     Sum Observations            711928
Std Deviation       65.7751394     Variance                4326.36896
Skewness            39.4747272     Kurtosis                1809.13926
Uncorrected SS      1526344588     Corrected SS            1524906613
Coeff Variation     3256.46661     Std Error Mean          0.11079019


                     Basic Statistical Measures

           Location                        Variability

     Mean      2.019832     Std Deviation              65.77514
     Median    0.000000     Variance                       4326
     Mode      0.000000     Range                          5000
                            Interquartile Range               0


                   Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t     t  18.23114     Pr > |t|     <.0001
        Sign            M       249     Pr >= |M|    <.0001
        Signed Rank     S   62125.5     Pr >= |S|    <.0001


                     Quantiles (Definition 5)

             Quantile        Estimate

             100% Max            5000
             99%                    0
             95%                    0
             90%                    0
             75% Q3                 0
             50% Median             0
             25% Q1                 0
             10%                    0
             5%                     0
             1%                     0
             0% Min                 0
```

```
              Extreme Observations

         ----Lowest----          ----Highest---

         Value       Obs          Value       Obs

             0    352469           3894    175561
             0    352468           5000    121754
             0    352467           5000    121755
             0    352466           5000    121756
             0    352465           5000    121757
```

```
                    The UNIVARIATE Procedure
                     Variable:  T03AMTA

                          Moments

N                       352469     Sum Weights            352469
Mean                14.0379267     Sum Observations      4947934
Std Deviation       99.2674098     Variance           9854.01865
Skewness            8.29347294     Kurtosis           80.0815984
Uncorrected SS      3542684980     Corrected SS       3473226245
Coeff Variation     707.137255     Std Error Mean     0.16720383


                  Basic Statistical Measures

          Location                      Variability

    Mean      14.03793     Std Deviation           99.26741
    Median     0.00000     Variance                    9854
    Mode       0.00000     Range                       2243
                           Interquartile Range            0


               Tests for Location: Mu0=0

        Test             -Statistic-      -----p Value------

        Student's t    t  83.95697     Pr > |t|      <.0001
        Sign           M      4684     Pr >= |M|     <.0001
        Signed Rank    S  21942198     Pr >= |S|     <.0001


                  Quantiles (Definition 5)

                  Quantile      Estimate

                  100% Max          2243
                  99%                674
                  95%                  0
                  90%                  0
                  75% Q3               0
                  50% Median           0
                  25% Q1               0
                  10%                  0
                  5%                   0
                  1%                   0
                  0% Min               0
```

```
                Extreme Observations

        ----Lowest----         ----Highest---

        Value      Obs         Value        Obs

            0   352469          2243     129855
            0   352468          2243     133639
            0   352467          2243     133640
            0   352466          2243     133641
            0   352465          2243     133642
```

```
                          The UNIVARIATE Procedure
                            Variable:  T03AMTK

                                 Moments

N                      352469    Sum Weights              352469
Mean                 1.25993492  Sum Observations         444088
Std Deviation        29.6465026  Variance             878.915119
Skewness             28.0145151  Kurtosis             928.737583
Uncorrected SS        310348976  Corrected SS          309789454
Coeff Variation      2353.01858  Std Error Mean       0.04993591


                       Basic Statistical Measures

            Location                        Variability

       Mean      1.259935     Std Deviation            29.64650
       Median    0.000000     Variance              878.91512
       Mode      0.000000     Range                      2243
                              Interquartile Range           0


                      Tests for Location: Mu0=0

         Test             -Statistic-      -----p Value------

         Student's t    t  25.23104      Pr > |t|     <.0001
         Sign           M     401.5      Pr >= |M|    <.0001
         Signed Rank    S    161403      Pr >= |S|    <.0001


                       Quantiles (Definition 5)

              Quantile       Estimate

              100% Max           2243
              99%                   0
              95%                   0
              90%                   0
              75% Q3                0
              50% Median            0
              25% Q1                0
              10%                   0
              5%                    0
              1%                    0
              0% Min                0
```

```
               Extreme Observations

       ----Lowest----          ----Highest---

       Value      Obs          Value      Obs

           0   352469           1387   273693
           0   352468           1387   273694
           0   352467           1387   273695
           0   352466           1387   273696
           0   352465           2243   236414
```

```
                    The UNIVARIATE Procedure
                      Variable:  T04AMT

                           Moments

N                       352469      Sum Weights              352469
Mean                1.65643503      Sum Observations         583842
Std Deviation       27.6063801      Variance              762.112225
Skewness            18.9529403      Kurtosis              390.802295
Uncorrected SS       269587268      Corrected SS           268620172
Coeff Variation     1666.61412      Std Error Mean        0.04649958


                     Basic Statistical Measures

           Location                       Variability

     Mean      1.656435     Std Deviation             27.60638
     Median    0.000000     Variance                762.11222
     Mode      0.000000     Range                   995.00000
                            Interquartile Range             0


                    Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  35.62258      Pr > |t|     <.0001
        Sign           M     916.5      Pr >= |M|    <.0001
        Signed Rank    S  840430.5      Pr >= |S|    <.0001


                     Quantiles (Definition 5)

                     Quantile       Estimate

                     100% Max            995
                     99%                   0
                     95%                   0
                     90%                   0
                     75% Q3                0
                     50% Median            0
                     25% Q1                0
                     10%                   0
                     5%                    0
                     1%                    0
                     0% Min                0
```

```
                    Extreme Observations

        ----Lowest----          ----Highest---

        Value       Obs         Value        Obs

            0    352469           995        6673
            0    352468           995      127264
            0    352467           995      127265
            0    352466           995      127266
            0    352465           995      127267
```

```
                        The UNIVARIATE Procedure
                         Variable:  T05AMT

                               Moments

N                        352469      Sum Weights                352469
Mean                   25.820143      Sum Observations          9100800
Std Deviation         210.547043      Variance              44330.0575
Skewness               43.2107103      Kurtosis              7395.94339
Uncorrected SS        1.58599E10      Corrected SS          1.56249E10
Coeff Variation       815.437168      Std Error Mean        0.35464079


                      Basic Statistical Measures

          Location                        Variability

      Mean     25.82014      Std Deviation            210.54704
      Median    0.00000      Variance                     44330
      Mode      0.00000      Range                        45494
                             Interquartile Range              0


                    Tests for Location: Mu0=0

        Test              -Statistic-       -----p Value------

        Student's t    t  72.80647      Pr > |t|      <.0001
        Sign           M     4124.5      Pr >= |M|     <.0001
        Signed Rank    S  17013563      Pr >= |S|     <.0001


                    Quantiles (Definition 5)

             Quantile        Estimate

             100% Max          45494
             99%                1200
             95%                   0
             90%                   0
             75% Q3                0
             50% Median            0
             25% Q1                0
             10%                   0
             5%                    0
             1%                    0
             0% Min                0
```

```
                Extreme Observations

       ----Lowest----          ----Highest----

       Value        Obs        Value        Obs

           0     352469         4212     351457
           0     352468         4212     351458
           0     352467         7000     110587
           0     352466        30000     159616
           0     352465        45494      46587
```

```
                    The UNIVARIATE Procedure
                     Variable:  T06AMT

                          Moments

N                      352469    Sum Weights              352469
Mean               1.11578039    Sum Observations         393278
Std Deviation      39.3651647    Variance             1549.61619
Skewness           46.1688185    Kurtosis             2658.08624
Uncorrected SS      546628932    Corrected SS          546190120
Coeff Variation    3528.03875    Std Error Mean        0.06630581


                   Basic Statistical Measures

         Location                        Variability

     Mean     1.115780    Std Deviation           39.36516
     Median   0.000000    Variance                    1550
     Mode     0.000000    Range                       4000
                          Interquartile Range            0


                 Tests for Location: Mu0=0

        Test           -Statistic-      -----p Value------

        Student's t    t  16.82779      Pr > |t|    <.0001
        Sign           M     225.5      Pr >= |M|   <.0001
        Signed Rank    S     50963      Pr >= |S|   <.0001


                   Quantiles (Definition 5)

              Quantile      Estimate

              100% Max         4000
              99%                 0
              95%                 0
              90%                 0
              75% Q3              0
              50% Median          0
              25% Q1              0
              10%                 0
              5%                  0
              1%                  0
              0% Min              0
```

```
                Extreme Observations

     ----Lowest----          ----Highest---

     Value       Obs          Value       Obs

        0      352469          3000      202592
        0      352468          3000      202593
        0      352467          4000      281568
        0      352466          4000      281569
        0      352465          4000      281570
```

```
                       The UNIVARIATE Procedure
                        Variable:  T08AMT

                              Moments

N                        352469     Sum Weights                352469
Mean                  9.9264446     Sum Observations          3498764
Std Deviation        133.887704     Variance               17925.9172
Skewness              17.850111     Kurtosis               356.222362
Uncorrected SS       6353042472     Corrected SS           6318312185
Coeff Variation      1348.79818     Std Error Mean         0.22551749


                      Basic Statistical Measures

            Location                          Variability

     Mean       9.926445      Std Deviation           133.88770
     Median     0.000000      Variance                    17926
     Mode       0.000000      Range                        3564
                              Interquartile Range             0


                    Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t   44.0163     Pr > |t|     <.0001
        Sign           M    1965.5     Pr >= |M|    <.0001
        Signed Rank    S   3864173     Pr >= |S|    <.0001


                     Quantiles (Definition 5)

             Quantile        Estimate

             100% Max            3564
             99%                  117
             95%                    0
             90%                    0
             75% Q3                 0
             50% Median             0
             25% Q1                 0
             10%                    0
             5%                     0
             1%                     0
             0% Min                 0
```

```
                    Extreme Observations

        ----Lowest----          ----Highest---

        Value      Obs          Value       Obs

            0    352469          3564     318462
            0    352468          3564     336951
            0    352467          3564     336952
            0    352466          3564     336953
            0    352465          3564     336954
```

```
                         The UNIVARIATE Procedure
                          Variable:  T10AMT

                                Moments

N                       352469     Sum Weights                352469
Mean                2.93659017     Sum Observations          1035057
Std Deviation       110.134407     Variance               12129.5876
Skewness            142.270623     Kurtosis               30389.2424
Uncorrected SS      4278331025     Corrected SS           4275291487
Coeff Variation     3750.41803     Std Error Mean         0.18550796


                       Basic Statistical Measures

            Location                          Variability

      Mean      2.936590       Std Deviation          110.13441
      Median    0.000000       Variance                   12130
      Mode      0.000000       Range                      25000
                               Interquartile Range            0


                       Tests for Location: Mu0=0

          Test              -Statistic-       -----p Value------

          Student's t    t      15.83        Pr > |t|     <.0001
          Sign           M      370.5        Pr >= |M|    <.0001
          Signed Rank    S   137455.5        Pr >= |S|    <.0001


                        Quantiles (Definition 5)

                        Quantile      Estimate

                        100% Max        25000
                        99%                 0
                        95%                 0
                        90%                 0
                        75% Q3              0
                        50% Median          0
                        25% Q1              0
                        10%                 0
                        5%                  0
                        1%                  0
                        0% Min              0
```

```
                  Extreme Observations

         ----Lowest----          ----Highest----

         Value       Obs         Value         Obs

             0    352469          5500      106162
             0    352468         25000       64190
             0    352467         25000       64191
             0    352466         25000       64192
             0    352465         25000       64193
```

```
                    The UNIVARIATE Procedure
                     Variable:  T13AMT

                          Moments

N                      352469      Sum Weights              352469
Mean               0.98819187      Sum Observations         348307
Std Deviation      118.641919      Variance             14075.9049
Skewness           296.539978      Kurtosis             105556.146
Uncorrected SS     4961650239      Corrected SS         4961306045
Coeff Variation    12005.9598      Std Error Mean       0.19983783


                 Basic Statistical Measures

        Location                      Variability

    Mean      0.988192     Std Deviation           118.64192
    Median    0.000000     Variance                    14076
    Mode      0.000000     Range                       50000
                           Interquartile Range             0


               Tests for Location: Mu0=0

       Test             -Statistic-      -----p Value------

       Student's t    t  4.944969     Pr > |t|      <.0001
       Sign           M     120.5     Pr >= |M|     <.0001
       Signed Rank    S   14580.5     Pr >= |S|     <.0001


               Quantiles (Definition 5)

           Quantile        Estimate

           100% Max           50000
           99%                    0
           95%                    0
           90%                    0
           75% Q3                 0
           50% Median             0
           25% Q1                 0
           10%                    0
           5%                     0
           1%                     0
           0% Min                 0
```

```
                    Extreme Observations

        ----Lowest----              ----Highest----

        Value       Obs             Value       Obs

            0    352469             23000    165884
            0    352468             23000    165885
            0    352467             23000    165886
            0    352466             23000    165887
            0    352465             50000    303683
```

```
                  The UNIVARIATE Procedure
                    Variable:  T14AMT

                          Moments

N                      352469    Sum Weights              352469
Mean               2.57350859    Sum Observations         907082
Std Deviation      83.4296888    Variance             6960.51297
Skewness           69.8893361    Kurtosis             7727.91717
Uncorrected SS     2455692468    Corrected SS         2453358085
Coeff Variation    3241.86556    Std Error Mean       0.14052712


                 Basic Statistical Measures

        Location                        Variability

    Mean     2.573509    Std Deviation              83.42969
    Median   0.000000    Variance                       6961
    Mode     0.000000    Range                         12000
                         Interquartile Range               0


                Tests for Location: Mu0=0

       Test                -Statistic-      -----p Value------

       Student's t    t  18.31325    Pr > |t|     <.0001
       Sign           M        371    Pr >= |M|    <.0001
       Signed Rank    S  137826.5    Pr >= |S|    <.0001


                  Quantiles (Definition 5)

              Quantile        Estimate

              100% Max           12000
              99%                    0
              95%                    0
              90%                    0
              75% Q3                 0
              50% Median             0
              25% Q1                 0
              10%                    0
              5%                     0
              1%                     0
              0% Min                 0
```

```
                    Extreme Observations

        ----Lowest----              ----Highest----

        Value      Obs              Value        Obs

            0    352469             10000      73633
            0    352468             12000     239520
            0    352467             12000     239521
            0    352466             12000     239522
            0    352465             12000     239523
```

```
                    The UNIVARIATE Procedure
                     Variable:  T15AMT

                          Moments

N                       352469     Sum Weights                352469
Mean                1.59025616     Sum Observations           560516
Std Deviation       155.884131     Variance               24299.8624
Skewness            155.288514     Kurtosis               29061.4787
Uncorrected SS      8565815280     Corrected SS           8564923916
Coeff Variation     9802.45416     Std Error Mean         0.26256779


                  Basic Statistical Measures

         Location                        Variability

     Mean      1.590256     Std Deviation          155.88413
     Median    0.000000     Variance                   24300
     Mode      0.000000     Range                      40782
                            Interquartile Range            0


                  Tests for Location: Mu0=0

      Test              -Statistic-      -----p Value------

      Student's t     t  6.056555     Pr > |t|      <.0001
      Sign            M        50     Pr >= |M|     <.0001
      Signed Rank     S      2525     Pr >= |S|     <.0001


                   Quantiles (Definition 5)

                  Quantile      Estimate

                  100% Max         40782
                  99%                  0
                  95%                  0
                  90%                  0
                  75% Q3               0
                  50% Median           0
                  25% Q1               0
                  10%                  0
                  5%                   0
                  1%                   0
                  0% Min               0
```

```
                    Extreme Observations

        ----Lowest----              ----Highest----

     Value        Obs            Value          Obs

         0      352469           25000        86250
         0      352468           25000       125058
         0      352467           25000       246412
         0      352466           30000       346329
         0      352465           40782       313626
```

```
                    The UNIVARIATE Procedure
                     Variable:  T20AMT

                           Moments

N                       352469    Sum Weights              352469
Mean                1.89214371    Sum Observations         666922
Std Deviation       30.1345966    Variance             908.093914
Skewness            20.6165546    Kurtosis             544.964078
Uncorrected SS       321335958    Corrected SS          320074046
Coeff Variation      1592.6167    Std Error Mean       0.05075805


                  Basic Statistical Measures

         Location                        Variability

     Mean      1.892144    Std Deviation           30.13460
     Median    0.000000    Variance               908.09391
     Mode      0.000000    Range                       1500
                           Interquartile Range            0


                 Tests for Location: Mu0=0

         Test              -Statistic-      -----p Value------

         Student's t    t  37.27771     Pr > |t|     <.0001
         Sign           M       957     Pr >= |M|    <.0001
         Signed Rank    S  916327.5     Pr >= |S|    <.0001


                   Quantiles (Definition 5)

                   Quantile      Estimate

                   100% Max          1500
                   99%                  0
                   95%                  0
                   90%                  0
                   75% Q3               0
                   50% Median           0
                   25% Q1               0
                   10%                  0
                   5%                   0
                   1%                   0
                   0% Min               0
```

```
                    Extreme Observations

           ----Lowest----          ----Highest---

           Value        Obs        Value        Obs

               0     352469         1500     189598
               0     352468         1500     280263
               0     352467         1500     280264
               0     352466         1500     280265
               0     352465         1500     280266
```

```
                    The UNIVARIATE Procedure
                      Variable:  T21AMT

                            Moments

N                      352469     Sum Weights              352469
Mean               0.26809734     Sum Observations          94496
Std Deviation      10.9973469     Variance              120.94164
Skewness           66.6516104     Kurtosis             6187.54833
Uncorrected SS       42653392     Corrected SS         42628057.9
Coeff Variation    4101.99784     Std Error Mean       0.01852369


                  Basic Statistical Measures

          Location                      Variability

    Mean       0.268097     Std Deviation          10.99735
    Median     0.000000     Variance              120.94164
    Mode       0.000000     Range                      1400
                            Interquartile Range           0


                  Tests for Location: Mu0=0

        Test             -Statistic-      -----p Value------

        Student's t    t  14.47322     Pr > |t|     <.0001
        Sign           M      178      Pr >= |M|    <.0001
        Signed Rank    S    31773      Pr >= |S|    <.0001


                    Quantiles (Definition 5)

                    Quantile      Estimate

                    100% Max          1400
                    99%                  0
                    95%                  0
                    90%                  0
                    75% Q3               0
                    50% Median           0
                    25% Q1               0
                    10%                  0
                    5%                   0
                    1%                   0
                    0% Min               0
```

```
                 Extreme Observations

        ----Lowest----          ----Highest---

        Value       Obs          Value       Obs

            0    352469           1276      97937
            0    352468           1400      17208
            0    352467           1400      17209
            0    352466           1400      17210
            0    352465           1400      17211
```

```
                    The UNIVARIATE Procedure
                      Variable:  T23AMT

                           Moments

N                       352469    Sum Weights              352469
Mean                0.52121747    Sum Observations         183713
Std Deviation       31.0674837    Variance             965.188546
Skewness             83.467053    Kurtosis             8566.63343
Uncorrected SS       340293831    Corrected SS          340198077
Coeff Variation     5960.56073    Std Error Mean       0.05232938


                  Basic Statistical Measures

        Location                        Variability

    Mean      0.521217     Std Deviation            31.06748
    Median    0.000000     Variance              965.18855
    Mode      0.000000     Range                      4000
                           Interquartile Range           0


                  Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  9.960321     Pr > |t|     <.0001
        Sign           M        80     Pr >= |M|    <.0001
        Signed Rank    S      6440     Pr >= |S|    <.0001


                  Quantiles (Definition 5)

             Quantile       Estimate

             100% Max           4000
             99%                   0
             95%                   0
             90%                   0
             75% Q3                0
             50% Median            0
             25% Q1                0
             10%                   0
             5%                    0
             1%                    0
             0% Min                0
```

```
                Extreme Observations

    ----Lowest----          ----Highest---

    Value       Obs          Value       Obs

        0    352469           4000    143445
        0    352468           4000    252480
        0    352467           4000    252481
        0    352466           4000    252482
        0    352465           4000    252483
```

```
                         The UNIVARIATE Procedure
                           Variable:  T24AMT

                                Moments

N                         352469     Sum Weights              352469
Mean                   0.45144396     Sum Observations         159120
Std Deviation          18.9042353     Variance             357.370111
Skewness               55.4305986     Kurtosis             3526.84255
Uncorrected SS          126033362     Corrected SS          125961528
Coeff Variation        4187.50434     Std Error Mean        0.03184188


                      Basic Statistical Measures

            Location                         Variability

      Mean      0.451444     Std Deviation            18.90424
      Median    0.000000     Variance                357.37011
      Mode      0.000000     Range                        1500
                             Interquartile Range             0


                   Tests for Location: Mu0=0

         Test             -Statistic-      -----p Value------

         Student's t    t  14.17768     Pr > |t|      <.0001
         Sign           M       192     Pr >= |M|     <.0001
         Signed Rank    S     36960     Pr >= |S|     <.0001


                     Quantiles (Definition 5)

               Quantile        Estimate

               100% Max            1500
               99%                    0
               95%                    0
               90%                    0
               75% Q3                 0
               50% Median             0
               25% Q1                 0
               10%                    0
               5%                     0
               1%                     0
               0% Min                 0
```

```
                    Extreme Observations

          ----Lowest----          ----Highest---

          Value      Obs          Value      Obs

              0   352469           1500   242491
              0   352468           1500   245190
              0   352467           1500   245191
              0   352466           1500   245192
              0   352465           1500   245193
```

```
                    The UNIVARIATE Procedure
                      Variable:  T25AMT

                         Moments

N                     352469      Sum Weights              352469
Mean                1.0608167     Sum Observations         373905
Std Deviation       8.63104083    Variance             74.4948657
Skewness            9.98842345    Kurtosis             118.451308
Uncorrected SS       26653701     Corrected SS         26257056.3
Coeff Variation     813.622265    Std Error Mean       0.01453793


                 Basic Statistical Measures

        Location                        Variability

   Mean      1.060817    Std Deviation              8.63104
   Median    0.000000    Variance                  74.49487
   Mode      0.000000    Range                    207.00000
                         Interquartile Range              0


               Tests for Location: Mu0=0

      Test              -Statistic-      -----p Value------

      Student's t    t  72.96887      Pr > |t|     <.0001
      Sign           M    3234.5      Pr >= |M|    <.0001
      Signed Rank    S  10463608      Pr >= |S|    <.0001


                 Quantiles (Definition 5)

             Quantile        Estimate

             100% Max           207
             99%                 41
             95%                  0
             90%                  0
             75% Q3               0
             50% Median           0
             25% Q1               0
             10%                  0
             5%                   0
             1%                   0
             0% Min               0
```

```
                    Extreme Observations

          ----Lowest----          ----Highest---

          Value       Obs         Value        Obs

              0    352469           207     258730
              0    352468           207     289215
              0    352467           207     289216
              0    352466           207     289217
              0    352465           207     289218
```

```
                  The UNIVARIATE Procedure
                   Variable:  T27AMT

                        Moments

N                     352469   Sum Weights             352469
Mean              15.5195549   Sum Observations       5470162
Std Deviation     79.9697075   Variance           6395.15412
Skewness          6.78598688   Kurtosis           56.6981294
Uncorrected SS    2338981662   Corrected SS       2254087182
Coeff Variation   515.283512   Std Error Mean     0.13469921


                 Basic Statistical Measures

         Location                    Variability

     Mean     15.51955   Std Deviation        79.96971
     Median    0.00000   Variance                 6395
     Mode      0.00000   Range                    1420
                         Interquartile Range         0


                 Tests for Location: Mu0=0

         Test            -Statistic-      -----p Value------

         Student's t    t  115.2164   Pr > |t|    <.0001
         Sign           M    9939.5   Pr >= |M|   <.0001
         Signed Rank    S  98798630   Pr >= |S|   <.0001


                  Quantiles (Definition 5)

                  Quantile      Estimate

                  100% Max          1420
                  99%                472
                  95%                 64
                  90%                  0
                  75% Q3               0
                  50% Median           0
                  25% Q1               0
                  10%                  0
                  5%                   0
                  1%                   0
                  0% Min               0
```

```
                 Extreme Observations

    ----Lowest----          ----Highest---

   Value      Obs          Value        Obs

       0    352469          1420      280266
       0    352468          1420      280535
       0    352467          1420      280536
       0    352466          1420      280537
       0    352465          1420      280538
```

```
                      The UNIVARIATE Procedure
                        Variable:  T28AMT

                             Moments

N                       352469      Sum Weights            352469
Mean                 9.22440271     Sum Observations      3251316
Std Deviation        79.7657364     Variance           6362.57271
Skewness             11.4994528     Kurtosis           157.969536
Uncorrected SS       2272594726     Corrected SS       2242603278
Coeff Variation      864.725218     Std Error Mean      0.13435564


                     Basic Statistical Measures

          Location                        Variability

     Mean       9.224403    Std Deviation          79.76574
     Median     0.000000    Variance                   6363
     Mode       0.000000    Range                      2800
                            Interquartile Range           0


                   Tests for Location: Mu0=0

        Test               -Statistic-      -----p Value------

        Student's t    t  68.65661      Pr > |t|      <.0001
        Sign           M      3635      Pr >= |M|     <.0001
        Signed Rank    S  13215043      Pr >= |S|     <.0001


                     Quantiles (Definition 5)

              Quantile        Estimate

              100% Max            2800
              99%                  380
              95%                    0
              90%                    0
              75% Q3                 0
              50% Median             0
              25% Q1                 0
              10%                    0
              5%                     0
              1%                     0
              0% Min                 0
```

```
                    Extreme Observations

        ----Lowest----          ----Highest---

        Value      Obs          Value      Obs

           0    352469           1635    186586
           0    352468           2000    177067
           0    352467           2080     33978
           0    352466           2507     33977
           0    352465           2800    293393
```

```
                    The UNIVARIATE Procedure
                     Variable:  T29AMT

                          Moments

N                      352469     Sum Weights              352469
Mean               2.21017451     Sum Observations         779018
Std Deviation      67.0173424     Variance            4491.32418
Skewness           40.6849828     Kurtosis              1910.7946
Uncorrected SS     1584769818     Corrected SS        1583048052
Coeff Variation    3032.21949     Std Error Mean      0.11288253


                 Basic Statistical Measures

        Location                        Variability

    Mean      2.210175     Std Deviation           67.01734
    Median    0.000000     Variance                    4491
    Mode      0.000000     Range                       4000
                           Interquartile Range            0


               Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  19.57942     Pr > |t|      <.0001
        Sign           M     348.5     Pr >= |M|     <.0001
        Signed Rank    S  121626.5     Pr >= |S|     <.0001


                  Quantiles (Definition 5)

                  Quantile      Estimate

                  100% Max          4000
                  99%                  0
                  95%                  0
                  90%                  0
                  75% Q3               0
                  50% Median           0
                  25% Q1               0
                  10%                  0
                  5%                   0
                  1%                   0
                  0% Min               0
```

```
              Extreme Observations

      ----Lowest----          ----Highest---

      Value        Obs        Value        Obs

          0     352469         4000     336767
          0     352468         4000     341917
          0     352467         4000     341918
          0     352466         4000     341919
          0     352465         4000     341920
```

```
                The UNIVARIATE Procedure
                  Variable:  T30AMT

                        Moments

N                      352469     Sum Weights              352469
Mean               52.7818617     Sum Observations       18603970
Std Deviation      313.656272     Variance             98380.2569
Skewness            7.9929329     Kurtosis             74.3916604
Uncorrected SS     3.56578E10     Corrected SS         3.46759E10
Coeff Variation    594.250112     Std Error Mean        0.5283157


                 Basic Statistical Measures

          Location                      Variability

     Mean     52.78186     Std Deviation          313.65627
     Median    0.00000     Variance                   98380
     Mode      0.00000     Range                       9800
                           Interquartile Range            0


               Tests for Location: Mu0=0

        Test             -Statistic-      -----p Value------

        Student's t    t  99.90591     Pr > |t|     <.0001
        Sign           M      9259     Pr >= |M|    <.0001
        Signed Rank    S  85733711     Pr >= |S|    <.0001


                 Quantiles (Definition 5)

                 Quantile       Estimate

                 100% Max           9800
                 99%                1712
                 95%                  76
                 90%                   0
                 75% Q3                0
                 50% Median            0
                 25% Q1                0
                 10%                   0
                 5%                    0
                 1%                    0
                 0% Min                0
```

```
                 Extreme Observations

     ----Lowest----          ----Highest---

     Value       Obs          Value       Obs

         0    352469           3800    352414
         0    352468           3800    352415
         0    352467           3800    352416
         0    352466           4500    199986
         0    352465           9800    124083
```

```
                    The UNIVARIATE Procedure
                      Variable:  T31AMT

                            Moments

N                      352469     Sum Weights             352469
Mean               17.8832834     Sum Observations       6303303
Std Deviation      237.979291     Variance             56634.1428
Skewness           16.8016621     Kurtosis             324.617973
Uncorrected SS      2.00744E10    Corrected SS          1.99617E10
Coeff Variation    1330.73601     Std Error Mean        0.40084706


                    Basic Statistical Measures

          Location                      Variability

     Mean      17.88328     Std Deviation          237.97929
     Median     0.00000     Variance                   56634
     Mode       0.00000     Range                       6000
                            Interquartile Range            0


                    Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  44.61373     Pr > |t|     <.0001
        Sign           M    1465.5     Pr >= |M|    <.0001
        Signed Rank    S  2148423      Pr >= |S|    <.0001


                    Quantiles (Definition 5)

            Quantile         Estimate

            100% Max            6000
            99%                    0
            95%                    0
            90%                    0
            75% Q3                 0
            50% Median             0
            25% Q1                 0
            10%                    0
            5%                     0
            1%                     0
            0% Min                 0
```

```
                Extreme Observations

   ----Lowest----          ----Highest---

   Value       Obs          Value       Obs

       0    352469           6000    319279
       0    352468           6000    319678
       0    352467           6000    319679
       0    352466           6000    319680
       0    352465           6000    319681
```

```
                        The UNIVARIATE Procedure
                         Variable:  T32AMT

                              Moments

N                      352469    Sum Weights               352469
Mean                11.1137036    Sum Observations         3917236
Std Deviation       170.527356    Variance              29079.5793
Skewness            19.5179674    Kurtosis              443.242777
Uncorrected SS      1.02932E10    Corrected SS          1.02496E10
Coeff Variation      1534.3882    Std Error Mean        0.28723251


                       Basic Statistical Measures

             Location                        Variability

        Mean      11.11370     Std Deviation          170.52736
        Median     0.00000     Variance                   29080
        Mode       0.00000     Range                       5000
                               Interquartile Range            0


                       Tests for Location: Mu0=0

         Test               -Statistic-      -----p Value------

         Student's t    t  38.69236     Pr > |t|      <.0001
         Sign           M      1040     Pr >= |M|     <.0001
         Signed Rank    S   1082120     Pr >= |S|     <.0001


                       Quantiles (Definition 5)

                     Quantile       Estimate

                     100% Max           5000
                     99%                   0
                     95%                   0
                     90%                   0
                     75% Q3                0
                     50% Median            0
                     25% Q1                0
                     10%                   0
                     5%                    0
                     1%                    0
                     0% Min                0
```

```
                    Extreme Observations

          ----Lowest----          ----Highest---

          Value       Obs         Value       Obs

              0    352469          5000    336040
              0    352468          5000    336951
              0    352467          5000    336952
              0    352466          5000    336953
              0    352465          5000    336954
```

```
                     The UNIVARIATE Procedure
                       Variable:  T34AMT

                            Moments

N                        352469     Sum Weights               352469
Mean                  30.4516709    Sum Observations        10733270
Std Deviation         290.348978    Variance               84302.5292
Skewness              11.8025521    Kurtosis               155.917319
Uncorrected SS         3.00408E10   Corrected SS            2.97139E10
Coeff Variation       953.474701    Std Error Mean          0.4890574


                    Basic Statistical Measures

          Location                        Variability

     Mean      30.45167    Std Deviation          290.34898
     Median     0.00000    Variance                   84303
     Mode       0.00000    Range                       5080
                           Interquartile Range            0


                 Tests for Location: Mu0=0

        Test           -Statistic-       -----p Value------

        Student's t    t  62.26605    Pr > |t|      <.0001
        Sign           M    2935.5    Pr >= |M|     <.0001
        Signed Rank    S  8618628     Pr >= |S|     <.0001


                     Quantiles (Definition 5)

                     Quantile      Estimate

                     100% Max          5080
                     99%               1200
                     95%                  0
                     90%                  0
                     75% Q3               0
                     50% Median           0
                     25% Q1               0
                     10%                  0
                     5%                   0
                     1%                   0
                     0% Min               0
```

```
              Extreme Observations

        ----Lowest----          ----Highest---

        Value        Obs        Value        Obs

            0     352469         5000     345306
            0     352468         5000     345307
            0     352467         5000     345308
            0     352466         5080      33732
            0     352465         5080      33733
```

```
                  The UNIVARIATE Procedure
                    Variable:  T35AMT

                         Moments

N                      352469    Sum Weights              352469
Mean                9.84743055    Sum Observations        3470914
Std Deviation       170.521306    Variance             29077.5158
Skewness            22.2323495    Kurtosis             563.889074
Uncorrected SS      1.02831E10    Corrected SS         1.02489E10
Coeff Variation     1731.63248    Std Error Mean       0.28722232


                  Basic Statistical Measures

        Location                      Variability

    Mean     9.847431    Std Deviation           170.52131
    Median   0.000000    Variance                    29078
    Mode     0.000000    Range                        5500
                         Interquartile Range             0


                 Tests for Location: Mu0=0

      Test              -Statistic-      -----p Value------

      Student's t    t  34.28505    Pr > |t|     <.0001
      Sign           M    1002.5    Pr >= |M|    <.0001
      Signed Rank    S   1005508    Pr >= |S|    <.0001


                   Quantiles (Definition 5)

                 Quantile        Estimate

                 100% Max            5500
                 99%                    0
                 95%                    0
                 90%                    0
                 75% Q3                 0
                 50% Median             0
                 25% Q1                 0
                 10%                    0
                 5%                     0
                 1%                     0
                 0% Min                 0
```

```
                Extreme Observations

    ----Lowest----          ----Highest---

    Value       Obs          Value       Obs

        0    352469           5500    250865
        0    352468           5500    281396
        0    352467           5500    281397
        0    352466           5500    281398
        0    352465           5500    281399
```

```
                    The UNIVARIATE Procedure
                      Variable:  T36AMT

                           Moments

N                        352469     Sum Weights               352469
Mean                 2.70590889     Sum Observations          953749
Std Deviation        86.8714931     Variance             7546.65631
Skewness             73.3703341     Kurtosis             8453.80586
Uncorrected SS       2662535613     Corrected SS         2659954855
Coeff Variation      3210.43674     Std Error Mean        0.14632442


                  Basic Statistical Measures

        Location                        Variability

    Mean      2.705909     Std Deviation           86.87149
    Median    0.000000     Variance                    7547
    Mode      0.000000     Range                      15000
                           Interquartile Range            0


                 Tests for Location: Mu0=0

       Test              -Statistic-      -----p Value------

       Student's t    t  18.49253      Pr > |t|    <.0001
       Sign           M       551      Pr >= |M|   <.0001
       Signed Rank    S  303876.5      Pr >= |S|   <.0001


                  Quantiles (Definition 5)

              Quantile        Estimate

              100% Max          15000
              99%                   0
              95%                   0
              90%                   0
              75% Q3                0
              50% Median            0
              25% Q1                0
              10%                   0
              5%                    0
              1%                    0
              0% Min                0
```

```
                 Extreme Observations

        ----Lowest----            ----Highest----

        Value        Obs          Value         Obs

            0     352469          10000       56864
            0     352468          10000      258439
            0     352467          12000      199878
            0     352466          15000       56010
            0     352465          15000      204340
```

```
                    The UNIVARIATE Procedure
                      Variable:  T38AMT

                          Moments

N                     352469     Sum Weights              352469
Mean                11.527567    Sum Observations         4063110
Std Deviation      147.984834    Variance              21899.5111
Skewness           18.8150292    Kurtosis              452.475499
Uncorrected SS     7765714650    Corrected SS          7718876877
Coeff Variation    1283.74734    Std Error Mean        0.24926239


                    Basic Statistical Measures

          Location                        Variability

     Mean     11.52757    Std Deviation          147.98483
     Median    0.00000    Variance                   21900
     Mode      0.00000    Range                       9800
                          Interquartile Range            0


                  Tests for Location: Mu0=0

       Test              -Statistic-      -----p Value------

       Student's t    t  46.24672     Pr > |t|     <.0001
       Sign           M    2085.5     Pr >= |M|    <.0001
       Signed Rank    S   4350353     Pr >= |S|    <.0001


                    Quantiles (Definition 5)

             Quantile       Estimate

             100% Max           9800
             99%                 166
             95%                   0
             90%                   0
             75% Q3                0
             50% Median            0
             25% Q1                0
             10%                   0
             5%                    0
             1%                    0
             0% Min                0
```

```
                Extreme Observations

    ----Lowest----        ----Highest---

    Value      Obs         Value       Obs

        0   352469         4911     23916
        0   352468         4911     38320
        0   352467         6510    213732
        0   352466         7000    199837
        0   352465         9800    124083
```

```
                    The UNIVARIATE Procedure
                     Variable:  T39AMT

                          Moments

N                        352469      Sum Weights                 352469
Mean                  0.42101007      Sum Observations            148393
Std Deviation         62.9662129      Variance               3964.74397
Skewness              176.293308      Kurtosis               33889.6543
Uncorrected SS        1397507853      Corrected SS           1397445378
Coeff Variation       14955.9872      Std Error Mean          0.1060589


                  Basic Statistical Measures

          Location                       Variability

     Mean      0.421010     Std Deviation            62.96621
     Median    0.000000     Variance                     3965
     Mode      0.000000     Range                       16500
                            Interquartile Range             0


                  Tests for Location: Mu0=0

       Test              -Statistic-      -----p Value------

       Student's t    t  3.969587     Pr > |t|      <.0001
       Sign           M       36.5     Pr >= |M|     <.0001
       Signed Rank    S     1350.5     Pr >= |S|     <.0001


                   Quantiles (Definition 5)

                   Quantile      Estimate

                   100% Max         16500
                   99%                  0
                   95%                  0
                   90%                  0
                   75% Q3               0
                   50% Median           0
                   25% Q1               0
                   10%                  0
                   5%                   0
                   1%                   0
                   0% Min               0
```

```
                   Extreme Observations

        ----Lowest----            ----Highest----

        Value      Obs            Value       Obs

            0   352469            10000    307454
            0   352468            12000     25864
            0   352467            12000     97224
            0   352466            12000    304142
            0   352465            16500    184699
```

```
                    The UNIVARIATE Procedure
                      Variable:  T42AMT

                            Moments

N                       352469     Sum Weights             352469
Mean                17.0263881     Sum Observations       6001274
Std Deviation       358.615932     Variance            128605.387
Skewness            42.6428023     Kurtosis            2524.60485
Uncorrected SS      4.54315E10     Corrected SS        4.53293E10
Coeff Variation     2106.23609     Std Error Mean      0.60404475


                   Basic Statistical Measures

         Location                        Variability

     Mean      17.02639     Std Deviation         358.61593
     Median     0.00000     Variance                 128605
     Mode       0.00000     Range                     35000
                            Interquartile Range           0


                  Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t   28.1873     Pr > |t|     <.0001
        Sign           M      1619     Pr >= |M|    <.0001
        Signed Rank    S   2621971     Pr >= |S|    <.0001


                   Quantiles (Definition 5)

                   Quantile      Estimate

                   100% Max        35000
                   99%                 0
                   95%                 0
                   90%                 0
                   75% Q3              0
                   50% Median          0
                   25% Q1              0
                   10%                 0
                   5%                  0
                   1%                  0
                   0% Min              0
```

```
                   Extreme Observations

         ----Lowest----         ----Highest----

         Value      Obs         Value        Obs

             0   352469         30000     159253
             0   352468         30000     159731
             0   352467         30000     205065
             0   352466         30000     346113
             0   352465         35000     190851
```

```
                    The UNIVARIATE Procedure
                      Variable:  T51AMT

                           Moments

N                       352469     Sum Weights              352469
Mean                 0.9325501     Sum Observations         328695
Std Deviation       47.2239771     Variance             2230.10401
Skewness            87.8569243     Kurtosis             10853.8495
Uncorrected SS       786346825     Corrected SS         786040300
Coeff Variation      5063.96142    Std Error Mean       0.07954302


                  Basic Statistical Measures

         Location                         Variability

     Mean      0.932550     Std Deviation            47.22398
     Median    0.000000     Variance                     2230
     Mode      0.000000     Range                       10000
                            Interquartile Range             0


                 Tests for Location: Mu0=0

        Test             -Statistic-      -----p Value------

        Student's t    t  11.72385     Pr > |t|     <.0001
        Sign           M     180.5     Pr >= |M|    <.0001
        Signed Rank    S   32670.5     Pr >= |S|    <.0001


                    Quantiles (Definition 5)

                   Quantile        Estimate

                   100% Max          10000
                   99%                   0
                   95%                   0
                   90%                   0
                   75% Q3                0
                   50% Median            0
                   25% Q1                0
                   10%                   0
                   5%                    0
                   1%                    0
                   0% Min                0
```

```
                     Extreme Observations

        ----Lowest----            ----Highest----

     Value        Obs          Value          Obs

         0      352469           5000       164915
         0      352468           5000       164916
         0      352467           5000       334391
         0      352466           5000       334394
         0      352465          10000       323468
```

```
                    The UNIVARIATE Procedure
                      Variable:  T52AMT

                           Moments

N                      352469     Sum Weights              352469
Mean               0.12411588     Sum Observations          43747
Std Deviation      19.6028676     Variance              384.27242
Skewness           226.644939     Kurtosis              54822.6154
Uncorrected SS      135449161     Corrected SS          135443731
Coeff Variation    15794.0045     Std Error Mean        0.03301864


                    Basic Statistical Measures

          Location                        Variability

     Mean      0.124116    Std Deviation          19.60287
     Median    0.000000    Variance              384.27242
     Mode      0.000000    Range                      5000
                           Interquartile Range           0


                 Tests for Location: Mu0=0

        Test             -Statistic-     -----p Value------

        Student's t    t  3.758964     Pr > |t|     0.0002
        Sign           M      37.5     Pr >= |M|    <.0001
        Signed Rank    S      1425     Pr >= |S|    <.0001


                   Quantiles (Definition 5)

              Quantile         Estimate

              100% Max             5000
              99%                     0
              95%                     0
              90%                     0
              75% Q3                  0
              50% Median              0
              25% Q1                  0
              10%                     0
              5%                      0
              1%                      0
              0% Min                  0
```

```
                  Extreme Observations

         ----Lowest----         ----Highest---

         Value      Obs         Value       Obs

             0   352469          4160    331658
             0   352468          5000    108995
             0   352467          5000    113807
             0   352466          5000    159921
             0   352465          5000    269507
```

```
                    The UNIVARIATE Procedure
                      Variable:  T55AMT

                            Moments

N                      352469     Sum Weights               352469
Mean                1.53470234    Sum Observations          540935
Std Deviation       69.7148277    Variance               4860.1572
Skewness            79.8290249    Kurtosis              8138.28212
Uncorrected SS      1713880061    Corrected SS          1713049887
Coeff Variation     4542.56345    Std Error Mean        0.11742612


                    Basic Statistical Measures

          Location                        Variability

     Mean      1.534702     Std Deviation            69.71483
     Median    0.000000     Variance                     4860
     Mode      0.000000     Range                       10000
                            Interquartile Range             0


                  Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  13.06951     Pr > |t|      <.0001
        Sign           M       257     Pr >= |M|     <.0001
        Signed Rank    S   66177.5     Pr >= |S|     <.0001


                   Quantiles (Definition 5)

                   Quantile       Estimate

                   100% Max          10000
                   99%                   0
                   95%                   0
                   90%                   0
                   75% Q3                0
                   50% Median            0
                   25% Q1                0
                   10%                   0
                   5%                    0
                   1%                    0
                   0% Min                0
```

```
                  Extreme Observations

        ----Lowest----              ----Highest----

        Value        Obs            Value        Obs

            0      352469            8000      137822
            0      352468            8000      137823
            0      352467            8000      137824
            0      352466           10000       19265
            0      352465           10000       19266
```

```
                    The UNIVARIATE Procedure
                      Variable:  T56AMT

                           Moments

N                      352469    Sum Weights              352469
Mean               1.06530503    Sum Observations         375487
Std Deviation      77.7055031    Variance             6038.14521
Skewness           148.192629    Kurtosis             31669.9197
Uncorrected SS     2128652973    Corrected SS         2128252965
Coeff Variation    7294.20219    Std Error Mean       0.13088543


                   Basic Statistical Measures

          Location                      Variability

     Mean     1.065305     Std Deviation           77.70550
     Median   0.000000     Variance                    6038
     Mode     0.000000     Range                      23000
                           Interquartile Range            0


                   Tests for Location: Mu0=0

        Test           -Statistic-     -----p Value------

        Student's t    t  8.139218     Pr > |t|     <.0001
        Sign           M       145     Pr >= |M|    <.0001
        Signed Rank    S   21097.5     Pr >= |S|    <.0001


                   Quantiles (Definition 5)

             Quantile       Estimate

             100% Max          23000
             99%                   0
             95%                   0
             90%                   0
             75% Q3                0
             50% Median            0
             25% Q1                0
             10%                   0
             5%                    0
             1%                    0
             0% Min                0
```

```
                Extreme Observations

     ----Lowest----           ----Highest----

   Value        Obs          Value        Obs

       0     352469          10000     333811
       0     352468          12000      46070
       0     352467          14000     108488
       0     352466          14000     335858
       0     352465          23000     253430
```

```
                      The UNIVARIATE Procedure
                        Variable:  T60AMTG

                             Moments

N                       352469    Sum Weights              352469
Mean                0.01835622    Sum Observations            6470
Std Deviation       1.26947893    Variance            1.61157675
Skewness            94.5434915    Kurtosis            11249.9418
Uncorrected SS          568148    Corrected SS        568029.235
Coeff Variation     6915.7955     Std Error Mean      0.00213828


                    Basic Statistical Measures

          Location                      Variability

     Mean      0.018356    Std Deviation           1.26948
     Median    0.000000    Variance                1.61158
     Mode      0.000000    Range               200.00000
                           Interquartile Range           0


                   Tests for Location: Mu0=0

        Test              -Statistic-     -----p Value------

        Student's t    t  8.584566     Pr > |t|     <.0001
        Sign           M       56.5    Pr >= |M|    <.0001
        Signed Rank    S     3220.5    Pr >= |S|    <.0001


                    Quantiles (Definition 5)

              Quantile        Estimate

              100% Max            200
              99%                   0
              95%                   0
              90%                   0
              75% Q3                0
              50% Median            0
              25% Q1                0
              10%                   0
              5%                    0
              1%                    0
              0% Min                0
```

```
              Extreme Observations

        ----Lowest----        ----Highest---

        Value      Obs        Value        Obs

            0    352469          200      303088
            0    352468          200      303089
            0    352467          200      303090
            0    352466          200      303091
            0    352465          200      310851
```

```
                    The UNIVARIATE Procedure
                      Variable:  T60AMTT

                          Moments

N                      352469    Sum Weights              352469
Mean                0.0653788    Sum Observations          23044
Std Deviation      1.99352041    Variance             3.97412364
Skewness           34.5783518    Kurtosis              1284.1384
Uncorrected SS        1402258    Corrected SS         1400751.41
Coeff Variation    3049.18481    Std Error Mean       0.00335784


                  Basic Statistical Measures

        Location                        Variability

    Mean      0.065379     Std Deviation            1.99352
    Median    0.000000     Variance                 3.97412
    Mode      0.000000     Range                   85.00000
                           Interquartile Range            0


                Tests for Location: Mu0=0

      Test              -Statistic-      -----p Value------

      Student's t    t  19.47048     Pr > |t|      <.0001
      Sign           M     243.5     Pr >= |M|     <.0001
      Signed Rank    S     59414     Pr >= |S|     <.0001


                Quantiles (Definition 5)

           Quantile        Estimate

           100% Max             85
           99%                   0
           95%                   0
           90%                   0
           75% Q3                0
           50% Median            0
           25% Q1                0
           10%                   0
           5%                    0
           1%                    0
           0% Min                0
```

10-235

```
                 Extreme Observations

        ----Lowest----        ----Highest---

        Value      Obs        Value       Obs

            0   352469           85    224353
            0   352468           85    236004
            0   352467           85    236005
            0   352466           85    236006
            0   352465           85    236007
```

```
                    The UNIVARIATE Procedure
                      Variable:  T61AMT

                           Moments

N                         352469    Sum Weights              352469
Mean                  0.14366654    Sum Observations          50638
Std Deviation         11.3380037    Variance             128.550328
Skewness              117.764082    Kurtosis             16641.7906
Uncorrected SS          45317152    Corrected SS           45309877
Coeff Variation       7891.88915    Std Error Mean        0.01909748


                   Basic Statistical Measures

          Location                        Variability

     Mean      0.143667     Std Deviation            11.33800
     Median    0.000000     Variance                128.55033
     Mode      0.000000     Range                        2000
                            Interquartile Range             0


                   Tests for Location: Mu0=0

       Test              -Statistic-       -----p Value------

       Student's t    t  7.522799      Pr > |t|     <.0001
       Sign           M      68.5      Pr >= |M|    <.0001
       Signed Rank    S    4726.5      Pr >= |S|    <.0001


                   Quantiles (Definition 5)

             Quantile        Estimate

             100% Max            2000
             99%                    0
             95%                    0
             90%                    0
             75% Q3                 0
             50% Median             0
             25% Q1                 0
             10%                    0
             5%                     0
             1%                     0
             0% Min                 0
```

```
                  Extreme Observations

        ----Lowest----          ----Highest---

        Value        Obs         Value        Obs

            0     352469          1600     300278
            0     352468          2000     191165
            0     352467          2000     191166
            0     352466          2000     191167
            0     352465          2000     191168
```

```
                    The UNIVARIATE Procedure
                      Variable:  T62AMT

                            Moments

N                       352469     Sum Weights           352469
Mean                 0.0235198     Sum Observations        8290
Std Deviation       3.42222349     Variance           11.7116136
Skewness            164.097677     Kurtosis           27962.2658
Uncorrected SS         4128164     Corrected SS       4127969.02
Coeff Variation     14550.3943     Std Error Mean     0.00576432


                    Basic Statistical Measures

          Location                        Variability

     Mean      0.023520      Std Deviation          3.42222
     Median    0.000000      Variance              11.71161
     Mode      0.000000      Range               600.00000
                             Interquartile Range          0


                  Tests for Location: Mu0=0

         Test              -Statistic-      -----p Value------

         Student's t    t   4.08024     Pr > |t|      <.0001
         Sign           M        12     Pr >= |M|     <.0001
         Signed Rank    S       150     Pr >= |S|     <.0001


                   Quantiles (Definition 5)

                   Quantile       Estimate

                   100% Max          600
                   99%                 0
                   95%                 0
                   90%                 0
                   75% Q3              0
                   50% Median          0
                   25% Q1              0
                   10%                 0
                   5%                  0
                   1%                  0
                   0% Min              0
```

```
                Extreme Observations

     ----Lowest----        ----Highest---

     Value       Obs        Value       Obs

         0    352469          600    250977
         0    352468          600    250978
         0    352467          600    250979
         0    352466          600    328977
         0    352465          600    328978
```

```
                   The UNIVARIATE Procedure
                    Variable:  T64AMT

                           Moments

N                        352469     Sum Weights                352469
Mean                 0.10039464     Sum Observations            35386
Std Deviation        9.09030342     Variance               82.6336162
Skewness               129.69907    Kurtosis               20825.6814
Uncorrected SS         29129258     Corrected SS           29125705.4
Coeff Variation      9054.57004     Std Error Mean         0.01531151


                   Basic Statistical Measures

         Location                        Variability

     Mean     0.100395     Std Deviation           9.09030
     Median   0.000000     Variance               82.63362
     Mode     0.000000     Range                      1800
                           Interquartile Range           0


                   Tests for Location: Mu0=0

       Test             -Statistic-      -----p Value------

       Student's t    t  6.55681     Pr > |t|      <.0001
       Sign           M     41.5     Pr >= |M|     <.0001
       Signed Rank    S     1743     Pr >= |S|     <.0001


                   Quantiles (Definition 5)

            Quantile        Estimate

            100% Max            1800
            99%                    0
            95%                    0
            90%                    0
            75% Q3                 0
            50% Median             0
            25% Q1                 0
            10%                    0
            5%                     0
            1%                     0
            0% Min                 0
```

```
                 Extreme Observations

        ----Lowest----          ----Highest---

        Value        Obs         Value        Obs

            0     352469          1035     166821
            0     352468          1800     333654
            0     352467          1800     333655
            0     352466          1800     333656
            0     352465          1800     333657
```

```
                The UNIVARIATE Procedure
                   Variable:  T75AMT

                         Moments

N                       352469    Sum Weights              352469
Mean                0.87828717    Sum Observations         309569
Std Deviation        44.775223    Variance              2004.8206
Skewness             89.987125    Kurtosis             10066.6769
Uncorrected SS       706906997    Corrected SS          706635107
Coeff Variation      5098.0163    Std Error Mean        0.0754184


                Basic Statistical Measures

        Location                       Variability

    Mean      0.878287     Std Deviation           44.77522
    Median    0.000000     Variance                    2005
    Mode      0.000000     Range                       6000
                           Interquartile Range            0


                Tests for Location: Mu0=0

        Test             -Statistic-      -----p Value------

        Student's t    t  11.64553     Pr > |t|     <.0001
        Sign           M        225     Pr >= |M|    <.0001
        Signed Rank    S    50737.5     Pr >= |S|    <.0001


                Quantiles (Definition 5)

            Quantile         Estimate

            100% Max             6000
            99%                     0
            95%                     0
            90%                     0
            75% Q3                  0
            50% Median              0
            25% Q1                  0
            10%                     0
            5%                      0
            1%                      0
            0% Min                  0
```

10-243

```
                Extreme Observations

      ----Lowest----          ----Highest---

      Value      Obs          Value       Obs

          0   352469           6000      28805
          0   352468           6000     242404
          0   352467           6000     242405
          0   352466           6000     242406
          0   352465           6000     242407
```

```
                The UNIVARIATE Procedure
                  Variable:  TCSAGY


                         Moments

N                     352469    Sum Weights            352469
Mean              0.04971217    Sum Observations        17522
Std Deviation     3.08167166    Variance           9.49670025
Skewness          74.5580471    Kurtosis           6127.94473
Uncorrected SS       3348154    Corrected SS       3347282.94
Coeff Variation   6199.02825    Std Error Mean      0.0051907



                 Basic Statistical Measures

         Location                      Variability

   Mean      0.049712     Std Deviation          3.08167
   Median    0.000000     Variance               9.49670
   Mode      0.000000     Range                300.00000
                          Interquartile Range          0



                 Tests for Location: Mu0=0

     Test              -Statistic-      -----p Value------

     Student's t    t  9.577162     Pr > |t|    <.0001
     Sign           M        66     Pr >= |M|   <.0001
     Signed Rank    S      4389     Pr >= |S|   <.0001



                 Quantiles (Definition 5)

               Quantile      Estimate

               100% Max          300
               99%                 0
               95%                 0
               90%                 0
               75% Q3              0
               50% Median          0
               25% Q1              0
               10%                 0
               5%                  0
               1%                  0
               0% Min              0
```

```
                    Extreme Observations

          ----Lowest----          ----Highest---

          Value        Obs         Value        Obs

              0     352469           300      67275
              0     352468           300     167778
              0     352467           300     167779
              0     352466           300     167780
              0     352465           300     167781
```

```
                    The UNIVARIATE Procedure
                     Variable:  TROLLAMT

                            Moments

N                       352469    Sum Weights              352469
Mean                0.69936363    Sum Observations         246504
Std Deviation       101.080749    Variance              10217.3179
Skewness            148.325145    Kurtosis              22006.8987
Uncorrected SS      3601450004    Corrected SS          3601277608
Coeff Variation     14453.2465    Std Error Mean        0.17025818


                    Basic Statistical Measures

          Location                      Variability

     Mean       0.699364    Std Deviation         101.08075
     Median     0.000000    Variance                  10217
     Mode       0.000000    Range                     15000
                            Interquartile Range           0


                  Tests for Location: Mu0=0

        Test             -Statistic-      -----p Value------

        Student's t    t  4.107665     Pr > |t|     <.0001
        Sign           M      34.5     Pr >= |M|    <.0001
        Signed Rank    S    1207.5     Pr >= |S|    <.0001


                    Quantiles (Definition 5)

             Quantile        Estimate

             100% Max          15000
             99%                   0
             95%                   0
             90%                   0
             75% Q3                0
             50% Median            0
             25% Q1                0
             10%                   0
             5%                    0
             1%                    0
             0% Min                0
```

```
                  Extreme Observations

        ----Lowest----           ----Highest----

        Value        Obs          Value        Obs

            0     352469          15000     209526
            0     352468          15000     261923
            0     352467          15000     261924
            0     352466          15000     261925
            0     352465          15000     261926
```

```
              The UNIVARIATE Procedure
                 Variable:  TJARNT

                       Moments

N                       352469    Sum Weights            352469
Mean                7.38882001    Sum Observations      2604330
Std Deviation       126.424889    Variance           15983.2525
Skewness            31.2996544    Kurtosis           1217.35089
Uncorrected SS      5652827962    Corrected SS       5633585036
Coeff Variation     1711.02948    Std Error Mean     0.21294729


                Basic Statistical Measures

        Location                      Variability

   Mean      7.388820    Std Deviation          126.42489
   Median    0.000000    Variance                   15983
   Mode      0.000000    Range                       6000
                         Interquartile Range            0


               Tests for Location: Mu0=0

        Test           -Statistic-     -----p Value------

        Student's t    t  34.69788    Pr > |t|    <.0001
        Sign           M      1697    Pr >= |M|   <.0001
        Signed Rank    S   2880658    Pr >= |S|   <.0001


                 Quantiles (Definition 5)

             Quantile       Estimate

             100% Max           6000
             99%                   0
             95%                   0
             90%                   0
             75% Q3                0
             50% Median            0
             25% Q1                0
             10%                   0
             5%                    0
             1%                    0
             0% Min                0
```

```
              Extreme Observations

    ----Lowest----        ----Highest---

    Value      Obs        Value       Obs

        0    352469        6000     152946
        0    352468        6000     152947
        0    352467        6000     152948
        0    352466        6000     152949
        0    352465        6000     152950
```

```
                    The UNIVARIATE Procedure
                      Variable:  TJACLR

                            Moments

N                      352469    Sum Weights             352469
Mean                4.01411188    Sum Observations       1414850
Std Deviation       89.6745306    Variance            8041.52144
Skewness            23.5775659    Kurtosis              715.2245
Uncorrected SS      2840058346    Corrected SS        2834378980
Coeff Variation     2233.98185    Std Error Mean        0.1510458


                   Basic Statistical Measures

          Location                        Variability

     Mean      4.014112     Std Deviation          89.67453
     Median    0.000000     Variance                   8042
     Mode      0.000000     Range                      4000
                            Interquartile Range           0


                 Tests for Location: Mu0=0

        Test             -Statistic-      -----p Value------

        Student's t    t  26.57546     Pr > |t|     <.0001
        Sign           M      1138     Pr >= |M|    <.0001
        Signed Rank    S   3098341     Pr >= |S|    <.0001


                  Quantiles (Definition 5)

                 Quantile       Estimate

                 100% Max          3000
                 99%                  4
                 95%                  0
                 90%                  0
                 75% Q3               0
                 50% Median           0
                 25% Q1               0
                 10%                  0
                 5%                   0
                 1%                   0
                 0% Min           -1000
```

```
                    Extreme Observations

        ----Lowest----          ----Highest---

        Value       Obs         Value        Obs

        -1000     314005         3000      290097
        -1000     314004         3000      290098
        -1000     314003         3000      290099
        -1000     314002         3000      290100
        -1000     314001         3000      290101
```

```
                    The UNIVARIATE Procedure
                       Variable:  TOARNT

                           Moments

N                      352469      Sum Weights            352469
Mean               10.4714088      Sum Observations      3690847
Std Deviation      167.852439      Variance           28174.4413
Skewness           25.7578812      Kurtosis           853.815062
Uncorrected SS     9969237357      Corrected SS       9930588989
Coeff Variation    1602.95947      Std Error Mean     0.28272694


                 Basic Statistical Measures

        Location                        Variability

   Mean       10.47141     Std Deviation        167.85244
   Median      0.00000     Variance                 28174
   Mode        0.00000     Range                     8000
                           Interquartile Range          0


              Tests for Location: Mu0=0

      Test             -Statistic-      -----p Value------

      Student's t    t  37.03718     Pr > |t|     <.0001
      Sign           M     1414.5    Pr >= |M|    <.0001
      Signed Rank    S   2001518     Pr >= |S|    <.0001


              Quantiles (Definition 5)

              Quantile       Estimate

              100% Max           8000
              99%                   0
              95%                   0
              90%                   0
              75% Q3                0
              50% Median            0
              25% Q1                0
              10%                   0
              5%                    0
              1%                    0
              0% Min                0
```

```
                Extreme Observations

        ----Lowest----        ----Highest---

        Value      Obs        Value        Obs

            0    352465        8000      51250
            0    352464        8000     152943
            0    352463        8000     152944
            0    352462        8000     152945
            0    352461        8000     152946
```

```
                      The UNIVARIATE Procedure
                        Variable:  TOACLR

                            Moments

N                      352469    Sum Weights              352469
Mean               2.22503539    Sum Observations         784256
Std Deviation      82.7812516    Variance            6852.73561
Skewness           32.0279052    Kurtosis            1839.79747
Uncorrected SS     2417115012    Corrected SS        2415370015
Coeff Variation    3720.44651    Std Error Mean      0.13943491


                   Basic Statistical Measures

         Location                      Variability

     Mean     2.225035    Std Deviation          82.78125
     Median   0.000000    Variance                   6853
     Mode     0.000000    Range                      8000
                          Interquartile Range           0


                 Tests for Location: Mu0=0

        Test             -Statistic-      -----p Value------

        Student's t    t  15.95752    Pr > |t|     <.0001
        Sign           M     648.5    Pr >= |M|    <.0001
        Signed Rank    S  719064.5    Pr >= |S|    <.0001


                   Quantiles (Definition 5)

                   Quantile      Estimate

                   100% Max          5500
                   99%                  0
                   95%                  0
                   90%                  0
                   75% Q3               0
                   50% Median           0
                   25% Q1               0
                   10%                  0
                   5%                   0
                   1%                   0
                   0% Min           -2500
```

```
                Extreme Observations

      ----Lowest----          ----Highest---

      Value      Obs          Value      Obs

      -2500    312279          5500      51250
      -2500    312278          5500     148564
      -2500    312277          5500     148565
      -2500    312276          5500     148566
      -2500    309829          5500     148567
```

```
                         The UNIVARIATE Procedure
                           Variable:  TJACLR2

                                 Moments

N                          352469     Sum Weights                 352469
Mean                   0.76910026     Sum Observations            271084
Std Deviation          53.5376286     Variance               2866.27768
Skewness               85.1667406     Kurtosis               8299.09728
Uncorrected SS         1010479652     Corrected SS           1010271161
Coeff Variation        6961.07274     Std Error Mean           0.0901776


                        Basic Statistical Measures

            Location                          Variability

        Mean      0.769100     Std Deviation              53.53763
        Median    0.000000     Variance                       2866
        Mode      0.000000     Range                          7400
                               Interquartile Range               0


                      Tests for Location: Mu0=0

          Test              -Statistic-       -----p Value------

          Student's t    t  8.528729     Pr > |t|      <.0001
          Sign           M       110     Pr >= |M|     <.0001
          Signed Rank    S     21955     Pr >= |S|     <.0001


                        Quantiles (Definition 5)

                     Quantile       Estimate

                     100% Max           6000
                     99%                   0
                     95%                   0
                     90%                   0
                     75% Q3                0
                     50% Median            0
                     25% Q1                0
                     10%                   0
                     5%                    0
                     1%                    0
                     0% Min            -1400
```

```
                    Extreme Observations

        ----Lowest----           ----Highest---

        Value       Obs          Value       Obs

        -1400     327744          6000      66792
        -1400     327743          6000      66857
        -1400     327742          6000      66858
        -1400     327741          6000      66859
         -833      25645          6000      66860
```

```
                    The UNIVARIATE Procedure
                     Variable:  TMIJNT

                           Moments

N                      352469      Sum Weights            352469
Mean               0.73290984      Sum Observations       258328
Std Deviation      26.6507403      Variance           710.261961
Skewness           47.0515107      Kurtosis            2433.4044
Uncorrected SS      250533944      Corrected SS        250344613
Coeff Variation    3636.29177      Std Error Mean     0.04488992


                  Basic Statistical Measures

        Location                         Variability

    Mean      0.732910     Std Deviation          26.65074
    Median    0.000000     Variance              710.26196
    Mode      0.000000     Range                      1600
                           Interquartile Range           0


                  Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  16.32683      Pr > |t|     <.0001
        Sign           M       306      Pr >= |M|    <.0001
        Signed Rank    S     93789      Pr >= |S|    <.0001


                     Quantiles (Definition 5)

                     Quantile      Estimate

                     100% Max          1600
                     99%                  0
                     95%                  0
                     90%                  0
                     75% Q3               0
                     50% Median           0
                     25% Q1               0
                     10%                  0
                     5%                   0
                     1%                   0
                     0% Min               0
```

```
                Extreme Observations

      ----Lowest----          ----Highest---

      Value       Obs         Value        Obs

          0    352469          1600     246487
          0    352468          1600     246488
          0    352467          1600     246489
          0    352466          1600     246490
          0    352465          1600     246491
```

```
                  The UNIVARIATE Procedure
                   Variable:  TMIOWN

                         Moments

N                     352469    Sum Weights              352469
Mean              0.85206075    Sum Observations         300325
Std Deviation     42.1138206    Variance             1773.57388
Skewness          76.7609271    Kurtosis             7121.17116
Uncorrected SS     625383935    Corrected SS          625128040
Coeff Variation   4942.58428    Std Error Mean       0.07093559


                 Basic Statistical Measures

         Location                      Variability

     Mean     0.852061     Std Deviation          42.11382
     Median   0.000000     Variance                   1774
     Mode     0.000000     Range                      5000
                           Interquartile Range           0


                Tests for Location: Mu0=0

       Test            -Statistic-      -----p Value------

       Student's t    t  12.01175      Pr > |t|    <.0001
       Sign           M     182.5      Pr >= |M|   <.0001
       Signed Rank    S   33397.5      Pr >= |S|   <.0001


                 Quantiles (Definition 5)

              Quantile      Estimate

              100% Max         5000
              99%                 0
              95%                 0
              90%                 0
              75% Q3              0
              50% Median          0
              25% Q1              0
              10%                 0
              5%                  0
              1%                  0
              0% Min              0
```

```
                Extreme Observations

       ----Lowest----          ----Highest---

       Value      Obs          Value       Obs

           0   352469           5000    139851
           0   352468           5000    141077
           0   352467           5000    141078
           0   352466           5000    141079
           0   352465           5000    141080
```

```
                     The UNIVARIATE Procedure
                       Variable:  TRNDUP1

                            Moments

N                        352469    Sum Weights               352469
Mean                 1.87265547    Sum Observations          660053
Std Deviation        76.5421055    Variance              5858.69392
Skewness             56.2175088    Kurtosis              3440.47776
Uncorrected SS       2066238179    Corrected SS          2065002127
Coeff Variation      4087.35653    Std Error Mean        0.12892583


                   Basic Statistical Measures

         Location                        Variability

     Mean      1.872655    Std Deviation            76.54211
     Median    0.000000    Variance                     5859
     Mode      0.000000    Range                        5000
                           Interquartile Range             0


                 Tests for Location: Mu0=0

        Test           -Statistic-      -----p Value------

        Student's t    t  14.52506      Pr > |t|     <.0001
        Sign           M     581.5      Pr >= |M|    <.0001
        Signed Rank    S    338433      Pr >= |S|    <.0001


                 Quantiles (Definition 5)

             Quantile       Estimate

             100% Max           5000
             99%                   0
             95%                   0
             90%                   0
             75% Q3                0
             50% Median            0
             25% Q1                0
             10%                   0
             5%                    0
             1%                    0
             0% Min                0
```

```
                  Extreme Observations

     ----Lowest----          ----Highest---

     Value      Obs          Value      Obs

         0   352469           5000   296495
         0   352468           5000   305030
         0   352467           5000   305031
         0   352466           5000   305032
         0   352465           5000   305033
```

```
                   The UNIVARIATE Procedure
                    Variable:  TRNDUP2

                           Moments

N                       352469      Sum Weights              352469
Mean                5.87353498      Sum Observations        2070239
Std Deviation       188.068655      Variance              35369.8189
Skewness            47.3227698      Kurtosis              2865.48606
Uncorrected SS      1.24789E10      Corrected SS          1.24667E10
Coeff Variation     3201.96705      Std Error Mean        0.31677869


                   Basic Statistical Measures

          Location                        Variability

     Mean      5.873535     Std Deviation           188.06865
     Median    0.000000     Variance                    35370
     Mode      0.000000     Range                       19000
                            Interquartile Range             0


                 Tests for Location: Mu0=0

       Test              -Statistic-       -----p Value------

       Student's t    t  18.54145      Pr > |t|     <.0001
       Sign           M       653      Pr >= |M|    <.0001
       Signed Rank    S  468955.5      Pr >= |S|    <.0001


                   Quantiles (Definition 5)

                   Quantile      Estimate

                   100% Max         15000
                   99%                  0
                   95%                  0
                   90%                  0
                   75% Q3               0
                   50% Median           0
                   25% Q1               0
                   10%                  0
                   5%                   0
                   1%                   0
                   0% Min           -4000
```

```
               Extreme Observations

      ----Lowest----          ----Highest----

    Value        Obs          Value        Obs

    -4000      100029         15000       99287
    -4000      100028         15000      300788
    -4000      100027         15000      300789
    -4000      100026         15000      300790
    -2500      175856         15000      300791
```

```
                    The UNIVARIATE Procedure
                     Variable:  TOTHPROP


                             Moments

N                       352469    Sum Weights                352469
Mean                16.3394086    Sum Observations          5759135
Std Deviation       258.476817    Variance              66810.2651
Skewness            27.2718405    Kurtosis              1126.75692
Uncorrected SS      2.36426E10    Corrected SS          2.35485E10
Coeff Variation     1581.92272    Std Error Mean        0.43537264



                    Basic Statistical Measures

          Location                        Variability

    Mean       16.33941    Std Deviation           258.47682
    Median      0.00000    Variance                    66810
    Mode        0.00000    Range                       20100
                           Interquartile Range             0



                 Tests for Location: Mu0=0

      Test                -Statistic-     -----p Value------

      Student's t    t  37.52971     Pr > |t|     <.0001
      Sign           M      3263     Pr >= |M|    <.0001
      Signed Rank    S  17426755     Pr >= |S|    <.0001



                   Quantiles (Definition 5)

                  Quantile      Estimate

                  100% Max        16000
                  99%               375
                  95%                 0
                  90%                 0
                  75% Q3              0
                  50% Median          0
                  25% Q1              0
                  10%                 0
                  5%                  0
                  1%                  0
                  0% Min          -4100
```

```
                  Extreme Observations

     ----Lowest----          ----Highest----

     Value      Obs          Value       Obs

     -4100    100029         15000     300791
     -4100    100028         16000     305030
     -4100    100027         16000     305031
     -4100    100026         16000     305032
     -2500    312279         16000     305033
```

```
              The UNIVARIATE Procedure
               Variable:  TCKJTINT


                        Moments

N                      352469   Sum Weights                352469
Mean                0.35040812   Sum Observations           123508
Std Deviation       2.84750644   Variance               8.10829293
Skewness            15.3577452   Kurtosis               271.353675
Uncorrected SS         2901192   Corrected SS           2857913.79
Coeff Variation     812.625699   Std Error Mean         0.00479628


                Basic Statistical Measures

        Location                        Variability

   Mean      0.350408    Std Deviation              2.84751
   Median    0.000000    Variance                   8.10829
   Mode      0.000000    Range                     60.00000
                         Interquartile Range              0


              Tests for Location: Mu0=0

      Test              -Statistic-      -----p Value------

      Student's t    t  73.05836    Pr > |t|      <.0001
      Sign           M     16166    Pr >= |M|     <.0001
      Signed Rank    S  2.6135E8    Pr >= |S|     <.0001


                Quantiles (Definition 5)

             Quantile        Estimate

             100% Max             60
             99%                   6
             95%                   1
             90%                   0
             75% Q3                0
             50% Median            0
             25% Q1                0
             10%                   0
             5%                    0
             1%                    0
             0% Min                0
```

```
                 Extreme Observations

    ----Lowest----          ----Highest---

    Value      Obs          Value      Obs

        0   352469             60   331150
        0   352468             60   331151
        0   352467             60   331152
        0   352466             60   331153
        0   352465             60   331154
```

```
                    The UNIVARIATE Procedure
                       Variable:  TCKOINT

                           Moments

N                     352469     Sum Weights             352469
Mean              0.38428628     Sum Observations        135449
Std Deviation     3.23138332     Variance            10.4418381
Skewness          16.5756854     Kurtosis            315.356074
Uncorrected SS       3732465     Corrected SS        3680413.81
Coeff Variation   840.879185     Std Error Mean      0.00544287


                 Basic Statistical Measures

       Location                        Variability

   Mean      0.384286     Std Deviation           3.23138
   Median    0.000000     Variance               10.44184
   Mode      0.000000     Range                  70.00000
                          Interquartile Range           0


                Tests for Location: Mu0=0

     Test             -Statistic-      -----p Value------

     Student's t    t   70.6036     Pr > |t|      <.0001
     Sign           M     17317     Pr >= |M|     <.0001
     Signed Rank    S  2.9989E8     Pr >= |S|     <.0001


                 Quantiles (Definition 5)

              Quantile       Estimate

              100% Max            70
              99%                  7
              95%                  1
              90%                  0
              75% Q3               0
              50% Median           0
              25% Q1               0
              10%                  0
              5%                   0
              1%                   0
              0% Min               0
```

```
                Extreme Observations

        ----Lowest----          ----Highest---

        Value      Obs          Value      Obs

            0   352469             70   344633
            0   352468             70   352297
            0   352467             70   352298
            0   352466             70   352299
            0   352465             70   352300
```

```
                    The UNIVARIATE Procedure
                      Variable:  TSVJTINT

                          Moments

N                      352469    Sum Weights            352469
Mean               0.73206154    Sum Observations       258029
Std Deviation      5.57171206    Variance           31.0439753
Skewness           15.1985118    Kurtosis           282.968735
Uncorrected SS       11130901    Corrected SS       10942007.9
Coeff Variation    761.098861    Std Error Mean     0.00938487


                  Basic Statistical Measures

        Location                        Variability

    Mean      0.732062    Std Deviation          5.57171
    Median    0.000000    Variance              31.04398
    Mode      0.000000    Range                125.00000
                          Interquartile Range          0


                  Tests for Location: Mu0=0

        Test             -Statistic-      -----p Value------

        Student's t    t  78.00445    Pr > |t|     <.0001
        Sign           M   19674.5    Pr >= |M|    <.0001
        Signed Rank    S   3.871E8    Pr >= |S|    <.0001


                    Quantiles (Definition 5)

                  Quantile      Estimate

                  100% Max          125
                  99%               17
                  95%                2
                  90%                1
                  75% Q3             0
                  50% Median         0
                  25% Q1             0
                  10%                0
                  5%                 0
                  1%                 0
                  0% Min             0
```

```
                Extreme Observations

    ----Lowest----        ----Highest---

    Value      Obs        Value      Obs

        0    352469        125    349515
        0    352468        125    349516
        0    352467        125    349517
        0    352466        125    349518
        0    352465        125    349519
```

```
                    The UNIVARIATE Procedure
                      Variable:  TSVOINT

                            Moments

N                       352469     Sum Weights            352469
Mean                1.04510184     Sum Observations       368366
Std Deviation       8.08159699     Variance            65.3122099
Skewness            14.6674248     Kurtosis            251.242755
Uncorrected SS        23405444     Corrected SS          23020464
Coeff Variation     773.283205     Std Error Mean       0.01361246


                   Basic Statistical Measures

         Location                        Variability

     Mean     1.045102     Std Deviation           8.08160
     Median   0.000000     Variance               65.31221
     Mode     0.000000     Range                 165.00000
                           Interquartile Range           0


                 Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  76.77536     Pr > |t|     <.0001
        Sign           M   26220.5     Pr >= |M|    <.0001
        Signed Rank    S  6.8753E8     Pr >= |S|    <.0001


                   Quantiles (Definition 5)

               Quantile      Estimate

               100% Max          165
               99%                22
               95%                 2
               90%                 1
               75% Q3              0
               50% Median          0
               25% Q1              0
               10%                 0
               5%                  0
               1%                  0
               0% Min              0
```

```
                 Extreme Observations

        ----Lowest----          ----Highest---

        Value       Obs         Value       Obs

            0    352469           165    351543
            0    352468           165    351977
            0    352467           165    351978
            0    352466           165    351979
            0    352461           165    351980
```

```
                    The UNIVARIATE Procedure
                      Variable:  TMDJTINT

                            Moments

N                      352469     Sum Weights              352469
Mean                0.7915306     Sum Observations         278990
Std Deviation      9.39888747     Variance              88.3390858
Skewness           19.0408273     Kurtosis              422.027436
Uncorrected SS       31357530     Corrected SS          31136700.9
Coeff Variation    1187.43198     Std Error Mean        0.01583128


                   Basic Statistical Measures

         Location                        Variability

     Mean      0.791531     Std Deviation             9.39889
     Median    0.000000     Variance                 88.33909
     Mode      0.000000     Range                   250.00000
                            Interquartile Range             0


                  Tests for Location: Mu0=0

        Test             -Statistic-      -----p Value------

        Student's t    t   49.9979     Pr > |t|      <.0001
        Sign           M      5786     Pr >= |M|     <.0001
        Signed Rank    S  33480689     Pr >= |S|     <.0001


                    Quantiles (Definition 5)

             Quantile        Estimate

             100% Max            250
             99%                  16
             95%                   0
             90%                   0
             75% Q3                0
             50% Median            0
             25% Q1                0
             10%                   0
             5%                    0
             1%                    0
             0% Min                0
```

```
                  Extreme Observations

       ----Lowest----          ----Highest---

       Value        Obs        Value        Obs

           0     352469          250     343814
           0     352468          250     343815
           0     352467          250     343816
           0     352466          250     343817
           0     352465          250     343818
```

```
                   The UNIVARIATE Procedure
                    Variable:  TMDOINT

                         Moments

N                        352469     Sum Weights             352469
Mean                 1.36429587     Sum Observations        480872
Std Deviation        18.4819328     Variance            341.581841
Skewness             20.7121012     Kurtosis            481.952664
Uncorrected SS        121052720     Corrected SS          120396668
Coeff Variation      1354.68657     Std Error Mean      0.03113056


                 Basic Statistical Measures

        Location                        Variability

    Mean      1.364296     Std Deviation            18.48193
    Median    0.000000     Variance                341.58184
    Mode      0.000000     Range                   500.00000
                           Interquartile Range             0


                 Tests for Location: Mu0=0

       Test               -Statistic-      -----p Value------

       Student's t    t  43.82497      Pr > |t|     <.0001
       Sign           M     5279.5     Pr >= |M|    <.0001
       Signed Rank    S  27875760      Pr >= |S|    <.0001


                  Quantiles (Definition 5)

               Quantile        Estimate

               100% Max            500
               99%                  21
               95%                   0
               90%                   0
               75% Q3                0
               50% Median            0
               25% Q1                0
               10%                   0
               5%                    0
               1%                    0
               0% Min                0
```

```
               Extreme Observations

      ----Lowest----          ----Highest---

      Value      Obs          Value      Obs

          0   352469            500   350540
          0   352468            500   351459
          0   352467            500   351460
          0   352466            500   351461
          0   352465            500   351462
```

```
                    The UNIVARIATE Procedure
                      Variable:  TCDJTINT

                           Moments

N                        352469     Sum Weights            352469
Mean                 1.20949644     Sum Observations       426310
Std Deviation        15.1606891     Variance           229.846493
Skewness             20.0794518     Kurtosis           480.208875
Uncorrected SS         81529154     Corrected SS       81013533.6
Coeff Variation      1253.47116     Std Error Mean     0.02553633


                   Basic Statistical Measures

         Location                        Variability

     Mean     1.209496     Std Deviation           15.16069
     Median   0.000000     Variance               229.84649
     Mode     0.000000     Range                  450.00000
                           Interquartile Range            0


                 Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  47.36375     Pr > |t|    <.0001
        Sign           M      4560     Pr >= |M|   <.0001
        Signed Rank    S  20795880     Pr >= |S|   <.0001


                   Quantiles (Definition 5)

              Quantile        Estimate

              100% Max             450
              99%                   24
              95%                    0
              90%                    0
              75% Q3                 0
              50% Median             0
              25% Q1                 0
              10%                    0
              5%                     0
              1%                     0
              0% Min                 0
```

```
                Extreme Observations

        ----Lowest----          ----Highest---

        Value        Obs         Value        Obs

            0     352469          450     328738
            0     352468          450     328739
            0     352467          450     328740
            0     352466          450     328741
            0     352465          450     328742
```

```
                      The UNIVARIATE Procedure
                        Variable:  TCDOINT

                             Moments

N                        352469     Sum Weights              352469
Mean                 1.88945978     Sum Observations         665976
Std Deviation        25.8049559     Variance               665.89575
Skewness             20.5444235     Kurtosis             477.391047
Uncorrected SS        235965278     Corrected SS           234706943
Coeff Variation      1365.73195     Std Error Mean         0.0434653


                  Basic Statistical Measures

        Location                        Variability

   Mean      1.889460      Std Deviation           25.80496
   Median    0.000000      Variance               665.89575
   Mode      0.000000      Range                  700.00000
                           Interquartile Range            0


              Tests for Location: Mu0=0

      Test              -Statistic-      -----p Value------

      Student's t    t  43.47054      Pr > |t|     <.0001
      Sign           M      4314      Pr >= |M|    <.0001
      Signed Rank    S  18612753      Pr >= |S|    <.0001


                  Quantiles (Definition 5)

              Quantile        Estimate

              100% Max            700
              99%                  29
              95%                   0
              90%                   0
              75% Q3                0
              50% Median            0
              25% Q1                0
              10%                   0
              5%                    0
              1%                    0
              0% Min                0
```

```
                Extreme Observations

     ----Lowest----          ----Highest---

     Value      Obs          Value       Obs

         0   352465            700    341491
         0   352464            700    347293
         0   352463            700    347294
         0   352462            700    347295
         0   352461            700    347296
```

```
                    The UNIVARIATE Procedure
                     Variable:  TBDJTINT

                          Moments

N                      352469    Sum Weights            352469
Mean                 0.751215    Sum Observations       264780
Std Deviation      25.4610017    Variance           648.262609
Skewness           50.1835286    Kurtosis           2793.65673
Uncorrected SS      228690732    Corrected SS        228491825
Coeff Variation    3389.30955    Std Error Mean     0.04288595


                  Basic Statistical Measures

        Location                      Variability

    Mean      0.751215    Std Deviation            25.46100
    Median    0.000000    Variance               648.26261
    Mode      0.000000    Range                        1600
                          Interquartile Range             0


                  Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  17.51658     Pr > |t|     <.0001
        Sign           M       694     Pr >= |M|    <.0001
        Signed Rank    S    481983     Pr >= |S|    <.0001


                    Quantiles (Definition 5)

                    Quantile      Estimate

                    100% Max          1600
                    99%                  0
                    95%                  0
                    90%                  0
                    75% Q3               0
                    50% Median           0
                    25% Q1               0
                    10%                  0
                    5%                   0
                    1%                   0
                    0% Min               0
```

```
                  Extreme Observations

      ----Lowest----           ----Highest---

      Value       Obs          Value       Obs

          0    352469          1600     282881
          0    352468          1600     282882
          0    352467          1600     282883
          0    352466          1600     282884
          0    352465          1600     282885
```

```
                    The UNIVARIATE Procedure
                      Variable:  TBDOINT

                           Moments

N                      352469    Sum Weights             352469
Mean               1.84853703    Sum Observations        651552
Std Deviation      55.9713039    Variance            3132.78686
Skewness           41.3053183    Kurtosis            1870.31261
Uncorrected SS     1105411538    Corrected SS        1104207120
Coeff Variation     3027.8703    Std Error Mean      0.09427683


                  Basic Statistical Measures

         Location                      Variability

   Mean      1.848537     Std Deviation           55.97130
   Median    0.000000     Variance                    3133
   Mode      0.000000     Range                       2800
                          Interquartile Range            0


                Tests for Location: Mu0=0

      Test              -Statistic-      -----p Value------

      Student's t    t  19.60754     Pr > |t|     <.0001
      Sign           M      756.5     Pr >= |M|    <.0001
      Signed Rank    S  572670.5     Pr >= |S|    <.0001


                Quantiles (Definition 5)

             Quantile      Estimate

             100% Max         2800
             99%                 0
             95%                 0
             90%                 0
             75% Q3              0
             50% Median          0
             25% Q1              0
             10%                 0
             5%                  0
             1%                  0
             0% Min              0
```

```
                    Extreme Observations

         ----Lowest----          ----Highest---

         Value       Obs         Value        Obs

             0    352469          2800     328128
             0    352468          2800     352450
             0    352467          2800     352451
             0    352466          2800     352452
             0    352465          2800     352453
```

```
                    The UNIVARIATE Procedure
                     Variable:  TGVJTINT

                           Moments

N                     352469     Sum Weights              352469
Mean              0.11719612     Sum Observations          41308
Std Deviation     6.83783779     Variance             46.7560257
Skewness          90.8894387     Kurtosis             9730.56272
Uncorrected SS      16484844     Corrected SS         16480002.9
Coeff Variation   5834.52563     Std Error Mean        0.0115175


                  Basic Statistical Measures

        Location                      Variability

    Mean      0.117196    Std Deviation         6.83784
    Median    0.000000    Variance             46.75603
    Mode      0.000000    Range               900.00000
                          Interquartile Range         0


                Tests for Location: Mu0=0

      Test              -Statistic-      -----p Value------

      Student's t    t  10.17548    Pr > |t|     <.0001
      Sign           M       178    Pr >= |M|    <.0001
      Signed Rank    S     31773    Pr >= |S|    <.0001


                  Quantiles (Definition 5)

               Quantile      Estimate

               100% Max          900
               99%                 0
               95%                 0
               90%                 0
               75% Q3              0
               50% Median          0
               25% Q1              0
               10%                 0
               5%                  0
               1%                  0
               0% Min              0
```

```
                Extreme Observations

      ----Lowest----          ----Highest---

      Value      Obs          Value       Obs

          0   352469            900    254278
          0   352468            900    254279
          0   352467            900    254280
          0   352466            900    254281
          0   352465            900    254282
```

```
                    The UNIVARIATE Procedure
                      Variable:  TGVOINT

                            Moments

N                        352469     Sum Weights              352469
Mean                 0.46865966     Sum Observations         165188
Std Deviation         24.709575     Variance             610.563095
Skewness             78.4503428     Kurtosis             6851.29103
Uncorrected SS        215281370     Corrected SS         215203953
Coeff Variation      5272.39217     Std Error Mean       0.04162026


                    Basic Statistical Measures

        Location                         Variability

    Mean      0.468660     Std Deviation          24.70957
    Median    0.000000     Variance             610.56310
    Mode      0.000000     Range                      2300
                           Interquartile Range           0


                  Tests for Location: Mu0=0

      Test               -Statistic-      -----p Value------

      Student's t    t  11.26037     Pr > |t|     <.0001
      Sign           M       332     Pr >= |M|    <.0001
      Signed Rank    S    110390     Pr >= |S|    <.0001


                   Quantiles (Definition 5)

                   Quantile      Estimate

                   100% Max          2300
                   99%                  0
                   95%                  0
                   90%                  0
                   75% Q3               0
                   50% Median           0
                   25% Q1               0
                   10%                  0
                   5%                   0
                   1%                   0
                   0% Min               0
```

```
              Extreme Observations

         ----Lowest----        ----Highest---

         Value      Obs        Value      Obs

             0   352469         2300   247753
             0   352468         2300   279671
             0   352467         2300   279672
             0   352466         2300   279673
             0   352465         2300   279674
```

```
                  The UNIVARIATE Procedure
                    Variable:  TINTINC

                          Moments

N                     352469      Sum Weights              352469
Mean               10.9522483     Sum Observations        3860328
Std Deviation      87.2311864     Variance             7609.27988
Skewness           22.2639292     Kurtosis              665.44463
Uncorrected SS     2724306930     Corrected SS         2682027659
Coeff Variation    796.468306     Std Error Mean        0.14693028


                  Basic Statistical Measures

        Location                        Variability

    Mean      10.95225      Std Deviation            87.23119
    Median     0.00000      Variance                     7609
    Mode       0.00000      Range                        3915
                            Interquartile Range       1.00000


                  Tests for Location: Mu0=0

        Test              -Statistic-       -----p Value------

        Student's t    t  74.54044      Pr > |t|     <.0001
        Sign           M   60869.5      Pr >= |M|    <.0001
        Signed Rank    S  3.7051E9      Pr >= |S|    <.0001


                  Quantiles (Definition 5)

                  Quantile      Estimate

                  100% Max          3915
                  99%                214
                  95%                 33
                  90%                  9
                  75% Q3               1
                  50% Median           0
                  25% Q1               0
                  10%                  0
                  5%                   0
                  1%                   0
                  0% Min               0
```

```
          Extreme Observations

     ----Lowest----        ----Highest---

     Value      Obs        Value        Obs

         0   352461         3871     239659
         0   352460         3915     247750
         0   352459         3915     247751
         0   352458         3915     247752
         0   352457         3915     247753
```

```
                    The UNIVARIATE Procedure
                     Variable:  TMJNTDIV


                          Moments

N                     352469    Sum Weights              352469
Mean              0.18561632    Sum Observations          65424
Std Deviation     10.2686454    Variance             105.445079
Skewness          132.325749    Kurtosis             21836.8413
Uncorrected SS      37178160    Corrected SS         37166016.2
Coeff Variation   5532.18879    Std Error Mean       0.01729628



                 Basic Statistical Measures

         Location                      Variability

     Mean      0.185616     Std Deviation           10.26865
     Median    0.000000     Variance               105.44508
     Mode      0.000000     Range                       1800
                            Interquartile Range            0



                 Tests for Location: Mu0=0

        Test            -Statistic-      -----p Value------

        Student's t    t  10.73158     Pr > |t|    <.0001
        Sign           M       336     Pr >= |M|   <.0001
        Signed Rank    S    113064     Pr >= |S|   <.0001



                 Quantiles (Definition 5)

                 Quantile      Estimate

                 100% Max          1800
                 99%                  0
                 95%                  0
                 90%                  0
                 75% Q3               0
                 50% Median           0
                 25% Q1               0
                 10%                  0
                 5%                   0
                 1%                   0
                 0% Min               0
```

```
                 Extreme Observations

        ----Lowest----          ----Highest---

        Value      Obs          Value       Obs

            0   352469           1800      95060
            0   352468           1800      95061
            0   352467           1800      95062
            0   352466           1800      95063
            0   352465           1800      95064
```

```
                    The UNIVARIATE Procedure
                     Variable:  TMOWNDIV

                           Moments

N                    352469     Sum Weights              352469
Mean              0.4715592     Sum Observations         166210
Std Deviation    26.9024588     Variance             723.742292
Skewness          89.207246     Kurtosis             9163.37376
Uncorrected SS    255174376     Corrected SS          255095998
Coeff Variation  5705.00136     Std Error Mean        0.04531391


                   Basic Statistical Measures

         Location                      Variability

     Mean      0.471559     Std Deviation          26.90246
     Median    0.000000     Variance              723.74229
     Mode      0.000000     Range                      3000
                            Interquartile Range           0


                 Tests for Location: Mu0=0

       Test              -Statistic-      -----p Value------

       Student's t    t   10.4065     Pr > |t|     <.0001
       Sign           M     228.5     Pr >= |M|    <.0001
       Signed Rank    S   52326.5     Pr >= |S|    <.0001


                  Quantiles (Definition 5)

                  Quantile      Estimate

                  100% Max         3000
                  99%                 0
                  95%                 0
                  90%                 0
                  75% Q3              0
                  50% Median          0
                  25% Q1              0
                  10%                 0
                  5%                  0
                  1%                  0
                  0% Min              0
```

```
                 Extreme Observations

     ----Lowest----          ----Highest---

     Value       Obs          Value        Obs

         0    352469           3000      236300
         0    352468           3000      327240
         0    352467           3000      327241
         0    352466           3000      327242
         0    352465           3000      327243
```

```
                    The UNIVARIATE Procedure
                      Variable:  TMJADIV

                           Moments

N                        352469    Sum Weights             352469
Mean                 2.63715107    Sum Observations        929514
Std Deviation        35.3162062    Variance             1247.23442
Skewness             18.5980472    Kurtosis             378.807101
Uncorrected SS        442061490    Corrected SS          439610221
Coeff Variation      1339.18025    Std Error Mean        0.05948584


                    Basic Statistical Measures

           Location                       Variability

     Mean     2.637151     Std Deviation          35.31621
     Median   0.000000     Variance                   1247
     Mode     0.000000     Range               800.00000
                           Interquartile Range            0


                  Tests for Location: Mu0=0

       Test             -Statistic-      -----p Value------

       Student's t    t  44.33242    Pr > |t|     <.0001
       Sign           M      3943    Pr >= |M|    <.0001
       Signed Rank    S  15549221    Pr >= |S|    <.0001


                   Quantiles (Definition 5)

             Quantile        Estimate

             100% Max             800
             99%                   38
             95%                    0
             90%                    0
             75% Q3                 0
             50% Median             0
             25% Q1                 0
             10%                    0
             5%                     0
             1%                     0
             0% Min                 0
```

```
                   Extreme Observations

        ----Lowest----          ----Highest---

      Value      Obs          Value        Obs

          0   352469            800      349245
          0   352468            800      349246
          0   352467            800      349247
          0   352466            800      349248
          0   352465            800      349249
```

```
                The UNIVARIATE Procedure
                 Variable:  TMOWNADV

                        Moments

N                      352469    Sum Weights              352469
Mean                 2.116484    Sum Observations         745995
Std Deviation      37.8935299    Variance             1435.91961
Skewness           23.9399437    Kurtosis             625.216812
Uncorrected SS      507694599    Corrected SS          506115713
Coeff Variation    1790.40001    Std Error Mean       0.06382702


                 Basic Statistical Measures

        Location                        Variability

    Mean     2.116484     Std Deviation           37.89353
    Median   0.000000     Variance                    1436
    Mode     0.000000     Range                       1100
                          Interquartile Range            0


              Tests for Location: Mu0=0

      Test              -Statistic-      -----p Value------

      Student's t    t  33.15968     Pr > |t|     <.0001
      Sign           M      2071     Pr >= |M|    <.0001
      Signed Rank    S   4290077     Pr >= |S|    <.0001


                 Quantiles (Definition 5)

            Quantile        Estimate

            100% Max           1100
            99%                   5
            95%                   0
            90%                   0
            75% Q3                0
            50% Median            0
            25% Q1                0
            10%                   0
            5%                    0
            1%                    0
            0% Min                0
```

```
                    Extreme Observations

          ----Lowest----         ----Highest---

          Value      Obs         Value       Obs

              0   352469          1100    348840
              0   352468          1100    352023
              0   352467          1100    352024
              0   352466          1100    352025
              0   352465          1100    352026
```

```
                   The UNIVARIATE Procedure
                    Variable:  TSJNTDIV

                          Moments

N                      352469     Sum Weights              352469
Mean                0.30316425     Sum Observations         106856
Std Deviation       9.89942459     Variance             97.9986072
Skewness            46.1031819     Kurtosis             2351.11194
Uncorrected SS        34573768     Corrected SS         34541373.1
Coeff Variation     3265.36674     Std Error Mean       0.01667437


                  Basic Statistical Measures

         Location                       Variability

     Mean     0.303164     Std Deviation            9.89942
     Median   0.000000     Variance                97.99861
     Mode     0.000000     Range                550.00000
                           Interquartile Range            0


                 Tests for Location: Mu0=0

       Test              -Statistic-       -----p Value------

       Student's t    t  18.18145      Pr > |t|     <.0001
       Sign           M       620      Pr >= |M|    <.0001
       Signed Rank    S    384710      Pr >= |S|    <.0001


                  Quantiles (Definition 5)

                 Quantile      Estimate

                 100% Max           550
                 99%                  0
                 95%                  0
                 90%                  0
                 75% Q3               0
                 50% Median           0
                 25% Q1               0
                 10%                  0
                 5%                   0
                 1%                   0
                 0% Min               0
```

```
                Extreme Observations

        ----Lowest----          ----Highest---

        Value       Obs         Value        Obs

            0    352469           550     351379
            0    352468           550     351380
            0    352467           550     351381
            0    352466           550     351382
            0    352465           550     351383
```

```
                    The UNIVARIATE Procedure
                     Variable:  TSOWNDIV

                           Moments

N                        352469    Sum Weights              352469
Mean                  1.47252382    Sum Observations         519019
Std Deviation        43.5642433    Variance              1897.84329
Skewness             39.5267377    Kurtosis              1695.16423
Uncorrected SS        669693297    Corrected SS           668929029
Coeff Variation       2958.4746    Std Error Mean        0.07337865


                  Basic Statistical Measures

        Location                        Variability

    Mean      1.472524     Std Deviation            43.56424
    Median    0.000000     Variance                     1898
    Mode      0.000000     Range                        2000
                           Interquartile Range             0


                  Tests for Location: Mu0=0

        Test              -Statistic-      -----p Value------

        Student's t    t  20.06747      Pr > |t|     <.0001
        Sign           M      1116      Pr >= |M|    <.0001
        Signed Rank    S   1246014      Pr >= |S|    <.0001


                   Quantiles (Definition 5)

                   Quantile      Estimate

                   100% Max          2000
                   99%                  0
                   95%                  0
                   90%                  0
                   75% Q3               0
                   50% Median           0
                   25% Q1               0
                   10%                  0
                   5%                   0
                   1%                   0
                   0% Min               0
```

```
                Extreme Observations

     ----Lowest----          ----Highest---

     Value        Obs         Value        Obs

         0     352469          2000     346765
         0     352468          2000     350266
         0     352467          2000     350267
         0     352466          2000     350268
         0     352465          2000     350269
```

```
                    The UNIVARIATE Procedure
                      Variable:  TSJADIV

                            Moments

N                       352469    Sum Weights             352469
Mean                1.90356599    Sum Observations        670948
Std Deviation       31.4224598    Variance            987.370979
Skewness            23.0464234    Kurtosis            575.588658
Uncorrected SS       349293868    Corrected SS         348016674
Coeff Variation     1650.71555    Std Error Mean       0.0529273


                  Basic Statistical Measures

        Location                      Variability

    Mean      1.903566    Std Deviation          31.42246
    Median    0.000000    Variance              987.37098
    Mode      0.000000    Range                 850.00000
                          Interquartile Range           0


                 Tests for Location: Mu0=0

       Test             -Statistic-      -----p Value------

       Student's t     t  35.96568     Pr > |t|    <.0001
       Sign            M     3362      Pr >= |M|   <.0001
       Signed Rank     S  11304725     Pr >= |S|   <.0001


                    Quantiles (Definition 5)

               Quantile        Estimate

               100% Max           850
               99%                 13
               95%                  0
               90%                  0
               75% Q3               0
               50% Median           0
               25% Q1               0
               10%                  0
               5%                   0
               1%                   0
               0% Min               0
```

```
                 Extreme Observations

        ----Lowest----          ----Highest---

     Value       Obs         Value        Obs

         0    352469          850     352130
         0    352468          850     352131
         0    352467          850     352132
         0    352466          850     352133
         0    352465          850     352134
```

```
                        The UNIVARIATE Procedure
                        Variable:  TSOWNADV

                              Moments

N                       352469    Sum Weights              352469
Mean                2.22648233    Sum Observations         784766
Std Deviation       37.6513929    Variance            1417.62739
Skewness             22.062256    Kurtosis            526.261879
Uncorrected SS       501415558    Corrected SS         499668290
Coeff Variation     1691.07082    Std Error Mean       0.06341917


                      Basic Statistical Measures

            Location                      Variability

     Mean      2.226482    Std Deviation          37.65139
     Median    0.000000    Variance                   1418
     Mode      0.000000    Range                      1000
                           Interquartile Range           0


                    Tests for Location: Mu0=0

        Test              -Statistic-     -----p Value------

        Student's t    t   35.1074    Pr > |t|     <.0001
        Sign           M     2729     Pr >= |M|    <.0001
        Signed Rank    S   7448806    Pr >= |S|    <.0001


                     Quantiles (Definition 5)

                   Quantile      Estimate

                   100% Max         1000
                   99%                 8
                   95%                 0
                   90%                 0
                   75% Q3              0
                   50% Median          0
                   25% Q1              0
                   10%                 0
                   5%                  0
                   1%                  0
                   0% Min              0
```

```
                      Extreme Observations

              ----Lowest----          ----Highest---

              Value      Obs          Value      Obs

                  0   352465           1000   348840
                  0   352464           1000   348933
                  0   352463           1000   348934
                  0   352462           1000   348935
                  0   352461           1000   348936
```

```
                 The UNIVARIATE Procedure
                  Variable:  TDIVINC

                       Moments

N                      352469    Sum Weights            352469
Mean                 11.316547    Sum Observations      3988732
Std Deviation        105.764329   Variance            11186.0932
Skewness             17.6138412   Kurtosis            475.505147
Uncorrected SS       3987878580   Corrected SS        3942739907
Coeff Variation      934.598945   Std Error Mean       0.1781471


                 Basic Statistical Measures

        Location                         Variability

   Mean      11.31655    Std Deviation           105.76433
   Median     0.00000    Variance                    11186
   Mode       0.00000    Range                        6183
                         Interquartile Range            0


                 Tests for Location: Mu0=0

       Test               -Statistic-      -----p Value------

       Student's t     t  63.52361     Pr > |t|      <.0001
       Sign            M  11002.5      Pr >= |M|     <.0001
       Signed Rank     S  1.2106E8     Pr >= |S|     <.0001


                 Quantiles (Definition 5)

            Quantile        Estimate

            100% Max            6183
            99%                  300
            95%                    5
            90%                    0
            75% Q3                 0
            50% Median             0
            25% Q1                 0
            10%                    0
            5%                     0
            1%                     0
            0% Min                 0
```

```
                 Extreme Observations

      ----Lowest----          ----Highest---

      Value      Obs          Value        Obs

          0   352465           5084      35762
          0   352464           6183     236297
          0   352463           6183     236298
          0   352462           6183     236299
          0   352461           6183     236300
```

APPENDIX A1

FIPS State Codes

01 Alabama
02 Alaska
04 Arizona
05 Arkansas
06 California
08 Colorado
09 Connecticut
10 Delaware
11 DC
12 Florida
13 Georgia
15 Hawaii
16 Idaho
17 Illinois
18 Indiana
19 Iowa
20 Kansas
21 Kentucky
22 Louisiana
23 Maine
24 Maryland
25 Massachusetts
26 Michigan
27 Minnesota
28 Mississippi
29 Missouri
30 Montana
31 Nebraska
32 Nevada
33 New Hampshire
34 New Jersey
35 New Mexico
36 New York
37 North Carolina
38 North Dakota
39 Ohio
40 Oklahoma
41 Oregon
42 Pennsylvania
44 Rhode Island
45 South Carolina
46 South Dakota
47 Tennessee

48 Texas
49 Utah
50 Vermont
51 Virginia
53 Washington
54 West Virginia
55 Wisconsin
56 Wyoming

APPENDIX A2

Interview Status Codes for Households

201	Completed interview
203	Compl. partial- missing data; no TYPE-Z
207	Complete partial - TYPE-Z; no further followup
213	TYPE-A, language problem
216	TYPE-A, no one home (noh)
217	TYPE-A, temporarily absent (ta)
218	TYPE-A, hh refused
219	TYPE-A, other occupied (specify)
234	TYPE-B, entire hh institut. or temp. ineligible
248	TYPE-C, other (specify)
249	TYPE-C, sample adjustment
250	TYPE-C, hh deceased
251	TYPE-C, moved out of country
252	TYPE-C, living in armed forces barracks
253	TYPE-C, on active duty in Armed Forces
254	TYPE-C, no one over age 15 years in hhld
255	TYPE-C, no Wave 1 persons remaining in hhld
260	TYPE-D, moved address unknown -SPAWN
261	TYPE-D, moved w/in U.S. but outside SIPP -SPAWN
262	TYPE-C, merged with another SIPP household
270	TYPE-C, mover, no longer located in FR's area -PARENT
271	TYPE-C, mover, new address located in same FR's area -PARENT
280	TYPE-D, mover, no longer located in FR's assignment area - SPAWN

APPENDIX A3

Industry Classification Codes for Jobs

0170   Crop production (111)
0180   Animal production (112)
0190   Forestry except logging (1131,1132)
0270   Logging (1133)
0280   Fishing, hunting, and trapping (114)
0290   Support activities for agriculture and forestry (115)
0370   Oil and gas extraction (211)
0380   Coal mining (2121)
0390   Metal ore mining (2122)
0470   Nonmetallic mineral mining and quarrying (2123)
0480   Not specified type of mining (Part 21)
0490   Support activities for mining (213)
0570   Electric power generation, transmission and distribution (2211)
0580   Natural gas distribution (2212)
0590   Electric and gas, and other combinations (Parts 2211, 2212)
0670   Water, steam, air-conditioning, and irrigation systems (22131, 22133)
0680   Sewage treatment facilities (22132)
0690   Not specified utilities (Part 22)
0770   Construction (23)
1070   Animal food, grain and oilseed milling (3111, 3112)
1080   Sugar and confectionery products (3113)
1090   Fruit and vegetable preserving and specialty food manufacturing (3114)
1170   Dairy product manufacturing (3115)
1180   Animal slaughtering and processing (3116)
1190   Retail bakeries (311811)
1270   Bakeries, except retail (3118 exc. 311811)
1280   Seafood and other miscellaneous foods, n.e.c. (3117, 3119)
1290   Not specified food industries (Part 311)
1370   Beverage manufacturing (3121)
1390   Tobacco manufacturing (3122)
1470   Fiber, yarn, and thread mills (3131)
1480   Fabric mills, except knitting (3132 except 31324)
1490   Textile and fabric finishing and coating mills (3133)
1570   Carpet and rug mills (31411)
1590   Textile product mills, except carpets and rugs (314 except 31411)
1670   Knitting mills (31324, 3151)
1680   Cut and sew apparel manufacturing (3152)
1690   Apparel accessories and other apparel manufacturing (3159)
1770   Footwear manufacturing (3162)
1790   Leather tanning and products, except footwear manufacturing (3161, 3169)
1870   Pulp, paper, and paperboard mills (3221)
1880   Paperboard containers and boxes (32221)

1890   Miscellaneous paper and pulp products (32222, 32223, 32229)
1990   Printing and related support activities (3231)
2070   Petroleum refining (32411)
2090   Miscellaneous petroleum and coal products (32419)
2170   Resin, synthetic rubber and fibers, and filaments manufacturing (3252)
2180   Agricultural chemical manufacturing (3253)
2190   Pharmaceutical and medicine manufacturing (3254)
2270   Paint, coating, and adhesive manufacturing (3255)
2280   Soap, cleaning compound, and cosmetics manufacturing (3256)
2290   Industrial and miscellaneous chemicals (3251, 3259)
2370   Plastics product manufacturing (3261)
2380   Tire manufacturing (32621)
2390   Rubber products, except tires, manufacturing (32622, 32629)
2470   Pottery, ceramics, and related products manufacturing (32711)
2480   Structural clay product manufacturing (32712)
2490   Glass and glass product manufacturing (3272)
2570   Cement, concrete, lime, and gypsum product manufacturing (3273, 3274)
2590   Miscellaneous nonmetallic mineral product manufacturing (3279)
2670   Iron and steel mills and steel product manufacturing (3311, 3312)
2680   Aluminum production and processing (3313)
2690   Nonferrous metal, except aluminum, production and processing (3314)
2770   Foundries (3315)
2780   Metal forgings and stampings (3321)
2790   Cutlery and hand tool manufacturing (3322)
2870   Structural metals, and tank and shipping container manufacturing (3323, 3324)
2880   Machine shops; turned product; screw, nut and bolt manufacturing (3327)
2890   Coating, engraving, heat treating and allied activities (3328)
2970   Ordnance (332992, 332993, 332994, 332995)
2980   Miscellaneous fabricated metal products manufacturing (3325, 3326, 3329
             except 332992, 332993, 332994, 332995)
2990   Not specified metal industries (Part 331 and 332)
3070   Agricultural implement manufacturing (33311)
3080   Construction, mining and oil field machinery manufacturing (33312, 33313)
3090   Commercial and service industry machinery manufacturing (3333)
3170   Metalworking machinery manufacturing (3335)
3180   Engines, turbines, and power transmission equipment manufacturing (3336)
3190   Machinery manufacturing, n.e.c. (3332, 3334, 3339)
3290   Not specified machinery manufacturing (Part 333)
3360   Computer and peripheral equipment manufacturing (3341)
3370   Communications, audio, and video equipment manufacturing (3342, 3343)
3380   Navigational, measuring, electromedical, and control instruments manufacturing (3345)
3390   Electronic component and product manufacturing, n.e.c. (3344, 3346)
3470   Household appliance manufacturing (3352)
3490   Electrical lighting, equipment, and supplies manufacturing, n.e.c. (3351, 3353, 3359)
3570   Motor vehicles and motor vehicle equipment manufacturing (3361, 3362, 3363)
3580   Aircraft and parts manufacturing (336411, 336412, 336413)
3590   Aerospace products and parts manufacturing (336414, 336415, 336419)

3670   Railroad rolling stock manufacturing (3365)
3680   Ship and boat building (3366)
3690   Other transportation equipment manufacturing (3369)
3770   Sawmills and wood preservation (3211)
3780   Veneer, plywood, and engineered wood products (3212)
3790   Prefabricated wood buildings and mobile homes (321991, 321992)
3870   Miscellaneous wood products (3219 except 321991, 321992)
3890   Furniture and related product manufacturing (337)
3960   Medical equipment and supplies manufacturing (3391)
3970   Toys, amusement, and sporting goods manufacturing (33992, 33993)
3980   Miscellaneous manufacturing, n.e.c. (3399 except 33992, 33993)
3990   Not specified manufacturing industries (Part 31, 32, 33)
4070   Motor vehicles, parts and supplies, merchant wholesalers (4231)
4080   Furniture and home furnishing, merchant wholesalers (4232)
4090   Lumber and other construction materials, merchant wholesalers (4233)
4170   Professional and commercial equipment and supplies, merchant wholesalers (4234)
4180   Metals and minerals, except petroleum, merchant wholesalers (4235)
4190   Electrical goods, merchant wholesalers (4236)
4260   Hardware, plumbing and heating equipment, and supplies, merchant
       wholesalers (4237)
4270   Machinery, equipment, and supplies, merchant wholesalers (4238)
4280   Recyclable material, merchant wholesalers (42393)
4290   Miscellaneous durable goods, merchant wholesalers (4239 except 42393)
4370   Paper and paper products, merchant wholesalers (4241)
4380   Drugs, sundries, and chemical and allied products, merchant wholesalers (4242, 4246)
4390   Apparel, fabrics, and notions, merchant wholesalers (4243)
4470   Groceries and related products, merchant wholesalers (4244)
4480   Farm product raw materials, merchant wholesalers (4245)
4490   Petroleum and petroleum products, merchant wholesalers (4247)
4560   Alcoholic beverages, merchant wholesalers (4248)
4570   Farm supplies, merchant wholesalers (42491)
4580   Miscellaneous nondurable goods, merchant wholesalers (4249 except 42491)
4585   Wholesale electronic markets, agents and brokers (4251)
4590   Not specified wholesale trade (Part 42)
4670   Automobile dealers (4411)
4680   Other motor vehicle dealers (4412)
4690   Auto parts, accessories, and tire stores (4413)
4770   Furniture and home furnishings stores (442)
4780   Household appliance stores (443111)
4790   Radio, TV, and computer stores (443112, 44312)
4870   Building material and supplies dealers (4441 except 44413)
4880   Hardware stores (44413)
4890   Lawn and garden equipment and supplies stores (4442)
4970   Grocery stores (4451)
4980   Specialty food stores (4452)
4990   Beer, wine, and liquor stores (4453)
5070   Pharmacies and drug stores (4461)

5080	Health and personal care, except drug, stores (446 except 44611)
5090	Gasoline stations (447)
5170	Clothing and accessories, except shoe, stores (448 except 44821, 4483)
5180	Shoe stores (44821)
5190	Jewelry, luggage, and leather goods stores (4483)
5270	Sporting goods, camera, and hobby and toy stores (44313, 45111, 45112)
5280	Sewing, needlework, and piece goods stores (45113)
5290	Music stores (45114, 45122)
5370	Book stores and news dealers (45121)
5380	Department stores and discount stores (45211)
5390	Miscellaneous general merchandise stores (4529)
5470	Retail florists (4531)
5480	Office supplies and stationery stores (45321)
5490	Used merchandise stores (4533)
5570	Gift, novelty, and souvenir shops (45322)
5580	Miscellaneous retail stores (4539)
5590	Electronic shopping (454111)
5591	Electronic auctions (454112)
5592	Mail order houses (454113)
5670	Vending machine operators (4542)
5680	Fuel dealers (45431)
5690	Other direct selling establishments (45439)
5790	Not specified retail trade (Part 44, 45)
6070	Air transportation (481)
6080	Rail transportation (482)
6090	Water transportation (483)
6170	Truck transportation (484)
6180	Bus service and urban transit (4851, 4852, 4854, 4855, 4859)
6190	Taxi and limousine service (4853)
6270	Pipeline transportation (486)
6280	Scenic and sightseeing transportation (487)
6290	Services incidental to transportation (488)
6370	Postal Service (491)
6380	Couriers and messengers (492)
6390	Warehousing and storage (493)
6470	Newspaper publishers (51111)
6480	Publishing, except newspapers and software (5111 except 51111)
6490	Software publishing (5112)
6570	Motion pictures and video industries (5121)
6590	Sound recording industries (5122)
6670	Radio and television broadcasting and cable (5151, 5152, 5175)
6675	Internet publishing and broadcasting (5161)
6680	Wired telecommunications carriers (5171)
6690	Other telecommunications services (517 except 5171, 5175)
6692	Internet service providers (5181)
6695	Data processing, hosting, and related services (5182)
6770	Libraries and archives (51912)

6780   Other information services (5191 except 51912)
6870   Banking and related activities (521, 52211, 52219)
6880   Savings institutions, including credit unions (52212, 52213)
6890   Non-depository credit and related activities (5222, 5223)
6970   Securities, commodities, funds, trusts, and other financial investments (523, 525)
6990   Insurance carriers and related activities (524)
7070   Real estate (531)
7080   Automotive equipment rental and leasing (5321)
7170   Video tape and disk rental (53223)
7180   Other consumer goods rental (53221, 53222, 53229, 5323)
7190   Commercial, industrial, and other intangible assets rental and leasing (5324, 533)
7270   Legal services (5411)
7280   Accounting, tax preparation, bookkeeping, and payroll services (5412)
7290   Architectural, engineering, and related services (5413)
7370   Specialized design services (5414)
7380   Computer systems design and related services (5415)
7390   Management, scientific, and technical consulting services (5416)
7460   Scientific research and development services (5417)
7470   Advertising and related services (5418)
7480   Veterinary services (54194)
7490   Other professional, scientific, and technical services (5419 except 54194)
7570   Management of companies and enterprises (551)
7580   Employment services (5613)
7590   Business support services (5614)
7670   Travel arrangements and reservation services (5615)
7680   Investigation and security services (5616)
7690   Services to buildings and dwellings (except cleaning during construction and immediately after construction) (5617 except 56173)
7770   Landscaping services (56173)
7780   Other administrative and other support services (5611, 5612, 5619)
7790   Waste management and remediation services (562)
7860   Elementary and secondary schools (6111)
7870   Colleges and universities, including junior colleges (6112, 6113)
7880   Business, technical, and trade schools and training (6114, 6115)
7890   Other schools, instruction, and educational services (6116, 6117)
7970   Offices of physicians (6211)
7980   Offices of dentists (6212)
7990   Offices of chiropractors (62131)
8070   Offices of optometrists (62132)
8080   Offices of other health practitioners (6213 except 62131, 62132)
8090   Outpatient care centers (6214)
8170   Home health care services (6216)
8180   Other health care services (6215, 6219)
8190   Hospitals (622)
8270   Nursing care facilities (6231)
8290   Residential care facilities, without nursing (6232, 6233, 6239)
8370   Individual and family services (6241)

8380   Community food and housing, and emergency services (6242)
8390   Vocational rehabilitation services (6243)
8470   Child day care services (6244)
8560   Independent artists, performing arts, spectator sports, and related industries (711)
8570   Museums, art galleries, historical sites, and similar institutions (712)
8580   Bowling centers (71395)
8590   Other amusement, gambling, and recreation industries (713 except 71395)
8660   Traveler accommodation (7211)
8670   Recreational vehicle parks and camps, and rooming and boarding houses (7212, 7213)
8680   Restaurants and other food services (722 except 7224)
8690   Drinking places, alcoholic beverages (7224)
8770   Automotive repair and maintenance (8111 except 811192)
8780   Car washes (811192)
8790   Electronic and precision equipment repair and maintenance (8112)
8870   Commercial and industrial machinery and equipment repair and maintenance (8113)
8880   Personal and household goods repair and maintenance (8114 except 81143)
8890   Footwear and leather goods repair (81143)
8970   Barber shops (812111)
8980   Beauty salons (812112)
8990   Nail salons and other personal care services (812113, 81219)
9070   Drycleaning and laundry services (8123)
9080   Funeral homes, cemeteries, and crematories (8122)
9090   Other personal services (8129)
9160   Religious organizations (8131)
9170   Civic, social, advocacy organizations, and grantmaking and giving services (8132, 8133, 8134)
9180   Labor unions (81393)
9190   Business, professional, political, and similar organizations (8139 except 81393)
9290   Private households (814)
9370   Executive offices and legislative bodies (92111, 92112, 92114, part 92115)
9380   Public finance activities (92113)
9390   Other general government and support (92119)
9470   Justice, public order, and safety activities (922, part 92115)
9480   Administration of human resource programs (923)
9490   Administration of environmental quality and housing programs (924, 925)
9570   Administration of economic programs and space research (926, 927)
9590   National security and international affairs (928)
9890   Persons whose last job was Armed Forces

APPENDIX A4

Industry Classification Codes for Businesses

1 Agriculture, Forestry, Fishing, and Hunting
2 Mining
3 Construction
4 Manufacturing
5 Wholesale Trade
6 Retail Trade
7 Transportation and Warehousing, and Utilities
8 Information
9 Finance, Insurance, Real Estate, and Rental and Leasing
10 Professional, Scientific, Management, Administrative, and Waste Management Services
11 Educational Services, and Health Care and Social Assistance
12 Arts, Entertainment, Recreation, Accommodation, and Food Services
13 Other Services (except public administration)
14 Public Administration
15 Active Duty Military

APPENDIX A5

Occupation Classification Codes for Jobs

NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.

0010	Chief executives (11-1011)
0020	General and operations managers (11-1021)
0040	Advertising and promotions managers (11-2011)
0050	Marketing and sales managers (11-2020)
0060	Public relations managers (11-2031)
0100	Administrative services managers (11-3011)
0110	Computer and information systems managers (11-3021)
0120	Financial managers (11-3031)
0130	Human resources managers (11-3040)
0140	Industrial production managers (11-3051)
0150	Purchasing managers (11-3061)
0160	Transportation, storage, and distribution managers (11-3071)
0200	Farm, ranch, and other agricultural managers (11-9011)
0210	Farmers and ranchers (11-9012)
0220	Construction managers (11-9021)
0230	Education administrators (11-9030)
0300	Engineering managers (11-9041)
0310	Food service managers (11-9051)
0320	Funeral directors (11-9061)
0330	Gaming managers (11-9071)
0340	Lodging managers (11-9081)
0350	Medical and health services managers (11-9111)
0360	Natural sciences managers (11-9121)
0410	Property, real estate, and community association managers (11-9141)
0420	Social and community service managers (11-9151)
0430	Managers, all other (11-9199)
0500	Agents and business managers of artists, performers, and athletes (13-1011)
0510	Purchasing agents and buyers, farm products (13-1021)
0520	Wholesale and retail buyers, except farm products (13-1022)
0530	Purchasing agents, except wholesale, retail, and farm products (13-1023)
0540	Claims adjusters, appraisers, examiners, and investigators (13-1030)
0560	Compliance officers, except agriculture, construction, health and safety, and transportation (13-1041)

0600   Cost estimators (13-1051)
0620   Human resources, training, and labor relations specialists (13-1070)
0700   Logisticians (13-1081)
0710   Management analysts (13-1111)
0720   Meeting and convention planners (13-1121)
0730   Other business operations specialists (13-11XX)
0800   Accountants and auditors (13-2011)
0810   Appraisers and assessors of real estate (13-2021)
0820   Budget analysts (13-2031)
0830   Credit analysts (13-2041)
0840   Financial analysts (13-2051)
0850   Personal financial advisors (13-2052)
0860   Insurance underwriters (13-2053)
0900   Financial examiners (13-2061)
0910   Loan counselors and officers (13-2070)
0930   Tax examiners, collectors, and revenue agents (13-2081)
0940   Tax preparers (13-2082)
0950   Financial specialists, all other (13-2099)
1000   Computer scientists and systems analysts (15-10XX)
1010   Computer programmers (15-1021)
1020   Computer software engineers (15-1030)
1040   Computer support specialists (15-1041)
1060   Database administrators (15-1061)
1100   Network and computer systems administrators (15-1071)
1110   Network systems and data communications analysts (15-1081)
1200   Actuaries (15-2011)
1210   Mathematicians (15-2021)
1220   Operations research analysts (15-2031)
1230   Statisticians (15-2041)
1240   Miscellaneous mathematical science occupations (15-2090)
1300   Architects, except naval (17-1010)
1310   Surveyors, cartographers, and photogrammetrists (17-1020)
1320   Aerospace engineers (17-2011)
1330   Agricultural engineers (17-2021)
1340   Biomedical engineers (17-2031)
1350   Chemical engineers (17-2041)
1360   Civil engineers (17-2051)
1400   Computer hardware engineers (17-2061)
1410   Electrical and electronic engineers (17-2070)
1420   Environmental engineers (17-2081)
1430   Industrial engineers, including health and safety (17-2110)
1440   Marine engineers and naval architects (17-2121)
1450   Materials engineers (17-2131)
1460   Mechanical engineers (17-2141)

1500	Mining and geological engineers, including mining safety engineers (17-2151)
1510	Nuclear engineers (17-2161)
1520	Petroleum engineers (17-2171)
1530	Engineers, all other (17-2199)
1540	Drafters (17-3010)
1550	Engineering technicians, except drafters (17-3020)
1560	Surveying and mapping technicians (17-3031)
1600	Agricultural and food scientists (19-1010)
1610	Biological scientists (19-1020)
1640	Conservation scientists and foresters (19-1030)
1650	Medical scientists (19-1040)
1700	Astronomers and physicists (19-2010)
1710	Atmospheric and space scientists (19-2021)
1720	Chemists and materials scientists (19-2030)
1740	Environmental scientists and geoscientists (19-2040)
1760	Physical scientists, all other (19-2099)
1800	Economists (19-3011)
1810	Market and survey researchers (19-3020)
1820	Psychologists (19-3030)
1830	Sociologists (19-3041)
1840	Urban and regional planners (19-3051)
1860	Miscellaneous social scientists and related workers (19-3090)
1900	Agricultural and food science technicians (19-4011)
1910	Biological technicians (19-4021)
1920	Chemical technicians (19-4031)
1930	Geological and petroleum technicians (19-4041)
1940	Nuclear technicians (19-4051)
1960	Other life, physical, and social science technicians (19-40XX)
2000	Counselors (21-1010)
2010	Social workers (21-1020)
2020	Miscellaneous community and social service specialists (21-1090)
2040	Clergy (21-2011)
2050	Directors, religious activities and education (21-2021)
2060	Religious workers, all other (21-2099)
2100	Lawyers (23-1011)
2140	Paralegals and legal assistants (23-2011)
2150	Miscellaneous legal support workers (23-2090)
2200	Postsecondary teachers (25-1000)
2300	Preschool and kindergarten teachers (25-2010)
2310	Elementary and middle school teachers (25-2020)
2320	Secondary school teachers (25-2030)
2330	Special education teachers (25-2040)
2340	Other teachers and instructors (25-3000)

2400   Archivists, curators, and museum technicians (25-4010)
2430   Librarians (25-4021)
2440   Library technicians (25-4031)
2540   Teacher assistants (25-9041)
2550   Other education, training, and library workers (25-90XX)
2600   Artists and related workers (27-1010)
2630   Designers (27-1020)
2700   Actors (27-2011)
2710   Producers and directors (27-2012)
2720   Athletes, coaches, umpires, and related workers (27-2020)
2740   Dancers and choreographers (27-2030)
2750   Musicians, singers, and related workers (27-2040)
2760   Entertainers and performers, sports and related workers, all other (27-2099)
2800   Announcers (27-3010)
2810   News analysts, reporters and correspondents (27-3020)
2820   Public relations specialists (27-3031)
2830   Editors (27-3041)
2840   Technical writers (27-3042)
2850   Writers and authors (27-3043)
2860   Miscellaneous media and communication workers (27-3090)
2900   Broadcast and sound engineering technicians and radio operators (27-4010)
2910   Photographers (27-4021)
2920   Television, video, and motion picture camera operators and editors (27-4030)
2960   Media and communication equipment workers, all other (27-4099)
3000   Chiropractors (29-1011)
3010   Dentists (29-1020)
3030   Dietitians and nutritionists (29-1031)
3040   Optometrists (29-1041)
3050   Pharmacists (29-1051)
3060   Physicians and surgeons (29-1060)
3110   Physician assistants (29-1071)
3120   Podiatrists (29-1081)
3130   Registered nurses (29-1111)
3140   Audiologists (29-1121)
3150   Occupational therapists (29-1122)
3160   Physical therapists (29-1123)
3200   Radiation therapists (29-1124)
3210   Recreational therapists (29-1125)
3220   Respiratory therapists (29-1126)
3230   Speech-language pathologists (29-1127)
3240   Therapists, all other (29-1129)
3250   Veterinarians (29-1131)
3260   Health diagnosing and treating practitioners, all other (29-1199)

3300   Clinical laboratory technologists and technicians (29-2010)
3310   Dental hygienists (29-2021)
3320   Diagnostic related technologists and technicians (29-2030)
3400   Emergency medical technicians and paramedics (29-2041)
3410   Health diagnosing and treating practitioner support technicians (29-2050)
3500   Licensed practical and licensed vocational nurses (29-2061)
3510   Medical records and health information technicians (29-2071)
3520   Opticians, dispensing (29-2081)
3530   Miscellaneous health technologists and technicians (29-2090)
3540   Other healthcare practitioners and technical occupations (29-9000)
3600   Nursing, psychiatric, and home health aides (31-1010)
3610   Occupational therapist assistants and aides (31-2010)
3620   Physical therapist assistants and aides (31-2020)
3630   Massage therapists (31-9011)
3640   Dental assistants (31-9091)
3650   Medical assistants and other healthcare support occupations (31-909X)
3700   First-line supervisors/managers of correctional officers (33-1011)
3710   First-line supervisors/managers of police and detectives (33-1012)
3720   First-line supervisors/managers of fire fighting and prevention workers (33-1021)
3730   Supervisors, protective service workers, all other (33-1099)
3740   Fire fighters (33-2011)
3750   Fire inspectors (33-2020)
3800   Bailiffs, correctional officers, and jailers (33-3010)
3820   Detectives and criminal investigators (33-3021)
3830   Fish and game wardens (33-3031)
3840   Parking enforcement workers (33-3041)
3850   Police and sheriff's patrol officers (33-3051)
3860   Transit and railroad police (33-3052)
3900   Animal control workers (33-9011)
3910   Private detectives and investigators (33-9021)
3920   Security guards and gaming surveillance officers (33-9030)
3940   Crossing guards (33-9091)
3950   Lifeguards and other protective service workers (33-909X)
4000   Chefs and head cooks (35-1011)
4010   First-line supervisors/managers of food preparation and serving workers (35-1012)
4020   Cooks (35-2010)
4030   Food preparation workers (35-2021)
4040   Bartenders (35-3011)
4050   Combined food preparation and serving workers, including fast food (35-3021)
4060   Counter attendants, cafeteria, food concession, and coffee shop (35-3022)

4110   Waiters and waitresses (35-3031)
4120   Food servers, nonrestaurant (35-3041)
4130   Dining room and cafeteria attendants and bartender helpers (35-9011)
4140   Dishwashers (35-9021)
4150   Hosts and hostesses, restaurant, lounge, and coffee shop (35-9031)
4160   Food preparation and serving related workers, all other (35-9099)
4200   First-line supervisors/managers of housekeeping and janitorial workers (37-1011)
4210   First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers (37-1012)
4220   Janitors and building cleaners (31-201X)
4230   Maids and housekeeping cleaners (37-2012)
4240   Pest control workers (37-2021)
4250   Grounds maintenance workers (37-3010)
4300   First-line supervisors/managers of gaming workers (39-1010)
4320   First-line supervisors/managers of personal service workers (39-1021)
4340   Animal trainers (39-2011)
4350   Nonfarm animal caretakers (39-2021)
4400   Gaming services workers (39-3010)
4410   Motion picture projectionists (39-3021)
4420   Ushers, lobby attendants, and ticket takers (39-3031)
4430   Miscellaneous entertainment attendants and related workers (39-3090)
4460   Funeral service workers (39-4000)
4500   Barbers (39-5011)
4510   Hairdressers, hairstylists, and cosmetologists (39-5012)
4520   Miscellaneous personal appearance workers (39-5090)
4530   Baggage porters, bellhops, and concierges (39-6010)
4540   Tour and travel guides (39-6020)
4550   Transportation attendants (39-6030)
4600   Child care workers (39-9011)
4610   Personal and home care aides (39-9021)
4620   Recreation and fitness workers (39-9030)
4640   Residential advisors (39-9041)
4650   Personal care and service workers, all other (39-9099)
4700   First-line supervisors/managers of retail sales workers (41-1011)
4710   First-line supervisors/managers of non-retail sales workers (41-1012)
4720   Cashiers (41-2010)
4740   Counter and rental clerks (41-2021)
4750   Parts salespersons (41-2022)
4760   Retail salespersons (41-2031)
4800   Advertising sales agents (41-3011)
4810   Insurance sales agents (41-3021)
4820   Securities, commodities, and financial services sales agents (41-3031)
4830   Travel agents (41-3041)
4840   Sales representatives, services, all other (41-3099)
4850   Sales representatives, wholesale and manufacturing (41-4010)
4900   Models, demonstrators, and product promoters (41-9010)

4920   Real estate brokers and sales agents (41-9020)
4930   Sales engineers (41-9031)
4940   Telemarketers (41-9041)
4950   Door-to-door sales workers, news and street vendors, and related workers (41-9091)
4960   Sales and related workers, all other (41-9099)
5000   First-line supervisors/managers of office and administrative support workers (43-1011)
5010   Switchboard operators, including answering service (43-2011)
5020   Telephone operators (43-2021)
5030   Communications equipment operators, all other (43-2099)
5100   Bill and account collectors (43-3011)
5110   Billing and posting clerks and machine operators (43-3021)
5120   Bookkeeping, accounting, and auditing clerks (43-3031)
5130   Gaming cage workers (43-3041)
5140   Payroll and timekeeping clerks (43-3051)
5150   Procurement clerks (43-3061)
5160   Tellers (43-3071)
5200   Brokerage clerks (43-4011)
5210   Correspondence clerks (43-4021)
5220   Court, municipal, and license clerks (43-4031)
5230   Credit authorizers, checkers, and clerks (43-4041)
5240   Customer service representatives (43-4051)
5250   Eligibility interviewers, government programs (43-4061)
5260   File Clerks (43-4071)
5300   Hotel, motel, and resort desk clerks (43-4081)
5310   Interviewers, except eligibility and loan (43-4111)
5320   Library assistants, clerical (43-4121)
5330   Loan interviewers and clerks (43-4131)
5340   New accounts clerks (43-4141)
5350   Order clerks (43-4151)
5360   Human resources assistants, except payroll and timekeeping (43-4161)
5400   Receptionists and information clerks (43-4171)
5410   Reservation and transportation ticket agents and travel clerks (43-4181)
5420   Information and record clerks, all other (43-4199)
5500   Cargo and freight agents (43-5011)
5510   Couriers and messengers (43-5021)
5520   Dispatchers (43-5030)
5530   Meter readers, utilities (43-5041)
5540   Postal service clerks (43-5051)
5550   Postal service mail carriers (43-5052)
5560   Postal service mail sorters, processors, and processing machine operators (43-5053)

5600   Production, planning, and expediting clerks (43-5061)

5610   Shipping, receiving, and traffic clerks (43-5071)

5620   Stock clerks and order fillers (43-5081)

5630   Weighers, measurers, checkers, and samplers, recordkeeping (43-5111)

5700   Secretaries and administrative assistants (43-6010)

5800   Computer operators (43-9011)

5810   Data entry keyers (43-9021)

5820   Word processors and typists (43-9022)

5830   Desktop publishers (43-9031)

5840   Insurance claims and policy processing clerks (43-9041)

5850   Mail clerks and mail machine operators, except postal service (43-9051)

5860   Office clerks, general (43-9061)

5900   Office machine operators, except computer (43-9071)

5910   Proofreaders and copy markers (43-9081)

5920   Statistical assistants (43-9111)

5930   Office and administrative support workers, all other (43-9199)

6000   First-line supervisors/managers of farming, fishing, and forestry workers (45-1010)

6010   Agricultural inspectors (45-2011)

6020   Animal breeders (45-2021)

6040   Graders and sorters, agricultural products (45-2041)

6050   Miscellaneous agricultural workers (45-2090)

6100   Fishers and related fishing workers (45-3011)

6110   Hunters and trappers (45-3021)

6120   Forest and conservation workers (45-4011)

6130   Logging workers (45-4020)

6200   First-line supervisors/managers of construction trades and extraction workers (47-1011)

6210   Boilermakers (47-2011)

6220   Brickmasons, blockmasons, and stonemasons (47-2020)

6230   Carpenters (47-2031)

6240   Carpet, floor, and tile installers and finishers (47-2040)

6250   Cement masons, concrete finishers, and terrazzo workers (47-2050)

6260   Construction laborers (47-2061)

6300   Paving, surfacing, and tamping equipment operators (47-2071)

6310   Pile-driver operators (47-2072)

6320   Operating engineers and other construction equipment operators (47-2073)

6330   Drywall installers, ceiling tile installers, and tapers (47-2080)

6350   Electricians (47-2111)

6360   Glaziers (47-2121)

6400   Insulation workers (47-2130)

6420   Painters, construction and maintenance (47-2141)

6430   Paperhangers (47-2142)

6440   Pipelayers, plumbers, pipefitters, and steamfitters (47-2150)

6460   Plasterers and stucco masons (47-2161)

6500   Reinforcing iron and rebar workers (47-2171)

6510   Roofers (47-2181)

6520   Sheet metal workers (47-2211)

6530   Structural iron and steel workers (47-2221)

6600   Helpers, construction trades (47-3010)

6660   Construction and building inspectors (47-4011)

6700   Elevator installers and repairers (47-4021)

6710   Fence erectors (47-4031)

6720   Hazardous materials removal workers (47-4041)

6730   Highway maintenance workers (47-4051)

6740   Rail-track laying and maintenance equipment operators (47-4061)

6750   Septic tank servicers and sewer pipe cleaners (47-4071)

6760   Miscellaneous construction and related workers (47-4090)

6800   Derrick, rotary drill, and service unit operators, oil, gas, and mining (47-5010)

6820   Earth drillers, except oil and gas (47-5021)

6830   Explosives workers, ordnance handling experts, and blasters (47-5031)

6840   Mining machine operators (47-5040)

6910   Roof bolters, mining (47-5061)

6920   Roustabouts, oil and gas (47-5071)

6930   Helpers--extraction workers (47-5081)

6940   Other extraction workers (47-50XX)

7000   First-line supervisors/managers of mechanics, installers, and repairers (49-1011)

7010   Computer, automated teller, and office machine repairers (49-2011)

7020   Radio and telecommunications equipment installers and repairers (49-2020)

7030   Avionics technicians (49-2091)

7040   Electric motor, power tool, and related repairers (49-2092)

7050   Electrical and electronics installers and repairers, transportation equipment (49-2093)

7100   Electrical and electronics repairers, industrial and utility (49-209X)

7110   Electronic equipment installers and repairers, motor vehicles (49-2096)

7120   Electronic home entertainment equipment installers and repairers (49-2097)

7130   Security and fire alarm systems installers (49-2098)

7140   Aircraft mechanics and service technicians (49-3011)

7150   Automotive body and related repairers (49-3021)

7160   Automotive glass installers and repairers (49-3022)

7200   Automotive service technicians and mechanics (49-3023)

7210   Bus and truck mechanics and diesel engine specialists (49-3031)

7220   Heavy vehicle and mobile equipment service technicians and mechanics (49-3040)

7240   Small engine mechanics (49-3050)

7260   Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers (49-3090)

7300   Control and valve installers and repairers (49-9010)
7310   Heating, air conditioning, and refrigeration mechanics and installers (49-9021)
7320   Home appliance repairers (49-9031)
7330   Industrial and refractory machinery mechanics (49-904X)
7340   Maintenance and repair workers, general (49-9042)
7350   Maintenance workers, machinery (49-9043)
7360   Millwrights (49-9044)
7410   Electrical power-line installers and repairers (49-9051)
7420   Telecommunications line installers and repairers (49-9052)
7430   Precision instrument and equipment repairers (49-9060)
7510   Coin, vending, and amusement machine servicers and repairers (49-9091)
7520   Commercial divers (49-9092)
7540   Locksmiths and safe repairers (49-9094)
7550   Manufactured building and mobile home installers (49-9095)
7560   Riggers (49-9096)
7600   Signal and track switch repairers (49-9097)
7610   Helpers--installation, maintenance, and repair workers (49-9098)
7620   Other installation, maintenance, and repair workers (49-909X)
7700   First-line supervisors/managers of production and operating workers (51-1011)
7710   Aircraft structure, surfaces, rigging, and systems assemblers (51-2011)
7720   Electrical, electronics, and electromechanical assemblers (51-2020)
7730   Engine and other machine assemblers (51-2031)
7740   Structural metal fabricators and fitters (51-2041)
7750   Miscellaneous assemblers and fabricators (51-2090)
7800   Bakers (51-3011)
7810   Butchers and other meat, poultry, and fish processing workers (51-3020)
7830   Food and tobacco roasting, baking, and drying machine operators and tenders (51-3091)
7840   Food batchmakers (51-3092)
7850   Food cooking machine operators and tenders (51-3093)
7900   Computer control programmers and operators (51-4010)
7920   Extruding and drawing machine setters, operators, and tenders, metal and plastic (51-4021)
7930   Forging machine setters, operators, and tenders, metal and plastic (51-4022)
7940   Rolling machine setters, operators, and tenders, metal and plastic (51-4023)
7950   Cutting, punching, and press machine setters, operators, and tenders, metal and plastic (51-4031)
7960   Drilling and boring machine tool setters, operators, and tenders, metal and plastic (51-4032)
8000   Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic (51-4033)
8010   Lathe and turning machine tool setters, operators, and tenders, metal and plastic (51-4034)

8020   Milling and planing machine setters, operators, and tenders, metal and plastic (51-4035)
8030   Machinists (51-4041)
8040   Metal furnace and kiln operators and tenders (51-4050)
8060   Model makers and patternmakers, metal and plastic (51-4060)
8100   Molders and molding machine setters, operators, and tenders, metal and plastic (51-4070)
8120   Multiple machine tool setters, operators, and tenders, metal and plastic (51-4081)
8130   Tool and die makers (51-4111)
8140   Welding, soldering, and brazing workers (51-4120)
8150   Heat treating equipment setters, operators, and tenders, metal and plastic (51-4191)
8160   Lay-out workers, metal and plastic (51-4192)
8200   Plating and coating machine setters, operators, and tenders, metal and plastic (51-4193)
8210   Tool grinders, filers, and sharpeners (51-4194)
8220   Metalworkers and plastic workers, all other (51-4199)
8230   Bookbinders and bindery workers (51-5010)
8240   Job printers (51-5021)
8250   Prepress technicians and workers (51-5022)
8260   Printing machine operators (51-5023)
8300   Laundry and dry-cleaning workers (51-6011)
8310   Pressers, textile, garment, and related materials (51-6021)
8320   Sewing machine operators (51-6031)
8330   Shoe and leather workers and repairers (51-6041)
8340   Shoe machine operators and tenders (51-6042)
8350   Tailors, dressmakers, and sewers (51-6050)
8360   Textile bleaching and dyeing machine operators and tenders (51-6061)
8400   Textile cutting machine setters, operators, and tenders (51-6062)
8410   Textile knitting and weaving machine setters, operators, and tenders (51-6063)
8420   Textile winding, twisting, and drawing out machine setters, operators, and tenders (51-6064)
8430   Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers (51-6091)
8440   Fabric and apparel patternmakers (51-6092)
8450   Upholsterers (51-6093)
8460   Textile, apparel, and furnishings workers, all other (51-6099)
8500   Cabinetmakers and bench carpenters (51-7011)
8510   Furniture finishers (51-7021)
8520   Model makers and patternmakers, wood (51-7030)
8530   Sawing machine setters, operators, and tenders, wood (51-7041)
8540   Woodworking machine setters, operators, and tenders, except sawing (51-7042)
8550   Woodworkers, all other (51-7099)

8600   Power plant operators, distributors, and dispatchers (51-8010)

8610   Stationary engineers and boiler operators (51-8021)

8620   Water and liquid waste treatment plant and system operators (51-8031)

8630   Miscellaneous plant and system operators (51-8090)

8640   Chemical processing machine setters, operators, and tenders (51-9010)

8650   Crushing, grinding, polishing, mixing, and blending workers (51-9020)

8710   Cutting workers (51-9030)

8720   Extruding, forming, pressing, and compacting machine setters, operators, and tenders (51-9041)

8730   Furnace, kiln, oven, drier, and kettle operators and tenders (51-9051)

8740   Inspectors, testers, sorters, samplers, and weighers (51-9061)

8750   Jewelers and precious stone and metal workers (51-9071)

8760   Medical, dental, and ophthalmic laboratory technicians (51-9080)

8800   Packaging and filling machine operators and tenders (51-9111)

8810   Painting workers (51-9120)

8830   Photographic process workers and processing machine operators (51-9130)

8840   Semiconductor processors (51-9141)

8850   Cementing and gluing machine operators and tenders (51-9191)

8860   Cleaning, washing, and metal pickling equipment operators and tenders (51-9192)

8900   Cooling and freezing equipment operators and tenders (51-9193)

8910   Etchers and engravers (51-9194)

8920   Molders, shapers, and casters, except metal and plastic (51-9195)

8930   Paper goods machine setters, operators, and tenders (51-9196)

8940   Tire builders (51-9197)

8950   Helpers--production workers (51-9198)

8960   Production workers, all other (51-9199)

9000   Supervisors, transportation and material moving workers (53-1000)

9030   Aircraft pilots and flight engineers (53-2010)

9040   Air traffic controllers and airfield operations specialists (53-2020)

9110   Ambulance drivers and attendants, except emergency medical technicians (53-3011)

9120   Bus drivers (53-3020)

9130   Driver/sales workers and truck drivers (53-3030)

9140   Taxi drivers and chauffeurs (53-3041)

9150   Motor vehicle operators, all other (53-3099)

9200   Locomotive engineers and operators (53-4010)

9230   Railroad brake, signal, and switch operators (53-4021)

9240   Railroad conductors and yardmasters (53-4031)

9260   Subway, streetcar, and other rail transportation workers (53-30XX)

9300   Sailors and marine oilers (53-5011)

9310   Ship and boat captains and operators (53-5020)

9330   Ship engineers (53-5031)

9340   Bridge and lock tenders (53-6011)

9350   Parking lot attendants (53-6021)

9360   Service station attendants (53-6031)

9410   Transportation inspectors (53-6051)
9420   Other transportation workers (53-60XX)
9500   Conveyor operators and tenders (53-7011)
9510   Crane and tower operators (53-7021)
9520   Dredge, excavating, and loading machine operators (53-7030)
9560   Hoist and winch operators (53-7041)
9600   Industrial truck and tractor operators (53-7051)
9610   Cleaners of vehicles and equipment (53-7061)
9620   Laborers and freight, stock, and material movers, hand (53-7062)
9630   Machine feeders and offbearers (53-7063)
9640   Packers and packagers, hand (53-7064)
9650   Pumping station operators (53-7070)
9720   Refuse and recyclable material collectors (53-7081)
9730   Shuttle car operators (53-7111)
9740   Tank car, truck, and ship loaders (53-7121)
9750   Material moving workers, all other (53-7199)
9840   Persons whose current labor force status is unemployed and last job was
        Armed Forces

APPENDIX A6

Occupation Classification Codes for Businesses

NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.

0010 Chief executives (11-1011)
0020 General and operations managers (11-1021)
0040 Advertising and promotions managers (11-2011)
0050 Marketing and sales managers (11-2020)
0060 Public relations managers (11-2031)
0100 Administrative services managers (11-3011)
0110 Computer and information systems managers (11-3021)
0120 Financial managers (11-3031)
0130 Human resources managers (11-3040)
0140 Industrial production managers (11-3051)
0150 Purchasing managers (11-3061)
0160 Transportation, storage, and distribution managers (11-3071)
0200 Farm, ranch, and other agricultural managers (11-9011)
0210 Farmers and ranchers (11-9012)
0220 Construction managers (11-9021)
0230 Education administrators (11-9030)
0300 Engineering managers (11-9041)
0310 Food service managers (11-9051)
0320 Funeral directors (11-9061)
0330 Gaming managers (11-9071)
0340 Lodging managers (11-9081)
0350 Medical and health services managers (11-9111)
0360 Natural sciences managers (11-9121)
0410 Property, real estate, and community association managers (11-9141)
0420 Social and community service managers (11-9151)
0430 Managers, all other (11-9199)
0500 Agents and business managers of artists, performers, and athletes (13-1011)
0510 Purchasing agents and buyers, farm products (13-1021)
0520 Wholesale and retail buyers, except farm products (13-1022)
0530 Purchasing agents, except wholesale, retail, and farm products (13-1023)
0540 Claims adjusters, appraisers, examiners, and investigators (13-1030)
0560 Compliance officers, except agriculture, construction, health and safety, and transportation (13-1041)
0600 Cost estimators (13-1051)
0620 Human resources, training, and labor relations specialists (13-1070)

0700   Logisticians (13-1081)
0710   Management analysts (13-1111)
0720   Meeting and convention planners (13-1121)
0730   Other business operations specialists (13-11XX)
0800   Accountants and auditors (13-2011)
0810   Appraisers and assessors of real estate (13-2021)
0820   Budget analysts (13-2031)
0830   Credit analysts (13-2041)
0840   Financial analysts (13-2051)
0850   Personal financial advisors (13-2052)
0860   Insurance underwriters (13-2053)
0900   Financial examiners (13-2061)
0910   Loan counselors and officers (13-2070)
0930   Tax examiners, collectors, and revenue agents (13-2081)
0940   Tax preparers (13-2082)
0950   Financial specialists, all other (13-2099)
1000   Computer scientists and systems analysts (15-10XX)
1010   Computer programmers (15-1021)
1020   Computer software engineers (15-1030)
1040   Computer support specialists (15-1041)
1060   Database administrators (15-1061)
1100   Network and computer systems administrators (15-1071)
1110   Network systems and data communications analysts (15-1081)
1200   Actuaries (15-2011)
1210   Mathematicians (15-2021)
1220   Operations research analysts (15-2031)
1230   Statisticians (15-2041)
1240   Miscellaneous mathematical science occupations (15-2090)
1300   Architects, except naval (17-1010)
1310   Surveyors, cartographers, and photogrammetrists (17-1020)
1320   Aerospace engineers (17-2011)
1330   Agricultural engineers (17-2021)
1340   Biomedical engineers (17-2031)
1350   Chemical engineers (17-2041)
1360   Civil engineers (17-2051)
1400   Computer hardware engineers (17-2061)
1410   Electrical and electronic engineers (17-2070)
1420   Environmental engineers (17-2081)
1430   Industrial engineers, including health and safety (17-2110)
1440   Marine engineers and naval architects (17-2121)
1450   Materials engineers (17-2131)
1460   Mechanical engineers (17-2141)

1500   Mining and geological engineers, including mining safety engineers (17-2151)
1510   Nuclear engineers (17-2161)
1520   Petroleum engineers (17-2171)
1530   Engineers, all other (17-2199)
1540   Drafters (17-3010)
1550   Engineering technicians, except drafters (17-3020)
1560   Surveying and mapping technicians (17-3031)
1600   Agricultural and food scientists (19-1010)
1610   Biological scientists (19-1020)
1640   Conservation scientists and foresters (19-1030)
1650   Medical scientists (19-1040)
1700   Astronomers and physicists (19-2010)
1710   Atmospheric and space scientists (19-2021)
1720   Chemists and materials scientists (19-2030)
1740   Environmental scientists and geoscientists (19-2040)
1760   Physical scientists, all other (19-2099)
1800   Economists (19-3011)
1810   Market and survey researchers (19-3020)
1820   Psychologists (19-3030)
1830   Sociologists (19-3041)
1840   Urban and regional planners (19-3051)
1860   Miscellaneous social scientists and related workers (19-3090)
1900   Agricultural and food science technicians (19-4011)
1910   Biological technicians (19-4021)
1920   Chemical technicians (19-4031)
1930   Geological and petroleum technicians (19-4041)
1940   Nuclear technicians (19-4051)
1960   Other life, physical, and social science technicians (19-40XX)
2000   Counselors (21-1010)
2010   Social workers (21-1020)
2020   Miscellaneous community and social service specialists (21-1090)
2040   Clergy (21-2011)
2050   Directors, religious activities and education (21-2021)
2060   Religious workers, all other (21-2099)
2100   Lawyers (23-1011)
2140   Paralegals and legal assistants (23-2011)
2150   Miscellaneous legal support workers (23-2090)
2200   Postsecondary teachers (25-1000)
2300   Preschool and kindergarten teachers (25-2010)
2310   Elementary and middle school teachers (25-2020)
2320   Secondary school teachers (25-2030)
2330   Special education teachers (25-2040)
2340   Other teachers and instructors (25-3000)
2400   Archivists, curators, and museum technicians (25-4010)
2430   Librarians (25-4021)
2440   Library technicians (25-4031)

2540   Teacher assistants (25-9041)
2550   Other education, training, and library workers (25-90XX)
2600   Artists and related workers (27-1010)
2630   Designers (27-1020)
2700   Actors (27-2011)
2710   Producers and directors (27-2012)
2720   Athletes, coaches, umpires, and related workers (27-2020)
2740   Dancers and choreographers (27-2030)
2750   Musicians, singers, and related workers (27-2040)
2760   Entertainers and performers, sports and related workers, all other (27-2099)
2800   Announcers (27-3010)
2810   News analysts, reporters and correspondents (27-3020)
2820   Public relations specialists (27-3031)
2830   Editors (27-3041)
2840   Technical writers (27-3042)
2850   Writers and authors (27-3043)
2860   Miscellaneous media and communication workers (27-3090)
2900   Broadcast and sound engineering technicians and radio operators (27-4010)
2910   Photographers (27-4021)
2920   Television, video, and motion picture camera operators and editors (27-4030)
2960   Media and communication equipment workers, all other (27-4099)
3000   Chiropractors (29-1011)
3010   Dentists (29-1020)
3030   Dietitians and nutritionists (29-1031)
3040   Optometrists (29-1041)
3050   Pharmacists (29-1051)
3060   Physicians and surgeons (29-1060)
3110   Physician assistants (29-1071)
3120   Podiatrists (29-1081)
3130   Registered nurses (29-1111)
3140   Audiologists (29-1121)
3150   Occupational therapists (29-1122)
3160   Physical therapists (29-1123)
3200   Radiation therapists (29-1124)
3210   Recreational therapists (29-1125)
3220   Respiratory therapists (29-1126)
3230   Speech-language pathologists (29-1127)
3240   Therapists, all other (29-1129)
3250   Veterinarians (29-1131)
3260   Health diagnosing and treating practitioners, all other (29-1199)
3300   Clinical laboratory technologists and technicians (29-2010)
3310   Dental hygienists (29-2021)
3320   Diagnostic related technologists and technicians (29-2030)
3400   Emergency medical technicians and paramedics (29-2041)
3410   Health diagnosing and treating practitioner support technicians (29-2050)

3500   Licensed practical and licensed vocational nurses (29-2061)
3510   Medical records and health information technicians (29-2071)
3520   Opticians, dispensing (29-2081)
3530   Miscellaneous health technologists and technicians (29-2090)
3540   Other healthcare practitioners and technical occupations (29-9000)
3600   Nursing, psychiatric, and home health aides (31-1010)
3610   Occupational therapist assistants and aides (31-2010)
3620   Physical therapist assistants and aides (31-2020)
3630   Massage therapists (31-9011)
3640   Dental assistants (31-9091)
3650   Medical assistants and other healthcare support occupations (31-909X)
3700   First-line supervisors/managers of correctional officers (33-1011)
3710   First-line supervisors/managers of police and detectives (33-1012)
3720   First-line supervisors/managers of fire fighting and prevention workers (33-1021)
3730   Supervisors, protective service workers, all other (33-1099)
3740   Fire fighters (33-2011)
3750   Fire inspectors (33-2020)
3800   Bailiffs, correctional officers, and jailers (33-3010)
3820   Detectives and criminal investigators (33-3021)
3830   Fish and game wardens (33-3031)
3840   Parking enforcement workers (33-3041)
3850   Police and sheriff's patrol officers (33-3051)
3860   Transit and railroad police (33-3052)
3900   Animal control workers (33-9011)
3910   Private detectives and investigators (33-9021)
3920   Security guards and gaming surveillance officers (33-9030)
3940   Crossing guards (33-9091)
3950   Lifeguards and other protective service workers (33-909X)
4000   Chefs and head cooks (35-1011)
4010   First-line supervisors/managers of food preparation and serving workers (35-1012)
4020   Cooks (35-2010)
4030   Food preparation workers (35-2021)
4040   Bartenders (35-3011)
4050   Combined food preparation and serving workers, including fast food (35-3021)
4060   Counter attendants, cafeteria, food concession, and coffee shop (35-3022)
4110   Waiters and waitresses (35-3031)
4120   Food servers, nonrestaurant (35-3041)
4130   Dining room and cafeteria attendants and bartender helpers (35-9011)
4140   Dishwashers (35-9021)
4150   Hosts and hostesses, restaurant, lounge, and coffee shop (35-9031)
4160   Food preparation and serving related workers, all other (35-9099)

4200   First-line supervisors/managers of housekeeping and janitorial workers (37-1011)
4210   First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers (37-1012)
4220   Janitors and building cleaners (31-201X)
4230   Maids and housekeeping cleaners (37-2012)
4240   Pest control workers (37-2021)
4250   Grounds maintenance workers (37-3010)
4300   First-line supervisors/managers of gaming workers (39-1010)
4320   First-line supervisors/managers of personal service workers (39-1021)
4340   Animal trainers (39-2011)
4350   Nonfarm animal caretakers (39-2021)
4400   Gaming services workers (39-3010)
4410   Motion picture projectionists (39-3021)
4420   Ushers, lobby attendants, and ticket takers (39-3031)
4430   Miscellaneous entertainment attendants and related workers (39-3090)
4460   Funeral service workers (39-4000)
4500   Barbers (39-5011)
4510   Hairdressers, hairstylists, and cosmetologists (39-5012)
4520   Miscellaneous personal appearance workers (39-5090)
4530   Baggage porters, bellhops, and concierges (39-6010)
4540   Tour and travel guides (39-6020)
4550   Transportation attendants (39-6030)
4600   Child care workers (39-9011)
4610   Personal and home care aides (39-9021)
4620   Recreation and fitness workers (39-9030)
4640   Residential advisors (39-9041)
4650   Personal care and service workers, all other (39-9099)
4700   First-line supervisors/managers of retail sales workers (41-1011)
4710   First-line supervisors/managers of non-retail sales workers (41-1012)
4720   Cashiers (41-2010)
4740   Counter and rental clerks (41-2021)
4750   Parts salespersons (41-2022)
4760   Retail salespersons (41-2031)
4800   Advertising sales agents (41-3011)
4810   Insurance sales agents (41-3021)
4820   Securities, commodities, and financial services sales agents (41-3031)
4830   Travel agents (41-3041)
4840   Sales representatives, services, all other (41-3099)
4850   Sales representatives, wholesale and manufacturing (41-4010)
4900   Models, demonstrators, and product promoters (41-9010)
4920   Real estate brokers and sales agents (41-9020)
4930   Sales engineers (41-9031)
4940   Telemarketers (41-9041)
4950   Door-to-door sales workers, news and street vendors, and related workers (41-9091)
4960   Sales and related workers, all other (41-9099)

5000	First-line supervisors/managers of office and administrative support workers (43-1011)
5010	Switchboard operators, including answering service (43-2011)
5020	Telephone operators (43-2021)
5030	Communications equipment operators, all other (43-2099)
5100	Bill and account collectors (43-3011)
5110	Billing and posting clerks and machine operators (43-3021)
5120	Bookkeeping, accounting, and auditing clerks (43-3031)
5130	Gaming cage workers (43-3041)
5140	Payroll and timekeeping clerks (43-3051)
5150	Procurement clerks (43-3061)
5160	Tellers (43-3071)
5200	Brokerage clerks (43-4011)
5210	Correspondence clerks (43-4021)
5220	Court, municipal, and license clerks (43-4031)
5230	Credit authorizers, checkers, and clerks (43-4041)
5240	Customer service representatives (43-4051)
5250	Eligibility interviewers, government programs (43-4061)
5260	File Clerks (43-4071)
5300	Hotel, motel, and resort desk clerks (43-4081)
5310	Interviewers, except eligibility and loan (43-4111)
5320	Library assistants, clerical (43-4121)
5330	Loan interviewers and clerks (43-4131)
5340	New accounts clerks (43-4141)
5350	Order clerks (43-4151)
5360	Human resources assistants, except payroll and timekeeping (43-4161)
5400	Receptionists and information clerks (43-4171)
5410	Reservation and transportation ticket agents and travel clerks (43-4181)
5420	Information and record clerks, all other (43-4199)
5500	Cargo and freight agents (43-5011)
5510	Couriers and messengers (43-5021)
5520	Dispatchers (43-5030)
5530	Meter readers, utilities (43-5041)
5540	Postal service clerks (43-5051)
5550	Postal service mail carriers (43-5052)
5560	Postal service mail sorters, processors, and processing machine operators (43-5053)
5600	Production, planning, and expediting clerks (43-5061)
5610	Shipping, receiving, and traffic clerks (43-5071)
5620	Stock clerks and order fillers (43-5081)
5630	Weighers, measurers, checkers, and samplers, recordkeeping (43-5111)
5700	Secretaries and administrative assistants (43-6010)

5800   Computer operators (43-9011)
5810   Data entry keyers (43-9021)
5820   Word processors and typists (43-9022)
5830   Desktop publishers (43-9031)
5840   Insurance claims and policy processing clerks (43-9041)
5850   Mail clerks and mail machine operators, except postal service (43-9051)
5860   Office clerks, general (43-9061)
5900   Office machine operators, except computer (43-9071)
5910   Proofreaders and copy markers (43-9081)
5920   Statistical assistants (43-9111)
5930   Office and administrative support workers, all other (43-9199)
6000   First-line supervisors/managers of farming, fishing, and forestry workers (45-1010)
6010   Agricultural inspectors (45-2011)
6020   Animal breeders (45-2021)
6040   Graders and sorters, agricultural products (45-2041)
6050   Miscellaneous agricultural workers (45-2090)
6100   Fishers and related fishing workers (45-3011)
6110   Hunters and trappers (45-3021)
6120   Forest and conservation workers (45-4011)
6130   Logging workers (45-4020)
6200   First-line supervisors/managers of construction trades and extraction workers (47-1011)
6210   Boilermakers (47-2011)
6220   Brickmasons, blockmasons, and stonemasons (47-2020)
6230   Carpenters (47-2031)
6240   Carpet, floor, and tile installers and finishers (47-2040)
6250   Cement masons, concrete finishers, and terrazzo workers (47-2050)
6260   Construction laborers (47-2061)
6300   Paving, surfacing, and tamping equipment operators (47-2071)
6310   Pile-driver operators (47-2072)
6320   Operating engineers and other construction equipment operators (47-2073)
6330   Drywall installers, ceiling tile installers, and tapers (47-2080)
6350   Electricians (47-2111)
6360   Glaziers (47-2121)
6400   Insulation workers (47-2130)
6420   Painters, construction and maintenance (47-2141)
6430   Paperhangers (47-2142)
6440   Pipelayers, plumbers, pipefitters, and steamfitters (47-2150)
6460   Plasterers and stucco masons (47-2161)
6500   Reinforcing iron and rebar workers (47-2171)
6510   Roofers (47-2181)
6520   Sheet metal workers (47-2211)
6530   Structural iron and steel workers (47-2221)
6600   Helpers, construction trades (47-3010)
6660   Construction and building inspectors (47-4011)

6700   Elevator installers and repairers (47-4021)

6710   Fence erectors (47-4031)

6720   Hazardous materials removal workers (47-4041)

6730   Highway maintenance workers (47-4051)

6740   Rail-track laying and maintenance equipment operators (47-4061)

6750   Septic tank servicers and sewer pipe cleaners (47-4071)

6760   Miscellaneous construction and related workers (47-4090)

6800   Derrick, rotary drill, and service unit operators, oil, gas, and mining (47-5010)

6820   Earth drillers, except oil and gas (47-5021)

6830   Explosives workers, ordnance handling experts, and blasters (47-5031)

6840   Mining machine operators (47-5040)

6910   Roof bolters, mining (47-5061)

6920   Roustabouts, oil and gas (47-5071)

6930   Helpers--extraction workers (47-5081)

6940   Other extraction workers (47-50XX)

7000   First-line supervisors/managers of mechanics, installers, and repairers (49-1011)

7010   Computer, automated teller, and office machine repairers (49-2011)

7020   Radio and telecommunications equipment installers and repairers (49-2020)

7030   Avionics technicians (49-2091)

7040   Electric motor, power tool, and related repairers (49-2092)

7050   Electrical and electronics installers and repairers, transportation equipment (49-2093)

7100   Electrical and electronics repairers, industrial and utility (49-209X)

7110   Electronic equipment installers and repairers, motor vehicles (49-2096)

7120   Electronic home entertainment equipment installers and repairers (49-2097)

7130   Security and fire alarm systems installers (49-2098)

7140   Aircraft mechanics and service technicians (49-3011)

7150   Automotive body and related repairers (49-3021)

7160   Automotive glass installers and repairers (49-3022)

7200   Automotive service technicians and mechanics (49-3023)

7210   Bus and truck mechanics and diesel engine specialists (49-3031)

7220   Heavy vehicle and mobile equipment service technicians and mechanics (49-3040)

7240   Small engine mechanics (49-3050)

7260   Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers (49-3090)

7300   Control and valve installers and repairers (49-9010)

7310   Heating, air conditioning, and refrigeration mechanics and installers (49-9021)

7320   Home appliance repairers (49-9031)

7330   Industrial and refractory machinery mechanics (49-904X)

7340   Maintenance and repair workers, general (49-9042)

7350   Maintenance workers, machinery (49-9043)

7360   Millwrights (49-9044)

7410   Electrical power-line installers and repairers (49-9051)

7420   Telecommunications line installers and repairers (49-9052)

7430   Precision instrument and equipment repairers (49-9060)

7510 Coin, vending, and amusement machine servicers and repairers (49-9091)
7520 Commercial divers (49-9092)
7540 Locksmiths and safe repairers (49-9094)
7550 Manufactured building and mobile home installers (49-9095)
7560 Riggers (49-9096)
7600 Signal and track switch repairers (49-9097)
7610 Helpers--installation, maintenance, and repair workers (49-9098)
7620 Other installation, maintenance, and repair workers (49-909X)
7700 First-line supervisors/managers of production and operating workers (51-1011)
7710 Aircraft structure, surfaces, rigging, and systems assemblers (51-2011)
7720 Electrical, electronics, and electromechanical assemblers (51-2020)
7730 Engine and other machine assemblers (51-2031)
7740 Structural metal fabricators and fitters (51-2041)
7750 Miscellaneous assemblers and fabricators (51-2090)
7800 Bakers (51-3011)
7810 Butchers and other meat, poultry, and fish processing workers (51-3020)
7830 Food and tobacco roasting, baking, and drying machine operators and tenders (51-3091)
7840 Food batchmakers (51-3092)
7850 Food cooking machine operators and tenders (51-3093)
7900 Computer control programmers and operators (51-4010)
7920 Extruding and drawing machine setters, operators, and tenders, metal and plastic (51-4021)
7930 Forging machine setters, operators, and tenders, metal and plastic (51-4022)
7940 Rolling machine setters, operators, and tenders, metal and plastic (51-4023)
7950 Cutting, punching, and press machine setters, operators, and tenders, metal and plastic (51-4031)
7960 Drilling and boring machine tool setters, operators, and tenders, metal and plastic (51-4032)
8000 Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic (51-4033)
8010 Lathe and turning machine tool setters, operators, and tenders, metal and plastic (51-4034)
8020 Milling and planing machine setters, operators, and tenders, metal and plastic (51-4035)
8030 Machinists (51-4041)
8040 Metal furnace and kiln operators and tenders (51-4050)
8060 Model makers and patternmakers, metal and plastic (51-4060)
8100 Molders and molding machine setters, operators, and tenders, metal and plastic (51-4070)
8120 Multiple machine tool setters, operators, and tenders, metal and plastic (51-4081)
8130 Tool and die makers (51-4111)
8140 Welding, soldering, and brazing workers (51-4120)
8150 Heat treating equipment setters, operators, and tenders, metal and plastic (51-4191)
8160 Lay-out workers, metal and plastic (51-4192)

8200 Plating and coating machine setters, operators, and tenders, metal and plastic (51-4193)
8210 Tool grinders, filers, and sharpeners (51-4194)
8220 Metalworkers and plastic workers, all other (51-4199)
8230 Bookbinders and bindery workers (51-5010)
8240 Job printers (51-5021)
8250 Prepress technicians and workers (51-5022)
8260 Printing machine operators (51-5023)
8300 Laundry and dry-cleaning workers (51-6011)
8310 Pressers, textile, garment, and related materials (51-6021)
8320 Sewing machine operators (51-6031)
8330 Shoe and leather workers and repairers (51-6041)
8340 Shoe machine operators and tenders (51-6042)
8350 Tailors, dressmakers, and sewers (51-6050)
8360 Textile bleaching and dyeing machine operators and tenders (51-6061)
8400 Textile cutting machine setters, operators, and tenders (51-6062)
8410 Textile knitting and weaving machine setters, operators, and tenders (51-6063)
8420 Textile winding, twisting, and drawing out machine setters, operators, and tenders (51-6064)
8430 Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers (51-6091)
8440 Fabric and apparel patternmakers (51-6092)
8450 Upholsterers (51-6093)
8460 Textile, apparel, and furnishings workers, all other (51-6099)
8500 Cabinetmakers and bench carpenters (51-7011)
8510 Furniture finishers (51-7021)
8520 Model makers and patternmakers, wood (51-7030)
8530 Sawing machine setters, operators, and tenders, wood (51-7041)
8540 Woodworking machine setters, operators, and tenders, except sawing (51-7042)
8550 Woodworkers, all other (51-7099)
8600 Power plant operators, distributors, and dispatchers (51-8010)
8610 Stationary engineers and boiler operators (51-8021)
8620 Water and liquid waste treatment plant and system operators (51-8031)
8630 Miscellaneous plant and system operators (51-8090)
8640 Chemical processing machine setters, operators, and tenders (51-9010)
8650 Crushing, grinding, polishing, mixing, and blending workers (51-9020)
8710 Cutting workers (51-9030)
8720 Extruding, forming, pressing, and compacting machine setters, operators, and tenders (51-9041)
8730 Furnace, kiln, oven, drier, and kettle operators and tenders (51-9051)
8740 Inspectors, testers, sorters, samplers, and weighers (51-9061)
8750 Jewelers and precious stone and metal workers (51-9071)
8760 Medical, dental, and ophthalmic laboratory technicians (51-9080)
8800 Packaging and filling machine operators and tenders (51-9111)
8810 Painting workers (51-9120)
8830 Photographic process workers and processing machine operators (51-9130)

8840   Semiconductor processors (51-9141)
8850   Cementing and gluing machine operators and tenders (51-9191)
8860   Cleaning, washing, and metal pickling equipment operators and tenders (51-9192)
8900   Cooling and freezing equipment operators and tenders (51-9193)
8910   Etchers and engravers (51-9194)
8920   Molders, shapers, and casters, except metal and plastic (51-9195)
8930   Paper goods machine setters, operators, and tenders (51-9196)
8940   Tire builders (51-9197)
8950   Helpers--production workers (51-9198)
8960   Production workers, all other (51-9199)
9000   Supervisors, transportation and material moving workers (53-1000)
9030   Aircraft pilots and flight engineers (53-2010)
9040   Air traffic controllers and airfield operations specialists (53-2020)
9110   Ambulance drivers and attendants, except emergency medical technicians (53-3011)
9120   Bus drivers (53-3020)
9130   Driver/sales workers and truck drivers (53-3030)
9140   Taxi drivers and chauffeurs (53-3041)
9150   Motor vehicle operators, all other (53-3099)
9200   Locomotive engineers and operators (53-4010)
9230   Railroad brake, signal, and switch operators (53-4021)
9240   Railroad conductors and yardmasters (53-4031)
9260   Subway, streetcar, and other rail transportation workers (53-30XX)
9300   Sailors and marine oilers (53-5011)
9310   Ship and boat captains and operators (53-5020)
9330   Ship engineers (53-5031)
9340   Bridge and lock tenders (53-6011)
9350   Parking lot attendants (53-6021)
9360   Service station attendants (53-6031)
9410   Transportation inspectors (53-6051)
9420   Other transportation workers (53-60XX)
9500   Conveyor operators and tenders (53-7011)
9510   Crane and tower operators (53-7021)
9520   Dredge, excavating, and loading machine operators (53-7030)
9560   Hoist and winch operators (53-7041)
9600   Industrial truck and tractor operators (53-7051)
9610   Cleaners of vehicles and equipment (53-7061)
9620   Laborers and freight, stock, and material movers, hand (53-7062)
9630   Machine feeders and offbearers (53-7063)
9640   Packers and packagers, hand (53-7064)
9650   Pumping station operators (53-7070)
9720   Refuse and recyclable material collectors (53-7081)
9730   Shuttle car operators (53-7111)
9740   Tank car, truck, and ship loaders (53-7121)
9750   Material moving workers, all other (53-7199)
9840   Persons whose current labor force status is unemployed and last job was Armed
       Forces

Appendix B
Questionnaire

Items Booklet for

Enter Text **SENSITIVECASE**

```
WARNING!...WARNING!...WARNING!...WARNING!...WARNING!...WARNING!...WARNING!

This case contains data that is considered sensitive and, therefore, you must
treat the data as though it is production data and apply appropriate data
stewardship safeguards when using the data.  These include, but are not
limited to, the following: [n]

 * Do not store the data to any removable media or to a laptop that is not
   fully encrypted.
 * Do not take the data offsite, for telework or other reasons.
 * Do not e-mail the data unless it is sent as an encrypted attachment.
 * Do ensure that the data, in electronic or hard copy format, are not
   viewed by anyone who does not have sworn status.

[bold]If you do not agree to these conditions, exit the case at the START screen.[n]

      @ (P) PROCEED
```

Mark One Only **START**

```
                CENSUS CATI/CAPI SYSTEM         Date: [fill VER_DATE]
                                                Ver:  0402
                        SIPP
          THE SURVEY OF INCOME AND PROGRAM PARTICIPATION
                    [fill I_PANEL] Panel, Wave [fill I_WAVE]
PSU:    [fill I_PSU:0]              O.M.B. Number  :  0607-0944
SEGMENT: [fill I_SEGMENT:0]              Expiration Date:  1/31/2011
SERIAL:  [fill I_SER:0]                  CASE STATUS IS :   [fill TEMP2]
DATE IS: [fill CDATE_C:l]  APPOINTMENT: [fill CALLBACK]
TIME IS: [fill CTIME_C:l]                    [fill TEMP9]
INTERVIEW MODE: [fill TEMP8]


              (P) Proceed - PERSONAL INTERVIEW
              (T) Telephone interview (goto Dial screen)
              (A) Set appointment for visit or callback
              (Q) Quit -- Do Not Attempt now
              [fill TEMP6]
              @
```

Mark One Only **DIAL**

```
        PRESS SHIFT-F4 AND REVIEW HOUSEHOLD COMPOSITION
        BEFORE BEGINNING THE INTERVIEW

        Dial this number:  Area Code: ([fill AREA:0]) Phone Number: [fill PREFIX:0]-[fill SUFFIX:0]
Ext: [fill EXTN:0]
        Secondary number:  Area Code: ([fill SAREA:0]) Phone Number: [fill SPREFIX:0]-[fill
SSUFFIX:0] Ext: [fill SPHEXT:0]


              (1)  Someone answers - BEGIN INTERVIEW
              (2)  Someone answers - SET APPOINTMENT
              (3)  No contact - answer machine/busy/no answer
              (4)  New telephone number or telephone disconnected
              (5)  Not attempted now

              @
```

Enter Number **HHAPPT1**

```
      @
```

Multiple Entry

DASSIST

```
        ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED
        IF HH HAS NO TELEPHONE, ENTER (N) FOR THE AREA CODE TO PROCEED

        CALL DIRECTORY ASSISTANCE IN YOUR AREA IF NECESSARY TO OBTAIN
        THE CORRECT TELEPHONE NUMBER FOR THIS HOUSEHOLD.

        PRESS SHIFT-F4 TO DISPLAY HOUSEHOLD ROSTER AND ADDRESS
        FROM PREVIOUS WAVE

        What is the new telephone number for the
        household?

        CURRENT TELPHONE NUMBER:

        Area Code: [fill AREA:0]   Telephone: [fill PREFIX:0]-[fill SUFFIX:0]  Extension: [fill
EXTN:0]
                    @AREA              @PREFIX    @SUFFIX                  @EXT
```

Enter Text

HHAPPT2

```
        When would be a convenient time to conduct an
        interview with your household?

        @
```

Mark One Only

HHAPPT3

```
    Before I go, let me verify some information:

    Is your address still (READ ADDRESS BELOW) ?

    ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]
             [fill UDESIG]
             [fill GQUNITINFO]
             [fill NONCITYADD]
             [fill PO] [fill ST] [fill ZIP5:0]-[fill ZIP4:0]
             [fill DESCTEMP1]
             [fill DESCTEMP2]
             [fill BLDGNAME]

        (1)  Yes
        (2)  No
        (3)  Address correction - HH did not move

        (Q)  End interview

        @
```

HHAPPT4

Multiple Entry

```
         ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED
         ENTER (X) TO BLANK-OUT THE CURRENT INFORMATION
                                                        [r]H[n]
  [bold]HOUSE NUMBER:[n]  [bold]SUFFIX:[n]  [bold]STREET NAME:[n]
  [fill HNO:l]     [fill HNOSUF:l]     [fill STRNAME:l]
  @HHNO      @HSUF       @STRNAME
  [bold]UNIT DESIG:[n]              [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)][bold]GQ
UNIT DESIG:[n][endif]
  [fill UDESIG:b]     [fill GQUNITINFO:b]
  @UNITDES   [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)]@GQUINFO[endif]
  [bold]NON-CITY STYLE ADDR / PO BOX:[n]  [fill NONCITYADD]
                              @NONCITY
  [bold]CITY:[n] [fill PO:l]  [bold]STATE:[n] [fill ST:l] [bold]ZIP CODE:[n] [fill ZIP5:0] [fill
ZIP4:0]
       @PO          @ST           @ZIP5 @ZIP4
  [bold]DESCRIPTION:[n] [fill PHYSDES:b]
  @PHYSDES
  [bold]BUILDING NAME:[n]  [fill BLDGNAME]
               @BLDGNAME
  Area Code: @AREA       PREFIX: @PREFIX   SUFFIX: @SUFFIX          EXT: @EXT
```

HHAPPT5

Mark One Only

```
       PRESS SHIFT-F4 TO DISPLAY PREVIOUS WAVE HOUSEHOLD ROSTER

       I have listed (PRESS SHIFT-F4) as living in this household.

       Is this person still living here?

            (1) Yes
            (2) No

            (Q) End interview

            @
```

INTRO

Mark One Only

```
    Hello.  I'm ... from the United States Census Bureau.
    [fill HEREISMYIDFIL]

    (I interviewed here / A Census Bureau interviewer spoke with a member
    of this household) several months ago for a survey on the economic
    situation of people in the United States. I'm [fill CALLINGFIL] to
    continue the survey.

    ASK RESPONDENT IF HE/SHE RECEIVED ADVANCE LETTER; IF NOT,
    [fill LETTERFIL]

    IS THE RESPONDENT READY TO COMPLETE THE INTERVIEW?

            (1)  No - Inconvenient time.
            (2)  No - Reluctant Respondent - Hold for refusal followup
            (3)  Noninterview (Type A/B/C/D OR a mover noninterview)
            (4)  Contacted Incorrect Household - END INTERVIEW

            (P)  Proceed     @
```

Mark One Only   **TYPEABC**

```
    ENTER NONINTERVIEW CODE
    TYPE A                       TYPE B
(1)  No one home            (20)  ENTIRE HH institutionalized
(2)  Temporarily absent
(3)  Refused                      TYPE C
(4)  Language problem       (29)  ENTIRE HH deceased
(5)  Other Type A           (30)  ENTIRE HH moved out of country
                            (31)  ENTIRE HH on active duty in Armed Forces
    MOVER SITUATIONS
(32)  ENTIRE HH Moved to known address OUTSIDE of FR's area
(33)  ENTIRE HH Moved to known address WITHIN FR's area
[if POS1 eq <0>]
(34)  ENTIRE HH Moved to unknown address [endif]
(35)  ENTIRE HH merged with another SIPP HH
(36)  ENTIRE HH Moved and split into several new SIPP HH's
(37)  ENTIRE HH Moved - further work needed to obtain address
(38)  Other Type C
[if POS1 ne <0> or I_OUTCOME eq <260> or I_OUTCOME eq <261>]      TYPE D
(39)  ENTIRE HH Moved, address unknown
(40)  ENTIRE HH Moved within US; RO determined case is outside SIPP limits [endif] @
```

Enter Text   **TYPC_OTH**

```
    Specify the kind of "Other" Noninterview

    @
```

Multiple Entry   **BCINFO2**

```
    ENTER "R" FOR SPECIFIC ITEMS BELOW IF THEY ARE REFUSED.

    Date the household left sample: Month: @month  Day:@day

    Name of person providing noninterview status:
    First Name: @FN  Last Name: @LN

    Title of contact person (relative, neighbor, etc.): @CPRELA

    Contact person's address:

    Street name: @R1
    Street name: @R2

    City: @PO  State: @ST  Zip Code: @ZP5 @ZP4

    Telephone Number: Area: @AR   Number: @NUM   Extension: @EXT
```

Enter Text   **SPCIFY**

```
    Specify the kind of "Other" Noninterview

    @
```

Multiple Entry

NI_RACE

```
Enter your best guess as to the Race of the reference person.

    ENTER ALL THAT APPLY
    ENTER (N) FOR NO MORE
    RE-ENTER PRECODE TO DELETE

    [if @1 eq <1>]X [else]  [endif](1)  White
    [if @2 eq <2>]X [else]  [endif](2)  Black/African American
    [if @3 eq <3>]X [else]  [endif](3)  American Indian or Alaska Native
    [if @4 eq <4>]X [else]  [endif](4)  Asian
    [if @5 eq <5>]X [else]  [endif](5)  Native Hawaiian or Other Pacific Islander
    [if @6 eq <6>]X [else]  [endif](6)  Other
    [if @7 eq <D>]X [else]  [endif](D)  Don't Know

      @KEY
```

Mark One Only

NI_SEX

```
Enter your best guess as to the Sex of the reference person.

    (1)  Male
    (2)  Female

      @
```

Enter Number

NI_SIZE

```
ASK OR VERIFY WITH SOME KNOWLEDGEABLE INDIVIDUAL

Enter your best guess as to the total number of people
in the household.  Count all children and adults.

@
```

Mark One Only

NI_TENUR

```
ASK OR VERIFY WITH A KNOWLEDGEABLE INDIVIDUAL, OR
ENTER YOUR BEST GUESS.

Are the living quarters --

    (1)  Owned or being bought by the occupant(s)?
    (2)  Rented?
    (3)  Or occupied without payment of rent?

      @
```

Mark One Only

GET_NEWAD1

```
ASK OR VERIFY -

Can you give me the new address of the individuals who
lived in this household?

    (1)  Yes
    (2)  No / Address not available yet

      @
```

Multiple Entry

GET_NEWAD2

```
        IF ANY PART OF THE ADDRESS IS UNKNOWN OR BLANK,
        PRESS "ENTER" TO LEAVE THOSE FIELDS BLANK.

        What is the new address for these persons?

   HOUSE NUMBER: [fill HNO:l]   HOUSE NO SUFFIX: [fill HNOSUF:l]
                @HHNO                       @HSUF
   STREET NAME:  [fill STRNAME:l]
               @STME
   UNIT DESIG/PHYS DESCR:  [fill UDESIG:b]
                      @UDES           CITY: [fill PO:l]  STATE: [fill ST:l] ZIP CODE: [fill ZIP5:0]
[fill ZIP4:0]
         @PO        @ST              @ZIP5 @ZIP4

 TELPHONE NUMBER:
 AREA CODE: @AR
 TELEPHONE: @NUM
 EXTENSION: @EXT
```

Multiple Entry

ALFTDATE

```
        DATE OF LAST INTERVIEW: [fill I_MONTH5++]

        When did these people leave?

        MONTH: @MTHLFT
        DAY:   @DAYLFT
```

Mark One Only

AVERDATE

```
    I would like to verify that
    these people left before [fill MONTH1+] 1st.
    Is that correct?

         (1)  Yes
         (2)  No

            @
```

Multiple Entry

ARSNLFT

```
    Why did these people leave the household?
    ENTER ALL THAT APPLY - ENTER (N) AFTER LAST
    ENTRY IF LESS THAN 3 REASONS

         (5)  Separation or divorce
         (6)  Marriage
         (7)  Became employed/unemployed
         (8)  Due to job change - other
        (10)  Other

         @1   @2   @3
```

Enter Number

ALFTMAIN

```
    What is the main reason these persons
    left the household?

         [fill TEMP2+]
         [fill TEMP3+]
         [fill TEMP4+]

          @
```

Enter Text

SPAWNWARN2

```
        WARNING - YOU CANNOT CREATE ANOTHER MOVER FROM THIS CASE

        Please call your RO for instructions.

        Enter (P) to Proceed

            @
```

Mark One Only
VERADD

```
    ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]
             [fill UDESIG]
             [fill GQUNITINFO]
             [fill NONCITYADD]
             [fill PO], [fill ST] [fill ZIP5:0]-[fill ZIP4:0]
             [fill DESCTEMP1]
             [fill DESCTEMP2]
             [fill BLDGNAME]

    [fill CORRECTFIL]
                                                          [r]H[n]
        (1)  Yes, address is EXACTLY CORRECT as listed
        (2)  Address is MOSTLY CORRECT, but needs some minor changes
        (3)  INCORRECT ADDRESS - terminate interview, find correct address

          @
```

Enter Text
AL_VERADD

```
------------------------------------------------------------------------------
IF THE ENTIRE HOUSEHOLD HAS MOVED TO A NEW ADDRESS, DO NOT USE THIS SCREEN TO
MODIFY THE ADDRESS.  YOU MUST CREATE A MOVER AT THE TYPEABC SCREEN.

USE THIS SCREEN FOR MINOR CHANGES TO THE CURRENT ADDRESS ONLY.  FOR EXAMPLE,
A RURAL ROUTE NUMBER CHANGED TO A STREET NAME.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED  @
```

Mark One Only
ADDWARN

```
        FR INSTRUCTION:

        If the entire household has moved to a new address, DO NOT use the
        address change screen.  Entire-household mover cases should be
        spawned from the TYPEABC screen.  Enter (S) at the prompt to spawn
        a mover case (or cases).

        Use the address change screen ONLY to make minor changes to the
        household's basic address.  Enter (P) at the prompt to proceed
        to the address change screen.

        If there are no changes to the household's address, enter (N) at
        the prompt to proceed to the next question.

            (N)  No changes needed
            (S)  Spawn mover case(s) from TYPEABC screen
            (P)  Proceed to the address change screen

            @
```

Multiple Entry

CHNGADD

```
        ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED.
        ENTER (X) TO BLANK-OUT THE CURRENT INFORMATION.

  [bold]HOUSE NUMBER:[n]  [bold]SUFFIX:[n]  [bold]STREET NAME:[n]
  [fill HNO:l]      [fill HNOSUF:l]      [fill STRNAME:l]
  @HHNO      @HHNOSUF       @STRNAME
  [bold]UNIT DESIG:[n]             [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)][bold]GQ
UNIT DESIG:[n][endif]
  [fill UDESIG:b]     [fill GQUNITINFO:b]
  @UNITDES   [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)]@GQUINFO[endif]
  [bold]NON-CITY STYLE ADDR / PO BOX:[n]  [fill NONCITYADD]
                                  @NONCITY
  [bold]CITY:[n] [fill PO:l]  [bold]STATE:[n] [fill ST:l] [bold]ZIP CODE:[n] [fill ZIP5:0] [fill
ZIP4:0]
        @PO          @ST            @ZIP5 @ZIP4
  [bold]DESCRIPTION:[n] [fill PHYSDES:b]
  @PHYSDES
  [bold]BUILDING NAME:[n]  [fill BLDGNAME]
               @BLDGNAME
```

Mark One Only

MAILADDR

```
        Is the mailing address here...
                                                    [r]H[n]
        ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]
                 [fill UDESIG]
                 [fill GQUNITINFO]
                 [fill NONCITYADD]
                 [fill PO] [fill ST] [fill ZIP5:0]-[fill ZIP4:0]

        (1)  Yes
        (2)  No

            @
```

Multiple Entry

CHNGMAIL

```
        ENTER CORRECTED MAILING ADDRESS OR (S) FOR SAME IF CORRECT
        ENTER (X) TO BLANK OUT THE CURRENT INFORMATION
                                                    [r]H[n]
  HOUSE NUMBER:  SUFFIX:  STREET NAME:
  [fill HNO:l]      [fill HNOSUF:l]      [fill STRNAME:l]
  @MHNO      @MHNOSUF       @MSTR
  UNIT DESIG:             [if  FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)]GQ UNIT
DESIG:[endif]
  [fill UDESIG:b]     [fill GQUNITINFO:b]
  @MUDES   @MGQINFO
  NON-CITY STYLE ADDR / PO BOX:  [fill NONCITYADD]
                                 @MNOCITY
  CITY:  [fill PO:l]
        @MPO
  STATE:  [fill ST:l]  ZIP CODE:  [fill ZIP5:0] [fill ZIP4:0]
        @MST             @MZIP5 @MZIP4
```

Mark One Only

ACCESS

```
ASK IF NOT APPARENT

(Referring now to the original housing unit:)
Do you have direct access to your home, either from the outside
or through a common hall?
                                                        [r]H[n]
        (1)   Yes
        (2)   No

          @
```

Mark One Only

UNIT_CMB

```
DO NOT READ TO RESPONDENT

This household must be combined with the household through
which access is gained. Determine if the household is in or
out of the SIPP sample.

        (1)   Combined with HH in SIPP sample
        (2)   Combined with HH NOT in SIPP sample

          @
```

Mark One Only

LIVQRT

```
ENTER TYPE OF LIVING QUARTERS:

        HOUSING UNIT
        (1)   House, apartment, flat
        (2)   HU in nontransient hotel, motel, etc.
        (3)   HU permanent, in transient hotel, motel, etc.
        (4)   HU in rooming house
        (5)   Mobile home or trailer with NO permanent room added
        (6)   Mobile home or trailer with one or more permanent rooms added
        (7)   HU not specified above

        GROUP QUARTERS UNIT
        (8)   Quarters not HU in rooming or boarding house
        (9)   Unit not permanent in transient hotel, motel, etc.
        (10)  Unoccupied tent or trailer site
        (11)  Student quarters in college dormitory
        (12)  OTHER GROUP QUARTERS UNIT not specified above

          @
```

Mark One Only

UNITS

```
ASK IF NOT APPARENT

How many housing units, both occupied and vacant,
are there in this structure?

        (1)   One, detached
        (2)   One, attached
        (3)   Two
        (4)   3-4
        (5)   5-9
        (6)   10-19
        (7)   20-49
        (8)   50 or more

          @
```

TENURE

Mark One Only

```
    ASK OR VERIFY:

Are your living quarters. . .

        (1)  Owned or being bought by you or someone in your household?
        (2)  Rented?
        (3)  Occupied without payment of rent?

        @
```

VERFYTEN

Mark One Only

```
    [if I_WAVE ne <2>]TENURE STATUS FROM LAST WAVE IS:  [fill TENUREFIL]

        IF NECESSARY, VERIFY WITH RESPONDENT
    [else]According to my information from before,
    [fill TEMP] -- is that correct?[endif]

        (1)  [fill ANSWERFIL]
        (2)  [fill ANSWERFIL2]

        @
```

NEWTEN

Mark One Only

```
    IF NECESSARY, ASK OR VERIFY; OTHERWISE, MARK WITHOUT ASKING

Are your living quarters. . .

        (1)  Owned or being bought by you or someone in your household?
        (2)  Rented?
        (3)  Occupied without payment of rent?

        @
```

Mark One Only   **STLLIV**

```
[if HIGH_LNO eq <1>]READ IF NECESSARY[endif]

[if POS1 ge <0> and POS1 le <9>]From the last interview, [endif]I have [fill HX]
[fill TEMP] listed [fill ADDRESSFIL]:

**READ ROSTER NAMES**

[fill PERSONFIL] [if I_OLDADD eq <1>]still [endif]live [fill THEREFIL]?

    (1)   Yes
    (2)   No

     @
```

Enter Number   **NOTLIV**

```
      Who doesn't live [fill HEREFIL] anymore?
      ENTER LINE NUMBER OF PERSON WHO LEFT HOUSEHOLD

      @
```

Multiple Entry   **LFTDATE**

```
      DATE OF LAST INTERVIEW: [fill I_MONTH5]

      When did [fill F_NAME] [fill L_NAME] leave?
      IF "PREVIOUSLY LISTED IN ERROR",
      ENTER (0) ZERO

      MONTH: @MTHLFT
      DAY:   @DAYLFT
```

Mark One Only   **VERDATE**

```
      I would like to verify that
      [fill F_NAME] [fill L_NAME] left before [fill MONTH1] 1st.
      Is that correct?

             (1)   Yes
             (2)   No

             @
```

Multiple Entry   **RSNLFT**

```
      Why did [fill F_NAME] [fill L_NAME] leave?
      Any other reason?

      ENTER ALL THAT APPLY
      ENTER (N) FOR NO MORE

             (1)   Deceased
             (2)   Institutionalized
             (3)   On active duty in the Armed Forces
             (4)   Moved outside of U.S.
             (5)   Separation or divorce
             (6)   Marriage
             (7)   Became employed/unemployed
             (8)   Due to job change - other
             (9)   Listed in error in prior wave
            (10)   Other

             @1   @2   @3
```

Mark One Only | **AWAYSCH**

```
        ASK IF NECESSARY:

        Is [fill F_NAME] [fill L_NAME]...

        ...a student away, attending school,
        ...nonmarried, AND
        ...whose permanent residence is [fill HEREFIL]?

               (1)   Yes to all 3
               (2)   No

             @
```

Mark One Only | **AWAYTRV**

```
        Does [fill F_NAME] [fill L_NAME] usually live [fill HEREFIL]
        but is away traveling for work, or on vacation,
        or in a hospital?

               (1)   Yes
               (2)   No

             @
```

Enter Number | **LFTMAIN**

```
        What is the main reason [fill F_NAME] [fill L_NAME]
        left the household?

               [fill TEMP2]
               [fill TEMP3]
               [fill TEMP4]

             @
```

Mark One Only | **WHOELSE**

```
        ASK IF NECESSARY:
        Did anyone else who lived [fill HEREFIL] last time go
        to live with **READ NAME(S)**?

               (1)   Yes
               (2)   No

             @
```

Multiple Entry   **NEWADD**

```
        What is [fill YOURTHEIRFIL] new address?
        DO YOU KNOW THE NEW ADDRESS?
                (1)   Yes
                (2)   No   @ENTIRE

  HOUSE NUMBER: [fill HNO:l]  HOUSE NO SUFFIX: [fill HNOSUF:l]
              @HHNO                    @HHNOSUF
  STREET NAME:  [fill STRNAME:l]
              @STRNAME
  UNIT DESIG/PHYS DESCR:  [fill UDESIG:b]
                     @UNITDES UNIT        COUNTY:  [fill CO]
        @CO
  CITY: [fill PO:l]  STATE: [fill ST:l] ZIP CODE: [fill ZIP5:0] [fill ZIP4:0]
        @PO          @ST              @ZIP5 @ZIP4
TELPHONE NUMBER:
AREA CODE: @AREA
TELEPHONE: @PRE    @SUF
EXTENSION: @EXT
```

Mark One Only   **FRAREA**

```
    QUESTION TO FR:

          Is this address within your interview area?

          (1)   Yes
          (2)   No
          (3)   Further work needed to obtain address

             @
```

Enter Text   **SPAWNWARN**

```
WARNING - YOU CANNOT CREATE ANOTHER MOVER FROM THIS CASE

    Please call your RO for instructions.

    Enter (P) to Proceed with the interview

       @
```

Mark One Only   **MORLEAV**

```
    Is there anyone else who doesn't live [fill HEREFIL] anymore?

          (1)   Yes
          (2)   No

          @
```

Mark One Only   **NEWMBR**

```
    Is there anyone else living or staying [fill THEREFIL] now?

          (1)   Yes
          (2)   No

           @
```

Multiple Entry   **NEWROST**

```
Who is that?  Anyone else?

ENTER (N) FOR NO MORE

First          Middle Last       Maiden/Other  Sex   SEX:
                                                      (M) MALE
                                                      (F) FEMALE
@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX
@10FNAME @10MNAME @10LNAME @10OTNAME @10SEX
```

Multiple Entry   **NEWROST2**

```
Anyone else?

ENTER (N) FOR NO MORE

First          Middle Last       Maiden/Other  Sex   SEX:
                                                      (M) MALE
                                                      (F) FEMALE
@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX
@10FNAM @10MNAM @10LNAM @10ONAM @10SEX
```

Multiple Entry   **NEWROST3**

```
Anyone else?

ENTER (N) FOR NO MORE

First          Middle Last       Maiden/Other  Sex   SEX:
                                                      (M) MALE
                                                      (F) FEMALE
@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX
@10FNAM @10MNAM @10LNAM @10ONAM @10SEX
```

Multiple Entry   **MSNGSTAY**

```
Sometimes we miss people when it's
not totally clear where they live.
Just to make sure, [fill OTHERTHANFIL] have
I missed...

      (1)  Yes     (2)  No

...Anyone who is staying [fill HEREFIL] until
   they find a place to live?            @STAY

...(Have I missed) Any lodgers, boarders
   or people you employ who live [fill HEREFIL]?@LODG

...(Have I missed) Anyone who may have
   another place to live, but who stays
   [fill TEMP] often or has some space or a room
   [fill HEREFIL]?                              @OTH
```

Multiple Entry   **ADSTAY**

```
      Who is that?  Anyone else?
      ENTER (N) FOR NO MORE

      First         Middle Last       Maiden/Other   Sex   SEX:
                                                           (M) MALE
                                                           (F) FEMALE
      @1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
      @2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
      @3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
      @4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
      @5FNAME @5MNAME @5LNAME @5OTNAME @5SEX
```

Multiple Entry   **MSNGLODGE**

```
Sometimes we miss people when it's
not totally clear where they live.
Just to make sure, [fill OTHERTHANFIL] have
I missed...

      (1)  Yes     (2)  No

...Anyone who is staying [fill HEREFIL] until
   they find a place to live?          [r][fill MSNGSTAY@STAY][n]

...(Have I missed) Any lodgers, boarders
   or people you employ who live [fill HEREFIL]?@LODG

...(Have I missed) Anyone who may have
   another place to live, but who stays
   [fill TEMP] often or has some space or a room
   [fill HEREFIL]?                              @OTH
```

Multiple Entry   **ADLODGE**

```
        Who is that?  Anyone else?
        ENTER (N) FOR NO MORE

        First           Middle  Last        Maiden/Other   Sex   SEX:
                                                                 (M) MALE
                                                                 (F) FEMALE
        @1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
        @2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
        @3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
        @4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
        @5FNAME @5MNAME @5LNAME @5OTNAME @5SEX
```

Multiple Entry   **MSNGOTH**

```
Sometimes we miss people when it's
not totally clear where they live.
Just to make sure, [fill OTHERTHANFIL] have
I missed...

     (1)  Yes     (2)  No

...Anyone who is staying [fill HEREFIL] until
   they find a place to live?          [r][fill MSNGSTAY@STAY][n]

...(Have I missed) Any lodgers, boarders
   or people you employ who live [fill HEREFIL]? [r][fill MSNGLODGE@LODG][n]

...(Have I missed) Anyone who may have
   another place to live, but who stays
   [fill TEMP] often or has some space or a room
   [fill HEREFIL]?                               @OTH
```

Multiple Entry   **ADOTH**

```
        Who is that?  Anyone else?
        ENTER (N) FOR NO MORE

        First           Middle  Last        Maiden/Other   Sex   SEX:
                                                                 (M) MALE
                                                                 (F) FEMALE
        @1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
        @2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
        @3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
        @4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
        @5FNAME @5MNAME @5LNAME @5OTNAME @5SEX
```

Mark One Only   **NEWUSUAL**

```
[fill DIDFIL] **READ NAME(S) FROM
LIST** usually live [fill HEREFIL]?
                              [r]H[n]
    (1)  Yes
    (2)  No

    @
```

Multiple Entry   **NEWWHO**

```
ASK IF NECESSARY
Who doesn't usually live [fill HEREFIL]?

ENTER ALL THAT APPLY
RE-ENTER PRECODE TO DELETE
ENTER (N) FOR NO MORE

      @DEL
```

Multiple Entry   **NEWNITE**

```
      [if FIRST_TIME eq <0>]During a typical week over the last month or so, how many
      nights did [fill ADROSTNAME] stay [fill HEREFIL] overnight,
      or was there no usual pattern?[else]
      (How about/And) [fill ADROSTNAME]...?

      (During a typical week over the last month or so, how many
      nights did [fill ADROSTNAME] stay [fill HEREFIL] overnight,
      or was there no usual pattern?)[endif]

          (11)   Three or fewer
          (12)   Four or more
          (13)   No usual pattern
          (14)   Other [if @1 eq <14>]SPECIFY: @SP[endif]

           @1
```

Mark One Only   **NEWURE**

```
      [if FIRST_TIME eq <0>]Is there another place where [fill ADROSTNAME] live(s) and
      sleep(s) most of the time?[else]
      (How about/And) [fill ADROSTNAME]...?

      (Is there another  place where [fill ADROSTNAME] lives and
      sleeps most of the time?)[endif]

          (1)   Yes
          (2)   No

           @
```

Mark One Only   **AWAYSCH1**

```
      ASK IF NECESSARY:
      [if FIRST_TIME eq <0>]Is [fill ADROSTNAME]...[else]
      (How about/And) [fill ADROSTNAME]...?
      (Is [fill ADROSTNAME]...[endif]

      ...a student away attending school,
      ...nonmarried, AND
      ...whose permanent residence is [fill HEREFIL]?

          (1)   Yes
          (2)   No

           @
```

Mark One Only

AWAYTRV1

```
    ASK IF NECESSARY:
    [if FIRST_TIME eq <0>]Does [fill ADROSTNAME] usually live [fill HEREFIL] but is away
    traveling for work, or on vacation, or in a hospital?[else]
    (How about/And) [fill ADROSTNAME]...?

    (Does [fill ADROSTNAME] usually live [fill HEREFIL] but is away
    traveling for work, on vacation, or in a hospital?)[endif]

        (1)  Yes
        (2)  No

        @
```

Multiple Entry

FMRMBR

```
 IS [FILL ADROSTNAME] ON THE LIST OF
 FORMER HOUSEHOLD MEMBERS LISTED?

 IF YES, ENTER LINE NUMBER
 IF NO, ENTER (N)

 FORMER HH MEMBER LINE NUMBER:
 @FMR
```

Mark One Only

NEWCHECKPT

```
 According to the rules of this survey,
 **READ ALL NAME(S)** will be included in
 this interview.

      PRESS (P) TO PROCEED

      @
```

Multiple Entry

ENTDATE

```
      [if FIRST_TIME eq <0>]When did [fill NAME(L_NO)] begin living [fill THEREFIL][if AGAINFIL ne
<?>] [endif][fill AGAINFIL]
      [else](How about/And) [fill NAME(L_NO)]...?
      (When did [fill NAME(L_NO)] begin living [fill THEREFIL][if AGAINFIL ne <?>] [endif][fill
AGAINFIL])[endif]

        ENTER (B) IF PERSON LIVED AT THIS ADDRESS BEFORE
        SAMPLE PERSON(S) ENTERED.

            MONTH:  @MON
              DAY:  @DAY
```

RSNENT

Multiple Entry

```
Why did [fill NAME(L_NO)] join this household?  Any other
        reason?
        [else](How about/And) [fill NAME(L_NO)]...?
        (Why did [fill NAME(L_NO)] [fill JOINFIL] this household?
        Any other reason?)[endif]

        ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE, IF LESS THAN 3 REASONS

                (1)  Birth
                (2)  Marriage
                [fill RETURNEDFIL]]
                (4)  Due to separation or divorce
                (5)  From an institution
                (6)  From Armed Forces barracks
                (7)  From outside the U.S.
                [fill MBRMSNGFIL]
                (9)  Became employed/unemployed
                (10) Job change - other
                (11) Lived at this address before sample person(s) entered
                (12) Other
                [if @1 eq <12> or @2 eq <12> or @3 eq <12>]ENTER OTHER REASON: @SP[endif]
                 @1  @2  @3
```

ENTMAIN

Enter Number

```
    What was the main reason [fill NAME(L_NO)] [fill JOINFIL] the household?

        [fill RSN4FIL]
        [fill RSN5FIL]
        [fill RSN6FIL]

        @
```

NEWSEX

Mark One Only

```
    ASK IF NOT APPARENT:

    [if FIRST_TIME eq <0>]Is [fill NAME(L_NO)] Male or Female?
    [else](How about/And) [fill NAME(L_NO)]...?
    (Is [fill NAME(L_NO)] Male or Female?)[endif]

        (1)  Male
        (2)  Female

         @
```

HHRESP

Enter Number

```
  ASK IF NECESSARY: With whom am I speaking?
  ENTER LINE NUMBER

  WARNING:  THIS PERSON MUST BE 15 YEARS OF
  AGE OR OLDER

        @
```

Multiple Entry

NEWRP

```
Who [fill RENTFIL] this home -
that is, what name or names are on the
[fill LEASEFIL]?

IF RESPONDENT CAN'T IDENTIFY OWNER/RENTER,
ENTER LINE NUMBER OF HEAD OF HOUSEHOLD.

ENTER THE LINE NUMBERS
ENTER (N) FOR NO MORE

     @KEY [fill ERRORFIL]
```

Mark One Only

RELRP

```
        SHOW FLASHCARD A

        [if FIRST_TIME eq <1>](How about/And) [fill TEMPNAME]...?
                                                  [r]H[n]
        (What is [fill PTEMPNAME] relationship
        to [fill TEMP2])?
        [else]What is [fill PTEMPNAME] relationship
        to [fill TEMP2]?[endif]
             (1)  Spouse (Husband/Wife)
             (2)  Unmarried Partner
             (3)  Child (Biological, Step, or Adopted)
             (4)  Grandchild
             (5)  Parent (Mother/Father)
             (6)  Brother/Sister
             (7)  Other Relative of Reference Person
                  (Uncle, cousin, mother-in-law, father-in-law, etc.)
             (8)  Foster Child
             (9)  Housemate/Roommate
             (10) Roomer/Boarder
             (11) Other Non-Relative
              @
```

Mark One Only

CHANGE

```
  PLEASE VERIFY NOW THAT THE INFORMATION DISPLAYED IS CORRECT
  (PRESS "SHIFT-F6 and PgDn" TO DISPLAY FULL ROSTER IF NEEDED)
  **THIS INFORMATION CANNOT BE CHANGED AFTER THIS POINT IN THE INTERVIEW**

  ENTER (P) TO PROCEED IF ALL APPEARS CORRECT
                                                  [r]H[n]
  OTHERWISE, ENTER LINE NUMBER WHERE A CHANGE IS NEEDED.  @
  IF NECESSARY, SAY:  I need to verify some of the information
  I have collected for:  **READ ROSTER NAME(S)**
```

Mark One Only

CHG_WHAT

```
     What change is needed for:  [fill NAMEFIL]

     PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED

        (M)  Mistake -- no changes needed   (5)  Hispanic origin
        (2)  Name                           (6)  Race
        (3)  Sex
        [if CHANGE ne REF_LNO](4)  Relationship to Reference Person[endif]
         @
```

Multiple Entry   **FIXNAME**

```
     ASK IF NECESSARY:

     What is the correct name?
     Please include middle and maiden names.
     PRESS ENTER IF NO MIDDLE OR MAIDEN NAME

     NAME CURRENTLY LISTED AS:
     First          Middle  Last          Maiden/Other
     [fill F_NAME:b] [fill M_NAME]        [fill L_NAME:b] [fill OT_NAME]

     CORRECTED NAME:
     First          Middle  Last          Maiden/Other
     @FNAME @MNAME        @LNAME @OTNAME
```

Mark One Only   **FIXRELRP**

```
     SHOW FLASHCARD A

     What is [fill PTEMPNAME]
     relationship to [fill YOUFIL]?

          (1)  Spouse(Husband/Wife)
          (2)  Unmarried Partner
          (3)  Child (Biological, Step, or Adopted)
          (4)  Grandchild
          (5)  Parent(Mother/Father)
          (6)  Brother/Sister
          (7)  Other Relative of Reference Person
               (Uncle,cousin, mother-in-law, father-in-law, etc.)
          (8)  Foster Child
          (9)  Housemate/Roommate
          (10) Roomer/Boarder
          (11) Other non-relative

           @
```

Mark One Only   **FIXORIGIN**

```
     [fill C_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?

     READ IF NECESSARY: such as Mexican-American, Chicano, Puerto Rican,
     Cuban, or some other Spanish, Hispanic, or Latino group.

          (1)  Yes
          (2)  No

           @
```

Mark One Only

FIXHISPAN

```
        [fill C_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano,
        Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic,
        or Latino group?

        IF MULTIPLE ANSWER, PROBE:
        Which group do you most closely identify with?

            (1)  Mexican
            (2)  Mexican American
            (3)  Chicano
            (4)  Puerto Rican
            (5)  Cuban
            (6)  Cuban American
            (7)  Other Spanish, Hispanic, or Latino group

            @
```

Mark One Only

FIXOROTSP

```
What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

(1)  Argentinean            (15) Dominican          (29) Portuguese
(2)  Baleric Islands        (16) Ecuadorian         (30) Salvadoran
(3)  Basque                 (17) Filipino           (31) Sephardic
(4)  Belize, British,       (18) Guatemalan         (32) South American
     Honduras or Belice     (19) Guamanian or       (33) South American Indian
(5)  Bolivian                    Chamorro           (34) Spanish
(6)  Brazilian              (20) Haitian            (36) Spanish American
(7)  Canary Islands         (21) Hispanic                Indian
(8)  Castilian              (22) Honduran           (37) Spanish Basque
(9)  Catalan                (23) Latin American     (38) Spaniard
(10) Central American       (24) Latino             (39) Uruguayan
(11) Central American       (25) Nicaraguan         (40) Venezuelan
     Indian                 (26) Panamanian         (41) Both Spanish,
(12) Chilean                (27) Paraguayan              Hispanic, or Latino
(13) Colombian              (28) Peruvian           (42) Other
(14) Costa Rican
 @
```

Multiple Entry

FIXOROTSS

```
What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

(1)  Argentinean            (15) Dominican          (29) Portuguese
(2)  Baleric Islands        (16) Ecuadorian         (30) Salvadoran
(3)  Basque                 (17) Filipino           (31) Sephardic
(4)  Belize, British,       (18) Guatemalan         (32) South American
     Honduras or Belice     (19) Guamanian or       (33) South American Indian
(5)  Bolivian                    Chamorro           (34) Spanish
(6)  Brazilian              (20) Haitian            (36) Spanish American
(7)  Canary Islands         (21) Hispanic                Indian
(8)  Castilian              (22) Honduran           (37) Spanish Basque
(9)  Catalan                (23) Latin American     (38) Spaniard
(10) Central American       (24) Latino             (39) Uruguayan
(11) Central American       (25) Nicaraguan         (40) Venezuelan
     Indian                 (26) Panamanian         (41) Both Spanish,
(12) Chilean                (27) Paraguayan              Hispanic, or Latino
(13) Colombian              (28) Peruvian           (42) Other
(14) Costa Rican
 [r]42[n]  SPECIFY:  @SP
```

Multiple Entry   **FIXRACE**

```
        SHOW FLASHCARD C

        [fill READ1FIL]
        Please choose one or more races [fill CARDFIL] that
        [fill NAME1FIL] [fill NAME2FIL] to
        [fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif].

        DO NOT PROBE UNLESS RESPONSE IS HISPANIC OR A HISPANIC ORIGIN
        ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

                [if @1 eq <1>]X [else]  [endif](1) White
                [if @2 eq <2>]X [else]  [endif](2) Black/African American
                [if @3 eq <3>]X [else]  [endif](3) American Indian or Alaska Native
                [if @4 eq <4>]X [else]  [endif](4) Asian
                [if @5 eq <5>]X [else]  [endif](5) Native Hawaiian or Other Pacific Islander
                [if @6 eq <6>]X [else]  [endif](6) (other) [fill READ2FIL]

                  @KEY
        [fill ERRORFIL]
```

Multiple Entry   **FIXRACEAS**

```
        Which of the following Asian groups [fill CONSIDERFIL]?

        READ EACH ITEM

        ENTER ALL THAT APPLY
        ENTER (N) FOR NO MORE

            [if @1 eq <1>]X [else]  [endif](1)  Asian Indian
            [if @2 eq <2>]X [else]  [endif](2)  Chinese
            [if @3 eq <3>]X [else]  [endif](3)  Filipino
            [if @4 eq <4>]X [else]  [endif](4)  Japanese
            [if @5 eq <5>]X [else]  [endif](5)  Korean
            [if @6 eq <6>]X [else]  [endif](6)  Vietnamese
            [if @7 eq <7>]X [else]  [endif](7)  Other Asian - DO NOT READ

              @KEY
```

Multiple Entry   **FIXRACEPI**

```
        Which of the following Native Hawaiian or Other Pacific Islander
        groups [fill CONSIDERFIL]?

        READ EACH ITEM

        ENTER ALL THAT APPLY
        ENTER (N) FOR NO MORE

            [if @1 eq <1>]X [else]  [endif](1)  Native Hawaiian
            [if @2 eq <2>]X [else]  [endif](2)  Guamanian or Chamorro
            [if @3 eq <3>]X [else]  [endif](3)  Samoan
            [if @4 eq <4>]X [else]  [endif](4)  Other Pacific Islander - DO NOT READ

              @KEY
```

Mark One Only   **FIXRACEOT**

```
    READ ONLY IF NECESSARY:
    What is [fill PTEMPNAME] other race?

(1)  Aleut                (16) Cuban or Cuban    (29) Native American
(2)  African American          American          (30) Native Hawaiian
(3)  American Nation,     (17) Eskimo                 or Other Pacific
     Ethnic Group or Tribe (18) European              Islander
(4)  American             (19) Filipino          (31) Negro
(5)  American Indian      (20) German            (32) Puerto Rican
     or Alaska Native     (21) Guamanian or      (33) Samoan
(6)  Anglo-Saxon               Chamorro          (34) Scotch-Irish
(7)  Arab                 (22) Hispanic          (35) Spanish
(8)  Asian                 (23) Jamaican          (36) Vietnamese
(9)  Asian Indian         (24) Japanese          (37) West Indian
(10) Black                (25) Korean            (38) White
(11) Brazilian            (26) Latin American    (39) No race given
(12) Caucasian            (27) Latino            (40) Other - DO NOT READ
(13) Chicano              (28) Mexican or             DO NOT READ
(14) Chinese                  Mexican American   @
(15) Creole
```

Multiple Entry   **FIXRACEOS**

```
    READ ONLY IF NECESSARY:
    What is [fill PTEMPNAME] race?

(1)  Aleut                (16) Cuban or Cuban    (29) Native American
(2)  African American          American          (30) Native Hawaiian
(3)  American Nation,     (17) Eskimo                 or Other Pacific
     Ethnic Group or Tribe (18) European              Islander
(4)  American             (19) Filipino          (31) Negro
(5)  American Indian      (20) German            (32) Puerto Rican
     or Alaska Native     (21) Guamanian or      (33) Samoan
(6)  Anglo-Saxon               Chamorro          (34) Scotch-Irish
(7)  Arab                 (22) Hispanic          (35) Spanish
(8)  Asian                 (23) Jamaican          (36) Vietnamese
(9)  Asian Indian         (24) Japanese          (37) West Indian
(10) Black                (25) Korean            (38) White
(11) Brazilian            (26) Latin American    (39) No race given
(12) Caucasian            (27) Latino            (40) Other - DO NOT READ
(13) Chicano              (28) Mexican or             DO NOT READ
(14) Chinese                  Mexican American   [r]40[n]
(15) Creole          SPECIFY:  @SP
```

Enter Number   **FIXSSN**

```
    What is [fill PTEMPNAME] Social Security or
    Railroad Retirement Number?

         (N)  None -- Doesn't have an SSN or RRN

         @
```

Mark One Only   **CHG_MORE**

```
    Are any more changes needed for:  [fill NAMEFIL]

         (1)  Yes
         (2)  No

         @
```

Mark One Only   **SPOUSE1**

```
        (DO NOT READ TO RESPONDENT UNLESS NECESSARY)

        Is one of the following SEX entries incorrect?

LINE     NAME                                        SEX
 [fill REF_LNO:l]      [fill NAME(REF_LNO):l] [fill TEMP2]
 [fill L_NO:l]      [fill NAME(L_NO):l] [fill TEMP]

              (1)  To correct LINE [fill REF_LNO]'s SEX entry
              (2)  To correct LINE [fill L_NO]'s SEX entry
              (3)  Neither sex entry is incorrect

          @
```

Mark One Only   **SPOUSE2**

```
        ASK IF NECESSARY:

        You said [fill F_NAME] [fill L_NAME]
        is [fill TEMP2] spouse.
        Is that correct?
                                                        [r]H[n]
              (1)  Yes
              (2)  No

           @
```

Mark One Only   **SPOUSE3**

```
        (DO NOT READ TO RESPONDENT UNLESS NECESSARY)

        Earlier I recorded
        [fill TEMPNAME] [fill WASWERE]
        [fill NAME(REF_LNO)]'s spouse.

        You also reported
        [fill NAME(SPIX)] [fill AREIS] also
        [fill NAME(REF_LNO)]'s spouse.

        Which is correct?
                                                        [r]H[n]
            (1)  [fill NAME(L_NO)] is the correct spouse.
                 Change relationship entry of [fill NAME(SPIX)]

            (2)  [fill NAME(SPIX)] is the correct spouse.
                 Change relationship entry of [fill NAME(L_NO)]

           @
```

Mark One Only   **SPOUSE4**

```
      SHOW FLASHCARD A

      What is [fill NAME(INDEX4)]'s
      relationship to [fill NAMEFIL]?
                                                      [r]H[n]
            (3)  Child (Biological, step, or adopted)
            (4)  Grandchild
            (5)  Parent (Mother/Father)
            (6)  Brother/Sister
            (7)  Other Relative
                   (Uncle, cousin, mother-in-law, father-in-law, etc.)

            (8)  Foster Child
            (9)  Housemate/Roommate
            (10) Roomer/Boarder
            (11) Other Non-Relative    @
```

Mark One Only   **DAD1**

```
      You have reported both
      [fill NAME(DADIX)]
            and
      [fill NAME(L_NO)]
      are parents of
      [fill NAME(REF_LNO)]

      Is that correct?
                                                      [r]H[n]
      (1)  No, change relationship to reference person code for
           [fill NAME(L_NO)]
      (2)  No, change relationship to reference person code for
           [fill NAME(DADIX)]
      (3)  Yes, this is correct.
              (One is natural father, one is step-father, for example)

      @
```

Mark One Only   **DAD2**

```
      SHOW FLASHCARD A
      What is [fill NAME(INDEX2)]'s
      relationship to [fill NAME(REF_LNO)]?
                                                      [r]H[n]
            (2)  Unmarried partner
            (3)  Child (Biological, step, or adopted)
            (4)  Grandchild
            (5)  Parent(Mother/Father)
            (6)  Brother/Sister
            (7)  Other Relative (Uncle,cousin,
                 mother-in-law, father-in-law, etc.)
            (8)  Foster Child
            (9)  Housemate/Roommate
            (10) Roomer/Boarder
            (11) Other non-relative
             @
```

Mark One Only   **MOM1**

```
    You have reported both
    [fill NAME(MOMIX)]
         and
    [fill NAME(L_NO)]
    are parents of
    [fill NAME(REF_LNO)]

    Is that correct?
                                                    [r]H[n]
        (1)  No, change relationship to reference person code for
             [fill NAME(L_NO)]
        (2)  No, change relationship to reference person code for
             [fill NAME(MOMIX)]
        (3)  Yes, this is correct.
             (One is natural mother, one is step-mother, for example)

         @
```

Mark One Only   **MOM2**

```
    SHOW FLASHCARD A
    What is [fill NAME(INDEX2)]'s
    relationship to [fill NAME(REF_LNO)]?
                                                    [r]H[n]
        (2)   Unmarried partner
        (3)   Child (Biological, step, or adopted)
        (4)   Grandchild
        (5)   Parent(Mother/Father)
        (6)   Brother/Sister
        (7)   Other Relative (Uncle,cousin,
              mother-in-law, father-in-law, etc.)
        (8)   Foster Child
        (9)   Housemate/Roommate
        (10)  Roomer/Boarder
        (11)  Other non-relative
         @
```

Mark One Only   **RPDAD**

```
    [fill TEMP] [fill PTEMPNAME]
    biological, step, or adopted child?

        (1)  Biological or natural child
        (2)  Stepchild
        (3)  Adopted child

         @
```

Mark One Only

RPDAD2

```
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

     (1)   Biological or natural child
     (2)   Stepchild
     (3)   Adopted child

     [r]2[n]

[fill TEMP] also [if L_NO eq HHRESP]your[else]his[endif] adopted child?

     (1)   Yes
     (2)   No

      @
```

Mark One Only

RPMOM

```
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

     (1)   Biological or natural child
     (2)   Stepchild
     (3)   Adopted child

      @
```

Mark One Only

RPMOM2

```
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

     (1)   Biological or natural child
     (2)   Stepchild
     (3)   Adopted child

     [r]2[n]
[fill TEMP] also [if L_NO eq HHRESP]your[else]her[endif] adopted child?

     (1)   Yes
     (2)   No

      @
```

Mark One Only

AGECHK

```
[if FIRST_TIME eq <0>]I have listed that [fill PTEMPNAME] age is [fill TEMP2].
Is that correct?
[else]And [fill TEMPNAME] [fill AREIS] [fill TEMP2]?
(I have listed that [fill PTEMPNAME] age is [fill TEMP2].
Is that correct?)[endif]

     (1)   Yes
     (2)   No

      @
```

Multiple Entry   **NUBDAY**

What is [fill PTEMPNAME] date of birth?

(1) January   (5) May   (9) September
(2) February   (6) June   (10) October
(3) March   (7) July   (11) November
(4) April   (8) August   (12) December

BIRTH MONTH
PREVIOUS ANSWER: [fill I_BMON]
                @BMONTH

DAY OF MONTH
PREVIOUS ANSWER: [fill I_BDAY]
                @BDAY

BIRTH YEAR
PREVIOUS ANSWER: [fill I_BYEAR]
                @BYEAR

Multiple Entry   **DOB**

What is [fill PTEMPNAME] date of birth?

(1) January   (5) May   (9) September
(2) February   (6) June   (10) October
(3) March   (7) July   (11) November
(4) April   (8) August   (12) December

    ENTER MONTH: @BMONTH

    ENTER DAY: @BDAY

    ENTER 4 DIGIT YEAR: @BYEAR

Mark One Only   **VERAGE**

That would make [fill TEMPNAME] [fill TEMP15]. Is that correct?
                                                    [r]H[n]
    (1)   Yes
    (2)   No

     @

Multiple Entry   **FIXDOB**

What is [fill PTEMPNAME] date of birth?

(1) January   (5) May   (9) September
(2) February   (6) June   (10) October
(3) March   (7) July   (11) November
(4) April   (8) August   (12) December

ENTER MONTH: @MO

ENTER DAY: @DAY

ENTER 4 DIGIT YEAR: @YR

Mark One Only
VERAGE2

```
        That would make [fill TEMPNAME] [fill TEMP15].  Is that correct?
                                                    [r]H[n]
            (1)  Yes
            (2)  No

          @
```

Mark One Only
DOBA

```
        [fill C_AREIS] [fill TEMPNAME] now:

            (1)  [fill AGE1] or
            (2)  [fill AGE2] years old?
            (N)  Neither is correct

          @
```

Enter Number
AGEGES

```
        About how old would you say [fill TEMPNAME] [fill AREIS]?
                                                    [r]H[n]
        ENTER BEST ESTIMATE OF AGE:

          @
```

Enter Number
FRGES

```
        ENTER YOUR BEST ESTIMATE OF
        [fill F_NAME] [fill L_NAME]'s AGE:
                                                    [r]H[n]
          @
```

Mark One Only
OLDMS

```
        Last time I recorded [fill PTEMPNAME]
        marital status as [fill TEMP2].  Is that still the case?

            (1)  Yes
            (2)  No

          @
```

Mark One Only
MARRIED

```
        [if OLDMS eq <2>]ASK OR VERIFY:
        What is [fill PTEMPNAME] current marital status?
        [else][if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME] currently married, widowed,
divorced, separated,
        or [fill HAVHAS] [fill HESHE] never married?
        [else](How about/And) [fill TEMPNAME]...?
        ([fill C_AREIS] [fill TEMPNAME] currently married, widowed, divorced, separated,
        or [fill HAVHAS] [fill HESHE] never married?)[endif][endif]
                                                    [r]H[n]
            (1)  Married
            (2)  Widowed
            (3)  Divorced
            (4)  Separated
            (5)  Never married

          @
```

Multiple Entry   **LNSP**

```
ASK IF NECESSARY:

Is [fill PTEMPNAME] spouse a member of
this household?

IF NO, ENTER (N)
IF YES, ENTER THE SPOUSE'S LINE NUMBER

ENTER (M) FOR MORE

     @
```

Mark One Only   **MSCHECK**

```
   ASK IF NECESSARY

   We have recorded that [fill TEMPNAME] [fill AREIS] married but [fill HISHER]
   spouse does not live here (four or more nights per week).
   Is that correct?

       (1)  Correct, married spouse absent
       (2)  Incorrect marital status entered

         @
```

Mark One Only   **MARRIED2**

```
   [fill C_AREIS] [fill TEMPNAME] currently widowed, divorced,
   separated or [fill HAVHAS] [fill HESHE] never married?
                                                        [r]H[n]
       (2)  Widowed
       (3)  Divorced
       (4)  Separated
       (5)  Never Married

         @
```

Mark One Only   **SPSSX1**

```
      (DO NOT READ TO RESPONDENT UNLESS NECESSARY)
      Is one of the following SEX entries incorrect?
LN  NAME                               SEX
[fill L_NO:r]  [fill NAME(L_NO):l] [if SX eq <M>]Male[else]Female[endif]
[fill LNSP:r]  [fill NAME(LNSP):l] [fill TEMP9]
                                                        [r]H[n]
         (1)  To correct Line [fill L_NO]'s SEX entry
         (2)  To correct Line [fill LNSP]'s SEX entry
         (3)  Neither SEX entry is incorrect

           @
```

Mark One Only   **SPSSX2**

```
     ASK IF NECESSARY

     You said [fill NAME(LNSP)]
     is [fill PTEMPNAME] spouse.
     Is that correct?

         (1)  Yes
         (2)  No

           @
```

Mark One Only

EVRWID

```
[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] EVER been widowed?
[else](How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] ever been widowed?)[endif]

    (1)   Yes
    (2)   No

        @
```

Mark One Only

EVRDIV

```
[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] EVER been divorced?
[else](How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] ever been divorced?)[endif]
                                                      [r]H[n]
    (1)   Yes
    (2)   No

        @
```

Multiple Entry

LNMOM

```
ASK IF NECESSARY:

Is [fill PTEMPNAME] mother a member of
this household?
                            [r]H[n]
IF NO, ENTER (N)
IF YES, ENTER THE MOTHER'S LINE NUMBER
ENTER (M) FOR MORE

     @
```

Mark One Only

TYPMOM

```
[fill C_AREIS] [fill TEMPNAME]
[fill MOMSFIL] biological, step, adopted, or foster child?

    (1)   Biological or natural child
    (2)   Stepchild
    (3)   Adopted child
    (4)   Foster child

        @
```

Mark One Only

TYPMOM2

```
[fill C_AREIS] [fill TEMPNAME]
[fill MOMSFIL] biological, step, adopted, or foster child?

    (1)   Biological or natural child
    (2)   Stepchild
    (3)   Adopted child
    (4)   Foster child

     [r]2[n]

[fill C_AREIS] [fill TEMPNAME] also
[fill MOMSFIL] adopted child?

    (1)   Yes
    (2)   No

        @
```

Mark One Only

ADPTMOM

```
I have recorded that [fill TEMPNAME] is [fill MOMSFIL]
[fill STEPFOSTERFIL].

Is [fill TEMPNAME] also [fill MOMSFIL] adopted child?

    (1)  Yes
    (2)  No
    (3)  Relationship was incorrect

      @
```

Mark One Only

FIXADPTM

```
[fill C_AREIS] [fill TEMPNAME] [fill MOMSFIL]
biological, [if STEPFOSTERFIL ne <>][fill STEPFOSTERFIL] [endif]adopted[fill FOSTERFIL] child?

    (1)  Biological or natural child
    [if TYPMOM eq <4>](2)  Stepchild[endif]
    (3)  Adopted child
    [if TYPMOM eq <2>](4)  Foster child[endif]

      @
```

Mark One Only

FIXADM2

```
[fill C_AREIS] [fill TEMPNAME] [fill MOMSFIL]
biological, step, adopted, or foster child?

    (1)  Biological or natural child
    [if TYPMOM eq <4>](2)  Stepchild[endif]
    (3)  Adopted child
    [if TYPMOM eq <2>](4)  Foster child[endif]

     [r]2[n]

[fill C_AREIS] [fill TEMPNAME] also
[fill MOMSFIL] adopted child?

    (1)  Yes
    (2)  No

      @
```

Multiple Entry

ADDMMYYM

```
What month and year did [fill MOMSFIL] adopt
[fill TEMPNAME]?

    MONTH:  @MO
    YEAR:   @YR
```

Multiple Entry

LNDAD

```
ASK IF NECESSARY:

Is [fill PTEMPNAME] father a member of
this household?
                                    [r]H[n]
IF YES, ENTER THE FATHER'S LINE NUMBER
IF NO, ENTER (N)
ENTER (M) FOR MORE

    @
```

Mark One Only
TYPDAD

```
[fill C_AREIS] [fill TEMPNAME]
[fill DADSFIL] biological, step, adopted, or foster child?
                                                      [r]H[n]
     (1)  Biological or natural child
     (2)  Stepchild
     (3)  Adopted child
     (4)  Foster child

      @
```

Mark One Only
TYPDAD2

```
[fill C_AREIS] [fill TEMPNAME]
[fill DADSFIL] biological, step, adopted, or foster child?

     (1)  Biological or natural child
     (2)  Stepchild
     (3)  Adopted child
     (4)  Foster child

      [r]2[n]

[fill C_AREIS] [fill TEMPNAME] also
[fill DADSFIL] adopted child?

     (1)  Yes
     (2)  No

      @
```

Mark One Only
ADPTDAD

```
I have recorded that [fill TEMPNAME] is [fill DADSFIL]
[fill STEPFOSTERFIL].

Is [fill TEMPNAME] also [fill DADSFIL] adopted child?

     (1)  Yes
     (2)  No
     (3)  Relationship was incorrect

      @
```

Mark One Only
FIXADPTD

```
[fill C_AREIS] [fill TEMPNAME] [fill DADSFIL]
biological, [if STEPFOSTERFIL ne <>][fill STEPFOSTERFIL] [endif]adopted[fill FOSTERFIL] child?

     (1)  Biological or natural child
     [if TYPDAD eq <4>](2)  Stepchild[endif]
     (3)  Adopted child
     [if TYPDAD eq <2>](4)  Foster child[endif]

      @
```

Mark One Only   **FIXADD2**

```
    [fill C_AREIS] [fill TEMPNAME] [fill DADSFIL]
    biological, step, adopted, or foster child?

        (1)  Biological or natural child
        [if TYPDAD eq <4>](2)  Stepchild[endif]
        (3)  Adopted child
        [if TYPDAD eq <2>](4)  Foster child[endif]

        [r]2[n]

    [fill C_AREIS] [fill TEMPNAME] also
    [fill DADSFIL] adopted child?

        (1)  Yes
        (2)  No

        @
```

Multiple Entry   **ADDMMYYD**

```
    What month and year did [fill DADSFIL] adopt
    [fill TEMPNAME]?

        MONTH:  @MO
        YEAR:   @YR
```

Mark One Only   **OLDGRD**

```
    I have listed that [fill TEMP2] [fill TEMP3]
    responsible for [fill TEMPNAME].
    Is that correct?

        (1)  Yes
        (2)  No

        @
```

Multiple Entry   **LNGD**

```
[fill OTHERTHANFIL]
in this household is responsible
for [fill TEMPNAME]
                                [r]H[n]
ENTER (N) IF NOT LISTED

    @
```

Mark One Only   **AFEVER**

```
    [if FIRST_TIME eq <0>]Did [fill TEMPNAME] ever serve
    on active duty in the U.S. Armed Forces?
    [else](How about/And) [fill TEMPNAME]...?
    (Did [fill TEMPNAME] ever serve on active duty
    in the U.S. Armed Forces?)[endif]

        (1)  Yes
        (2)  No

        @
```

Multiple Entry

AFWHEN

```
        [if FIRST_TIME eq <1>]
        (How about/And) [fill TEMPNAME]....

        (When did [fill TEMPNAME] serve on active duty?
        Any other times?)
        [else]
        [if AFEVER offpath]Earlier I recorded that [fill TEMPNAME] [fill WASWERE] in the
military.[endif]
        When did [fill TEMPNAME] serve on active duty?
        Any other times?
        [endif]

        ENTER ALL THAT APPLY.
        RE-ENTER PRECODE TO DELETE
        ENTER (N) FOR NO MORE

        [if XBAD(<1>) ne <1>]
           [if @AFSRV1 ne <>]X [else]  [endif][fill TEMP2] [endif]
        [if XBAD(<2>) ne <2>]
           [if @AFSRV2 ne <>]X [else]  [endif][fill TEMP3] [endif]
        [if XBAD(<3>) ne <3>]
           [if @AFSRV3 ne <>]X [else]  [endif][fill TEMP4] [endif]
        [if XBAD(<4>) ne <4>]
           [if @AFSRV4 ne <>]X [else]  [endif][fill TEMP5] [endif]
        [if XBAD(<5>) ne <5>]
           [if @AFSRV5 ne <>]X [else]  [endif][fill TEMP6] [endif]
        [if XBAD(<6>) ne <6>]
           [if @AFSRV6 ne <>]X [else]  [endif][fill TEMP7] [endif]

           @KEY [fill TEMP8]
```

Mark One Only

AFNOW

```
        [if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME]
        now on active duty in the U.S. armed forces?
        [else](How about/And) [fill TEMPNAME]...?
        ([fill C_AREIS] [fill TEMPNAME]
        now on active duty in the U.S. armed forces?)[endif]

           (1)  Yes
           (2)  No

           @
```

Mark One Only

OLDED

```
        I have recorded that [fill PTEMPNAME]
        highest level of school completed or
        highest degree received is:
        [fill TEMP4]
        [fill TEMP5]
        Is that still correct?

           (1)  Yes
           (2)  No

           @
```

Mark One Only
EDUC

```
    SHOW FLASHCARD B
[if FIRST_TIME eq <0>]What is the highest level of school [fill TEMPNAME]
[fill HAVHAS] completed or the highest degree [fill HESHE]
[fill HAVHAS] received?
[else](How about/And) [fill TEMPNAME]...?
(What is the highest level of school [fill TEMPNAME]
[fill HAVHAS] completed or the highest degree [fill HESHE]
[fill HAVHAS] received?)[endif]
                                                        [r]H[n]
(31) Less than 1st grade            (35)   9th grade
(32) 1st, 2nd, 3rd or 4th grade     (36)   10th grade
(33) 5th or 6th grade               (37)   11th grade
(34) 7th or 8th grade               (38)   12th grade, no diploma
(39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent)
(40) Some college credit, but less than 1 year
(41) 1 or more years of college, no degree (regular Jr.coll./coll./univ.)
(43) Associate (2-yr) college degree(include academic/occupational degree)
(44) Bachelor's degree (for example: BA, AB, BS)
(45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA)
(46) Professional School degree
     (for example:  MD(doctor), DDS(dentist), JD(lawyer))
(47) Doctorate degree (for example:  Ph.D., Ed.D.)
 @
```

Mark One Only
EDUCB

```
    [if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] completed high school by means of
    a GED or other equivalency test or program?
    [else](How about/And) [fill TEMPNAME]...?
    ([fill C_HAVHAS] [fill TEMPNAME] completed high school by means of a GED or other equivalency
test or program?)[endif]

        (1)   Yes
        (2)   No

         @
```

Mark One Only
EDUCB2

```
    ASK OR VERIFY:
    [if FIRST_TIME eq <0>]Did [fill TEMPNAME] get [fill HISHER] high school diploma by
    graduating from high school, or by passing a GED exam
    (or other equivalent)?
    [else](How about/And) [fill TEMPNAME]...?
    (Did [fill TEMPNAME] get [fill HISHER] high school diploma by
    graduating from high school, or by passing a GED exam
    (or other equivalent)?)[endif]

        (1)   Graduated from high school
        (2)   GED or other test

         @
```

Mark One Only **VOCAT**

```
[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] ever attended a
vocational, technical, trade, or business school beyond
high school?

[else](How about/And) [fill TEMPNAME]...?

([fill C_HAVHAS] [fill TEMPNAME] ever attended a
vocational, technical, trade, or business school beyond
high school?)[endif]

"BUSINESS SCHOOLS" TEACH SKILLS OR TRADES SUCH AS SECRETARIAL TRAINING,
BOOKKEEPING, COMPUTER PROGRAMMING, ETC. DO *NOT* INCLUDE BUSINESS
PROGRAMS IN COLLEGES AND UNIVERSITIES LEADING TO ACADEMIC DEGREES.
                                                        [r]H[n]
    (1)  Yes
    (2)  No

      @
```

Mark One Only **YESVOC**

```
[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] received a diploma or
certificate from a vocational, technical, trade, or business
school?
[else](How about/And) [fill TEMPNAME]...?

([fill C_HAVHAS] [fill TEMPNAME] received a diploma or
certificate from a vocational, technical, trade, or business
school?)[endif]

    (1)  Yes
    (2)  No

      @
```

Mark One Only **ORIGIN**

```
[if FIRST_TIME eq <1>]
(How about/And) [fill TEMPNAME]...?

([fill C_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?)
[else]
[fill C_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?
[endif]

READ IF NECESSARY: such as Mexican-American, Chicano, Puerto Rican,
Cuban, or some other Spanish, Hispanic, or Latino group.

    (1)  Yes
    (2)  No

      @
```

Mark One Only

HISPAN

```
        SHOW FLASHCARD D
        [if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano,
        Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic,
        or Latino group?
        [else](How about/And) [fill TEMPNAME]...

        ([fill C_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano,
        Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic,
        or Latino group?)  [endif]

        IF MULTIPLE ANSWER, PROBE:
        Which group do you most closely identify with?

            (1)   Mexican
            (2)   Mexican American
            (3)   Chicano
            (4)   Puerto Rican
            (5)   Cuban
            (6)   Cuban American
            (7)   Other Spanish, Hispanic, or Latino group

             @
```

Mark One Only

OROTSP

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

(1) Argentinean	(15) Dominican	(29) Portuguese
(2) Baleric Islands	(16) Ecuadorian	(30) Salvadoran
(3) Basque	(17) Filipino	(31) Sephardic
(4) Belize, British,	(18) Guatemalan	(32) South American
Honduras or Belice	(19) Guamanian or	(33) South American Indian
(5) Bolivian	Chamorro	(34) Spanish
(6) Brazilian	(20) Haitian	(36) Spanish American
(7) Canary Islands	(21) Hispanic	Indian
(8) Castilian	(22) Honduran	(37) Spanish Basque
(9) Catalan	(23) Latin American	(38) Spaniard
(10) Central American	(24) Latino	(39) Uruguayan
(11) Central American	(25) Nicaraguan	(40) Venezuelan
Indian	(26) Panamanian	(41) Both Spanish,
(12) Chilean	(27) Paraguayan	Hispanic, or Latino
(13) Colombian	(28) Peruvian	(42) Other
(14) Costa Rican		

@

Multiple Entry

OROTSS

```
What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

(1)  Argentinean        (15) Dominican        (29) Portuguese
(2)  Baleric Islands    (16) Ecuadorian       (30) Salvadoran
(3)  Basque             (17) Filipino         (31) Sephardic
(4)  Belize, British,   (18) Guatemalan       (32) South American
     Honduras or Belice (19) Guamanian or     (33) South American Indian
(5)  Bolivian                Chamorro         (34) Spanish
(6)  Brazilian          (20) Haitian          (36) Spanish American
(7)  Canary Islands     (21) Hispanic              Indian
(8)  Castilian          (22) Honduran         (37) Spanish Basque
(9)  Catalan            (23) Latin American   (38) Spaniard
(10) Central American   (24) Latino           (39) Uruguayan
(11) Central American   (25) Nicaraguan       (40) Venezuelan
     Indian             (26) Panamanian       (41) Both Spanish,
(12) Chilean            (27) Paraguayan            Hispanic, or Latino
(13) Colombian          (28) Peruvian         (42) Other
(14) Costa Rican
 [r]42[n]  SPECIFY:  @SP
```

Multiple Entry

NEWRACE

```
        SHOW FLASHCARD C

        [if FIRST_TIME eq <0>][fill READ1FIL]
        Please choose one or more races [fill CARDFIL] that
        [fill NAME1FIL] [fill NAME2FIL] to
        [fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif].
        [else](How about/And) [fill TEMPNAME]...?
        (What race(s) [fill DODOES] [fill TEMP] [fill NAME2FIL] to
        [fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif]?)[endif]

        DO NOT PROBE UNLESS RESPONSE IS HISPANIC OR A HISPANIC ORIGIN
        ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

            [if @1 eq <1>]X [else]  [endif](1) White
            [if @2 eq <2>]X [else]  [endif](2) Black/African American
            [if @3 eq <3>]X [else]  [endif](3) American Indian or Alaska Native
            [if @4 eq <4>]X [else]  [endif](4) Asian
            [if @5 eq <5>]X [else]  [endif](5) Native Hawaiian or Other Pacific Islander
            [if @6 eq <6>]X [else]  [endif](6) (other) [fill READ2FIL]

              @KEY
        [fill ERRORFIL]
```

Multiple Entry

RACEAS

```
        Which of the following Asian groups [fill CONSIDERFIL]?

        READ EACH ITEM

        ENTER ALL THAT APPLY
        ENTER (N) FOR NO MORE

            [if @1 eq <1>]X [else]  [endif](1)  Asian Indian
            [if @2 eq <2>]X [else]  [endif](2)  Chinese
            [if @3 eq <3>]X [else]  [endif](3)  Filipino
            [if @4 eq <4>]X [else]  [endif](4)  Japanese
            [if @5 eq <5>]X [else]  [endif](5)  Korean
            [if @6 eq <6>]X [else]  [endif](6)  Vietnamese
            [if @7 eq <7>]X [else]  [endif](7)  Other Asian - DO NOT READ

              @KEY
```

Multiple Entry   **RACEPI**

```
        Which of the following Native Hawaiian or Other Pacific Islander
        groups [fill CONSIDERFIL]?

        READ EACH ITEM

        ENTER ALL THAT APPLY
        ENTER (N) FOR NO MORE

          [if @1 eq <1>]X [else]  [endif](1)  Native Hawaiian
          [if @2 eq <2>]X [else]  [endif](2)  Guamanian or Chamorro
          [if @3 eq <3>]X [else]  [endif](3)  Samoan
          [if @4 eq <4>]X [else]  [endif](4)  Other Pacific Islander - DO NOT READ

            @KEY
```

Mark One Only   **RACEOT**

```
        READ ONLY IF NECESSARY:
        What is [fill PTEMPNAME] other race?
```

(1) Aleut	(16) Cuban or Cuban	(29) Native American
(2) African American	American	(30) Native Hawaiian
(3) American Nation,	(17) Eskimo	or Other Pacific
Ethnic Group or Tribe	(18) European	Islander
(4) American	(19) Filipino	(31) Negro
(5) American Indian	(20) German	(32) Puerto Rican
or Alaska Native	(21) Guamanian or	(33) Samoan
(6) Anglo-Saxon	Chamorro	(34) Scotch-Irish
(7) Arab	(22) Hispanic	(35) Spanish
(8) Asian	(23) Jamaican	(36) Vietnamese
(9) Asian Indian	(24) Japanese	(37) West Indian
(10) Black	(25) Korean	(38) White
(11) Brazilian	(26) Latin American	(39) No race given
(12) Caucasian	(27) Latino	(40) Other - DO NOT READ
(13) Chicano	(28) Mexican or	DO NOT READ
(14) Chinese	Mexican American @	
(15) Creole		

Multiple Entry   **RACEOS**

```
        READ ONLY IF NECESSARY:
        What is [fill PTEMPNAME] race?
```

(1) Aleut	(16) Cuban or Cuban	(29) Native American
(2) African American	American	(30) Native Hawaiian
(3) American Nation,	(17) Eskimo	or Other Pacific
Ethnic Group or Tribe	(18) European	Islander
(4) American	(19) Filipino	(31) Negro
(5) American Indian	(20) German	(32) Puerto Rican
or Alaska Native	(21) Guamanian or	(33) Samoan
(6) Anglo-Saxon	Chamorro	(34) Scotch-Irish
(7) Arab	(22) Hispanic	(35) Spanish
(8) Asian	(23) Jamaican	(36) Vietnamese
(9) Asian Indian	(24) Japanese	(37) West Indian
(10) Black	(25) Korean	(38) White
(11) Brazilian	(26) Latin American	(39) No race given
(12) Caucasian	(27) Latino	(40) Other - DO NOT READ
(13) Chicano	(28) Mexican or	DO NOT READ
(14) Chinese	Mexican American [r]40[n]	
(15) Creole	SPECIFY: @SP	

Mark One Only

BORN_US

```
[if FIRST_TIME eq <0>][fill C_WASWERE] [fill TEMPNAME] born in the United States?
[else](How about/And) [fill TEMPNAME]...?
([fill C_WASWERE] [fill TEMPNAME] born in the United States?)[endif]

(READ IF NECESSARY:  Consider people born in a U.S. Island
area such as Puerto Rico, Guam,the U.S. Virgin Islands or Northern
Marianas to have been born in the United States.)
                                                    [r]H[n]
    (1)   Yes
    (2)   No

      @
```

Mark One Only

CITIZEN

```
[if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME] a citizen of the United States?
[else](How about/And) [fill TEMPNAME]...?
([fill C_AREIS] [fill TEMPNAME] a citizen of the United States?)[endif]

    (1)   Yes
    (2)   No

      @
```

Mark One Only

NEWCIT

```
[if FIRST_TIME eq <0>]Last time I recorded that [fill TEMPNAME] [fill WASWERE]
not a citizen.  [fill C_AREIS]
[fill HESHE] now a U.S. citizen?
[else](How about/And) [fill TEMPNAME]...?
([fill AREIS] [fill HESHE] now a U.S. citizen?)[endif]

    (1)   Yes, a U.S. citizen
    (2)   No, not a U.S. citizen

      @
```

Multiple Entry

NATCIT

```
[if FIRST_TIME eq <0>]How did [fill TEMPNAME] become a U.S. citizen?
[else](How about/And) [fill TEMPNAME]...?
(How did [fill TEMPNAME] become a U.S. citizen?)[endif]
                                                    [r]H[n]
READ OPTIONS IF NECESSARY

    (1)   Naturalized
    (2)   Through [fill HISHER] (or spouse's) military service
          in U.S. Armed Forces
    (3)   Adopted by U.S. citizen parent or parents
    (4)   Born in a U.S. Island Area or born in the United States
    (5)   Born abroad of U.S. citizen parent or parents
    (6)   Other  [if @1 eq <6>]SPECIFY:  @SP[endif]

      @1
```

CITPAR

Mark One Only

```
[if FIRST_TIME eq <0>]At the time of [fill PTEMPNAME] birth, was either of
[fill HISHER] parents a U.S. citizen?
[else](How about/And) [fill TEMPNAME]...?
(At the time of [fill PTEMPNAME] birth, was either of
[fill HISHER] parents a U.S. citizen?[endif]

       (1)  Yes
       (2)  No

         @
```

HHSPEAK1

Mark One Only

```
DO NOT READ TO RESPONDENT

SO FAR, HAS ANY PART OF THIS INTERVIEW BEEN CONDUCTED IN A
LANGUAGE OTHER THAN ENGLISH?

DO NOT COUNT AMERICAN SIGN LANGUAGE AS NON-ENGLISH LANGUAGE

       (1)  Yes
       (2)  No, all in English

         @
```

HHSPEAK2

Mark One Only

```
[fill C_DODOES] [fill TEMPNAME]
speak a language other than English at home?

DO NOT COUNT AMERICAN SIGN LANGUAGE AS NON-ENGLISH LANGUAGE
                                                    [r]H[n]
       (1)  Yes
       (2)  No

         @
```

LANG1

Multiple Entry

```
[fill ASKFIL]
 What language [fill DODOES] [fill TEMPNAME] speak at home?
 IF MORE THAN ONE, MARK THE "MAIN" OTHER LANGUAGE          [r]H[n]
                              ASIAN AND PACIFIC ISLAND LANGUAGES:
(1) Spanish                  (10) Chinese (e.g. Cantonese, Mandarin)
OTHER EUROPEAN LANGUAGES:    (11) Japanese
(2) French (include Creole)  (12) Korean
(3) German                   (13) Tagalog, Pilippino
(4) Greek                    (14) Vietnamese
(5) Italian                  OTHER LANGUAGES:
(6) Polish                   (15) Arabic
(7) Portuguese               (16) Hindi, Urdu
(8) Russian                  (17) African lang.(e.g. Swahili, Yoruba)
(9) Serbo-Croatian (include  (18) American Indian, Alaska Native lang.
    Bosnian, Yugoslavian)         (e.g. Cherokee, Navajo, Yupik)
            (19) All other non-English languages (specify)
            [if LANG1@1 eq <19>]@SP[endif]
  @1
```

Mark One Only

HOWWELL

```
[if INDEX eq <1> and HHSPEAK1 eq <1>]IF IN THE PREVIOUS SCREEN YOU MARKED A LANGUAGE
WITHOUT ASKING, READ THIS INTRO:

I know from our conversation so far that you speak
(...(NAME OF NON-ENGLISH LANGUAGE)...).
CONTINUE WITH QUESTION.

OTHERWISE, SKIP INTRO AND ASK:[endif]

How well [fill DODOES] [fill TEMPNAME] speak English -
would you say very well, well, not well, or not at all?

     (1)  Very well
     (2)  Well
     (3)  Not well
     (4)  Not at all

        @
```

Enter Number

SSN

```
[if FIRST_TIME eq <0>]What is [fill PTEMPNAME] Social Security or
Railroad Retirement Number?
[else](How about/And) [fill TEMPNAME]...?

(What is [fill PTEMPNAME] Social Security or
Railroad Retirement Number?)[endif]
                                                    [r]H[n]
     (N)  None -- Doesn't have an SSN or RRN

        @
```

Mark One Only

INCSCRN1

```
In order to make the interview as efficient
as possible, I am going to ask a question
about household income.  Is [fill YOURCOMBINEFIL]
total annual income [fill TEMP]
below $[fill INCFIL:,] or above $[fill INCFIL:,]?

     (1)  Below ($0 - $[fill INCFIL:,])
     (2)  Above ($[fill INCFIL2:,] or more)

        @
```

Mark One Only

INCSCRN2

```
Even though your income was above that amount, at any time
since [fill MONTH1] 1st, did [fill YOUANYONEFIL] receive any kind
of welfare or public assistance benefits from a federal, state, or
county program?
                                                    [r]H[n]
     (1)  Yes
     (2)  No

        @
```

Multiple Entry   **FLAG_opt**

```
[if MARK lt <16>]
 THIS SCREEN IS NOT AVAILABLE UNTIL THE
 QUESTIONNAIRE PORTION OF THE INTERVIEW.

     ENTER (P) TO EXIT
[else]
     DO NOT ASK RESPONDENT -  WHO IS OPTING-OUT?

 ENTER LINE NUMBER OR RE-ENTER LINE NUMBER TO "UNSELECT"
     ENTER (P) TO EXIT

     ENTER (A) FOR ALL PERSONS SSN/OPT-OUT
     ENTER (U) TO UNSELECT ALL
 [endif]

   @z
```

Mark One Only   **MISSINW1**

```
    ASK OR VERIFY

 [fill C_WASWERE] [fill TEMPNAME] living in this household when we conducted an
 interview in [fill PREV_INT_DATE]?

     (1) Yes
     (2) No

       @
```

Mark One Only   **Q13A**

```
   In [fill PREV_INT_DATE], [fill WASWERE] [fill TEMPNAME] living in
 any of these kinds of situations:  Outside the U.S.?  In a hospital
 or other institution of some kind?  In a household where everyone was
 in the military?  Or someplace else?

 NON-HOUSEHOLD SETTING WOULD INCLUDE A CORRECTIONAL INSTITUTION
 (JAILS, PRISONS, ETC.), A HOME FOR THE AGED, A MENTAL INSTITUTION, A
 NURSING/CONVALESCENT/REST HOME, OR SOME  OTHER HOME OR HOSPITAL
 PROVIDING SPECIALIZED CARE.

 SELECT ONE ANSWER

     (1) Outside of the U.S.
     (2) In a non-household institution
     (3) In a household where all adults on active duty in
         the military
     (4) Someplace else; none of these kinds of places

      @
```

Mark One Only   **RENOPDJB**

```
  I have recorded that [fill TEMPNAME] [fill AREIS] retired,
 but we know that retired people sometimes come back into the
 workforce.  At any time since [fill MONTH1] 1st, did
 [fill TEMPNAME] do any work at all that earned some money?

     (1)  Yes
     (2)  No

      @
```

Mark One Only   **PW5UECWCYN**

```
   [if FIRST_TIME eq <0>]Last time I recorded that [fill TEMPNAME] received income from
 [fill UNEMPWCFIL] in [fill MONTH1].  Is that correct?
 [else]How about [fill UNEMPWCFIL]?
 (I have recorded that [fill TEMPNAME] received income from
 [fill UNEMPWCFIL] in [fill MONTH1].  Is that correct?)[endif]

     (1)  Yes
     (2)  No

      @
```

Mark One Only   **PW5UECWCWAVE**

```
    Did [fill TEMPNAME] receive any income from
    [fill UNEMPWCFIL] since [fill MONTH2] 1st?

        (1)   Yes
        (2)   No

       @
```

Mark One Only   **PW5UECWCPROBE**

```
    I'm sorry to bother you about this, but it's important
    for me to get the dates just right. . .

    Are you sure the [fill UNEMPWCFIL]
    didn't continue into [fill MONTH1]?

        (1)   Continued into [fill MONTH1]
        (2)   Did NOT continue into [fill MONTH1]

        @
```

Mark One Only   **PW4UECWCYN**

```
    [if FIRST_TIME eq <0>]Last time I recorded that [fill TEMPNAME] received
    [fill UNEMPWCFIL].
    [else]How about [fill UNEMPWCFIL]?[endif]

    Did [fill HESHE] continue to receive any benefits from
    [fill UNEMPWCFIL] after [fill MONTH1] 1st?

        (1)   Yes
        (2)   No

        @
```

Mark One Only   **PW4UECWCPROBE**

```
    I'm sorry to bother you about this, but it's important
    for me to get the dates just right. . .

    Are you sure the [fill UNEMPWCFIL]
    didn't continue into [fill MONTH1]?

        (1)   Continued into [fill MONTH1]
        (2)   Did NOT continue into [fill MONTH1]

        @
```

Mark One Only   **OLDJOB**

```
    Last time we recorded that [fill TEMPNAME] [fill TEMP]
    worked for [fill I_EMPNAM].  [fill C_DODOES] [fill HESHE]
    still work for [fill I_EMPNAM]?

        (1)   Yes
        (2)   No
        (3)   Yes, but employer changed names due to merger, buyout,
              acquisition, split, or breakup of company, etc.
        (4)   Never had that job

        @
```

Multiple Entry

LEAVJ

```
When did [fill TEMPNAME] stop working for [fill I_EMPNAM]?

IF THE RESPONDENT LEFT THE JOB BEFORE [FILL MONTH1]
OF THE REFERENCE PERIOD, ENTER (B).

     Month:  @MON
     Day:    @DAY
```

Enter Number

W2ENDJMTH

```
What is your best estimate of the month
when [fill TEMPNAME] ended employment with
[fill I_EMPNAM]?

IF THE RESPONDENT LEFT THE JOB BEFORE [FILL MONTH1] OF
THE REFERENCE PERIOD, ENTER (B).

     MONTH:  @
```

Enter Number

W2ENDJDY

```
What is your best estimate of the day of the month when
[fill TEMPNAME] ended employment with
[fill I_EMPNAM]?

     DAY:  @
```

Mark One Only

W2RSEND

```
What is the main reason [fill HESHE] stopped working
for [fill I_EMPNAM]?

     (1)  On Layoff
     (2)  Retirement or old age
     (3)  Childcare problems
     (4)  Other family/personal obligations
     (5)  Own Illness
     (6)  Own Injury
     (7)  School/Training
     (8)  Discharged/Fired
     (9)  Employer Bankrupt
     (10) Employer sold business
     (11) Job was temporary and ended
     (12) Quit to take another job
     (13) Slack work or business conditions
     (14) Unsatisfactory work arrangements (hours, pay, etc.)
     (15) Quit for some other reason
      @
```

Mark One Only

W2WCYN1

```
Between [fill MONTH1] 1st and today, did [fill HESHE]
receive any money from workers' compensation as a result
of any kind of job-related injury or illness?

     (1)  Yes
     (2)  No

       @
```

| Mark One Only | **W2UECYN1** |

At any time since [fill MONTH1] 1st, did [fill HESHE]
receive money from unemployment compensation?

    (1) Yes
    (2) No

   @

| Multiple Entry | **W2UECYNTP1** |

What type was it?
ENTER (N) FOR NO MORE

    (1) Regular
    (2) Supplemental
    (3) Other, including union benefits

   @1   @2   @3

| Enter Text | **ENEWNAME** |

What is the name of the new company or employer?

@

| Mark One Only | **OLDBUS** |

Last time we recorded that [fill TEMPNAME] [fill TEMP]
owned [fill I_ALLBUS]. [fill C_DODOES] [fill HESHE]
still have that business/farm/professional practice?

    (1) Yes
    (2) No
    (3) Yes, but name of business changed
    (4) Never had that business

    @

| Multiple Entry | **LEAVB** |

When did [fill HESHE] end that business (professional practice or farm)?

IF THE RESPONDENT LEFT BUSINESS BEFORE [fill MONTH1]
OF THE REFERENCE PERIOD, ENTER (B).

    Month: @MON
    Day: @DAY

| Enter Number | **W2ENDBMTH** |

What is your best estimate of the last month
when [fill TEMPNAME] had this (business), [fill I_ALLBUS]?

IF THE RESPONDENT LEFT BUSINESS JOB BEFORE [FILL M1] OF
THE REFERENCE PERIOD, ENTER (B).

    MONTH: @

Enter Number

W2ENDBDY

```
    What is your best estimate of the last day when
    [fill TEMPNAME] had this (business), [fill I_ALLBUS]?

        DAY:  @
```

Mark One Only

W2RENDB

```
    BUSINESS:  [fill I_ALLBUS]

    What is the main reason [fill HESHE] ended
    this business (professional practice or farm)?

        (1)   Retirement or old age
        (2)   Childcare Problems
        (3)   Other Family/Personal Problems
        (4)   Own Illness
        (5)   Own Injury
        (6)   School/Training
        (7)   Went Bankrupt/Business Failed
        (8)   Sold Business or Transferred Ownership
        (9)   To start other business/take job
        (10) Season ended for a Seasonal Business
        (11) Quit for Some Other Reason

        @
```

Enter Text

W2OENDB

```
    ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS

    @
```

Mark One Only

W2WCYN2

```
    Since [fill MONTH1] 1st and today, did [fill HESHE] receive any
    money from workers' compensation as a result of any kind of job-
    related injury or illness?

        (1)   Yes
        (2)   No

        @
```

Enter Text

BNEWNAME

```
    What is the new name of the business?

    @
```

Mark One Only

W2PDJBTHN

```
Other than [fill HISHER] work with ...
**READ LIST**, did [fill TEMPNAME]
have at least one other paid job, either
full or part time, at any time between
[fill MONTH1] 1st and today?
                                    [r]H[n]
    (1)   Yes
    (2)   No

    @
```

Mark One Only   **W2NOPDJB**

```
(Since [fill MONTH1] 1st,) did
[fill TEMPNAME] do any other work at
all that earned some money (other than
[fill HISHER] work with **READ LIST**)?

    (1)  Yes
    (2)  No

      @
```

Mark One Only   **W2JBORSE**

```
    Was that additional work for an employer or [fill WASWERE]
    [fill TEMPNAME] self-employed or both?
                                                        [r]H[n]
        (1)  Employer
        (2)  Self-Employed
        (3)  Both

          @
```

Mark One Only   **W2UNPAID**

```
    Did [fill TEMPNAME] do any unpaid work in a
    family business or farm?

        (1)  Yes
        (2)  No

          @
```

Enter Number   **W2EMPNUM**

```
[fill TEMP]
[fill TEMP2]
[fill TEMP3]
[fill TEMP6]
How many employers did [fill TEMPNAME]
have between [fill MONTH1] 1st and today?
[fill TEMP4]
[fill TEMP5]

      @
```

Mark One Only | **PDJBTHN**

```
[if TEMP ne <>]
        [fill TEMP]
[endif]
[if TEMP2 ne <>]
        [fill TEMP2]
[endif]
[if TEMP3 ne <>]
        [fill TEMP3]
[endif]
[if TEMP4 ne <>]
        [fill TEMP4]
[endif]
[if TEMP5 ne <>]
        [fill TEMP5]
[endif]

        Did [fill TEMPNAME] have at least one paid job, either full or
        part time, at any time between [fill MONTH1] 1st and today?
                                                        [r]H[n]
        COUNT ACTIVE DUTY IN THE ARMED FORCES AS A PAID JOB

             (1)  Yes
             (2)  No

              @
```

Mark One Only | **NOPDJB**

```
        Did [fill TEMPNAME] do any work at all that
        earned some money?

             (1)  Yes
             (2)  No

              @
```

Mark One Only | **JBORSE**

```
        Was that for an employer or [fill WASWERE] [fill TEMPNAME]
        self-employed or did [fill HESHE] have some other arrangement?

        OTHER ARRANGEMENTS INCLUDE ODD JOBS, ON-CALL WORK, DAY LABOR,
        ONE-TIME JOBS, AND INFORMAL ARRANGEMENTS LIKE BABYSITTING,
        LAWN MOWING, OR LEAF RAKING FOR NEIGHBORS.
                                                        [r]H[n]
             (1)  Employer
             (2)  Self-Employed
             (3)  Both employer and self-employed
             (4)  Some other arrangement

              @
```

Mark One Only | **UNPAID**

```
        Did [fill TEMPNAME] do any unpaid work
        in a family business or farm?

             (1)  Yes
             (2)  No

              @
```

Mark One Only
NOWRK

```
What is the main reason [fill TEMPNAME] did not work
at a job or business between [fill MONTH1] 1st
and today?

    (1)   Temporarily unable to work because of an injury
    (2)   Temporarily unable to work because of an illness
    (3)   Unable to work because of chronic health condition
          or disability
    (4)   Retired
    (5)   Pregnancy/childbirth
    (6)   Taking care of children/other persons
    (7)   Going to school
    (8)   Unable to find work
    (9)   On layoff (temporary or indefinite)
    (10)  Not interested in working at a job
    (11)  Other

     @
```

Enter Text
ONOWRK

```
ENTER THE SPECIFIC "OTHER" REASON DID NOT WORK

@
```

Mark One Only
WCYN3

```
Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

    (1)   Yes
    (2)   No

     @
```

Mark One Only
UECYN3

```
(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

    (1)   Yes
    (2)   No

     @
```

Multiple Entry
UECYNTP3

```
What type was it?
ENTER (N) FOR NO MORE

    (1)   Regular
    (2)   Supplemental
    (3)   Other, including union benefits

     @1   @2   @3
```

Mark One Only

LAYOFF

```
Did [fill TEMPNAME] spend any time on layoff from a
job since [fill MONTH1] 1st?

    (1)  Yes
    (2)  No

    @
```

Mark One Only

LAYDT

```
When [fill TEMPNAME] [fill WASWERE] laid off,
did [fill HISHER] employer give [fill HIMHER] a date
to return to work?

    (1)  Yes
    (2)  No

    @
```

Mark One Only

LAY6M

```
[fill C_WASWERE] [fill HESHE] given any indication
that [fill HESHE] would be recalled to work within
6 months of being laid off?

    (1)  Yes
    (2)  No

    @
```

Mark One Only

LKWRK

```
Did [fill TEMPNAME] spend any time looking for work
since [fill MONTH1] 1st?

    (1)  Yes
    (2)  No

    @
```

Multiple Entry   **WKSLKG**

```
        SHOW CALENDAR ON FLASHCARD E
        FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

        Please look at the calendar.  In which weeks [fill WASWERE]
        [fill TEMPNAME] [fill LAYOFFFIL]?

        ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY ONE DAY
        OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF.
        ENTER (A) IF ALL WEEKS / ENTER (N) AFTER LAST REPORTED WEEK

[if @1 eq <1>]X [else]  [endif][fill WK(<1>):l]  [if @7 eq <7>]X [else]  [endif][fill WK(<7>):l]  [if
@13 eq <13>]X [else]  [endif][fill WK(<13>):l]
[if @2 eq <2>]X [else]  [endif][fill WK(<2>):l]  [if @8 eq <8>]X [else]  [endif][fill WK(<8>):l]  [if
@14 eq <14>]X [else]  [endif][fill WK(<14>):l]
[if @3 eq <3>]X [else]  [endif][fill WK(<3>):l]  [if @9 eq <9>]X [else]  [endif][fill WK(<9>):l]  [if
@15 eq <15>]X [else]  [endif][fill WK(<15>):l]
[if @4 eq <4>]X [else]  [endif][fill WK(<4>):l]  [if @10 eq <10>]X [else]  [endif][fill WK(<10>):l]
[if @16 eq <16>]X [else]  [endif][fill WK(<16>):l]
[if @5 eq <5>]X [else]  [endif][fill WK(<5>):l]  [if @11 eq <11>]X [else]  [endif][fill WK(<11>):l]
[if @17 eq <17>]X [else]  [endif][fill WK(<17>):l]
[if @6 eq <6>]X [else]  [endif][fill WK(<6>):l]  [if @12 eq <12>]X [else]  [endif][fill WK(<12>):l]
[if @18 eq <18>]X [else]  [endif][fill WK(<18>):l]
                                         [if @19 eq <19>]X [else]  [endif][if M5WRK eq <1>](19)
After [fill MONTH5] 1st[endif]
           @KEY
```

Mark One Only   **TAKJOB**

```
[if LAYOFFLG eq <1> and (LAYDT eq <1> or LAY6M eq <1>) and
      LKWRK eq <1>]
        Could [fill TEMPNAME] have started a job during any
        of those weeks if one had been offered or could
        [fill HESHE] have returned to work if [fill HESHE]
        had been recalled?
    [else]
    [if LKWRK eq <1>]
        Could [fill TEMPNAME] have started a job during any of
        those weeks if one had been offered?
    [else]
        Could [fill TEMPNAME] have returned to work during
        any of those weeks if [fill HESHE] had been recalled?
    [endif]
    [endif]

           (1)  Yes
           (2)  No

            @
```

Mark One Only   **NOTAKE**

```
        Why was that?

           (1)  Waiting for a new job to begin
           (2)  Own temporary illness
           (3)  School
           (4)  Other

            @
```

Enter Number

EMPNUM

```
[fill TEMP2]
[fill TEMP3]
How many employers [fill HAVHAS] [fill TEMPNAME] had
between [fill MONTH1] 1st and today?

      @
```

Mark One Only

CONCHK1

```
Did [fill TEMPNAME] have a definite arrangement with
one or more employers to work on an ongoing basis?

      (1)  Yes
      (2)  No
      (3)  Not Sure or Don't Know

       @
```

Enter Number

EMPNUM2

```
How many employers did [fill TEMPNAME] have
between [fill MONTH1] 1st and today?

      @
```

Enter Number

EMPNUM2A

```
How many employers did [fill TEMPNAME] have
between [fill MONTH1] 1st and today?

ENTER (N) FOR NONE

      @
```

Mark One Only

CONCHK2

```
Did [fill TEMPNAME] have a definite arrangement with
any of [fill HISHER] [fill EMPNUM] employers
to work on an ongoing basis?

      (1)  Yes
      (2)  No
      (3)  Not Sure or Don't Know

       @
```

Mark One Only

WRKTYPE

```
Did [fill TEMPNAME] generally do the same type of work for
[fill HISHER] [fill TEMP2] employers?
(READ IF NECESSARY:  For example: construction work, private
household work, sales, consulting.)

      (1)  Yes
      (2)  No

       @
```

Enter Text   **EMPNAM**

```
 [fill TEMP]
 What is the name of [fill TEMP2]
 [fill TEMP3] [fill TEMP4]

      @
```

Mark One Only   **STRTJB**

```
    [if I_WAVE ge <2>]ASK OR VERIFY:[endif]

    Did [fill TEMPNAME] start working for
    [fill EMPNAM] at some time between [fill MONTH1] 1st and today?

        (1)  Yes
        (2)  No

         @
```

Multiple Entry   **STRTREFP**

```
    SHOW CALENDAR ON FLASHCARD E
    FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

    Please look at the calendar and tell me the month and day
    [fill TEMPNAME] began.

        MONTH:  @MON
        DAY:    @DAY
```

Multiple Entry   **STRTBEFR**

```
    Please tell me the year [fill TEMPNAME] began.

        YEAR:  @YR
```

Enter Number   **STRTMONJB**

```
    And in what month was that?

        MONTH: @
```

Enter Text   **AL_STRTMONJB**

```
  DO NOT READ TO RESPONDENT
  ENTRY ILLOGICAL.  MEANS THAT:  start date of job is in future date.

  PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED  @
```

Enter Number   **STRTJYR**

```
    What is your BEST estimate of the year when
    [fill TEMPNAME] began employment with
    [fill EMPNAM]?

        YEAR:  @
```

Enter Number   **STRTJMTH**

```
    What is your BEST estimate of the month
    [fill TEMPNAME] began?

        MONTH  @
```

STRTJDY

Enter Number

```
     What is your BEST estimate of the day of the month
     when [fill TEMPNAME] began?

          DAY:   @
```

BEFORE

Mark One Only

```
     Was it before [fill MONTH1] 1st?

          (1)   Yes
          (2)   No

           @
```

STLEMP

Mark One Only

```
     [fill C_AREIS] [fill HESHE] employed by [fill EMPNAM] now?
                                                          [r]H[n]
          (1)   Yes
          (2)   No

           @
```

ENDJB

Multiple Entry

```
     When did [fill HISHER] employment with
     [fill EMPNAM] end?

          MONTH:   @MON
          DAY:     @DAY
```

AL_ENDJB

Enter Text

```
  DO NOT READ TO RESPONDENT
  ENTRY ILLOGICAL.  MEANS THAT:  Ending date of job is before beginning date.

  PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED  @
```

ENDJMTH

Enter Number

```
     What is your best estimate of the month
     when [fill TEMPNAME] ended employment with
     [fill EMPNAM]?

          MONTH:   @
```

ENDJDY

Enter Number

```
     What is your best estimate of the day of the month when
     [fill TEMPNAME] ended employment with
     [fill EMPNAM]?

          DAY:   @
```

AL_ENDJDY

Enter Text

```
  DO NOT READ TO RESPONDENT
  ENTRY ILLOGICAL.  MEANS THAT:  Ending date of job is before beginning date.

  PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED  @
```

Mark One Only

RSEND

What is the main reason [fill HESHE] stopped working
for [fill EMPNAM]?

       (1) On Layoff
       (2) Retirement or old age
       (3) Childcare problems
       (4) Other family/personal obligations
       (5) Own Illness
       (6) Own Injury
       (7) School/Training
       (8) Discharged/Fired
       (9) Employer Bankrupt
       (10) Employer sold business
       (11) Job was temporary and ended
       (12) Quit to take another job
       (13) Slack work or business conditions
       (14) Unsatisfactory work arrangements (hours, pay, etc.)
       (15) Quit for some other reason
         @

Mark One Only

WCYN1

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

       (1) Yes
       (2) No

          @

Mark One Only

UECYN1

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

       (1) Yes
       (2) No

          @

Multiple Entry

UECYNTP1

What type was it?
ENTER (N) FOR NO MORE

       (1) Regular
       (2) Supplemental
       (3) Other, including union benefits

         @1   @2   @3

Enter Number

W2ALLBUSNUM

[fill TEMP]
How many businesses did [fill TEMPNAME]
have, alone or jointly, between
[fill MONTH1] 1st and today?

     @

CONSIDER A PROFESSIONAL PRACTICE OR A
FARM TO BE A BUSINESS.

Enter Number   ALLBUSNUM

```
      How many businesses did [fill TEMPNAME]
      have, alone or jointly, between [fill MONTH1] 1st
      and today?

      CONSIDER A PROFESSIONAL PRACTICE OR A FARM TO BE A BUSINESS
      [fill TEMP]

            @
```

Enter Text   ALLBUS

```
  [fill TEMP]
  What is the name of [fill TEMP2]
  [fill TEMP3]
  [fill TEMP4]

        @
```

Mark One Only   REALBIZ

```
      Did [fill TEMPNAME] take an active part in
      this business or did [fill HESHE] own it
      as an investment only?

          (1)   Active participant
          (2)   Both participant and investment
          (3)   Investment only

            @
```

Mark One Only   STRTBUS

```
      Did [fill TEMPNAME] start [fill ALLBUS]
      at some time between [fill MONTH1] 1st
      and today?

          (1)   Yes
          (2)   No

            @
```

Multiple Entry   STRTBSRP

```
      SHOW CALENDAR ON FLASHCARD E
      FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

      Please look at the calendar and tell me the month and day
      [fill TEMPNAME] started this business.

          MONTH:  @MON
          DAY:     @DAY
```

Multiple Entry   STRTBSBF

```
      Please tell me the year [fill TEMPNAME] started
      working at this business.

          YEAR:  @YR
```

Enter Number

STRTMONBS

And in what month was that?

    MONTH: @

Enter Text

AL_STRTMONBS

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Started date of Business is in future date.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

STRTBYR

BUSINESS: [fill ALLBUS]

What is your BEST estimate of the year when
[fill TEMPNAME] started this business?

    YEAR: @

Enter Number

STRTBMTH

BUSINESS: [fill ALLBUS]

What is your BEST estimate of the month
when [fill TEMPNAME] started this business?

    MONTH: @

Enter Number

STRTBDY

BUSINESS: [fill ALLBUS]

What is your BEST estimate of the day of the month
when [fill TEMPNAME] started this business?

    DAY: @

Mark One Only

BIZNOW

[fill C_DODOES] [fill TEMPNAME] still own this business?

    (1) Yes
    (2) No

     @

Multiple Entry

ENDBS

When was the last day that [fill TEMPNAME]
had this business?

    MONTH: @MON
    DAY: @DAY

Enter Text

AL_ENDBS

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning
date.
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

ENDBMTH

```
What is your best estimate of the last month
when [fill TEMPNAME] had this (business), [fill ALLBUS]?

     MONTH:  @
```

Enter Number

ENDBDY

```
What is your best estimate of the last day
when [fill TEMPNAME] had this (business), [fill ALLBUS]?

     DAY:  @
```

Enter Text

AL_ENDBDY

```
DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning
date.
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED  @
```

Mark One Only

RENDB

```
BUSINESS:  [fill ALLBUS]

What is the main reason [fill HESHE] gave up or ended
the [fill ALLBUS]?

     (1)   Retirement or old age
     (2)   Childcare Problems
     (3)   Other Family/Personal Problems
     (4)   Own Illness
     (5)   Own Injury
     (6)   School/Training
     (7)   Went Bankrupt/Business Failed
     (8)   Sold Business or Transferred Ownership
     (9)   To start other business/take job
     (10)  Season ended for a Seasonal Business
     (11)  Quit for Some Other Reason

      @
```

Enter Text

OENDB

```
ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS

 @
```

Mark One Only

WCYN2

```
Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

     (1)   Yes
     (2)   No

      @
```

BEFORE2

Mark One Only

Was it before [fill MONTH1] 1st?

    (1) Yes
    (2) No

      @

LNGJOB

Enter Number

For which of these [fill JOBCNTR]
employers did [fill HESHE] work the most
hours between [fill MONTH1] 1st and today?
                              [r]H[n]
    @

LNGJOB2

Enter Number

For which of these [fill TEMP2] employers
did [fill HESHE] work the next most hours
between [fill MONTH1] 1st and today?
                              [r]H[n]
    @

JBDTY

Mark One Only

EMPLOYER: [fill EMPNAM]

Did [fill HISHER] main activities or duties on the
job with [fill EMPNAM] change between [fill MONTH1] 1st
and the time [fill HESHE] left the job?

    (1) Yes
    (2) No

      @

JBDUTY

Mark One Only

EMPLOYER: [fill EMPNAM]

Have [fill PTEMPNAME] main activities or duties on
the job with [fill EMPNAM] changed since [fill MONTH1]?

    (1) Yes
    (2) No

      @

CLWRK

Mark One Only

ASK OR VERIFY

[fill TEMP2] [fill EMPNAM]:
                                  [r]H[n]
    (1) A Government organization (includes Armed Forces),
    (2) A Private, For Profit, Company,
    (3) A Non-Profit Organization, including tax exempt
        and charitable organizations, OR
    (4) A family business or farm?

      @

Mark One Only
FAMWRK

```
[fill TEMP2] [fill TEMPNAME] paid for [fill HISHER]
work in the family business or farm?

     (1)  Yes
     (2)  No

       @
```

Mark One Only
KINDG

```
EMPLOYER:  [fill EMPNAM]

ASK OR VERIFY
[fill TEMP2] that Federal Government, State Government,
or Local Government or active-duty Armed Forces?

                                             [r]H[n]

     (1)  Federal (civilian only)
     (2)  State
     (3)  Local (County, City, Township)
     (4)  Armed Forces (active duty only)

       @
```

Enter Text
FNCGV

```
EMPLOYER:  [fill EMPNAM]

What [fill TEMP2] the main function or activity of the
government organization that [fill TEMPNAME]
[fill TEMP3] for?

@
```

Enter Text
KNDIN

```
EMPLOYER:  [fill EMPNAM]

What [fill TEMP3] [fill TEMP2]
[fill TEMP4]  [fill TEMP7]
                                             [r]H[n]
@
```

Mark One Only
TYPIN

```
EMPLOYER:  [fill EMPNAM]

ASK OR VERIFY
[fill TEMP2] it mainly --
                                             [r]H[n]
     (1)  Manufacturing
     (2)  Wholesale Trade
     (3)  Retail Trade
     (4)  Service
     (5)  Or Something Else?

       @
```

Enter Text
KNDWK

```
    EMPLOYER:  [fill EMPNAM]

    What kind of work [fill TEMP2] [fill HESHE]
    [fill TEMP4], that is, what [fill TEMP3] [fill HISHER] occupation?

    READ IF NECESSARY:
    For example: Bookkeeper, plumber, press operator
                                                          [r]H[n]
        @
```

Enter Text
ACTVT

```
    EMPLOYER:  [fill EMPNAM]

    What [fill TEMP2] [fill HISHER] usual activities or
    [fill TEMP4]

    READ IF NECESSARY:  For example: Keeping account books,
                        repairing pipes, operating printing press
                                                          [r]H[n]
        @
```

Multiple Entry
YRSINOCC

```
    EMPLOYER:  [fill EMPNAM]

    Considering [fill HISHER] entire working life, how many
    years [fill TEMP2] [fill TEMPNAME] been in [fill TEMP3]
    occupation or line of work?
                                                          [r]H[n]
        @NMR


    (1)  MONTHS
    (2)  YEARS

        @MY
```

Enter Text
AL_YRSINOCC

```
    DO NOT READ TO RESPONDENT
    ENTRY ILLOGICAL. MEANS THAT: [fill TEMPNAME] began [fill HISHER] occupation before
    the age of 15.  (Person was 15 years old in [fill INDEX].)
    PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED  @
```

Enter Number
JOBHRS

```
    EMPLOYER:  [fill EMPNAM]

    [fill TEMP]
    [fill TEMP2]
    [fill TEMP3]
                                                          [r]H[n]
    ENTER (V) IF HOURS VARY

        @
```

Mark One Only

PTYN

[fill DIDFIL] [fill TEMPNAME] usually work 35 hours or more per
week for [fill EMPNAM]?

    (1)   Yes
    (2)   No

     @

Mark One Only

UNION

EMPLOYER: [fill EMPNAM]

[if TEMP4 ne <>][fill TEMP4] [endif][fill TEMP2] [fill TEMPNAME]
a member of either a labor union or an employee
association like a union?

                                      [r]H[n]

    (1)   Yes
    (2)   No

     @

Mark One Only

CNTRC

EMPLOYER: [fill EMPNAM]

[fill ISWASFIL] [fill HESHE] COVERED by either a union
contract or something like a union contract?

                                        [r]H[n]

    (1)   Yes
    (2)   No

     @

Mark One Only

EMPLOC

ASK OR VERIFY:

[fill TEMP2] [fill EMPNAM] operate in
more than one location?

    (1)   Yes
    (2)   No

     @

Mark One Only

EMPSIZE

About how many people [fill AREWEREFIL]
employed by [fill EMPNAM][if EMPLOC ne <2>] at the location where [fill TEMPNAME]
[fill WORKFIL][endif]?

                                        [r]H[n]

...less than 10, 10 to 25, 25 to 100,
100 to 500, 500 to 1,000, or more than 1,000?

    (1)   Under 10
    (2)   10 to 24
    (3)   25 to 99
    (4)   100 to 499
    (5)   500 to 999
    (6)   1,000 or more

     @

Mark One Only   **EMPALL**

```
    ASK OR VERIFY:

    About how many people [fill AREWEREFIL] employed
    by [fill EMPNAM] at ALL LOCATIONS together?

    ... less than 10, 10 to 25, 25 to 100,
    100 to 500, 500 to 1,000, or more than 1,000?

        (1)  Under 10
        (2)  10 to 24
        (3)  25 to 99
        (4)  100 to 499
        (5)  500 to 999
        (6)  1,000 or more

        @
```

Enter Text   **AL_EMPALL**

```
    DO NOT READ TO RESPONDENT
    ENTRY ILLOGICAL. MEANS THAT:  More persons are employed at one location
    than at all locations.
    PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED  @
```

Mark One Only   **EMPASSIST1**

```
    Did a state or local welfare office help [fill TEMPNAME] in any way to
    get this job?

        (1)  Yes
        (2)  No

        @
```

Mark One Only   **EMPASSIST2**

```
    Did [fill WELFAREPAYFIL]
    money to cover all or part of [fill PTEMPNAME]
    hiring, training, or wages?

        (1)  Yes
        (2)  No
        (3)  Don't know/not sure

        @
```

Multiple Entry   **BIGBUS**

```
I recorded that [fill TEMPNAME] had
**READ BUSINESS NAMES**
since [fill MONTH1] 1st.  Which two of
these businesses produced the highest
earnings before expenses during this
time period?

    @1      @2
```

Mark One Only

LSTBS

```
BUSINESSES OWNED BY OTHER HOUSEHOLD MEMBERS
DO NOT READ TO RESPONDENT

Have questions about the kind of business,
type of business, and number of employees,
and whether or not the business is
incorporated already been answered by
somebody for this business:  [fill ALLBUS]?

     (1)  Yes
     (2)  No

      @
```

Mark One Only

BSDTY

```
   BUSINESS:  [fill ALLBUS]

   Did [fill HISHER] main activities or duties of this
   business change between [fill MONTH1] 1st and the time
   [fill HESHE] left the business?

        (1)  Yes
        (2)  No

        @
```

Mark One Only

BSDUTY

```
   BUSINESS:  [fill ALLBUS]

   Have [fill PTEMPNAME] main activities or duties for
   this business changed since [fill MONTH1] 1st?

        (1)  Yes
        (2)  No

        @
```

Enter Text

KNDBS

```
   ASK OR VERIFY

   Business:  [fill ALLBUS]

[if CNTNGTBS eq <1>]
   You said that [fill TEMPNAME] had various businesses.  What
   kind of businesses were these?
[else]
   What kind of business [fill TEMP2] this?
[endif]
                                                 [r]H[n]
   READ IF NECESSARY:  What [fill TEMP3] the business do or make?

   @
```

TYPBS

Mark One Only

```
    ASK OR VERIFY

    Business:  [fill ALLBUS]


    [fill TEMP2] [fill TEMP3] mainly --

        (1)  Manufacturing
        (2)  Wholesale Trade
        (3)  Retail Trade
        (4)  Service
        (5)  Or Something Else?

         @
```

OCCBS

Enter Text

```
    BUSINESS:  [fill ALLBUS]

    What kind of work [fill TEMP3] [fill TEMPNAME] do,
    that is, what [fill TEMP2] [fill HISHER] occupation?

    READ IF NECESSARY:  For example: sales manager,
                        dentist, farmer

    @
```

DUTYB

Enter Text

```
    BUSINESS:  [fill ALLBUS]

    What [fill TEMP2] [fill HISHER] usual activities
    or duties in [fill TEMP3]?

    READ IF NECESSARY:  For example: managing sales staff,
                        repairing teeth, farming

    @
```

HRSBS

Enter Number

```
    [fill DURINGWKSFIL]
    how many hours per week did [fill HESHE]
    usually work AT ALL ACTIVITIES for [fill ALLBUS]?
                                                    [r]H[n]
    ENTER (V) IF HOURS VARY

         @
```

BPTYN

Mark One Only

```
    [fill DIDFIL] [fill TEMPNAME] usually work 35 hours or more per week for
    [fill ALLBUS]?

        (1)  Yes
        (2)  No

         @
```

Mark One Only
GRSSB

```
BUSINESS:  [fill ALLBUS]

Do you think the earnings before expenses from
[fill TEMP4] were $2500 or more over the [fill TEMP3]
that [fill HESHE] [fill TEMP2] [fill TEMP5]?
                                                    [r]H[n]
     (1)   Yes
     (2)   No

       @
```

Mark One Only
GROSB

```
BUSINESS:  [fill ALLBUS]

Do you think that the earnings before expenses from
[fill TEMP4] will be $2500 or more during the next
12 months?
                                                    [r]H[n]
     (1)   Yes
     (2)   No

       @
```

Mark One Only
EMPB

```
Between [fill MONTH1] 1st and today,
what was the maximum number of employees, including
[fill TEMPNAME], working for this business at any one time?
Was that less than 10, 10 to 25, 25 to 100, 100 to 500,
500 to 1,000, or more than 1,000?

     (1)   Under 10
     (2)   10 to 24
     (3)   25 to 99
     (4)   100 to 499
     (5)   500 to 999
     (6)   1,000 or more

       @
```

Mark One Only
INCPB

```
BUSINESS:  [fill ALLBUS]

[fill TEMP2] this business incorporated?
                                                    [r]H[n]
     (1)   Yes
     (2)   No

       @
```

Mark One Only
PWINCPB

```
BUSINESS:  [fill ALLBUS]

I have recorded that this business [fill TEMP2] [fill INCORPFIL].

Is that correct?
                                                    [r]H[n]
     (1)   Yes
     (2)   No

       @
```

Mark One Only

PROPB

```
    BUSINESS:  [fill ALLBUS]

    [fill TEMP2] [fill TEMPNAME] own this business [fill SELF]
    or [fill TEMP3] it a partnership?
                                                    [r]H[n]
        (1)  Alone
        (2)  Partnership

      @
```

Mark One Only

HPRTB

```
    BUSINESS:  [fill ALLBUS]

    [fill TEMP2] any other member of this household
    an owner or partner in this business?

        (1)  Yes
        (2)  No

      @
```

Multiple Entry

PARTB

```
Business:  [fill ALLBUS]

Who [fill TEMP2] that?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

     @KEY
```

Enter Number

HRSALL

```
During the weeks that [fill TEMPNAME] worked between
[fill MONTH1] 1st and today at
**READ LIST**, how many hours per week
did [fill TEMPNAME] usually work at all [fill JOBFIL]
activities?

ENTER (V) IF HOURS VARY

        @ hours
```

Mark One Only

LMPNOW

```
Did [fill TEMPNAME] receive any
severance pay or lump sum payments from
a pension or retirement plan when [fill HESHE]
[fill LEFTJOBFIL][if ORFIL ne <>] [fill ORFIL][endif][if LEFTBUSFIL eq <>]?[endif]
[fill LEFTBUSFIL][if LEFTBUSFIL ne <>]?[endif]

    (1)  Yes
    (2)  No

      @
```

Mark One Only **LMPFUTR**

```
        [fill C_DODOES] [fill TEMPNAME] ever expect to receive
        any such payments from[if JOBFIL ne <>] [fill JOBFIL][endif][if ORFIL ne <>] [fill
ORFIL][endif][if BUSINESSFIL ne <>] [fill BUSINESSFIL][endif]?

            (1)   Yes
            (2)   No

          @
```

Multiple Entry **LUMPTYP**

```
        What type of payment?

        ENTER ALL THAT APPLY
        ENTER (N) NO MORE
        RE-ENTER PRECODE TO DELETE

            [if @1 eq <1>]X [else]   [endif](1)  Lump sum from pension/retirement plan
            [if @2 eq <2>]X [else]   [endif](2)  Severance pay
            [if @3 eq <3>]X [else]   [endif](3)  Deferred payment(s) payable at some later date
            [if @4 eq <4>]X [else]   [endif](4)  Something else [if @4 eq <4>]SPECIFY: @SP[endif]

          @KEY
```

Multiple Entry **CONWKSWRK**

```
        SHOW CALENDAR ON FLASHCARD E
        FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

     Please look at the calendar.  In which weeks did [fill TEMPNAME]
     work at a job or business or do any work at all for pay or profit?
     READ IF NECESSARY: Count PAID vacation and PAID sick time as weeks worked

        ENTER THE NUMBERS OF THE WEEKS
        ENTER (A) IF ALL WEEKS
        ENTER (N) FOR NONE OR NO MORE WEEKS

[if @1 eq <1>]X [else]  [endif][fill WK(<1>):l]  [if @7 eq <7>]X [else]  [endif][fill WK(<7>):l]  [if
@13 eq <13>]X [else]  [endif][fill WK(<13>):l]
[if @2 eq <2>]X [else]  [endif][fill WK(<2>):l]  [if @8 eq <8>]X [else]  [endif][fill WK(<8>):l]  [if
@14 eq <14>]X [else]  [endif][fill WK(<14>):l]
[if @3 eq <3>]X [else]  [endif][fill WK(<3>):l]  [if @9 eq <9>]X [else]  [endif][fill WK(<9>):l]  [if
@15 eq <15>]X [else]  [endif][fill WK(<15>):l]
[if @4 eq <4>]X [else]  [endif][fill WK(<4>):l]  [if @10 eq <10>]X [else]  [endif][fill WK(<10>):l]
[if @16 eq <16>]X [else]  [endif][fill WK(<16>):l]
[if @5 eq <5>]X [else]  [endif][fill WK(<5>):l]  [if @11 eq <11>]X [else]  [endif][fill WK(<11>):l]
[if @17 eq <17>]X [else]  [endif][fill WK(<17>):l]
[if @6 eq <6>]X [else]  [endif][fill WK(<6>):l]  [if @12 eq <12>]X [else]  [endif][fill WK(<12>):l]
[if @18 eq <18>]X [else]  [endif][fill WK(<18>):l]
                                                [if @19 eq <19>]X [else]  [endif](19) After
[fill MONTH5] 1st
          @KEY [fill ERRORFIL]
```

Mark One Only

FPAWOP

```
        SHOW CALENDAR ON FLASHCARD E
        FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

        Since [fill MONTH1] 1st,
        were there any full calendar weeks
        when [fill TEMPNAME] did not work at all?
                                                        [r]H[n]
            (1)   Yes
            (2)   No

            @
```

Mark One Only

FPAWAY

```
        Did [fill TEMPNAME] get paid for ALL those weeks [fill HESHE]
        did not work?
                                                        [r]H[n]
            (1)   Yes
            (2)   No

            @
```

Multiple Entry

FPABWK

```
        SHOW CALENDAR ON FLASHCARD E
        FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

        In which weeks [fill WASWERE]n't [fill TEMPNAME] paid?
        ENTER THE NUMBERS OF THE WEEKS ABSENT WITHOUT PAY
        ENTER (A) IF ALL WEEKS
        ENTER (N) AFTER LAST WEEK IS ENTERED

[if @1 eq <1>]X [else]  [endif][fill WK(<1>):l]  [if @7 eq <7>]X [else]  [endif][fill WK(<7>):l]  [if
@13 eq <13>]X [else]  [endif][fill WK(<13>):l]
[if @2 eq <2>]X [else]  [endif][fill WK(<2>):l]  [if @8 eq <8>]X [else]  [endif][fill WK(<8>):l]  [if
@14 eq <14>]X [else]  [endif][fill WK(<14>):l]
[if @3 eq <3>]X [else]  [endif][fill WK(<3>):l]  [if @9 eq <9>]X [else]  [endif][fill WK(<9>):l]  [if
@15 eq <15>]X [else]  [endif][fill WK(<15>):l]
[if @4 eq <4>]X [else]  [endif][fill WK(<4>):l]  [if @10 eq <10>]X [else]  [endif][fill WK(<10>):l]
[if @16 eq <16>]X [else]  [endif][fill WK(<16>):l]
[if @5 eq <5>]X [else]  [endif][fill WK(<5>):l]  [if @11 eq <11>]X [else]  [endif][fill WK(<11>):l]
[if @17 eq <17>]X [else]  [endif][fill WK(<17>):l]
[if @6 eq <6>]X [else]  [endif][fill WK(<6>):l]  [if @12 eq <12>]X [else]  [endif][fill WK(<12>):l]
[if @18 eq <18>]X [else]  [endif][fill WK(<18>):l]
                                            [if @19 eq <19>]X [else]  [endif](19) After
[fill MONTH5] 1st
        @KEY [fill ERRORFIL]
```

Mark One Only

FPABRE

```
What was the main reason [fill TEMPNAME] [fill WASWERE]n't
paid during [fill THATWKFIL]?
                                                     [r]H[n]
         (1)   On layoff (temporary or indefinite)
         (2)   Slack work or business conditions
         (3)   Own injury
         (4)   Own illness/medical problems
         (5)   Pregnancy/childbirth
         (6)   Taking care of children
         (7)   On vacation/personal days
         (8)   Bad weather
         (9)   Labor dispute
        (10)   New job to begin within 30 days
        (11)   Participated in a job-sharing arrangement
        (12)   Other

          @
```

Enter Text

FPOTHR

```
ENTER THE SPECIFIC "OTHER" REASON ABSENT WITHOUT PAY

@
```

Mark One Only

WCYN4

```
Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

         (1)   Yes
         (2)   No

          @
```

Mark One Only

UECYN4

```
(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

         (1)   Yes
         (2)   No

          @
```

Multiple Entry

UECYNTP4

```
What type was it?
ENTER (N) FOR NO MORE

         (1)   Regular
         (2)   Supplemental
         (3)   Other, including union benefits

         @1    @2    @3
```

Mark One Only

PPAWOP

```
        SHOW CALENDAR ON FLASHCARD E
        FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

        During the weeks that [fill TEMPNAME] [fill WASWERE]
        employed, were there any full calendar weeks when [fill HESHE]
        did not work at all?
                                                    [r]H[n]
        IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE
        FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:
[fill table3(<1>):l] [fill table3(<7>):l] [fill table3(<13>):l]
[fill table3(<2>):l] [fill table3(<8>):l] [fill table3(<14>):l]
[fill table3(<3>):l] [fill table3(<9>):l] [fill table3(<15>):l]
[fill table3(<4>):l] [fill table3(<10>):l] [fill table3(<16>):l]
[fill table3(<5>):l] [fill table3(<11>):l] [fill table3(<17>):l]
[fill table3(<6>):l] [fill table3(<12>):l] [fill table3(<18>):l]
                               [if M5WRK eq <1>](19) After [fill MONTH5] 1st[endif]
            (1)  Yes
            (2)  No
             @
```

Mark One Only

PPAWAY

```
        Did [fill TEMPNAME] get paid for ALL those weeks
        [fill HESHE] did not work?

            (1)  Yes
            (2)  No

             @
```

Multiple Entry

PPABWK

```
        SHOW CALENDAR ON FLASHCARD E
        FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

        Please look at the calendar.  In which weeks [fill WASWERE]n't
        [fill TEMPNAME] paid?

        ENTER THE NUMBERS OF THE WEEKS ABSENT WITHOUT PAY
        ENTER (A) IF ALL WEEKS
        ENTER (N) AFTER LAST WEEK IS ENTERED

[if @1 eq <1>]X [else]  [endif][fill table3(<1>):l]  [if @10 eq <10>]X [else]  [endif][fill
table3(<10>):l]
[if @2 eq <2>]X [else]  [endif][fill table3(<2>):l]  [if @11 eq <11>]X [else]  [endif][fill
table3(<11>):l]
[if @3 eq <3>]X [else]  [endif][fill table3(<3>):l]  [if @12 eq <12>]X [else]  [endif][fill
table3(<12>):l]
[if @4 eq <4>]X [else]  [endif][fill table3(<4>):l]  [if @13 eq <13>]X [else]  [endif][fill
table3(<13>):l]
[if @5 eq <5>]X [else]  [endif][fill table3(<5>):l]  [if @14 eq <14>]X [else]  [endif][fill
table3(<14>):l]
[if @6 eq <6>]X [else]  [endif][fill table3(<6>):l]  [if @15 eq <15>]X [else]  [endif][fill
table3(<15>):l]
[if @7 eq <7>]X [else]  [endif][fill table3(<7>):l]  [if @16 eq <16>]X [else]  [endif][fill
table3(<16>):l]
[if @8 eq <8>]X [else]  [endif][fill table3(<8>):l]  [if @17 eq <17>]X [else]  [endif][fill
table3(<17>):l]
[if @9 eq <9>]X [else]  [endif][fill table3(<9>):l]  [if @18 eq <18>]X [else]  [endif][fill
table3(<18>):l]
[if @19 eq <19>]X [else]  [endif][if M5WRK eq <1>](19) After [fill MONTH5] 1st[endif]
        @KEY [fill ERRORFIL]
```

Mark One Only

PPABRE

```
What was the main reason [fill TEMPNAME] [fill WASWERE]n't
paid during [fill THATWKFIL]?
                                                      [r]H[n]
        (1)   On layoff (temporary or indefinite)
        (2)   Slack work or business conditions
        (3)   Own injury
        (4)   Own illness/medical problems
        (5)   Pregnancy/childbirth
        (6)   Taking care of children
        (7)   On vacation/personal days
        (8)   Bad weather
        (9)   Labor dispute
        (10)  New job to begin within 30 days
        (11)  Participated in a job-sharing arrangement
        (12)  Other

         @
```

Mark One Only

WCYN5

```
Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

        (1)   Yes
        (2)   No

         @
```

Mark One Only

UECYN5

```
(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

        (1)   Yes
        (2)   No

         @
```

Multiple Entry

UECYNTP5

```
What type was it?
ENTER (N) FOR NO MORE

        (1)   Regular
        (2)   Supplemental
        (3)   Other, including union benefits

         @1   @2   @3
```

Mark One Only   **PPLOOK**

```
        SHOW CALENDAR ON FLASHCARD E
        FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

        At any time since [fill MONTH1] 1st did [fill TEMPNAME]
        spend any time on layoff from a job?
                                                              [r]H[n]
        IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE
        FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:
[fill table3(<1>):l] [fill table3(<7>):l] [fill table3(<13>):l]
[fill table3(<2>):l] [fill table3(<8>):l] [fill table3(<14>):l]
[fill table3(<3>):l] [fill table3(<9>):l] [fill table3(<15>):l]
[fill table3(<4>):l] [fill table3(<10>):l] [fill table3(<16>):l]
[fill table3(<5>):l] [fill table3(<11>):l] [fill table3(<17>):l]
[fill table3(<6>):l] [fill table3(<12>):l] [fill table3(<18>):l]
                               [if M5WRK eq <1>](19) After [fill MONTH5] 1st[endif]


        (1)  Yes
        (2)  No

          @
```

Mark One Only   **PPLAYDT**

```
        When [fill TEMPNAME] [fill WASWERE] laid off, did
        [fill HISHER] employer give [fill HIMHER] a date
        to return to work?

            (1)  Yes
            (2)  No

              @
```

Mark One Only   **PPLAY6M**

```
        [fill C_WASWERE] [fill HESHE] given any indication
        that [fill HESHE] would be recalled to work within 6
        months of being laid off?

            (1)  Yes
            (2)  No

              @
```

Mark One Only   **PPLKWRK**

```
        [if PPLOOK ne <1>]
         During the weeks when [fill HESHE] did not have a job
         or business, did [fill TEMPNAME] spend any time looking
         for work?
        [else]
         During those weeks did [fill TEMPNAME] spend any time
         looking for work?
        [endif]
                                                              [r]H[n]
            (1)  Yes
            (2)  No

              @
```

Multiple Entry   **PPLKWK**

```
        In which of those weeks [fill WASWERE] [fill TEMPNAME]
        [fill LOOKINGFIL]?
                                                          [r]H[n]
        ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY
        ONE DAY OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF.

        ENTER (A) IF ALL WEEKS
        ENTER (N) AFTER LAST REPORTED WEEK

[if @1 eq <1>]X [else]  [endif][fill table3(<1>):l]  [if @10 eq <10>]X [else]  [endif][fill
table3(<10>):l]
[if @2 eq <2>]X [else]  [endif][fill table3(<2>):l]  [if @11 eq <11>]X [else]  [endif][fill
table3(<11>):l]
[if @3 eq <3>]X [else]  [endif][fill table3(<3>):l]  [if @12 eq <12>]X [else]  [endif][fill
table3(<12>):l]
[if @4 eq <4>]X [else]  [endif][fill table3(<4>):l]  [if @13 eq <13>]X [else]  [endif][fill
table3(<13>):l]
[if @5 eq <5>]X [else]  [endif][fill table3(<5>):l]  [if @14 eq <14>]X [else]  [endif][fill
table3(<14>):l]
[if @6 eq <6>]X [else]  [endif][fill table3(<6>):l]  [if @15 eq <15>]X [else]  [endif][fill
table3(<15>):l]
[if @7 eq <7>]X [else]  [endif][fill table3(<7>):l]  [if @16 eq <16>]X [else]  [endif][fill
table3(<16>):l]
[if @8 eq <8>]X [else]  [endif][fill table3(<8>):l]  [if @17 eq <17>]X [else]  [endif][fill
table3(<17>):l]
[if @9 eq <9>]X [else]  [endif][fill table3(<9>):l]  [if @18 eq <18>]X [else]  [endif][fill
table3(<18>):l]
[if @19 eq <19>]X [else]  [endif][if M5WRK eq <0>](19) After [fill MONTH5] 1st[endif]
        @KEY [fill ERRORFIL]
```

Mark One Only   **PPTAKJOB**

```
[if PPLOOK eq <1> and (PPLAYDT eq <1> or PPLAY6M eq <1>) and
     PPLKWRK eq <1>]
    Could [fill TEMPNAME] have started a job during
    those weeks?
   [else]
   [if PPLKWRK eq <1>]
      Could [fill TEMPNAME] have started a job during any of
      those weeks if one had been offered?
   [else]
      Could [fill TEMPNAME] have returned to work during any
      of those weeks if [fill HESHE] had been recalled?
   [endif]
   [endif]

        (1)  Yes
        (2)  No

         @
```

Mark One Only   **PPNOTAKE**

```
    Why was that?
                                                          [r]H[n]
        (1)  Waiting for a new job to begin
        (2)  Own temporary illness
        (3)  School
        (4)  Other

         @
```

Enter Text
NOTHER

```
ENTER THE SPECIFIC "OTHER" REASON COULD NOT TAKE JOB

@
```

Mark One Only
SOMWRK

```
During the weeks that [fill TEMPNAME] did not
have a job or a business, did [fill HESHE] do
any work at all that earned some money?
                                              [r]H[n]
    (1)  Yes
    (2)  No

      @
```

Multiple Entry
MTHWRK

```
In which of the months [fill MONTH1] through
[fill MONTH4] did [fill HESHE] do that work?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE OR NO MORE

    (1)  Yes     (2)  No

    [fill MONTH1]: @1
    [fill MONTH2]: @2
    [fill MONTH3]: @3
    [fill MONTH4]: @4
```

Mark One Only
WCYN6

```
Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

    (1)  Yes
    (2)  No

      @
```

Mark One Only
UECYN6

```
(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

    (1)  Yes
    (2)  No

      @
```

Multiple Entry
UECYNTP6

```
What type was it?
ENTER (N) FOR NO MORE

    (1)  Regular
    (2)  Supplemental
    (3)  Other, including union benefits

    @1   @2   @3
```

Mark One Only   **PTWRK**

```
[fill JUSTCNTFIL]
[fill JUSTCNTFIL2]
were there any weeks when [fill HESHE]
worked less than 35 hours?
                                        [r]H[n]
INCLUDE HOURS WORKED AT ALL JOBS/BUSINESSES COMBINED

     (1)   Yes
     (2)   No

      @
```

Mark One Only   **PTRESN**

```
     I have recorded that there were weeks in which [fill TEMPNAME]
     worked less than 35 hours.  What was the main reason [fill HESHE]
     worked less than 35 hours in those weeks?
                                        [r]H[n]
          (1)   Could not find full-time job
          (2)   Wanted to work part-time
          (3)   Temporarily unable to work full-time because of injury
          (4)   Temporarily unable to work full-time because of illness
          (5)   Unable to work full-time because of chronic
                health condition/disability
          (6)   Taking care of children/other persons
          (7)   Full-time workweek is less than 35 hours
          (8)   Slack work or material shortage
          (9)   Participated in a job-sharing arrangement
          (10) On vacation
          (11) In school
          (12) Other
           @
```

Mark One Only   **PTRESNB**

```
     What was the main reason [fill TEMPNAME] worked
     less than 35 hours in those weeks?

          (1)   Could not find full-time job
          (2)   Wanted to work part-time
          (3)   Temporarily unable to work full-time because of injury
          (4)   Temporarily unable to work full-time because of illness
          (5)   Unable to work full-time because of chronic
                health condition/disability
          (6)   Taking care of children/other persons
          (7)   Full-time workweek is less than 35 hours
          (8)   Slack work or material shortage
          (9)   Participated in a job-sharing arrangement
          (10) On vacation
          (11) In school
          (12) Other

           @
```

Enter Text   **PTSPEC**

```
     ENTER THE SPECIFIC "OTHER" REASON FOR PART TIME WORK

      @
```

Mark One Only   **SITNOWCT**

```
ASK OR VERIFY
[fill C_DODOES] [fill HESHE] work at a job,
a business, or something else to earn money NOW?

     (1)  Yes
     (2)  No
     (3)  Not sure or Don't know

      @
```

Mark One Only   **SITNOW**

```
What best describes [fill HISHER] situation now?
READ ALL ANSWERS

     (1)  Looking for work
     (2)  On layoff from a job
     (3)  Waiting for a new job to begin
     (4)  Retired
     (5)  Taking care of home and family (including pregnancy)
     (6)  In school
     (7)  Not able to work because of illness or disability
     (8)  Or something else?

      @
```

Enter Text   **OTHSIT**

```
ENTER THE SPECIFIC "OTHER" SITUATION

@
```

Mark One Only   **DISABL**

```
[fill LASTTIMEFIL] a physical,
mental or other health condition that limits the
kind or amount of work [fill HESHE] can do at a
job or business[fill PUNCTUATIONFIL]
[if CONDITIONFIL ne <>]
[fill CONDITIONFIL]
[endif]                                          [r]H[n]
     (1)  Yes
     (2)  No

      @
```

Mark One Only   **DISPREV**

```
Does [fill PTEMPNAME] health or condition prevent
[fill HIMHER] from working at a job or business?

     (1)  Yes
     (2)  No

      @
```

Mark One Only   **EVERET**

[fill C_HAVHAS] [fill HESHE] ever retired, for any reason,
from a job or business[fill TEMP]?

    (1) Yes
    (2) No

    @

Mark One Only   **WCYN7**

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

    (1) Yes
    (2) No

    @

Mark One Only   **UECYN7**

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

    (1) Yes
    (2) No

    @

Multiple Entry   **UECYNTP7**

What type was it?
ENTER (N) FOR NO MORE

    (1) Regular
    (2) Supplemental
    (3) Other, including union benefits

    @1   @2   @3

Mark One Only   **PW5INCA**

```
[if FIRST_TIME eq <0>]Last time I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
[if BEHALFIL ne <>][fill BEHALFIL] [endif]in [fill MONTH1].
Is that correct?
[else]And [fill TEMPNAME] also received [fill INCTYP1] [fill INCTYP2]
[if BEHALFIL ne <>][fill BEHALFIL] [endif]in [fill MONTH1]. Is that correct?[endif]

     (1)  Yes
     (2)  No

      @
```

Mark One Only   **PW5WAVE**

```
Did [fill TEMPNAME] receive any income from
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] [fill BEHALFIL]
since [fill MONTH2] 1st?

     (1)  Yes
     (2)  No

      @
```

Mark One Only   **PW5PROBE**

```
I'm sorry to bother you about this, but it's important
for me to get the dates just right. . .

Are you sure the [fill INCTYP1] [fill INCTYP2]
didn't continue into [fill MONTH1]?

     (1)  Continued into [fill MONTH1]
     (2)  Did NOT continue into [fill MONTH1]
     (3)  Recorded in error last time

      @
```

Mark One Only   **PW5MTH**

```
In which month did [fill TEMPNAME] last receive
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?

     (1)   [fill I_MONTH1]
     (2)   [fill I_MONTH2]
     (3)   [fill I_MONTH3]
     (4)   [fill I_MONTH4]
     (5)   [fill MONTH1]
     (6)   [fill MONTH2]
     (7)   [fill MONTH3]
     (8)   [fill MONTH4]
     (9)   Other
     (10)  Reported in error last time

      @
```

Multiple Entry   **PW5OTHR**

```
When did [fill TEMPNAME] last receive
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?

     MONTH:  @MON
      YEAR:  @YEAR
```

Multiple Entry

PW5YSTOP

```
        Why did [fill TEMPNAME] stop receiving
        [fill INCTYP1] [fill INCTYP2]
        after [fill MONTH1]?

        (1)   Became ineligible because of increased income
        (2)   Became ineligible because of family changes
              (Family member left, over age limit, etc.)
        (3)   Still eligible but could not/chose not to collect
        (4)   Became ineligible because program requirements were
              not met (did not attend school, job training, etc.)
        (5)   Eligibility ran out because of time limits
        (6)   The money is not worth it
        (7)   Other   [if @1 eq <7>]SPECIFY:

        @SP1
        @SP2[endif]

        @1
```

Mark One Only

PW4INC

```
        [if FIRST_TIME eq <0>]Last time I recorded that [fill TEMPNAME] received
        [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][if BEHALFIL ne <>] [fill
BEHALFIL][endif][if TEMP ne <>] [fill TEMP][endif].
        [else]How about [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?[endif]

        Did [fill HESHE] continue to receive any benefits
        from [fill INCTYP1] [fill INCTYP2]
        [if BEHALFIL ne <>][fill BEHALFIL] [endif]after [fill MONTH1] 1st?

        (1)   Yes
        (2)   No

        @
```

Mark One Only

PW4PROBE

```
        [if FIRST_TIME eq <0>]I'm sorry to bother you about this, but it's important for me to
        get the dates just right. . .[else]
        (I'm sorry to bother you about this, but it's important for me to
        get the dates just right. . .)[endif]

        Are you sure the [fill INCTYP1] [fill INCTYP2]
        didn't continue into [fill MONTH1]?

        (1)   Continued into [fill MONTH1]
        (2)   Did NOT continue into [fill MONTH1]
        (3)   Recorded in error last time

        @
```

<div align="center">Multiple Entry</div>

PW4YSTOP

```
        Why did [fill TEMPNAME] stop receiving
        [fill INCTYP1] [fill INCTYP2]
        after [fill MONTH1]?

            (1)  Became ineligible because of increased income
            (2)  Became ineligible because of family changes
                 (Family member left, over age limit, etc.)
            (3)  Still eligible but could not/chose not to collect
            (4)  Became ineligible because program requirements were
                 not met (did not attend school, job training, etc.)
            (5)  Eligibility ran out because of time limits
            (6)  The money is not worth it
            (7)  Other  [if @1 eq <7>]SPECIFY:

             @SP1
             @SP2[endif]

             @1
```

<div align="center">Mark One Only</div>

OTHDIS

```
 (Since [fill MONTH1] 1st,)
 Other than the **READ LIST**,
 did [fill TEMPNAME] receive income from
 any other source because of any kind of
 disability or health condition?

     (1)  Yes
     (2)  No

      @
```

<div align="center">Multiple Entry</div>

ODISTYP

```
        What kind of income was that?  Anything else?
     ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
        [if WRKCOMPFLG   ne <1>][if @1 eq <1>]X[else] [endif] (1)  Workers' Compensation[endif]
        [if DISINSFLG    ne <1>][if @2 eq <2>]X[else] [endif] (2)  Payments from a sickness,
accident, or disability insurance
             policy[endif]
        [if EMPDISFLG    ne <1>][if @3 eq <3>]X[else] [endif] (3)  Employer disablity payments[endif]
        [if PENSIONFLG   ne <1>][if @4 eq <4>]X[else] [endif] (4)  Pension from company or union
including income from profit-
             sharing plans[endif]
        [if FEDEMPFLG    ne <1>][if @5 eq <5>]X[else] [endif] (5)  Federal Civil Service or other
Federal civilian employee
             pension[endif]
        [if STGOVPENFLG  ne <1>][if @6 eq <6>]X[else] [endif] (6)  State government pension[endif]
        [if LOCGOVPENFLG ne <1>][if @7 eq <7>]X[else] [endif] (7)  Local government pension[endif]
        [if MILRETFLG    ne <1>][if @8 eq <8>]X[else] [endif] (8)  U.S. Military retirement pay
excluding payments from the
             Department of Vererans Affairs (VA)[endif]
        [if RRFLG        ne <1>][if @9 eq <9>]X[else] [endif] (9)  U.S. Government Railroad
Retirement[endif]
        [if BLKLUNGFLG   ne <1>][if @10 eq <10>]X[else] [endif] (10) Black Lung Payments[endif]
        [if SSIFLG       ne <1>][if @11 eq <11>]X[else] [endif] (11) Supplemental Security Income
(SSI)[endif]
        [if RETDISSURFLG ne <1>][if @12 eq <12>]X[else] [endif] (12) Other  [if @12 eq <12>]SPECIFY:
@SP[endif][endif]
          @KEY
        [fill ERRORFIL]
         [if @2 eq <2>]Did [fill TEMPNAME] purchase that policy on [fill HISHER] own?
             (1)  Yes
             (2)  No
              @OWN[endif]
```

Mark One Only   **OTHRET**

```
 (Since [fill MONTH1] 1st,)
 Other than **READ LIST**, did
 [fill TEMPNAME] receive retirement income
 from any other source?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry   **ORETTYP**

```
        What kind of income was that? Anything else?

    ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

        [if PENSIONFLG   ne <1>][if @1 eq <1>]X[else] [endif] (1)  Pension from company or union
including income from
              profit-sharing plans [endif]
        [if FEDEMPFLG    ne <1>][if @2 eq <2>]X[else] [endif] (2)  Federal Civil Service or other
Federal civilian employee
              pension [endif]
        [if STGOVPENFLG  ne <1>][if @3 eq <3>]X[else] [endif] (3)  State government pension [endif]
        [if LOCGOVPENFLG ne <1>][if @4 eq <4>]X[else] [endif] (4)  Local government pension [endif]
        [if MILRETFLG    ne <1>][if @5 eq <5>]X[else] [endif] (5)  U.S. Military retirement pay -
exclude payments from the
              Department of Veterans Affairs (VA) [endif]
        [if RRFLG        ne <1>][if @6 eq <6>]X[else] [endif] (6)  U.S. Government Railroad
Retirement [endif]
        [if NATGRDFLG    ne <1>][if @7 eq <7>]X[else] [endif] (7)  National Guard or Reserve Forces
retirement [endif]
        [if SSIFLG       ne <1>][if @8 eq <8>]X[else] [endif] (8)  Supplemental Security Income
(SSI)[endif]
        [if RETDISSURFLG ne <1>][if @9 eq <9>]X[else] [endif] (9)  Other[if @9 eq <9>]SPECIFY:
@SP[endif][endif]

         @KEY [fill ERRORFIL]
```

Mark One Only   **LIFEYN2**

```
        (Since [fill MONTH1] 1st,)
        Did [fill TEMPNAME] receive any retirement income
        from a paid-up life insurance policy or any other annuities?
                                                        [r]H[n]
        (1)  Yes
        (2)  No

          @
```

Mark One Only

LIFEREG2

```
      (Since [fill MONTH1] 1st,)
      Did [fill TEMPNAME] receive any retirement income
      from a paid-up life insurance policy or any other annuities?

            (1)  Yes
            (2)  No

            [r]1[n]

      Does that come as a regular series of payments, or a single lump sum?

            (1)   Regular series
            (2)   Lump Sum

             @
```

Mark One Only

OTHSUR

```
  (Since [fill MONTH1] 1st,)
  Other than **READ LIST**, did
  [fill TEMPNAME] receive income from any
  other source as a result of being a
  [fill WIDOWFIL]?

        (1)  Yes
        (2)  No

         @
```

Multiple Entry

OSURTYP

```
        What kind of income was that?  Anything else?

     ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

        [if PENSIONFLG   ne <1>][if @1 eq <1>]X[else] [endif] (1)  Pension from company or union
including income from
              profit-sharing plans[endif]
        [if VAYNTYPFLG   ne <1>][if @2 eq <2>]X[else] [endif] (2)  Veterans' compensation or pension
[endif]
        [if FEDEMPFLG    ne <1>][if @3 eq <3>]X[else] [endif] (3)  Federal Civil Service or other
Federal civilian employee
              pension [endif]
        [if RRFLG        ne <1>][if @4 eq <4>]X[else] [endif] (4)  U.S. Government Railroad
Retirement [endif]
        [if STGOVPENFLG ne <1>][if @5 eq <5>]X[else] [endif] (5)   State government pension [endif]
        [if LOCGOVPENFLG ne <1>][if @6 eq <6>]X[else] [endif] (6)  Local government pension [endif]
        [if LIFINSFLG    ne <1>][if @7 eq <7>]X[else] [endif] (7)  Income from paid-up life insurance
policies or annuities [endif]
        [if MILRETFLG    ne <1>][if @8 eq <8>]X[else] [endif] (8)  U.S. Military retirement pay.
Exclude payments from the
              Department of Veterans Affairs (VA) [endif]
        [if BLKLUNGFLG   ne <1>][if @9 eq <9>]X[else] [endif] (9)  Black Lung benefits [endif]
        [if WRKCOMPFLG   ne <1>][if @10 eq <10>]X[else] [endif] (10) Workers' Compensation [endif]
        [if ESTATEFLG    ne <1>][if @11 eq <11>]X[else] [endif] (11) Payments from estate or trust
[endif]
        [if NATGRDFLG    ne <1>][if @12 eq <12>]X[else] [endif] (12) National Guard or Reserve Forces
retirement [endif]
        [if RETDISSURFLG ne <1>][if @13 eq <13>]X[else] [endif] (13) Other [if @13 eq <1>]SPECIFY:
@SP[endif][endif]
          @KEY
```

VAYN

Mark One Only

Did [fill TEMPNAME] receive any payments from the VA - that is, the Department of Veterans Affairs?

    (1) Yes
    (2) No

    @

VAYNTYPE

Multiple Entry

What type of payment?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) Service-connected disability compensation
[if @2 eq <2>]X [else] [endif](2) Survivor benefits
[if @3 eq <3>]X [else] [endif](3) Veterans' Pension
[if @4 eq <4>]X [else] [endif](4) Other VA payments [if @4 eq <4>]SPECIFY: @SP[endif]

DO NOT READ:

[if @5 eq <5>]X [else] [endif](5) Military retirement pay
[if @6 eq <6>]X [else] [endif](6) GI Bill benefits
[if @7 eq <7>]X [else] [endif](7) Insurance proceeds

    @KEY

VAMILRET

Mark One Only

Just to be sure - - was that regular military retirement, disability compensation, or survivor benefits?

    (1) Military retirement
    (2) Disability Compensation
    (3) Survivor benefits

    @

VAQUES

Mark One Only

[fill C_AREIS] [fill TEMPNAME] required to fill out an annual income questionnaire in order to receive VA benefits?

    (1) Yes
    (2) No

    @

SSYN

Mark One Only

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any Social
Security payments[fill FORSELFFIL]

                                 [r]H[n]
    (1) Yes
    (2) No

    @

Multiple Entry   **SSCLDYN**

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any
Social Security on behalf of
[fill TEMP]?

(1) Yes   (2) No      @CHILD          [r]H[n]

Did [fill TEMPNAME] receive any Social
Security for [fill SELF]?

(1) Yes   (2) No      @SELF           [r]H[n]
```

Mark One Only   **DISYN**

```
        Earlier I recorded that [fill TEMPNAME]
        [fill HAVHAS] a health condition which limits
        the kind or amount of work [fill HESHE] can do.

        (Since [fill MONTH1] 1st,)
        Did [fill HESHE] receive any income
        [if OTHERFIL ne <>][fill OTHERFIL] [fill OTHERTHANFIL]
        [endif]because of [fill HISHER] health condition?

                (1)  Yes
                (2)  No

                @
```

Multiple Entry   **DISTYP**

```
        What kind of income was that? Anything else?
                                                        [r]H[n]
     ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
        [if @1 eq <1>]X [else]  [endif](1)  Workers' Compensation
        [if @2 eq <2>]X [else]  [endif](2)  Payments from a sickness, accident, or disability
insurance
            policy
        [if @3 eq <3>]X [else]  [endif](3)  Employer disability payments
        [if @4 eq <4>]X [else]  [endif](4)  Pension from company or union including income from
            profit-sharing plans
        [if @5 eq <5>]X [else]  [endif](5)  Federal Civil Service or other Federal civilian employee
pension
        [if @6 eq <6>]X [else]  [endif](6)  State government pension
        [if @7 eq <7>]X [else]  [endif](7)  Local government pension
        [if VAMILRET ne <1>][if @8 eq <8>]X [else]  [endif](8)  U.S. Military retirement pay[endif]
        [if @9 eq <9>]X [else]  [endif](9)  U.S. Government Railroad Retirement
        [if @10 eq <10>]X [else]  [endif](10) Black Lung payments
        [if @11 eq <11>]X [else]  [endif](11) Supplemental Security Income (SSI)
        [if @12 eq <12>]X [else]  [endif](12) Other [if @12 eq <12>]SPECIFY: @SP[endif]
           @KEY
        [if @2 eq <2>]Did [fill TEMPNAME] purchase that policy on [fill HISHER] own?
             (1)  Yes     (2)  No    @13[endif]
```

Mark One Only **RETYN**

```
        Earlier I recorded that [fill TEMPNAME] retired from a
        previous job.

        [fill OTHERTHANFIL]
        [if SSHLTHFIL ne <>][fill SSHLTHFIL] [endif][fill DIDFIL]
        [fill HESHE] receive any [fill OTHERFIL] retirement income
        (since [fill MONTH1] 1st)?

            (1)  Yes
            (2)  No

            @
```

Multiple Entry **RETTYP**

```
        What kind of income was that? Anything else?

        ENTER ALL THAT APPLY
        ENTER (N) FOR NO MORE
        RE-ENTER PRECODE TO DELETE

        [if @1 eq <1>]X [else]  [endif](1)  Pension from company or union
                including income from profit-sharing plans
        [if @2 eq <2>]X [else]  [endif](2)  Federal Civil Service or other Federal civilian
                employee pension
        [if @3 eq <3>]X [else]  [endif](3)  State government pension
        [if @4 eq <4>]X [else]  [endif](4)  Local government pension
        [if XBAD(<5>) ne <5>][if @5 eq <5>]X [else]  [endif](5)  U.S. Military retirement pay
        [endif][if @6 eq <6>]X [else]  [endif](6)  U.S. Government Railroad Retirement
        [if @7 eq <7>]X [else]  [endif](7)  National Guard or Reserve Forces retirement
        [if @8 eq <8>]X [else]  [endif](8)  Supplemental Security Income (SSI)
        [if @9 eq <9>]X [else]  [endif](9)  Other [if @9 eq <9>]SPECIFY: @SP[endif]

          @KEY  [fill ERRORFIL]
```

Mark One Only **LIFEYN**

```
        (Since [fill MONTH1] 1st,)
        Did [fill TEMPNAME] receive any retirement income from
        a paid-up life insurance policy or any other annuities?
                                                        [r]H[n]
            (1)  Yes
            (2)  No

            @
```

Mark One Only **LIFEREG**

```
        (Since [fill MONTH1] 1st,)
        Did [fill TEMPNAME] receive any retirement income from
        a paid-up life insurance policy or any other annuities?

            (1)  Yes
            (2)  No

            [r]1[n]

        Does that come as a regular series of payments, or a
        single lump sum?

            (1)  Regular series
            (2)  Lump sum

            @
```

SURYN

Mark One Only

```
     [fill OTHERTHANFIL]
     [fill SSHLTHRETFIL]
     (Since [fill MONTH1] 1st,)
     [if OTHERTHANFIL eq <>]Did[else]did[endif] [fill TEMPNAME] receive any [fill OTHERFIL]
     income as a result of being a [fill WIDOWFIL]?

          (1)  Yes
          (2)  No

           @
```

SURTYP

Multiple Entry

```
     What kind of income was that? Anything else?
     ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
     RE-ENTER PRECODE TO DELETE
     [if @1 eq <1>]X [else]  [endif](1)  Pension from company or union
            including income from profit-sharing plans
     [if @2 eq <2>]X [else]  [endif](2)  Veterans' compensation or pension
     [if @3 eq <3>]X [else]  [endif](3)  Federal Civil Service or other Federal civilian employee
pension
     [if @4 eq <4>]X [else]  [endif](4)  U.S. Government Railroad Retirement
     [if @5 eq <5>]X [else]  [endif](5)  State government pension
     [if @6 eq <6>]X [else]  [endif](6)  Local government pension
     [if @7 eq <7>]X [else]  [endif](7)  Income from paid-up life insurance policies or annuities
     [if XBAD(<8>) ne <8>][if @8 eq <8>]X [else]  [endif](8)  U.S. Military retirement pay
     [endif][if @9 eq <9>]X [else]  [endif](9)  Black Lung benefits
     [if @10 eq <10>]X [else]  [endif](10) Workers' Compensation
     [if @11 eq <11>]X [else]  [endif](11) Payments from estate or trust
     [if @12 eq <12>]X [else]  [endif](12) National Guard or Reserve Forces retirement
     [if @13 eq <13>]X [else]  [endif](13) Other [if @13 eq <13>]SPECIFY: @SP[endif]
        @KEY [fill ERRORFIL]
```

FCCYN

Mark One Only

```
     (Since [fill MONTH1] 1st,)
     Did [fill TEMPNAME] receive any foster child care payments?

          (1)  Yes
          (2)  No

           @
```

CSAGREE

Mark One Only

```
 [if I_WAVE ge <2>]Since [fill MONTH1] 1st, have support
 payments been court ordered or informally
 agreed to for [fill CHILDFIL]?
 [else]Have support payments ever been court
 ordered or informally agreed to for
 [fill CHILDFIL]?[endif]

      (1)  Yes
      (2)  No

       @
```

Mark One Only   **CSYN**

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any child
support payments or other financial
help from the [fill MOMDADFIL] of
[fill CHILDFIL]

DO NOT INCLUDE ALIMONY

     (1)  Yes
     (2)  No
     (3)  No, absent parent is deceased
          (volunteered)

       @
```

Mark One Only   **ALIYN**

```
     (Since [fill MONTH1] 1st,)
     [fill ALIMONY]
     [fill TEMPNAME] receive any
     payments from [fill FORMERFIL] spouse,
     such as alimony?

          (1)  Yes
          (2)  No

          @
```

Mark One Only   **INCASE**

```
(Just to be sure we don't miss anything...)
At any time since [fill MONTH1] 1st, did
[fill TEMPNAME] [if CHILDFIL ne <>][fill CHILDFIL] [endif]
receive any kind of welfare or public
assistance from a state or local welfare
office -- any food or housing benefits,
welfare-to-work assistance, emergency
help, or anything like that?

     (1)  Yes
     (2)  No
      @
```

Enter Text   **INCASESP**

```
(Just to be sure we don't miss anything...)
At any time since [fill MONTH1] 1st, did
[fill TEMPNAME] [if CHILDFIL ne <>][fill CHILDFIL] [endif]
receive any kind of welfare or public
assistance from a state or local welfare
office -- any food or housing benefits,
welfare-to-work assistance, emergency
help, or anything like that?

     (1)  Yes
     (2)  No
      [r]1[n]

What kind of assistance was that?
@

ALSO RECORD THIS INCOME SOURCE AT THE
APPROPRIATE SPECIFIC QUESTION, TO FOLLOW
```

Mark One Only

VERYPBHS

```
I have recorded that this residence is public housing or is
owned by a local housing authority - is that still true?
                                                            [r]H[n]
     (1)   Yes
     (2)   No

       @
```

Mark One Only

PUBHSE1

```
Is this public housing - that is, is it owned by a local housing
authority or other public agency?
                                                            [r]H[n]
DO NOT INCLUDE MILITARY HOUSING

     (1)   Yes
     (2)   No

       @
```

Mark One Only

VERYRNT

```
I have recorded that the rent here is lower because the
Federal, State, or Local government is paying part
of the cost - is that still true?
                                                            [r]H[n]
     (1)   Yes
     (2)   No

       @
```

Mark One Only

GVTRNT1

```
Is the rent here lower because the Federal, State, or Local
government is paying part of the cost?
                                                            [r]H[n]
DO NOT INCLUDE MILITARY HOUSING

     (1)   Yes
     (2)   No

       @
```

Mark One Only

WRSECT8

```
Is this through Section 8 or through some other government program?
                                                            [r]H[n]
     (1)   Section 8
     (2)   Some other government program
     (D)   Don't know; not sure

       @
```

Multiple Entry

HOWLONG

```
When was the last time [fill TEMPNAME] did NOT live
in public or subsidized housing?
                                                            [r]H[n]
ENTER (A) FOR ALWAYS LIVED IN PUBLIC OR SUBSIDIZED HOUSING

     MONTH:  @MONTH
     YEAR:   @YEAR
```

Multiple Entry	**WHENAPP**

```
When did [fill TEMPNAME] move into public or subsidized housing
on [fill HISHER] own, or in [fill HISHER] own name?

    YEAR:   @YEAR
    MONTH:  @MONTH

[fill ERRORFIL]
```

Mark One Only	**VERRNT**

```
Last time I recorded that [fill YOUPAYFIL] [fill RENTFIL]
in monthly rent - is that still true?

    (1)  Yes
    (2)  No

     @
```

Enter Number	**MTHRNT**

```
Excluding any rent subsidies, how much
[fill DOYOUFIL] currently pay in monthly rent?

    (N) NONE

     $@
```

Mark One Only	**MTHRNTCK**

```
LAST WAVE, RENT REPORTED WAS $[fill I_MTHRNT].
(DO NOT PROVIDE AMOUNT UNLESS RESPONDENT ASKS.)

This is substantially different from the amount I recorded last time.
Has there been a change in the monthly rent since last time?

    (1)  Yes
    (2)  No

     @
```

Mark One Only	**UTILYNCK2**

```
[fill DOYOUFIL] still pay separately for
any of its utilities (such as water, electricity, gas, or oil)?

    (1)  Yes
    (2)  No

     @
```

Mark One Only	**VERNUTIL**

```
Are [fill YOURFIL] utilities (such as water,
electricity, gas, or oil) still included in the rent?

    (1)  Yes
    (2)  No

     @
```

Mark One Only   **UTILYN**

```
    [fill DIDFIL] pay [fill TEMP]
    for water, electricity, gas, or oil?

        (1)   Yes
        (2)   No

          @
```

Mark One Only   **WAITLIST**

```
    [fill AREYOUFIL] on a waiting list for public or
    subsidized housing?

        (1)   Yes
        (2)   No

          @
```

Mark One Only   **EGYASSYNCK2**

```
    Last time I recorded [fill YOUWEREFIL] receiving
    energy assistance.  [fill HAVEYOUFIL] received any
    energy assistance since [fill MONTH1] 1st?

        (1)   Yes
        (2)   No

          @
```

Mark One Only   **PWEAMTH**

```
    In which month did [fill TEMPNAME] last receive
    Energy Assistance?

        (1)   [fill I_MONTH1]
        (2)   [fill I_MONTH2]
        (3)   [fill I_MONTH3]
        (4)   [fill I_MONTH4]
        (5)   [fill MONTH1]
        (6)   [fill MONTH2]
        (7)   [fill MONTH3]
        (8)   [fill MONTH4]
        (9)   Other
        (10)  Reported in error last time

          @
```

Multiple Entry   **EAYR1**

```
    ASK OR VERIFY:

    When did [fill TEMPNAME] last receive
    Energy Assistance?

        MONTH:  @MON
         YEAR:  @YEAR
```

EGYASSYN

Mark One Only

[fill HAVEYOUFIL] received any energy assistance from the Federal,
State, or Local government since [fill MONTH1] 1st?

[r]H[n]

    (1) Yes
    (2) No

     @

EGYPAYMT

Multiple Entry

Was this assistance received in the form of...

[r]H[n]

    (1) Yes   (2) No

...checks sent to the household?   @1

...coupons or vouchers sent to the household?   @2

...payments sent directly to the utility company,
   fuel dealer, or landlord?   @3

HOTLUNYN

Mark One Only

[if INDEX ge <1>]Last time I recorded that
READ STARRED NAME(S) OF CHILD(REN)
usually got a school lunch.[endif]

Since [fill MONTH1] 1st, did
[fill DIDCLDFIL] usually get the
lunch that [fill YOURTHEIRFIL]
school provides?

[r]H[n]

ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD
USUALLY BOUGHT THE SCHOOL LUNCH
OR RECEIVED FREE LUNCH

    (1) Yes
    (2) No

    @

WHOHOTLN

Multiple Entry

Which children usually got the school
lunch?

[r]H[n]

ENTER ALL THAT APPLY
ENTER (A) FOR ALL CHILDREN LISTED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

    @KEY

FREELNYN

Mark One Only

Were any of the lunches free or reduced-price because
[fill CHILDFIL] qualified for the
National School Lunch Program?

[r]H[n]

    (1) Yes
    (2) No

    @

Mark One Only   **FREREDLN**

```
        Were any of the lunches free or reduced-price because
        [fill CHILDFIL] qualified for the
        National School Lunch Program?
                                                                      [r]H[n]
            (1)   Yes
            (2)   No

         [r]1[n]

        ASK OR VERIFY:

        Were they free or reduced-price?
                                                                      [r]H[n]
            (1)   Free lunch
            (2)   Reduced-price lunch

            @
```

Mark One Only   **BRKFSTYN**

```
    [if INDEX ge <1>]Last time I recorded that
    **READ STARRED NAME(S) OF CHILD(REN)**
    usually got a school breakfast.[endif]

    Since [fill MONTH1] 1st, did
    [fill DIDCLDFIL] usually get the
    breakfast that [fill YOURTHEIRFIL]
    school provides?
                                              [r]H[n]
    ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD
    USUALLY BOUGHT THE SCHOOL BREAKFAST
    OR RECEIVED FREE BREAKFAST

        (1)   Yes
        (2)   No

        @
```

Multiple Entry   **WHOBRK**

```
    Which children usually got the school
    breakfast?
                                              [r]H[n]
    ENTER ALL THAT APPLY
    ENTER (A) FOR ALL CHILDREN LISTED
    ENTER (N) FOR NO MORE
    RE-ENTER PRECODE TO DELETE

        @KEY
```

Mark One Only   **FREEBRK**

```
        Were any of the breakfasts free or reduced-price because
        [fill CHILDFIL] qualified for the
        School Breakfast Program?
                                                                      [r]H[n]
            (1)   Yes
            (2)   No

            @
```

Mark One Only

FREREDBK

Were any of the breakfasts free or reduced-price because
[fill CHILDFIL] qualified for the
School Breakfast Program?

    (1) Yes
    (2) No

    [r]1[n]

ASK OR VERIFY:

Were they free or reduced-price?

                                                            [r]H[n]

    (1) Free breakfast
    (2) Reduced-price breakfast

    @

Mark One Only

SSIYN

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any income from
a program called Supplemental Security Income -
that is, SSI[fill FORSELFFIL]

                                                            [r]H[n]

    (1) Yes
    (2) No

    @

Multiple Entry

SSICLDYN

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any
Supplemental Security Income--that is,
SSI-- on behalf of [fill TEMP] ?

(1) Yes   (2) No   @CHILD   [r]H[n]

Did [fill TEMPNAME] receive any SSI
income for [fill SELF]?

(1) Yes   (2) No   @SELF   [r]H[n]

Multiple Entry

STSSIYN

Did [fill TEMPNAME] receive SSI payments from the Federal government,
from the State or local government, or from both?
                                                            [r]H[n]

    (1) Federal government
    (2) State or local government
    (3) Both, Federal and State
    @1

[if @1 eq <3>]ASK OR VERIFY
Did [fill TEMPNAME] receive separate Federal and State payments,
or were they combined in one payment?

    (1) Separate payments
    (2) Combined in one payment
    @2[endif]

FSYN

Mark One Only

```
    (Since [fill MONTH1] 1st,)
    [fill C_WASWERE] [fill TEMPNAME] [fill WIFE_HUSBAND]
    authorized to receive food stamps?
                                                      [r]H[n]
        (1)   Yes
        (2)   No

        @
```

WICYN

Mark One Only

```
 (At any time since [fill MONTH1] 1st,)
 Did [fill TEMPNAME] receive benefits from
 WIC - the Women, Infants, and Children
 nutrition program[if TEMP ne <>] [fill TEMP][endif]?
                                      [r]H[n]
     (1)   Yes
     (2)   No

     @
```

WICEVER

Mark One Only

```
    [fill C_HAVHAS] [fill TEMPNAME] ever received benefits from
    WIC - the Women, Infants, and Children
    nutrition program?
                                              [r]H[n]
        (1)   Yes
        (2)   No

        @
```

WICEVERYN

Mark One Only

```
    [fill C_HAVHAS] [fill TEMPNAME] ever received benefits from
    WIC - the Women, Infants, and Children
    nutrition program?

        (1)   Yes
        (2)   No

        [r][fill WICEVER][n]

    How about since [fill MONTH1] 1st?
    (Did [fill HESHE] receive any WIC benefits at any time
    since [fill MONTH1] 1st?)

        (1)   Yes
        (2)   No

        @
```

Mark One Only   **PACASH1**

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME][if CHILDFIL ne <>] [fill CHILDFIL][endif]
receive any CASH assistance from a state
or county welfare program, such as
[if TANFFIL1 ne <>][fill TANFFIL1], [endif][fill TANFFIL2][if TANFFIL2 ne <>], [endif][fill
TANFFIL3][if TANFFIL3 ne <>], [endif]
or AFDC?
                                            [r]H[n]
     (1)   Yes
     (2)   No

      @
```

Multiple Entry   **PATANF**

```
       Which program was that?  (What do you call it?)
       Anything else?

       ENTER ALL THAT APPLY
       ENTER (N) FOR NO MORE
       RE-ENTER PRECODE TO DELETE

  [fill PATANF_A(<1>):l] (1)  [fill TANFFIL1]
  [if TANFFIL2 ne <>][fill PATANF_A(<2>):l] (2)  [fill TANFFIL2][endif]
  [if TANFFIL3 ne <>][fill PATANF_A(<3>):l] (3)  [fill TANFFIL3][endif]
  [if XBAD(<4>) eq <4>][fill PATANF_A(<4>):l] (4)  TANF, Temporary Assistance for Needy
Families[endif]
  [fill PATANF_A(<5>):l] (5)  AFDC or ADC
  [fill PATANF_A(<6>):l] (6)  Other  [if PATANF_A(<6>) eq <X>]SPECIFY:
     @SP[endif]

     @KEY [fill ERRORFIL]
```

Mark One Only   **PACASH2**

```
       How about General Assistance or General Relief
       [if STATEFIL ne <>][fill STATEFIL] [endif](since [fill MONTH1] 1st)?
                                                     [r]H[n]
          (1)   Yes
          (2)   No

          @
```

Mark One Only   **PACASH3**

```
       (Did [fill TEMPNAME] receive) any short-term cash assistance
       (since [fill MONTH1] 1st) to tide [fill HIMHER] over when
       [fill HESHE] needed it to help [fill HIMHER] stay off welfare, or for an
       emergency?

          (1)   Yes
          (2)   No

          @
```

Enter Text   **PACSH3SP**

```
(Did [fill TEMPNAME] receive) any short-term cash assistance
(since [fill MONTH1] 1st) to tide [fill HIMHER] over when
[fill HESHE] needed it to help [fill HIMHER] stay off welfare, or for an
emergency?

    (1)  Yes
    (2)  No

     [r]1[n]

Can you give me a label for this assistance, so I'll know
how to refer to it later?

    IF RESPONDENT DOES NOT PROVIDE A NAME/DESCRIPTION,
    ENTER "SHORT-TERM CASH ASSISTANCE"

    @
```

Mark One Only   **PSSTHRU**

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any child support as a bonus or
pass-through from a state or county welfare program, or any
disregard payments?
                                                    [r]H[n]
    (1)  Yes
    (2)  No

      @
```

Mark One Only   **PAOTHR1**

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any transportation assistance to help
[fill HIMHER] get to work, school, training, or doctor's
appointments -- such as gas vouchers, bus passes or help repairing
a car?

    (1)  Yes
    (2)  No

      @
```

Mark One Only   **PAOTHR2**

```
How about child care services or assistance (since [fill MONTH1]
1st,) so [fill HESHE] could go to work or school or training?

    (1)  Yes
    (2)  No

      @
```

Mark One Only   **PAOTHR3**

```
Did [fill TEMPNAME] receive any food assistance
[if FOODFIL ne <>][fill FOODFIL] [endif](since [fill MONTH1] 1st)?

    (1)  Yes
    (2)  No

      @
```

Mark One Only   **PAOTHR4**

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any clothing assistance
or clothes[fill CLOTHESFIL]?

     (1)  Yes
     (2)  No

       @
```

Mark One Only   **PAOTHR5**

```
(At any time since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any
assistance to help pay for housing[fill ENERGYFIL]?

     (1)  Yes
     (2)  No

       @
```

Mark One Only   **PAOTHR6**

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any other type of state or county
welfare program assistance[if CHILDFIL ne <?>] [endif][fill CHILDFIL]

DO NOT RECORD MEDICAL ASSISTANCE HERE.

     (1)  Yes
     (2)  No

       @
```

Enter Text   **PAOTH6SP**

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any other type of welfare
program assistance[if CHILDFIL ne <>] [fill CHILDFIL][endif]?

     (1)  Yes
     (2)  No

      [r]1[n]

What kind of welfare assistance was that?
(What's it called?)

IF RESPONDENT DOES NOT PROVIDE A DESCRIPTION,
ENTER "OTHER WELFARE ASSISTANCE"

       @
```

Mark One Only   **WELACTV1**

```
At any time since [fill MONTH1] 1st, did [fill TEMPNAME]
attend [fill ATTENDCLASSFIL] to improve basic reading
or math skills?

     (1)  Yes
     (2)  No

       @
```

WELACTV2

Multiple Entry

```
       At any time since [fill MONTH1] 1st, did [fill TEMPNAME]...

           (1)  Yes     (2)  No

    ...attend job readiness training to learn about resume
       writing, job interviewing, or building self-esteem?     @1

    ...attend a job search program or job club, or use a job
       resource center to find out about jobs, to schedule
       interviews, or to fill out applications?                @2

    ...attend training to learn a specific job skill, such as
       computers, car repair, nursing, day care work, or some
       other job skill?                                        @3
```

WELACTV3

Mark One Only

```
       Did [fill TEMPNAME] [fill TRAINJOBFIL] because the state or county
       welfare office required it, or because [fill HESHE] chose to do it,
       or for BOTH reasons?

           (1)   Required to
                 [fill TRAINJOBFIL]
           (2)   Chose to
                 [fill TEMP]
           (3)   Both required and chose

            @
```

WELACTV4

Mark One Only

```
       At any time since [fill MONTH1] 1st, did [fill TEMPNAME]
       participate in a work experience program, such as a
       community service job?

           (1)   Yes
           (2)   No

            @
```

WORKEXP1

Mark One Only

```
Did you already tell me about this work
when you reported [fill PTEMPNAME]
[fill JOBFIL] for
**READ LIST OF EMPLOYERS**?

      (1)   Yes
      (2)   No

       @
```

WHICHEXP1

Multiple Entry

```
Which job?
(Which job did [fill HESHE] do because
of an arrangement with a state or county
welfare office?)

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

       @KEY
```

Mark One Only

WORKEXP2

```
Earlier you told me [fill TEMPNAME]
worked for **READ LIST OF EMPLOYERS**.
Did [fill HESHE] work at
[fill JOBFIL] in order to receive
cash assistance?

    (1)  Yes
    (2)  No

     @
```

Multiple Entry

WHICHEXP2

```
Which job?
(Which job did [fill HESHE] work
in order to receive cash assistance?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

     @KEY
```

Mark One Only

WORKEXP3

```
     Did [fill TEMPNAME] participate in a work experience program because
     the state or county welfare office required it, or because [fill HESHE]
     chose to do it, or for BOTH reasons?

        (1)  Required to do work experience program
        (2)  Chose to do work experience program
        (3)  Both required and chose

         @
```

Multiple Entry   **OLDASSET**

```
These next questions are about assets and other investments.
Last time I recorded that [fill TEMPNAME] owned...

      (1)  Yes      (2)  No

[if IRAFIL ne <>][fill IRAFIL]              @1[endif]

[if 401KFIL ne <>][fill 401KFIL]  @2[endif]
```

Mark One Only   **NOIRA**

```
ASK OR VERIFY
Why is the IRA or Keogh account no longer held?

     (1)   Incorrect label last time - should have been
           401k/403b/thrift
     (2)   Recorded in error last time
     (3)   Rolled over to another asset type
     (4)   Other

       @
```

Multiple Entry   **NEWINV1**

```
ASK OR VERIFY
What type(s) of investment did the former IRA or Keogh account become?
ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE
[fill ERRORFIL]
    [if @1 eq <1>]X[else] [endif] (1)  U.S. Government savings bonds
    [if @2 eq <2>]X[else] [endif] (2)   Interest-earning checking account
    [if @3 eq <3>]X[else] [endif] (3)   Savings account
    [if @4 eq <4>]X[else] [endif] (4)   Money market deposit account
    [if @5 eq <5>]X[else] [endif] (5)   CD's (that is, certificates of deposit)
    [if @6 eq <6>]X[else] [endif] (6)   Mutual funds
    [if @7 eq <7>]X[else] [endif] (7)   Stocks
    [if @8 eq <8>]X[else] [endif] (8)   Municipal or corporate bonds
    [if @9 eq <9>]X[else] [endif] (9)   U.S. Government securities
    [if @10 eq <10>]X[else] [endif] (10) Mortgages from which [fill HESHE] received payments
    [if @11 eq <11>]X[else] [endif] (11) Rental property
    [if @12 eq <12>]X[else] [endif] (12) Royalties
    [if @13 eq <13>]X[else] [endif] (13) 401k, 401b, or thrift plan account
    [if @14 eq <14>]X[else] [endif] (14) Other financial investments [if @14 eq <14> or @SP ne
<>]SPECIFY: @SP[endif]
        @KEY
```

Mark One Only   **NO401K**

```
ASK OR VERIFY
Why is the 401k, 403b, or thrift account no longer held?

     (1)   Incorrect label last time - should have been
           IRA/Keogh
     (2)   Recorded in error last time
     (3)   Rolled over to another asset type
     (4)   Other

       @
```

Multiple Entry

NEWINV2

```
        ASK OR VERIFY:
        What type(s) of investment did the former 401k, 403b, or thrift
        account become?
        ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE
        [fill ERRORFIL]
           [if @1 eq <1>]X[else] [endif] (1)  U.S. Government savings bonds
           [if @2 eq <2>]X[else] [endif] (2)  Interest-earning checking account
           [if @3 eq <3>]X[else] [endif] (3)  Savings account
           [if @4 eq <4>]X[else] [endif] (4)  Money market deposit account
           [if @5 eq <5>]X[else] [endif] (5)  CD's (that is, certificates of deposit)
           [if @6 eq <6>]X[else] [endif] (6)  Mutual funds
           [if @7 eq <7>]X[else] [endif] (7)  Stocks
           [if @8 eq <8>]X[else] [endif] (8)  Municipal or corporate bonds
           [if @9 eq <9>]X[else] [endif] (9)  U.S. Government securities
           [if @10 eq <10>]X[else] [endif] (10) Mortgages from which [fill HESHE] received payments
           [if @11 eq <11>]X[else] [endif] (11) Rental property
           [if @12 eq <12>]X[else] [endif] (12) Royalties
           [if @13 eq <13>]X[else] [endif] (13) IRA or Keogh account
           [if @14 eq <14>]X[else] [endif] (14) Other financial investments [if @14 eq <14> or @SP ne
<>]SPECIFY: @SP[endif]
               @KEY
```

Multiple Entry

W2IRA401

```
        (These next questions are about assets and other investments.)
        Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] owned...

            (1)  Yes     (2)  No

        [if IRAFIL ne <>][fill IRAFIL]     @1[endif]

        [if 401KFIL ne <>][fill 401KFIL]  @2[endif]
```

Multiple Entry

W2ASDRAW

```
        Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] received
        any lump sum or regular distribution payments from [fill ANYOFFIL]
        [fill HISHER] [fill IRA401FIL]?

            (1)  Yes, lump sum
            (2)  Yes, regular distribution
            (3)  Yes, both
            (4)  No, no payments received

             @
```

Mark One Only

OLDBOND

```
        Last time I recorded that [fill TEMPNAME] owned U.S. Government
        savings bonds.  [fill C_DODOES] [fill HESHE] still have them?

            (1)  Yes
            (2)  No

             @
```

OLDSELF1

Mark One Only

```
        Last time I recorded that [fill TEMPNAME] owned [fill ASNAME]
        held in [fill HISHER] own name.

        [fill C_DODOES] [fill TEMPNAME] still own [fill ASNAME]
        individually?

            (1)  Yes
            (2)  No
            (3)  Recorded in error last time

              @
```

OLDJTWHO

Mark One Only

```
 It says here that last time
 [fill TEMPNAME] owned [fill ASNAME]
 jointly with [fill PEOPLEFIL]
 **READ NAME[fill NAMEFIL].
 Is that still the case?

        (1)  Yes
        (2)  No

          @
```

JTWHOELSE

Mark One Only

```
        [fill ASIDEFRMFIL] [fill TEMPNAME] own any [fill ASNAME]
        jointly with anyone else?

            (1)  Yes
            (2)  No

              @
```

CHGJT

Mark One Only

```
        READ IF NECESSARY

        Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]
        no longer own any [fill ASNAME] jointly?

            (1)  Co-owner(s) changed
            (2)  No longer own jointly
            (3)  Recorded in error last time

              @
```

CHGJTWHO

Multiple Entry

```
 Who [if JTWHOELSE eq <1>]else [endif][fill DODOES]
 [fill TEMPNAME] own [fill ASNAME]
 jointly with?

 ENTER ALL THAT APPLY
 ENTER (N) FOR NO MORE
 RE-ENTER PRECODE TO DELETE

      @KEY
 [fill ERRORFIL]
```

Multiple Entry

W2JT

```
        ASSET TYPE:  [fill C_ASNAME]

        [fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
        [fill MONTH1] 1st, did [fill TEMPNAME] own any [fill ASNAME] jointly?

            (1)   Yes
            (2)   No

             @
```

Multiple Entry

W2JTWHO

```
 Who [fill DODOES] [fill TEMPNAME]
 own [fill ASNAME] jointly with?

 ENTER ALL THAT APPLY
 ENTER (N) FOR NO MORE
 RE-ENTER PRECODE TO DELETE

      @KEY
 [fill ERRORFIL]
```

Mark One Only

W2OAST

```
        ASSET TYPE: [fill C_ASNAME]

        [fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP ne
<>][fill TEMP] [endif]
        any in just [fill HISHER] own name?

        [fill OWNAMEFIL]
        [fill OWNAME2FIL]

            (1)   Yes
            (2)   No

             @
```

Mark One Only

OLDSELF2

```
        Last time I recorded that [fill TEMPNAME] owned [fill ASNAME2]
        held in [fill HISHER] own name.

        [fill C_DODOES] [fill TEMPNAME] still own [fill ASNAME2]
        individually?

            (1)   Yes
            (2)   No
            (3)   Recorded in error last time

             @
```

OLDJTWHO2

Mark One Only

```
It says here that last time
[fill TEMPNAME] owned [fill ASNAME2]
jointly with [fill PEOPLEFIL]
**READ NAME[fill NAMEFIL].
Is that still the case?

     (1)  Yes
     (2)  No

       @
```

JTWHOELSE2

Mark One Only

```
      [fill ASIDEFRMFIL] [fill TEMPNAME] own any [fill ASNAME2]
      jointly with anyone else?

          (1)  Yes
          (2)  No

            @
```

CHGJT2

Mark One Only

```
      READ IF NECESSARY

      Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]
      no longer own any [fill ASNAME2] jointly?

          (1)  Co-owner(s) changed
          (2)  No longer own jointly
          (3)  Recorded in error last time

            @
```

CHGJTWHO2

Multiple Entry

```
  Who [if JTWHOELSE2 eq <1>]else [endif][fill DODOES]
  [fill TEMPNAME] own [fill ASNAME2]
  jointly with?

  ENTER ALL THAT APPLY
  ENTER (N) FOR NO MORE
  RE-ENTER PRECODE TO DELETE

      @KEY
 [fill ERRORFIL]
```

W2ANYJNT

Multiple Entry

```
        ASSET TYPE:  [fill C_ASNAME2]

        [fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
        [fill MONTH1] 1st, did [fill TEMPNAME] own any [fill ASNAME2] jointly?

            (1)  Yes
            (2)  No

              @
```

Multiple Entry   **W2JTWHO2**

```
Who [fill DODOES] [fill TEMPNAME]
own [fill ASNAME2] jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

     @KEY
[fill ERRORFIL]
```

Mark One Only   **W2OAST2**

```
     ASSET TYPE: [fill C_ASNAME2]

     [fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif]
     any in just [fill HISHER] own name?

     [fill OWNAMEFIL]
     [fill OWNAME2FIL]

          (1)  Yes
          (2)  No

          @
```

Mark One Only   **OLDSELF3**

```
     Last time I recorded that [fill TEMPNAME] owned rental property
     held in [fill HISHER] own name.

     [fill C_DODOES] [fill TEMPNAME] still own rental property
     individually?

          (1)  Yes
          (2)  No
          (3)  Recorded in error last time

          @
```

Mark One Only   **OLDJTWHO3**

```
It says here that last time
[fill TEMPNAME] owned rental property
jointly with [fill PEOPLEFIL]
**READ NAME[fill NAMEFIL].
Is that still the case?

     (1)  Yes
     (2)  No

     @
```

Mark One Only   **JTWHOELSE3**

```
     [fill ASIDEFRMFIL] [fill TEMPNAME] own any rental property
     jointly with anyone else?

          (1)  Yes
          (2)  No

          @
```

CHGJT3

Mark One Only

```
      READ IF NECESSARY

      Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]
      no longer own any rental property jointly?

          (1)  Co-owner(s) changed
          (2)  No longer own jointly
          (3)  Recorded in error last time

            @
```

CHGJTWHO3

Multiple Entry

```
  Who [if JTWHOELSE3 eq <1>]else [endif][fill DODOES]
  [fill TEMPNAME] own rental property
  jointly with?

  ENTER ALL THAT APPLY
  ENTER (N) FOR NO MORE
  RE-ENTER PRECODE TO DELETE

       @KEY
 [fill ERRORFIL]
```

W2ANYJTRNT

Multiple Entry

```
      ASSET TYPE:  RENTAL PROPERTY

      [fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
      [fill MONTH1] 1st, did [fill TEMPNAME] own any rental property jointly?

          (1)  Yes
          (2)  No

            @
```

W2JTWHO3

Multiple Entry

```
  Who [fill DODOES] [fill TEMPNAME]
  own rental property jointly with?

  ENTER ALL THAT APPLY
  ENTER (N) FOR NO MORE
  RE-ENTER PRECODE TO DELETE

       @KEY
 [fill ERRORFIL]
```

W2OWNRNT

Mark One Only

```
      ASSET TYPE:  RENTAL PROPERTY

      [fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP ne
<>][fill TEMP] [endif]
      any in just [fill HISHER] own name?

      [fill OWNAMEFIL]
      [fill OWNAME2FIL]

          (1)  Yes
          (2)  No

            @
```

Mark One Only **OLDSELF4**

> Last time I recorded that [fill TEMPNAME] owned mortgages
> (from which [fill HESHE] received interest) in [fill HISHER]
> own name.
>
> [fill C_DODOES] [fill TEMPNAME] still own mortgages
> individually?
>
> > (1) Yes
> > (2) No
> > (3) Recorded in error last time
>
> > @

Mark One Only **OLDJTWHO4**

It says here that last time
[fill TEMPNAME] owned mortgages
(from which [fill HESHE] received
interest) jointly with [fill PEOPLEFIL]
**READ NAME[fill NAMEFIL].
Is that still the case?

> (1) Yes
> (2) No

> @

Mark One Only **JTWHOELSE4**

> [fill ASIDEFRMFIL] [fill TEMPNAME] own any mortgages
> jointly with anyone else?
>
> > (1) Yes
> > (2) No
>
> > @

Mark One Only **CHGJT4**

> READ IF NECESSARY
>
> Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]
> no longer own any mortgages jointly?
>
> > (1) Co-owner(s) changed
> > (2) No longer own jointly
> > (3) Recorded in error last time
>
> > @

Multiple Entry **CHGJTWHO4**

Who [if JTWHOELSE4 eq <1>]else [endif][fill DODOES]
[fill TEMPNAME] own mortgages
jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

> @KEY
[fill ERRORFIL]

Multiple Entry   **W2MRTJNT**

```
        ASSET TYPE:  MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

        [fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
        [fill MONTH1] 1st, did [fill TEMPNAME] own any mortgages (from which
        [fill HESHE] received payments) jointly with anyone else?

            (1)  Yes
            (2)  No

              @
```

Multiple Entry   **W2JTWHO4**

```
 Who [fill DODOES] [fill TEMPNAME]
 own mortgages (from which [fill HESHE]
 received interest) jointly with?

 ENTER ALL THAT APPLY
 ENTER (N) FOR NO MORE
 RE-ENTER PRECODE TO DELETE

      @KEY
 [fill ERRORFIL]
```

Mark One Only   **W2MRTOWN**

```
        ASSET TYPE:  MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

        [fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP ne
<>][fill TEMP] [endif]
        any in just [fill HISHER] own name?

        [fill OWNAMEFIL]
        [fill OWNAME2FIL]

            (1)  Yes
            (2)  No

              @
```

Mark One Only   **OLDSELF5**

```
        Last time I recorded that [fill TEMPNAME] received royalties.

        [fill C_DODOES] [fill TEMPNAME] still receive royalties?

            (1)  Yes
            (2)  No
            (3)  Recorded in error last time

              @
```

Mark One Only

OLDSELF6

```
        Last time I recorded that [fill TEMPNAME] owned
        [fill I_OTHFIN] held in [fill HISHER] own name.

        [fill C_DODOES] [fill TEMPNAME] still own [fill I_OTHFIN]?

            (1)  Yes
            (2)  No
            (3)  Recorded in error last time

             @
```

Multiple Entry

W2ASSET1

```
        SHOW FLASHCARD F
        Just to be sure we're covering everything - since
        [fill MONTH1] 1st, did [fill TEMPNAME] own, either
        individually or jointly...
                                                         [r]H[n]
                 (1)  Yes     (2)  No
[if OLDAST1A eq <>]             ...any U.S. Government savings bonds?            @1[endif]
[if OLDAST2A eq <>]             ...an interest-earning checking account?         @2[endif]
[if OLDAST2B eq <>]             ...a savings account?                           @3[endif]
        [if (IDPOS1 eq <1> or IDPOS1 eq <3> or IDPOS1 eq <5> or IDPOS1 eq <7> or IDPOS1 eq <9>) and
(OLDAST1B eq <1> or OLDAST1C eq <1>)]
        Aside from any assets held as part of [fill HISHER]
        retirement accounts, did [fill HESHE] own, either
        individually or jointly...
        [endif]
[if OLDAST2C eq <>]             ...a money market (MM) deposit account or MM fund?  @4[endif]
[if OLDAST2D eq <>]             ...any CD's (that is, certificates of deposit)?    @5[endif]
[if OLDAST3A eq <>]             ...mutual funds?                                @6[endif]
[if OLDAST3B eq <>]             ...stocks?                                      @7[endif]
[if @3 eq <1> or @4 eq <1> or @5 eq <1> or @6 eq <1> or @7 eq <1> or OLDAST2B
        eq <1> or OLDAST2C eq <1> or OLDAST2D eq <1> or OLDAST3A eq <1> or OLDAST3B
        eq <1>][else][if OLDAST3C eq <1> or OLDAST3D eq <1> or OLDAST3E eq <1>
        or OLDAST4A eq <1> or OLDAST4B eq <1> or OLDAST4C eq <1>][else]
            ...or any other assets that produced income,
               such as rental property, mortgages from
               which [fill HESHE] received payments, or
               any other financial investments?            @8
        [endif all]
```

Multiple Entry

W2ASSET2

```
        [fill TEMP]
        [fill TEMP2]
                                                     [r]H[n]
        READ (OR VERIFY) ALL RESPONSE OPTIONS

                 (1)  Yes     (2)  No

[if OLDAST3C eq <>]         ...any municipal or corporate bonds?    @1 [if W2ASSET1@6 eq <1>]EXCLUDE
MUNI/CORP
                                            BONDS HELD IN MUTUAL FUNDS
                                            ALREADY REPORTED[endif][endif]
[if OLDAST3D eq <>]         ...U.S. Government securities?          @2[endif]
[if OLDAST3E eq <>]         ...mortgages from which [fill HESHE]
        received payments?              @3[endif]
[if OLDAST4A eq <>]         ...rental property?                    @4[endif]
[if OLDAST4B eq <>]         ...royalties?                          @5[endif]
[if OLDAST4C eq <>]         ...or any other financial investments? @6[endif]

        [if @6 eq <1>]
           SPECIFY: @6sp
        [endif]
```

Mark One Only

ASSETIRA

```
     Next are a couple of questions about retirement accounts.
     At any time since [fill MONTH1] 1st, [fill HAVHAS]
     [fill TEMPNAME] owned an Individual Retirement Account (IRA)
     or a Keogh account?
                                                        [r]H[n]
         (1)  Yes
         (2)  No

         @
```

Mark One Only

ASSET401

```
     Did [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] have a 401k, 403b, or thrift plan?
                                                   [r]H[n]
         (1)  Yes
         (2)  No

         @
```

Multiple Entry

ASETDRAW

```
     Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] received
     any lump sum or regular distribution payments from [fill ANYOFFIL]
     [fill HISHER] [fill IRA401FIL]?

         (1)  Yes, lump sum
         (2)  Yes, regular distribution
         (3)  Yes, both
         (4)  No, no payments received

          @
```

Multiple Entry

ASSET1

```
     SHOW FLASHCARD F
     The next few questions are about assets and other investments,
     either individually or jointly owned[fill INCLCHILDFIL].
     Since [fill MONTH1] 1st, did [fill TEMPNAME]
     own, either individually or jointly...    [r]H[n]
             (1)  Yes     (2)  No
       ...any U.S. Government savings bonds?            @1
       ...an interest-earning checking account?         @2
       ...a savings account?                            @3
     [if ASSETIRA eq <1> or ASSET401 eq <1>]
     Aside from any assets held as part of [fill HISHER]
     retirement accounts, did [fill HESHE] own, either
     individually or jointly...
     [endif]
       ...a money market (MM) deposit account or MM fund?  @4
       ...any CD's (that is, certificates of deposit)?   @5
       ...mutual funds?                                  @6
       ...stocks?                                        @7
     [if @3 eq <2> and @4 eq <2> and @5 eq <2> and @6 eq <2> and @7 eq <2>]
       ...or any other assets that produced income,
          such as rental property, mortgages from
          which [fill HESHE] received payments, or
          any other financial investments?              @8
     [endif]
```

Multiple Entry

ASSET2

```
      [fill TEMP]
      [fill TEMP2]
                                                    [r]H[n]

      READ (OR VERIFY) ALL RESPONSE OPTIONS

              (1)  Yes     (2)  No

      ...any municipal or corporate bonds?    @1
      ...U.S. Government securities?          @2
      ...mortgages from which [fill HESHE]
         received payments?                   @3
      ...rental property?                     @4
      ...royalties?                           @5
      ...or any other financial investments? @6

      [if @6 eq <1>]
         SPECIFY: @6sp
      [endif]
```

Multiple Entry

MUNCOR

```
      Are these municipal/corporate bonds separate from the mutual
      funds you just told me about?
           (1)  Yes
           (2)  No
            @
```

Mark One Only

NOINC

```
      Let me make sure that the information I have is correct.
      So far, I have not recorded any sources of income
      [if OTHBONDFIL ne <>][fill OTHBONDFIL] [endif]for [fill TEMPNAME] since
      [fill MONTH1] 1st.  Did [fill HESHE] receive any income at all --
      any financial help from someone outside the household, any
      cash or other assistance from a welfare-type program, any part-time
      or odd jobs, or anything else?

           (1)  Yes
           (2)  No

            @
```

Mark One Only

INCLIST

```
     Let me make sure that the information I have about
     [fill PTEMPNAME] income sources since [fill MONTH1] 1st
     is correct.  [fill OTHERTHANFIL] I have recorded:

[if INDEX3 ge <1>]
[u]BUSINESSES/JOBS[n]
[endif]
[if A_EMPBUS(<1>) ne <>]
80 [fill A_EMPBUS(<1>)]
[endif]
[if A_EMPBUS(<2>) ne <>]
81 [fill A_EMPBUS(<2>)]
[endif]
[if A_EMPBUS(<3>) ne <>]
82 [fill A_EMPBUS(<3>)]
[endif]
[if A_EMPBUS(<4>) ne <>]
83 [fill A_EMPBUS(<4>)]
[endif]
[if A_EMPBUS(<5>) ne <>]
84 [fill A_EMPBUS(<5>)]
[endif]
[if A_EMPBUS(<6>) ne <>]
85 [fill A_EMPBUS(<6>)]
[endif]
[if A_EMPBUS(<7>) ne <>]
86 [fill A_EMPBUS(<7>)]
[endif]
[if A_EMPBUS(<8>) ne <>]
87 [fill A_EMPBUS(<8>)]
[endif]
[if A_EMPBUS(<9>) ne <>]
88 [fill A_EMPBUS(<9>)]
[endif]
[if A_EMPBUS(<10>) ne <>]
89 [fill A_EMPBUS(<10>)]
[endif]
[if A_EMPBUS(<11>) ne <>]
90 [fill A_EMPBUS(<11>)]
[endif]
[if A_EMPBUS(<12>) ne <>]
91 [fill A_EMPBUS(<12>)]
[endif]
[if A_EMPBUS(<13>) ne <>]
92 [fill A_EMPBUS(<13>)]
[endif]
[if A_EMPBUS(<14>) ne <>]
93 [fill A_EMPBUS(<14>)]
[endif]
[if A_EMPBUS(<15>) ne <>]
94 [fill A_EMPBUS(<15>)]
[endif]
[if A_EMPBUS(<16>) ne <>]
95 [fill A_EMPBUS(<16>)]
[endif]
[if A_EMPBUS(<17>) ne <>]
96 [fill A_EMPBUS(<17>)]
[endif]
[if A_EMPBUS(<18>) ne <>]
97 [fill A_EMPBUS(<18>)]
[endif]
[if CHCKASSET eq <1>]
[u]OTHER SOURCES OF INCOME[n]
[endif]
[if ISS(<1>,L_NO) eq <1>]
[fill DISS(<1>)]
[endif]
```

```
        [if ISS(<2>,L_NO) eq <1>]
        [fill DISS(<2>)]
        [endif]
        [if ISS(<3>,L_NO) eq <1>]
        [fill DISS(<3>)]
        [endif]
        [if ISS(<4>,L_NO) eq <1>]
        [fill DISS(<4>)]
        [endif]
        [if ISS(<5>,L_NO) eq <1>]
        [fill DISS(<5>)]
        [endif]
        [if ISS(<6>,L_NO) eq <1>]
        [fill DISS(<6>)]
        [endif]
        [if ISS(<7>,L_NO) eq <1>]
        [fill DISS(<7>)]
        [endif]
        [if ISS(<8>,L_NO) eq <1>]
        [fill DISS(<8>)]
        [endif]
        [if ISS(<9>,L_NO) eq <1>]
        [fill DISS(<9>)]
        [endif]
        [if ISS(<10>,L_NO) eq <1>]
        [fill DISS(<10>)]
        [endif]
        [if ISS(<11>,L_NO) eq <1>]
        [fill DISS(<11>)]
        [endif]
        [if ISS(<12>,L_NO) eq <1>]
        [fill DISS(<12>)]
        [endif]
        [if ISS(<13>,L_NO) eq <1>]
        [fill DISS(<13>)]
        [endif]
        [if ISS(<14>,L_NO) eq <1>]
        [fill DISS(<14>)]
        [endif]
        [if ISS(<15>,L_NO) eq <1>]
        [fill DISS(<15>)]
        [endif]
        [if ISS(<19>,L_NO) eq <1>]
        [fill DISS(<19>)]
        [endif]
        [if ISS(<20>,L_NO) eq <1>]
        20 [if PATANFFIL2 eq <>][fill PATANFFIL1][else][fill PATANFFIL1] and [fill PATANFFIL2][endif]
        [endif]
        [if ISS(<21>,L_NO) eq <1>]
        [fill DISS(<21>)]
        [endif]
        [if ISS(<23>,L_NO) eq <1>]
        [fill DISS(<23>)]
        [endif]
        [if ISS(<24>,L_NO) eq <1>]
        [if PAOTH6SP ne <>]24 [fill PAOTH6SP][else][if OTHPUB@SP1 ne <>]24 [fill OTHPUB@SP1][else][fill
DISS(<24>)][endif][endif]
        [endif]
        [if ISS(<25>,L_NO) eq <1>]
        [fill DISS(<25>)]
        [endif]
        [if ISS(<26>,L_NO) eq <1>]
        [fill DISS(<26>)]
        [endif]
        [if ISS(<27>,L_NO) eq <1>]
        [fill DISS(<27>)]
        [endif]
        [if ISS(<28>,L_NO) eq <1>]
        [fill DISS(<28>)]
        [endif]
```

```
[if ISS(<29>,L_NO) eq <1>]
[fill DISS(<29>)]
[endif]
[if ISS(<30>,L_NO) eq <1>]
[fill DISS(<30>)]
[endif]
[if ISS(<31>,L_NO) eq <1>]
[fill DISS(<31>)]
[endif]
[if ISS(<32>,L_NO) eq <1>]
[fill DISS(<32>)]
[endif]
[if ISS(<33>,L_NO) eq <1>]
[fill DISS(<33>)]
[endif]
[if ISS(<34>,L_NO) eq <1>]
[fill DISS(<34>)]
[endif]
[if ISS(<35>,L_NO) eq <1>]
[fill DISS(<35>)]
[endif]
[if ISS(<36>,L_NO) eq <1>]
[fill DISS(<36>)]
[endif]
[if ISS(<37>,L_NO) eq <1>]
[fill DISS(<37>)]
[endif]
[if ISS(<38>,L_NO) eq <1>]
[fill DISS(<38>)]
[endif]
[if ISS(<39>,L_NO) eq <1>]
[fill DISS(<39>)]
[endif]
[if ISS(<40>,L_NO) eq <1>]
[fill DISS(<40>)]
[endif]
[if ISS(<41>,L_NO) eq <1>]
[fill DISS(<41>)]
[endif]
[if ISS(<42>,L_NO) eq <1>]
[fill DISS(<42>)]
[endif]
[if ISS(<50>,L_NO) eq <1>]
[fill DISS(<50>)]
[endif]
[if ISS(<51>,L_NO) eq <1>]
[fill DISS(<51>)]
[endif]
[if ISS(<52>,L_NO) eq <1>]
[fill DISS(<52>)]
[endif]
[if ISS(<53>,L_NO) eq <1>]
[fill DISS(<53>)]
[endif]
[if ISS(<54>,L_NO) eq <1>]
[fill DISS(<54>)]
[endif]
[if ISS(<55>,L_NO) eq <1>]
[fill DISS(<55>)]
[endif]
[if ISS(<56>,L_NO) eq <1>]
[fill DISS(<56>)]
[endif]
[if ISS(<59>,L_NO) eq <1>]
[fill DISS(<59>)]
[endif]
[if ISS(<60>,L_NO) eq <1>]
[fill DISS(<60>)]
[endif]
[if ISS(<61>,L_NO) eq <1>]
```

```
    [fill DISS(<61>)]
    [endif]
    [if ISS(<62>,L_NO) eq <1>]
    [fill DISS(<62>)]
    [endif]
    [if ISS(<63>,L_NO) eq <1>]
    [fill DISS(<63>)]
    [endif]
    [if ISS(<64>,L_NO) eq <1>]
    [if PACSH3SP ne <> and PACSH3SP onpath]64 [fill PACSH3SP][else][if OTHPUB_SP2 ne <>]64 [fill
OTHPUB_SP2][else][fill DISS(<64>)][endif][endif]
    [endif]

    [if AST1B eq <1> or AST1C eq <1> or AST1A eq <1> or AST2A eq <1> or AST2B eq <1>]
    [u]ASSETS[n]
    [else]
       [if AST2C eq <1> or AST2D eq <1> or AST3A eq <1> or AST3B eq <1> or AST3C eq <1>]
    [u]ASSETS[n]
       [else]
          [if AST3D eq <1> or AST3E eq <1> or AST4A eq <1> or AST4B eq <1> or AST4C eq <1>]
    [u]ASSETS[n]
          [endif]
       [endif]
    [endif]
    [if AST1B eq <1>]
    65 IRA or a Keogh account
    [endif]
    [if AST1C eq <1>]
    66 401k, 403b, or thrift plan
    [endif]
    [if AST1A eq <1>]
    67 U.S. Government savings bonds
    [endif]
    [if AST2A eq <1>]
    68 Interest-earning checking account
    [endif]
    [if AST2B eq <1>]
    69 Savings account
    [endif]
    [if AST2C eq <1>]
    70 Money market deposit account
    [endif]
    [if AST2D eq <1>]
    71 Certificates of deposit
    [endif]
    [if AST3A eq <1>]
    72 Mutual funds
    [endif]
    [if AST3B eq <1>]
    73 Stocks
    [endif]
    [if AST3C eq <1>]
    74 Municipal or corporate bonds
    [endif]
    [if AST3D eq <1>]
    75 U.S. Government securities
    [endif]
    [if AST3E eq <1>]
    76 Mortgages
    [endif]
    [if AST4A eq <1>]
    77 Rental property
    [endif]
    [if AST4B eq <1>]
    78 Royalties
    [endif]
    [if AST4C eq <1>]
    79 Other financial investments [if ASSET2@6 eq <1> and BIZFLAG ne <1>]([fill
ASSET2@6SP])[else][if ASSET2@6 eq <1> and BIZFLAG eq <1>]([fill ASSET2@6SP] and business
investment)[else](business investment)[endif][endif]
```

```
[endif]

    Is this correct?

            (1)  Yes
            (2)  No

             @
```

Multiple Entry

ERRSRC

```
      Which ones should NOT be on the list?  Anything else?

      ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
      RE-ENTER PRECODE TO DELETE

[if INDEX3 ge <1>]
[u]BUSINESSES/JOBS[n]
[endif]
[if A_EMPBUS(<1>) ne <> or ERRBAD(<80>) eq <80>]
[fill ERRSRC_ARR(<80>):b]80 [fill A_EMPBUS(<1>)]
[endif]
[if A_EMPBUS(<2>) ne <> or ERRBAD(<81>) eq <81>]
[fill ERRSRC_ARR(<81>):b]81 [fill A_EMPBUS(<2>)]
[endif]
[if A_EMPBUS(<3>) ne <> or ERRBAD(<82>) eq <82>]
[fill ERRSRC_ARR(<82>):b]82 [fill A_EMPBUS(<3>)]
[endif]
[if A_EMPBUS(<4>) ne <> or ERRBAD(<83>) eq <83>]
[fill ERRSRC_ARR(<83>):b]83 [fill A_EMPBUS(<4>)]
[endif]
[if A_EMPBUS(<5>) ne <> or ERRBAD(<84>) eq <84>]
[fill ERRSRC_ARR(<84>):b]84 [fill A_EMPBUS(<5>)]
[endif]
[if A_EMPBUS(<6>) ne <> or ERRBAD(<85>) eq <85>]
[fill ERRSRC_ARR(<85>):b]85 [fill A_EMPBUS(<6>)]
[endif]
[if A_EMPBUS(<7>) ne <> or ERRBAD(<86>) eq <86>]
[fill ERRSRC_ARR(<86>):b]86 [fill A_EMPBUS(<7>)]
[endif]
[if A_EMPBUS(<8>) ne <> or ERRBAD(<87>) eq <87>]
[fill ERRSRC_ARR(<87>):b]87 [fill A_EMPBUS(<8>)]
[endif]
[if A_EMPBUS(<9>) ne <> or ERRBAD(<88>) eq <88>]
[fill ERRSRC_ARR(<88>):b]88 [fill A_EMPBUS(<9>)]
[endif]
[if A_EMPBUS(<10>) ne <> or ERRBAD(<89>) eq <89>]
[fill ERRSRC_ARR(<89>):b]89 [fill A_EMPBUS(<10>)]
[endif]
[if A_EMPBUS(<11>) ne <> or ERRBAD(<90>) eq <90>]
[fill ERRSRC_ARR(<90>):b]90 [fill A_EMPBUS(<11>)]
[endif]
[if A_EMPBUS(<12>) ne <> or ERRBAD(<91>) eq <91>]
[fill ERRSRC_ARR(<91>):b]91 [fill A_EMPBUS(<12>)]
[endif]
[if A_EMPBUS(<13>) ne <> or ERRBAD(<92>) eq <92>]
[fill ERRSRC_ARR(<92>):b]92 [fill A_EMPBUS(<13>)]
[endif]
[if A_EMPBUS(<14>) ne <> or ERRBAD(<93>) eq <93>]
[fill ERRSRC_ARR(<93>):b]93 [fill A_EMPBUS(<14>)]
[endif]
[if A_EMPBUS(<15>) ne <> or ERRBAD(<94>) eq <94>]
[fill ERRSRC_ARR(<94>):b]94 [fill A_EMPBUS(<15>)]
[endif]
[if A_EMPBUS(<16>) ne <> or ERRBAD(<95>) eq <95>]
[fill ERRSRC_ARR(<95>):b]95 [fill A_EMPBUS(<16>)]
[endif]
[if A_EMPBUS(<17>) ne <> or ERRBAD(<96>) eq <96>]
[fill ERRSRC_ARR(<96>):b]96 [fill A_EMPBUS(<17>)]
[endif]
[if A_EMPBUS(<18>) ne <> or ERRBAD(<97>) eq <97>]
[fill ERRSRC_ARR(<97>):b]97 [fill A_EMPBUS(<18>)]
[endif]
[if CHCKASSET eq <1>]
[u]OTHER SOURCES OF INCOME[n]
[endif]
[if ISS(<1>,L_NO) eq <1> or ERRBAD(<1>) eq <1>]
[fill ERRSRC_ARR(<1>):b][fill DISS(<1>)]
```

```
    [endif]
    [if ISS(<2>,L_NO) eq <1> or ERRBAD(<2>) eq <2>]
    [fill ERRSRC_ARR(<2>):b][fill DISS(<2>)]
    [endif]
    [if ISS(<3>,L_NO) eq <1> or ERRBAD(<3>) eq <3>]
    [fill ERRSRC_ARR(<3>):b][fill DISS(<3>)]
    [endif]
    [if ISS(<4>,L_NO) eq <1> or ERRBAD(<4>) eq <4>]
    [fill ERRSRC_ARR(<4>):b][fill DISS(<4>)]
    [endif]
    [if ISS(<5>,L_NO) eq <1> or ERRBAD(<5>) eq <5>]
    [fill ERRSRC_ARR(<5>):b][fill DISS(<5>)]
    [endif]
    [if ISS(<6>,L_NO) eq <1> or ERRBAD(<6>) eq <6>]
    [fill ERRSRC_ARR(<6>):b][fill DISS(<6>)]
    [endif]
    [if ISS(<7>,L_NO) eq <1> or ERRBAD(<7>) eq <7>]
    [fill ERRSRC_ARR(<7>):b][fill DISS(<7>)]
    [endif]
    [if ISS(<8>,L_NO) eq <1> or ERRBAD(<8>) eq <8>]
    [fill ERRSRC_ARR(<8>):b][fill DISS(<8>)]
    [endif]
    [if ISS(<9>,L_NO) eq <1> or ERRBAD(<9>) eq <9>]
    [fill ERRSRC_ARR(<9>):b][fill DISS(<9>)]
    [endif]
    [if ISS(<10>,L_NO) eq <1> or ERRBAD(<10>) eq <10>]
    [fill ERRSRC_ARR(<10>):b][fill DISS(<10>)]
    [endif]
    [if ISS(<11>,L_NO) eq <1> or ERRBAD(<11>) eq <11>]
    [fill ERRSRC_ARR(<11>):b][fill DISS(<11>)]
    [endif]
    [if ISS(<12>,L_NO) eq <1> or ERRBAD(<12>) eq <12>]
    [fill ERRSRC_ARR(<12>):b][fill DISS(<12>)]
    [endif]
    [if ISS(<13>,L_NO) eq <1> or ERRBAD(<13>) eq <13>]
    [fill ERRSRC_ARR(<13>):b][fill DISS(<13>)]
    [endif]
    [if ISS(<14>,L_NO) eq <1> or ERRBAD(<14>) eq <14>]
    [fill ERRSRC_ARR(<14>):b][fill DISS(<14>)]
    [endif]
    [if ISS(<15>,L_NO) eq <1> or ERRBAD(<15>) eq <15>]
    [fill ERRSRC_ARR(<15>):b][fill DISS(<15>)]
    [endif]
    [if ISS(<19>,L_NO) eq <1> or ERRBAD(<19>) eq <19>]
    [fill ERRSRC_ARR(<19>):b][fill DISS(<19>)]
    [endif]
    [if ISS(<20>,L_NO) eq <1> or ERRBAD(<20>) eq <20>]
    [fill ERRSRC_ARR(<20>):b]20 [if PATANFFIL2 eq <>][fill PATANFFIL1][else][fill PATANFFIL1] and
[fill PATANFFIL2][endif]
    [endif]
    [if ISS(<21>,L_NO) eq <1> or ERRBAD(<22>) eq <22>]
    [fill ERRSRC_ARR(<21>):b][fill DISS(<21>)]
    [endif]
    [if ISS(<23>,L_NO) eq <1> or ERRBAD(<23>) eq <23>]
    [fill ERRSRC_ARR(<23>):b][fill DISS(<23>)]
    [endif]
    [if ISS(<24>,L_NO) eq <1> or ERRBAD(<24>) eq <24>]
    [fill ERRSRC_ARR(<24>):b][if PAOTH6SP ne <>]24 [fill PAOTH6SP][else][if OTHPUB@SP1 ne <>]24
[fill OTHPUB@SP1][else][fill DISS(<24>)][endif][endif]
    [endif]
    [if ISS(<25>,L_NO) eq <1> or ERRBAD(<25>) eq <25>]
    [fill ERRSRC_ARR(<25>):b][fill DISS(<25>)]
    [endif]
    [if ISS(<26>,L_NO) eq <1> or ERRBAD(<26>) eq <26>]
    [fill ERRSRC_ARR(<26>):b][fill DISS(<26>)]
    [endif]
    [if ISS(<27>,L_NO) eq <1> or ERRBAD(<27>) eq <27>]
    [fill ERRSRC_ARR(<27>):b][fill DISS(<27>)]
    [endif]
    [if ISS(<28>,L_NO) eq <1> or ERRBAD(<28>) eq <28>]
```

```
[fill ERRSRC_ARR(<28>):b][fill DISS(<28>)]
[endif]
[if ISS(<29>,L_NO) eq <1> or ERRBAD(<29>) eq <29>]
[fill ERRSRC_ARR(<29>):b][fill DISS(<29>)]
[endif]
[if ISS(<30>,L_NO) eq <1> or ERRBAD(<30>) eq <30>]
[fill ERRSRC_ARR(<30>):b][fill DISS(<30>)]
[endif]
[if ISS(<31>,L_NO) eq <1> or ERRBAD(<31>) eq <31>]
[fill ERRSRC_ARR(<31>):b][fill DISS(<31>)]
[endif]
[if ISS(<32>,L_NO) eq <1> or ERRBAD(<32>) eq <32>]
[fill ERRSRC_ARR(<32>):b][fill DISS(<32>)]
[endif]
[if ISS(<33>,L_NO) eq <1> or ERRBAD(<33>) eq <3>]
[fill ERRSRC_ARR(<33>):b][fill DISS(<33>)]
[endif]
[if ISS(<34>,L_NO) eq <1> or ERRBAD(<34>) eq <34>]
[fill ERRSRC_ARR(<34>):b][fill DISS(<34>)]
[endif]
[if ISS(<35>,L_NO) eq <1> or ERRBAD(<35>) eq <35>]
[fill ERRSRC_ARR(<35>):b][fill DISS(<35>)]
[endif]
[if ISS(<36>,L_NO) eq <1> or ERRBAD(<36>) eq <36>]
[fill ERRSRC_ARR(<36>):b][fill DISS(<36>)]
[endif]
[if ISS(<37>,L_NO) eq <1> or ERRBAD(<37>) eq <37>]
[fill ERRSRC_ARR(<37>):b][fill DISS(<37>)]
[endif]
[if ISS(<38>,L_NO) eq <1> or ERRBAD(<38>) eq <38>]
[fill ERRSRC_ARR(<38>):b][fill DISS(<38>)]
[endif]
[if ISS(<39>,L_NO) eq <1> or ERRBAD(<39>) eq <39>]
[fill ERRSRC_ARR(<39>):b][fill DISS(<39>)]
[endif]
[if ISS(<40>,L_NO) eq <1> or ERRBAD(<40>) eq <40>]
[fill ERRSRC_ARR(<40>):b][fill DISS(<40>)]
[endif]
[if ISS(<41>,L_NO) eq <1> or ERRBAD(<41>) eq <41>]
[fill ERRSRC_ARR(<41>):b][fill DISS(<41>)]
[endif]
[if ISS(<42>,L_NO) eq <1> or ERRBAD(<42>) eq <42>]
[fill ERRSRC_ARR(<42>):b][fill DISS(<42>)]
[endif]
[if ISS(<50>,L_NO) eq <1> or ERRBAD(<50>) eq <50>]
[fill ERRSRC_ARR(<50>):b][fill DISS(<50>)]
[endif]
[if ISS(<51>,L_NO) eq <1> or ERRBAD(<51>) eq <51>]
[fill ERRSRC_ARR(<51>):b][fill DISS(<51>)]
[endif]
[if ISS(<52>,L_NO) eq <1> or ERRBAD(<52>) eq <52>]
[fill ERRSRC_ARR(<52>):b][fill DISS(<52>)]
[endif]
[if ISS(<53>,L_NO) eq <1> or ERRBAD(<53>) eq <53>]
[fill ERRSRC_ARR(<53>):b][fill DISS(<53>)]
[endif]
[if ISS(<54>,L_NO) eq <1> or ERRBAD(<54>) eq <54>]
[fill ERRSRC_ARR(<54>):b][fill DISS(<54>)]
[endif]
[if ISS(<55>,L_NO) eq <1> or ERRBAD(<55>) eq <55>]
[fill ERRSRC_ARR(<55>):b][fill DISS(<55>)]
[endif]
[if ISS(<56>,L_NO) eq <1> or ERRBAD(<56>) eq <56>]
[fill ERRSRC_ARR(<56>):b][fill DISS(<56>)]
[endif]
[if ISS(<59>,L_NO) eq <1> or ERRBAD(<59>) eq <59>]
[fill ERRSRC_ARR(<59>):b][fill DISS(<59>)]
[endif]
[if ISS(<60>,L_NO) eq <1> or ERRBAD(<60>) eq <60>]
[fill ERRSRC_ARR(<60>):b][fill DISS(<60>)]
```

```
            [endif]
            [if ISS(<61>,L_NO) eq <1> or ERRBAD(<61>) eq <61>]
            [fill ERRSRC_ARR(<61>):b][fill DISS(<61>)]
            [endif]
            [if ISS(<62>,L_NO) eq <1> or ERRBAD(<62>) eq <62>]
            [fill ERRSRC_ARR(<62>):b][fill DISS(<62>)]
            [endif]
            [if ISS(<63>,L_NO) eq <1> or ERRBAD(<63>) eq <63>]
            [fill ERRSRC_ARR(<63>):b][fill DISS(<63>)]
            [endif]
            [if ISS(<64>,L_NO) eq <1> or ERRBAD(<64>) eq <64>]
            [fill ERRSRC_ARR(<64>):b]64 [if PACSH3SP ne <> and PACSH3SP onpath][fill PACSH3SP][else][fill
OTHPUB_SP2][endif]
            [endif]

            [if AST1B eq <1> or AST1C eq <1> or AST1A eq <1> or AST2A eq <1> or AST2B eq <1>]
[u]ASSETS[n]
            [else]
               [if AST2C eq <1> or AST2D eq <1> or AST3A eq <1> or AST3B eq <1> or AST3C eq <1>]
[u]ASSETS[n]
               [else]
                  [if AST3D eq <1> or AST3E eq <1> or AST4A eq <1> or AST4B eq <1> or AST4C eq <1>]
[u]ASSETS[n]
                  [endif]
               [endif]
            [endif]
            [if AST1B eq <1> or ERRBAD(<65>) eq <65>]
            [fill ERRSRC_ARR(<65>):b]65 IRA or a Keogh account
            [endif]
            [if AST1C eq <1> or ERRBAD(<66>) eq <66>]
            [fill ERRSRC_ARR(<66>):b]66 401k, 403b, or thrift plan
            [endif]
            [if AST1A eq <1> or ERRBAD(<67>) eq <67>]
            [fill ERRSRC_ARR(<67>):b]67 U.S. Government savings bonds
            [endif]
            [if AST2A eq <1> or ERRBAD(<68>) eq <68>]
            [fill ERRSRC_ARR(<68>):b]68 Interest-earning checking account
            [endif]
            [if AST2B eq <1> or ERRBAD(<69>) eq <69>]
            [fill ERRSRC_ARR(<69>):b]69 Savings account
            [endif]
            [if AST2C eq <1> or ERRBAD(<70>) eq <70>]
            [fill ERRSRC_ARR(<70>):b]70 Money market deposit account
            [endif]
            [if AST2D eq <1> or ERRBAD(<71>) eq <71>]
            [fill ERRSRC_ARR(<71>):b]71 Certificates of deposit
            [endif]
            [if AST3A eq <1> or ERRBAD(<72>) eq <72>]
            [fill ERRSRC_ARR(<72>):b]72 Mutual funds
            [endif]
            [if AST3B eq <1> or ERRBAD(<73>) eq <73>]
            [fill ERRSRC_ARR(<73>):b]73 Stocks
            [endif]
            [if AST3C eq <1> or ERRBAD(<74>) eq <74>]
            [fill ERRSRC_ARR(<74>):b]74 Municipal or corporate bonds
            [endif]
            [if AST3D eq <1> or ERRBAD(<75>) eq <75>]
            [fill ERRSRC_ARR(<75>):b]75 U.S. Government securities
            [endif]
            [if AST3E eq <1> or ERRBAD(<76>) eq <76>]
            [fill ERRSRC_ARR(<76>):b]76 Mortgages
            [endif]
            [if AST4A eq <1> or ERRBAD(<77>) eq <77>]
            [fill ERRSRC_ARR(<77>):b]77 Rental property
            [endif]
            [if AST4B eq <1> or ERRBAD(<78>) eq <78>]
            [fill ERRSRC_ARR(<78>):b]78 Royalties
            [endif]
            [if AST4C eq <1> or ERRBAD(<79>) eq <79>]
            [fill ERRSRC_ARR(<79>):b]79 Other financial investments [if ASSET2@6 eq <1> and BIZFLAG ne
```

```
<1>]([fill ASSET2@6SP])[else][if ASSET2@6 eq <1> and BIZFLAG eq <1>]([fill ASSET2@6SP] and business
investment)[else](business investment)[endif][endif]
      [endif]

            @KEY
```

Mark One Only

ANYOTH

```
        Is anything missing?  Did [fill TEMPNAME] [fill PERSONALLYFIL]
        have any other income sources, such as money from someone outside
        this household, from the government or military, from any [fill OTHERFIL]
        kind of work, or from any other source outside this household?

        IT IS EXTREMELY IMPORTANT TO GET A COMPLETE LISTING OF
        ALL INCOME SOURCES.

            (1)  Yes
            (2)  No

              @
```

Multiple Entry

OTHSRCE2

```
        SHOW FLASHCARD G IF NECESSARY

        What kind of income?  Anything else?
                                                          [r]H[n]
        ENTER ALL THAT APPLY
        ENTER (N) FOR NO MORE
        RE-ENTER PRECODE TO DELETE

            [if A_OTHSRCE2(<1>) eq <1>]X [else]  [endif](1)  Income from Job/Business/Other Work
            [if A_OTHSRCE2(<2>) eq <2>]X [else]  [endif](2)  Unemployment or Workers Compensation, and
Disability
                Payments
            [if A_OTHSRCE2(<3>) eq <3>]X [else]  [endif](3)  Social Security, Pensions, Retirement,
and Survivor Income
            [if A_OTHSRCE2(<4>) eq <4>]X [else]  [endif](4)  Military or Veterans Benefits/Pay
            [if A_OTHSRCE2(<5>) eq <5>]X [else]  [endif](5)  Public Assistance and Other Welfare
Programs
            [if A_OTHSRCE2(<6>) eq <6>]X [else]  [endif](6)  Lump Sum Payments
            [if A_OTHSRCE2(<7>) eq <7>]X [else]  [endif](7)  Support from Others Outside the Household
            [if A_OTHSRCE2(<8>) eq <8>]X [else]  [endif](8)  Miscellaneous Cash Income
            [if A_OTHSRCE2(<9>) eq <9>]X [else]  [endif](9)  Assets

              @KEY  [fill TEMP]
```

Multiple Entry

ADJOBUS

```
        PROBE IF NECESSARY
        Provide a brief label or description of work, job or business:

        @1

        [if ADJOBUS@1 valid and ADJOBUS@1 onpath]
        When we talk about this later, I'm going to refer to this as
        [fill HISHER] [fill ADJOBUS@1] work.
        Is this OK?

            (1)  Yes, description OK
            (2)  No, change description

              @2
        [endif]
```

Multiple Entry   **OTHUNEMP**

```
        PROBE IF NECESSARY:
        What form of Unemployment or Workers Compensation, and
        Disability Payments?

        ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
        RE-ENTER PRECODE TO DELETE

            [if ERRBAD(<5>) eq <5>][fill OTHSRCE_ARR(<5>):l](5)  State Unemployment Compensation[endif]
            [if ERRBAD(<6>) eq <6>][fill OTHSRCE_ARR(<6>):l](6)  Supplemental Unemployment
Benefits[endif]
            [if ERRBAD(<7>) eq <7>][fill OTHSRCE_ARR(<7>):l](7)  Other Unemployment Compensation[endif]
            [if ERRBAD(<9>) eq <9>][fill OTHSRCE_ARR(<9>):l](9)  Black Lung Payments[endif]
            [if ERRBAD(<10>) eq <10>][fill OTHSRCE_ARR(<10>):l](10) Workers Compensation[endif]
            [if ERRBAD(<11>) eq <11>][fill OTHSRCE_ARR(<11>):l](11) State Temporary Sickness or
Disability Benefits[endif]
            [if ERRBAD(<12>) eq <12>][fill OTHSRCE_ARR(<12>):l](12) Employer or Union Temporary
Sickness Benefits[endif]
            [if ERRBAD(<13>) eq <13>][fill OTHSRCE_ARR(<13>):l](13) Payments from a Sickness,
Accident, or Disability
                    Insurance Policy Purchased on your own[endif]
        [if ERRBAD(<14>) eq <14>][fill OTHSRCE_ARR(<14>):l](14) Employer Disability Payments[endif]

            @KEY  [fill TEMP]
```

Multiple Entry   **OTHSS**

```
    PROBE IF NECESSARY:
    What form of Social Security, Pensions, Retirement, and Survivor Income?
    ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

    [if ERRBAD(<1>) eq <1>][fill OTHSRCE_ARR(<1>):l](1)  Social Security
[else]                              [endif][if ERRBAD(<34>) eq <34>][fill
OTHSRCE_ARR(<34>):l](34) State Government Pension[endif]
    [if ERRBAD(<2>) eq <2>][fill OTHSRCE_ARR(<2>):l](2)  Railroad Retirement
[else]                              [endif][if ERRBAD(<35>) eq <35>][fill
OTHSRCE_ARR(<35>):l](35) Local Government Pension[endif]
    [if ERRBAD(<3>) eq <3>][fill OTHSRCE_ARR(<3>):l](3)  Federal SSI
[else]                              [endif][if ERRBAD(<36>) eq <36>][fill
OTHSRCE_ARR(<36>):l](36) Income from a Paid-up Life[endif]
    [if ERRBAD(<4>) eq <4>][fill OTHSRCE_ARR(<4>):l](4)  State SSI
[else]                              [endif]      [if ERRBAD(<36>) eq <36>]Insurance Policy or
Annuity[endif]
    [if ERRBAD(<8>) eq <8>][fill OTHSRCE_ARR(<8>):l](8)  Veterans Compensation or
[else]                              [endif][if ERRBAD(<37>) eq <37>][fill
OTHSRCE_ARR(<37>):l](37) Income from Estates or Trusts[endif]
        [if ERRBAD(<8>) eq <8>]Pension                          [else]
[endif][if ERRBAD(<38>) eq <38>][fill OTHSRCE_ARR(<38>):l](38) Payments for Retirement,[endif]
    [if ERRBAD(<30>) eq <30>][fill OTHSRCE_ARR(<30>):l](30) Pension from a Company or
[else]                              [endif]      [if ERRBAD(<38>) eq <38>]Disability or as a
Survivor[endif]
        [if ERRBAD(<30>) eq <30>]Union                          [else]
[endif]     [if ERRBAD(<38>) eq <38>]Benefit[endif]
    [if ERRBAD(<31>) eq <31>][fill OTHSRCE_ARR(<31>):l](31) Federal Civil Service or
[else]                              [endif][if ERRBAD(<39>) eq <39>][fill
OTHSRCE_ARR(<39>):l](39) Pension/Retirement Lump Sums[endif]
        [if ERRBAD(<31>) eq <31>]other Fed. Civilian          [else]
[endif][if ERRBAD(<42>) eq <42>][fill OTHSRCE_ARR(<42>):l](42) Draw from IRA/Keogh/401k,[endif]
        [if ERRBAD(<31>) eq <31>]Employee Pension           [else]
[endif]      [if ERRBAD(<42>) eq <42>]403b, or Thrift Plan[endif]
    [if ERRBAD(<32>) eq <32>][fill OTHSRCE_ARR(<32>):l](32) U.S. Military Retirement Pay
[else]                                  [endif][if ERRBAD(<52>) eq <52>][fill
OTHSRCE_ARR(<52>):l](52) Lump Sum Payments[endif]
    [if ERRBAD(<33>) eq <33>][fill OTHSRCE_ARR(<33>):l](33) National Guard or Reserve[endif]
        [if ERRBAD(<33>) eq <33>]Forces Retirement[endif]
      @KEY  [fill TEMP]
```

Multiple Entry

OTHMIL

```
        PROBE IF NECESSARY:
        What form of Military or Veterans Benefits or Pay?

        ENTER ALL THAT APPLY
        RE-ENTER PRECODE TO DELETE
        ENTER (N) FOR NO MORE

        [if ERRBAD(<8>) eq <8>][fill OTHSRCE_ARR(<8>):l](8)  Veterans Compensation or
Pension[endif]
        [if ERRBAD(<32>) eq <32>][fill OTHSRCE_ARR(<32>):l](32) U.S. Military Retirement Pay[endif]
        [if ERRBAD(<33>) eq <33>][fill OTHSRCE_ARR(<33>):l](33) National Guard or Reserve Forces
Retirement[endif]
        [if ERRBAD(<40>) eq <40>][fill OTHSRCE_ARR(<40>):l](40) The G.I. Bill[endif]
        [if ERRBAD(<41>) eq <41>][fill OTHSRCE_ARR(<41>):l](41) Department of Veterans Affairs
Educational Assistance[endif]
        [if ERRBAD(<54>) eq <54>][fill OTHSRCE_ARR(<54>):l](54) National Guard or Reserve
Pay[endif]

            @KEY  [fill TEMP]
```

Multiple Entry

OTHPUB

```
    PROBE IF NECESSARY:
    What form of Public Assistance and Other Welfare Programs?
    ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
        [if ERRBAD(<3>) eq <3>][fill OTHSRCE_ARR(<3>):l](3)  Federal Supplemental Security
Income[endif]
        [if ERRBAD(<4>) eq <4>][fill OTHSRCE_ARR(<4>):l](4)  State Supplemental Security
Income[endif]
        [if ERRBAD(<19>) eq <19>][fill OTHSRCE_ARR(<19>):l](19) Energy Assistance[endif]
        [if ERRBAD(<20>) eq <20>][fill OTHSRCE_ARR(<20>):l](20) Cash Assistance (TANF or
AFDC)[endif]
        [if ERRBAD(<21>) eq <21>][fill OTHSRCE_ARR(<21>):l](21) General Assistance or General
Relief[endif]
        [if ERRBAD(<24>) eq <24>][fill OTHSRCE_ARR(<24>):l](24) Other Welfare[endif]
        [if ERRBAD(<25>) eq <25>][fill OTHSRCE_ARR(<25>):l](25) WIC, or Women, Infants and
Children Nutrition Program[endif]
        [if ERRBAD(<26>) eq <26>][fill OTHSRCE_ARR(<26>):l](26) Pass Through Child Support
payments[endif]
        [if ERRBAD(<27>) eq <27>][fill OTHSRCE_ARR(<27>):l](27) Food Stamps[endif]
        [if ERRBAD(<59>) eq <59>][fill OTHSRCE_ARR(<59>):l](59) Child Care Assistance[endif]
        [if ERRBAD(<60>) eq <60>][fill OTHSRCE_ARR(<60>):l](60) Transportation Assistance[endif]
        [if ERRBAD(<61>) eq <61>][fill OTHSRCE_ARR(<61>):l](61) Food Assistance (grocery money,
vouchers, certificates)[endif]
        [if ERRBAD(<62>) eq <62>][fill OTHSRCE_ARR(<62>):l](62) Clothing Assistance[endif]
        [if ERRBAD(<63>) eq <63>][fill OTHSRCE_ARR(<63>):l](63) Housing Assistance[endif]
        [if ERRBAD(<64>) eq <64>][fill OTHSRCE_ARR(<64>):l](64) Short-Term Cash Assistance[endif]
            @KEY  [fill TEMP]
        [if OTHSRCE_ARR(<24>) eq <X> or @KEY eq <24>] @SP1[endif]
```

Multiple Entry

OTHPUB_SP2

```
    What was the other Short-Term Cash Assistance?

    @
```

Multiple Entry   **OTHLUMP**

```
        PROBE IF NECESSARY:
        What form of Lump Sum Payments?

        ENTER ALL THAT APPLY
        ENTER (N) FOR NO MORE
        RE-ENTER PRECODE TO DELETE

           [if ERRBAD(<15>) eq <15>][fill OTHSRCE_ARR(<15>):l](15) Severance Pay[endif]
           [if ERRBAD(<36>) eq <36>][fill OTHSRCE_ARR(<36>):l](36) Income from a Paid-up Life
Insurance Policy or Annuity[endif]
           [if ERRBAD(<39>) eq <39>][fill OTHSRCE_ARR(<39>):l](39) Pension/Retirement Lump Sums[endif]
           [if ERRBAD(<52>) eq <52>][fill OTHSRCE_ARR(<52>):l](52) Lump Sum Payments[endif]
           [if ERRBAD(<56>) eq <56>][fill OTHSRCE_ARR(<56>):l](56) Miscellaneous Cash Income[endif]

              @KEY  [fill TEMP]
```

Multiple Entry   **OTHOUT**

```
        PROBE IF NECESSARY:
        What form of Support from Others Outside the Household?

        ENTER ALL THAT APPLY
        ENTER (N) FOR NO MORE
        RE-ENTER PRECODE TO DELETE

           [if ERRBAD(<26>) eq <26>][fill OTHSRCE_ARR(<26>):l](26) Pass Through Child Support
payments[endif]
           [if ERRBAD(<28>) eq <28>][fill OTHSRCE_ARR(<28>):l](28) Child Support Payments[endif]
           [if ERRBAD(<29>) eq <29>][fill OTHSRCE_ARR(<29>):l](29) Alimony Payments[endif]
           [if ERRBAD(<50>) eq <50>][fill OTHSRCE_ARR(<50>):l](50) Income Assistance from a
Charitable Group[endif]
           [if ERRBAD(<51>) eq <51>][fill OTHSRCE_ARR(<51>):l](51) Money from Relatives or
Friends[endif]

              @KEY  [fill TEMP]
```

Multiple Entry   **OTHMISC**

```
        PROBE IF NECESSARY:
        What form of Miscellaneous Cash Income?

        ENTER ALL THAT APPLY
        ENTER (N) FOR NO MORE
        RE-ENTER PRECODE TO DELETE

           [if ERRBAD(<23>) eq <23>][fill OTHSRCE_ARR(<23>):l](23) Foster Child Care Payments[endif]
           [if ERRBAD(<50>) eq <50>][fill OTHSRCE_ARR(<50>):l](50) Income Assistance from a
Charitable Group[endif]
           [if ERRBAD(<53>) eq <53>][fill OTHSRCE_ARR(<53>):l](53) Income from Roomers or
Boarders[endif]
           [if ERRBAD(<56>) eq <56>][fill OTHSRCE_ARR(<56>):l](56) Miscellaneous Cash Income[endif]

              @KEY  [fill TEMP]
```

Multiple Entry   **OTHASST**

```
     PROBE IF NECESSARY:  What form of Assets?
     ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
          [if ERRBAD(<1>) eq <1>][fill OTHASST_ARR(<1>):l](1)  IRA (Individual Retirement Account)
or a Keogh account[endif]
          [if ERRBAD(<2>) eq <2>][fill OTHASST_ARR(<2>):l](2)  401k, 403b, or thrift plan[endif]
          [if ERRBAD(<3>) eq <3>][fill OTHASST_ARR(<3>):l](3)  Interest-earning checking
account[endif]
          [if ERRBAD(<4>) eq <4>][fill OTHASST_ARR(<4>):l](4)  Savings account[endif]
          [if ERRBAD(<5>) eq <5>][fill OTHASST_ARR(<5>):l](5)  Money market deposit account[endif]
          [if ERRBAD(<6>) eq <6>][fill OTHASST_ARR(<6>):l](6)  Certificates of deposit[endif]
          [if ERRBAD(<7>) eq <7>][fill OTHASST_ARR(<7>):l](7)  Mutual funds[endif]
          [if ERRBAD(<8>) eq <8>][fill OTHASST_ARR(<8>):l](8)  Stocks[endif]
          [if ERRBAD(<9>) eq <9>][fill OTHASST_ARR(<9>):l](9)  Municipal or corporate bonds[endif]
          [if ERRBAD(<10>) eq <10>][fill OTHASST_ARR(<10>):l](10) U.S. Government securities[endif]
          [if ERRBAD(<11>) eq <11>][fill OTHASST_ARR(<11>):l](11) Mortgages from which he/she
received payments[endif]
          [if ERRBAD(<12>) eq <12>][fill OTHASST_ARR(<12>):l](12) Rental property[endif]
          [if ERRBAD(<13>) eq <13>][fill OTHASST_ARR(<13>):l](13) Royalties[endif]
          [if ERRBAD(<14>) eq <14>][fill OTHASST_ARR(<14>):l](14) U.S. Government savings
bonds[endif]
          [fill OTHASST_ARR(<15>):l](15) Other financial investments
            @KEY  [fill TEMP]
          [if OTHASST_ARR(<15>) eq <X> or @KEY eq <15> or AST4C eq <1>] @SP[endif]
```

Multiple Entry   **JT**

```
          [if FIRST_TIME eq <0>]You said that, since [fill MONTH1] 1st,
          [fill TEMPNAME] owned [fill ASNAME].
          [else]Earlier you told me that, since [fill MONTH1] 1st,
          [fill TEMPNAME] owned [fill ASNAME].[endif]
          Did [fill HESHE] own any [fill ASNAME] jointly
          with someone else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE]

              (1)  Yes
              (2)  No

                @
```

Multiple Entry   **JTWHO**

```
  [fill OTHSPOUSE][if TEMP ne <>] [fill TEMP][endif] [fill DODOES]
  [fill TEMPNAME] own
  [fill ASNAME] jointly with?

  ENTER ALL THAT APPLY
  ENTER (N) FOR NO MORE
  RE-ENTER PRECODE TO DELETE

       @KEY
 [fill ERRORFIL]
```

Mark One Only   **OAST**

```
        ASSET TYPE: [fill C_ASNAME]

        [fill INADDITIONFIL]
        [fill INADDITIONFIL2] [fill HESHE] [fill ALSOFIL]
        own any in [fill HISHER] name only?

            (1)  Yes
            (2)  No

              @
```

ANYJNT

Multiple Entry

```
        [if FIRST_TIME eq <0>]You said that, since [fill MONTH1] 1st,
        [fill TEMPNAME] [fill FNDSTCK1FIL].
        [else](Earlier you told me that,) since [fill MONTH1] 1st,
        [fill TEMPNAME] [fill FNDSTCK1FIL].[endif]
        Did [fill TEMPNAME] [fill FNDSTCK2FIL]
        jointly with someone else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE]

             (1)   Yes
             (2)   No

               @
```

JTWHO2

Multiple Entry

```
 [fill OTHSPOUSE] [fill DODOES]
 [fill TEMPNAME] own
 [fill ASNAME2] jointly with?

 ENTER ALL THAT APPLY
 ENTER (N) FOR NO MORE
 RE-ENTER PRECODE TO DELETE

      @KEY
 [fill ERRORFIL]
```

OAST2

Mark One Only

```
        ASSET TYPE: [fill C_ASNAME2]

        [fill INADDITIONFIL]
        [fill INADDITIONFIL2] [fill TEMPNAME] [fill FNDSTCK1FIL]
        in [fill HISHER] own name?

             (1)   Yes
             (2)   No

               @
```

ANYJTRNT

Multiple Entry

```
        [if FIRST_TIME eq <0>]You said that, since [fill MONTH1] 1st,
        [fill TEMPNAME] owned some rental property.
        [else](Earlier you told me that,) since [fill MONTH1] 1st,
        [fill TEMPNAME] owned some rental property.[endif]
        Did [fill TEMPNAME] own any rental property jointly
        with someone else [fill OTHSPOUSE]
                                                    [r]H[n]
             (1)   Yes
             (2)   No

               @
```

JTWHO3

Multiple Entry

```
 [fill OTHSPOUSE] [fill DODOES]
 [fill TEMPNAME] own
 rental property jointly with?

 ENTER ALL THAT APPLY
 ENTER (N) FOR NO MORE
 RE-ENTER PRECODE TO DELETE

      @KEY
 [fill ERRORFIL]
```

Mark One Only   **OWNRNT**

```
        ASSET TYPE: RENTAL PROPERTY

        [fill INADDITIONFIL]
        [fill TEMPNAME] [fill ALSOFIL] own any
        rental property in [fill HISHER] own name?

             (1)   Yes
             (2)   No

              @
```

Multiple Entry   **MRTJNT**

```
        [if FIRST_TIME eq <0>]You said that, since [fill MONTH1] 1st,
        [fill TEMPNAME] held a mortgage from which [fill HESHE]
        received payments.
        [else](Earlier you told me that,) since [fill MONTH1] 1st,
        [fill TEMPNAME] held a mortgage from which [fill HESHE]
        received payments.[endif]

        Did [fill HESHE] own this mortgage jointly with someone
        else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE]
                                                            [r]H[n]
             (1)   Yes
             (2)   No

              @
```

Multiple Entry   **JTWHO4**

```
    [fill OTHSPOUSE] [fill DODOES]
    [fill TEMPNAME] own
    mortgages (from which [fill HESHE]
    received interest) jointly with?

    ENTER ALL THAT APPLY
    ENTER (N) FOR NO MORE
    RE-ENTER PRECODE TO DELETE

         @KEY
    [fill ERRORFIL]
```

Mark One Only   **MRTOWN**

```
        ASSET TYPE:  MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

        [fill INADDITIONFIL]
        [fill TEMPNAME] [fill ALSOFIL] hold any in [fill HISHER] own name?

             (1)   Yes
             (2)   No

              @
```

Mark One Only

PAYHR

```
[if JOB2 eq E_NO]The next questions are about income [fill TEMPNAME] received from
[fill HISHER] job with [fill EMPNAM].[else]
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif]

[if I_PAYHR eq <1>]Last time I recorded [fill TEMPNAME] had a set annual salary.
[fill TEMP] that still the case, or [fill ISWASFIL] [fill HESHE]
paid by the hour, or [fill ISWASFIL] [fill HESHE] paid some other way?
[else][if I_PAYHR eq <2>]Last time I recorded [fill TEMPNAME] [fill WASWERE] paid by the hour.
[fill TEMP] that still the case, or [fill TEMP2] [fill HESHE]
have a set annual salary, or [fill ISWASFIL] [fill HESHE] paid some
other way?
[else][fill DIDFIL] [fill HESHE] have a set annual salary, [fill ISWASFIL]
[fill HESHE] paid by the hour, or [fill ISWASFIL] [fill HESHE]
paid some other way?[endif][endif]

        (1)   Set annual salary
        (2)   Paid by the hour
        (3)   Paid some other way

         @
```

Enter Number

PYRAT

```
The next questions are about the income [fill TEMPNAME] received
        from [fill HISHER] job with [fill EMPNAM].[else]
        We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

        What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
        [fill ATJOBFIL]?

        READ IF NECESSARY:  Do not include overtime rate here.
        Income earned at overtime rates will be collected later.
                                                        [r]H[n]
        [if PAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif]
        [if APPENDEMP ne <1> and I_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

        $@ per hour
```

Enter Number

HRAPRX

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
      @
```

Mark One Only

PWPYRAT

```
It says here that [fill TEMPNAME] received $[fill I_PYRAT]
per hour from [fill EMPNAM].  Does that still sound about right?

        (1)   Yes
        (2)   No

         @
```

Enter Number

PWPYRATFIX

```
Job With:  [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

        $@
```

Mark One Only **BIGPWPYRAT**

```
      DO NOT READ TO RESPONDENT

      THE HOURLY RATE ENTERED, $[fill PWPYRATFIX:,],
      IS UNUSUALLY [fill LGSMFIL].

          (1)  BACK UP AND CORRECT
          (P)  Proceed

           @
```

Mark One Only **BIGHOUR**

```
      DO NOT READ TO RESPONDENT

      THE HOURLY RATE ENTERED, $[fill PYRAT:,] IS UNUSUALLY
      [fill LGSMFIL].

          (1)  BACK UP AND CORRECT
          (P)  Proceed

            @
```

Mark One Only **PYPER**

```
      [if PAYHR offpath and PYRAT offpath][if JOB2 eq E_NO]The next questions are about the income
[fill TEMPNAME] received
      from [fill HISHER] job with [fill EMPNAM].[else]
      We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

      How often [fill ISWASFIL] [fill HESHE] paid by [fill EMPNAM]?
      READ IF NECESSARY

          (1)  Once a week
          (2)  Once every 2 weeks
          (3)  Once a month
          (4)  Twice a month
          (5)  On commission
          (6)  Some other way

            @
```

Enter Text **OTHPY**

```
The next questions are about the income [fill TEMPNAME] received
        from [fill HISHER] job with [fill EMPNAM].[else]
        We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

        How often [fill ISWASFIL] [fill HESHE] paid by [fill EMPNAM]?

            READ IF NECESSARY

          (1)  Once a week
          (2)  Once every 2 weeks
          (3)  Once a month
          (4)  Twice a month
          (5)  On commission
          (6)  Some other way

           [r]6[n]

        SPECIFY THE OTHER PAY PERIOD:
        @
```

Multiple Entry

LSTPY

```
        [if PAYHR offpath and PYRAT offpath and PYPER offpath][if JOB2 eq E_NO]The next questions are
about the income [fill TEMPNAME] received
        from [fill HISHER] job with [fill EMPNAM].[else]
        We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

        SHOW CALENDAR ON FLASHCARD E
        FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

        Please look at the calendar.  On what date [fill WASWERE] [fill TEMPNAME]
        last paid (by [fill EMPNAM])?

        ENTER (N) IF NOT PAID DURING REFERENCE PERIOD

            MONTH:  @MON
            DAY:    @DAY
```

Enter Text

AL_LSTPY

```
        DO NOT READ TO RESPONDENT
        ENTRY ILLOGICAL.  MEANS THAT:  Person was last paid before
        job began.  PRESS F1 TO BACK UP AND CORRECT
                    (P) TO PROCEED  @
```

Mark One Only

PREASYW

```
        (The next questions are about [fill PTEMPNAME] gross income from [fill EMPNAM],
        before taxes and other deductions.)

        Last time, we used [fill PWEASYWFIL] to report amounts.
        Is that still a good way to proceed?

            (1)  Yes
            (2)  No

             @
```

Mark One Only

EASYWAY

```
        [if PAYHR offpath and PYRAT offpath and PYPER offpath and LSTPY@MON offpath][if JOB2 eq
E_NO]The next questions are about the income [fill TEMPNAME] received
        from [fill HISHER] job with [fill EMPNAM].[else]
        We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]
        [if PREASYW offpath](The goal of this part of the survey is to find out about
        [fill PTEMPNAME] MONTHLY GROSS income from this job, BEFORE
        taxes and other deductions.  We can do that in several ways.)
        [else]We have several ways to get to monthly amounts.[endif]
        We can go straight to monthly totals, or we can try to work with
        [if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]annual income
amounts,
        if that would be easier.  What would be easiest for you?

            (1)  Monthly totals
            [fill ANSFIL]
            [fill ANS3FIL]
            (4)  Annual amount
            (5)  Some other way

             @
```

Multiple Entry   **MONTHLY**

```
The next questions are about the income [fill TEMPNAME] received
        from [fill HISHER] job with [fill EMPNAM].[else]
        We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]
        How much [fill RECEIVFIL] BEFORE deductions from
        [fill JOBBIZFIL]...
        ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
        [if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
        INTERVIEW[endif]

        [fill MONTHXFIL]
        @5   [fill ERRORFIL]
        [fill MONTH4FIL]
        @4
        [fill MONTH3FIL]
        @3
        [fill MONTH2FIL]
        @2
        [fill MONTH1FIL]
        @1
```

Mark One Only   **PWMONTH**

```
        Things may have changed since then, but I have recorded from last
        time that [fill TEMPNAME] earned about [if TOTALS eq <0>]less than $10[else][fill
TOTALS:,][endif] a month
        from this job (with [fill EMPNAM]).
        Does that still sound about right?

           (1)  Yes
           (2)  No

             @
```

Enter Number   **PWMONTHFIX**

```
        JOB WITH: [fill EMPNAM]

        What is the correct monthly amount?

             $@
```

Mark One Only   **BIGPWMONTH**

```
        DO NOT READ TO RESPONDENT

        THE MONTHLY AMOUNT, $[fill PWMONTHFIX:,], IS UNUSUALLY [fill LGSMFIL].

           (1)  BACK UP AND CORRECT
           (P)  Proceed

             @
```

Mark One Only   **MONTHLY5_ERR**

```
        PROBE:  Can you give me an approximate amount?
           (1)  BACK UP AND CORRECT
           (P)  Proceed
             @
```

Mark One Only

MONTHLY4_ERR

```
        PROBE:  Can you give me an approximate amount?
            (1)  BACK UP AND CORRECT
            (P)  Proceed
             @
```

Mark One Only

MONTHLY3_ERR

```
        PROBE:  Can you give me an approximate amount?
            (1)  BACK UP AND CORRECT
            (P)  Proceed
             @
```

Mark One Only

MONTHLY2_ERR

```
        PROBE:  Can you give me an approximate amount?
            (1)  BACK UP AND CORRECT
            (P)  Proceed
             @
```

Mark One Only

MONTHLY1_ERR

```
        PROBE:  Can you give me an approximate amount?
            (1)  BACK UP AND CORRECT
            (P)  Proceed
             @
```

Mark One Only

BIGMONTH5

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill MONTHLY@5],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only

BIGMONTH4

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill MONTHLY@4],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only

BIGMONTH3

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill MONTHLY@3],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only

BIGMONTH2

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill MONTHLY@2],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

Mark One Only

BIGMONTH1

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill MONTHLY@1],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

Mark One Only

VARY

```
Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

     (1)  The same
     (2)  Varied

       @
```

Enter Number

SAME

```
[if VARY offpath]I have recorded from before [fill PTEMPNAME] [fill WEEKMTHFIL]
paychecks [fill AREWEREFIL] the same each time.[endif]
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[if VARY offpath]ENTER (V) IF PAYCHECKS VARY[endif]
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

     $@
```

Enter Number

PAYAPRX

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

     $@
```

Mark One Only   **PWSAME**

```
      I have recorded from last time that [fill TEMPNAME] had a gross
      [fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than $10[else]about $[fill
TOTALS:,][endif] from this job
      (with [fill EMPNAM]).  Does that still sound about right?

         (1)  Yes
         (2)  No

          @
```

Enter Number   **PWSAMEFIX**

```
      JOB WITH: [fill EMPNAM]

      What is the correct [fill WEEKMTHFIL] amount?

          $@
```

Mark One Only   **BIGPWSAME**

```
   DO NOT READ TO RESPONDENT

   THE MONTHLY AMOUNT, $[fill PWSAMEFIX:,], IS UNUSUALLY [fill LGSMFIL].

         (1)  BACK UP AND CORRECT
         (P)  Proceed

          @
```

Mark One Only   **BIGSAME**

```
   DO NOT READ TO RESPONDENT

   THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,
   $[fill SAME:,], IS UNUSUALLY [fill LGSMFIL].

         (1)  BACK UP AND CORRECT
         (P)  Proceed

          @
```

Mark One Only   **CALCPYVR**

```
      That comes out to about $[fill PAYHOURFIL:,] per month.
      Does that sound about right?

         (1)  Yes
         (2)  No

          @
```

Enter Number   **SAMECHK**

```
      What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
      taxes and deductions?

          $@
```

Multiple Entry   **P1M**

```
    Please tell me the GROSS AMOUNT, before deductions, of each paycheck
    [fill TEMPNAME] [fill RECEIVFIL] from [fill EMPNAM]...

    ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
    [If APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
    INTERVIEW[endif]
    RECORD EACH PAYCHECK SEPARATELY, IF POSSIBLE.          [r]H[n]
    [fill MONTHXFIL]  [fill PAYDAYFIL5]
    @51   @52   @53   @54   @55
    [fill MONTH4FIL] [fill PAYDAYFIL4]
    @41   @42   @43   @44   @45
    [fill MONTH3FIL] [fill PAYDAYFIL3]
    @31   @32   @33   @34   @35
    [fill MONTH2FIL] [fill PAYDAYFIL2]
    @21   @22   @23   @24   @25
    [fill MONTH1FIL] [fill PAYDAYFIL1]
    @11   @12   @13   @14   @15
    [fill ERRORFIL]
```

Mark One Only   **PWP1M**

```
    Things may have changed since then, but I have recorded from last
    time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than $10[else]about $[fill
TOTALS:,][endif] a month
    from this job (with [fill EMPNAM]).
    Does that still sound about right?

        (1)  Yes
        (2)  No

      @
```

Enter Number   **PWP1MFIX**

```
   JOB WITH: [fill EMPNAM]

   What is the correct monthly amount?

      $@
```

Mark One Only   **BIGPWP1M**

```
  DO NOT READ TO RESPONDENT

  THE MONTHLY AMOUNT, $[fill PWP1MFIX:,], IS UNUSUALLY [fill LGSMFIL].

      (1)  BACK UP AND CORRECT
      (P)  Proceed

      @
```

Mark One Only   **MTOT5VER**

```
   DO NOT READ TO RESPONDENT

   THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill MTOTAL5:,], IS
   UNUSUALLY [fill LGSMFIL].

      (1)  BACK UP AND CORRECT
      (P)  Proceed

      @
```

Mark One Only

MTOT4VER

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill MTOTAL4:,], IS
UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

        @
```

Mark One Only

MTOT3VER

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill MTOTAL3:,], IS
UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

        @
```

Mark One Only

MTOT2VER

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill MTOTAL2:,], IS
UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

        @
```

Mark One Only

MTOT1VER

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill MTOTAL1:,], IS
UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

        @
```

Mark One Only

EXTRA1

```
Based on pay frequency, we may have missed one or more paychecks.
Was there a month when [fill TEMPNAME] received additional checks?

     IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
     IF NO, PRESS (P) TO PROCEED.

        @
```

Mark One Only   **RATECHG**

```
    Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular
    hourly pay rate at [fill HISHER] job with [fill EMPNAM] [fill ISWASFIL]
    $[fill PYRAT:,].

    [fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time
    [fill JOBBEGFIL], or did [fill HISHER] salary change
    [fill SINCETHENFIL]?

        (1)  Same pay rate throughout; NO raise/decrease
        (2)  RAISE/DECREASE

        @
```

Multiple Entry   **STRTPAY**

```
    When did that $[fill PYRAT:,] an hour pay rate first show up in
    [fill PTEMPNAME] paycheck?

        MONTH: @MTH
          DAY: @DAY
```

Enter Number   **PYRAT2**

```
    What was [fill PTEMPNAME] hourly pay rate before that?
        [if APPENDEMP ne <1> and I_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

        $@ per hour
```

Enter Number   **HRAPRX2**

```
    [fill SORRYFIL]
    Can you give me an approximate amount?

    ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

        $@
```

Mark One Only   **PWPYRAT2**

```
    It says here that [fill TEMPNAME] received $[fill I_PYRAT]
    per hour from [fill EMPNAM].  Does that still sound about right?

        (1)  Yes
        (2)  No

        @
```

Enter Number   **PWPYRAT2FIX**

```
    JOB WITH:  [fill EMPNAM]

    What is the correct REGULAR hourly pay rate?

        $@
```

Mark One Only

BIGPWPYRAT2

```
DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, $[fill PWPYRAT2FIX:,],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only

BIGHOUR2

```
DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, $[fill PYRAT2:,], IS UNUSUALLY
[fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only

CALCHRVR

```
Earlier you stated that [fill TEMPNAME] usually worked
[fill JOBHRS] hours per week.  At $[fill PYRAT:,] per hour, that
works out to about $[fill PAYHOURFIL:,] [fill WEEKFIL].
Does that sound about right for [fill PTEMPNAME] gross income?

     (1)  Yes
     (2)  No

      @
```

Enter Number

ESTHR1

```
What is your best estimate of [fill PTEMPNAME] income BEFORE
deductions from [fill EMPNAM] [fill WEEKFIL] at that
$[fill PYRAT:,] pay rate?

     $@
```

Mark One Only

CALCHRV2

```
$[fill PYRAT2:,] per hour works out to about $[fill PAYHOUR2FIL:,]
[fill WEEKFIL].
Does that sound about right?

     (1)  Yes
     (2)  No

      @
```

Enter Number

ESTHR2

```
What is your best estimate of [fill PTEMPNAME] income BEFORE
deductions from [fill EMPNAM] [fill WEEKFIL] at that
$[fill PYRAT2:,] pay rate?

     $@
```

Enter Number **AMOUNT1**

```
What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]
with [fill EMPNAM] [fill JOBENDFIL]

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

      $@
```

Enter Number **APXAMT1**

```
[fill SORRYFIL]
Can you give me an approximate annual salary amount - within a
couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

      $@
```

Mark One Only **PWAMT1**

```
I have recorded from last time that [fill PTEMPNAME]
annual income from this job (with [fill EMPNAM]) was
[if PAYANN1FIL eq <0>]less than $10[else]about $[fill PAYANN1FIL:,][endif].  Does that still
sound about right?

      (1)  Yes
      (2)  No

       @
```

Enter Number **PWAMT1FIX**

```
JOB WITH: [fill EMPNAM]

What is the correct annual amount?

      $@
```

Mark One Only **BIGPWAMT1**

```
DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, $[fill PWAMT1FIX:,], IS UNUSUALLY [fill LGSMFIL].

      (1)  BACK UP AND CORRECT
      (P)  Proceed

       @
```

Mark One Only **BIGAMOUNT1**

```
DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, $[fill PAYANN1FIL:,], IS UNUSUALLY
[fill LGSMFIL].

      (1)  BACK UP AND CORRECT
      (P)  Proceed

       @
```

Mark One Only	**SAMEAMT1**

```
[fill HASWASFIL] [fill HISHER] annual salary for the whole
time [fill JOBBEGFIL], or did [fill HISHER] salary change
[fill SINCETHENFIL]?

    (1)  Same annual salary throughout; NO raise/decrease
    (2)  RAISE/DECREASE

     @
```

Multiple Entry	**STRTANN1**

```
When did that $[fill PAYANN1FIL:,] annual salary first show up
in [fill PTEMPNAME] paycheck?

      MONTH: @MTH
        DAY: @DAY
```

Enter Number	**AMOUNT2**

```
What was [fill PTEMPNAME] annual salary before that?

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

     $@
```

Enter Number	**APXAMT2**

```
[fill SORRYFIL]
Can you give me an approximate annual salary amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

     $@
```

Mark One Only	**PWAMT2**

```
     I have recorded from last time that [fill TEMPNAME] had a gross
     annual amount of [if PAYANN1FIL eq <0>]less than $10[else]about $[fill PAYANN1FIL:,][endif]
from this job
     (with [fill EMPNAM]).  Does that still sound about right?

         (1)  Yes
         (2)  No

          @
```

Enter Number	**PWAMT2FIX**

```
     JOB WITH: [fill EMPNAM]

     What is the correct annual amount?

          $@
```

Mark One Only | **BIGPWAMT2**

```
    DO NOT READ TO RESPONDENT

    THE ANNUAL AMOUNT, $[fill PWAMT2FIX:,], IS UNUSUALLY [fill LGSMFIL].

        (1)   BACK UP AND CORRECT
        (P)   Proceed

          @
```

Mark One Only | **BIGAMOUNT2**

```
    DO NOT READ TO RESPONDENT

    THE ANNUAL AMOUNT ENTERED, $[fill PAYANN1FIL:,], IS UNUSUALLY
    [fill LGSMFIL].

        (1)   BACK UP AND CORRECT
        (P)   Proceed

          @
```

Mark One Only | **CALCANN1**

```
    That $[fill PAYANN2FIL:,] annual salary, divided by 12 months, works out
    to be about $[fill PAYANN1FIL:,].  Does that sound about right
    for a gross monthly amount?

        (1)   Yes
        (2)   No

          @
```

Enter Number | **ESTANN1**

```
    What is your best estimate of [fill PTEMPNAME] average gross
    monthly income from [fill EMPNAM] at that annual salary rate?

        $@
```

Mark One Only | **CALCANN2**

```
    And for [fill HISHER] salary before that...
    $[fill PAYANN1FIL:,] divided by 12 is about $[fill PAYANN2FIL:,].
    Is that about right for a gross monthly amount?

        (1)   Yes
        (2)   No

          @
```

Enter Number | **ESTANN2**

```
    What is your best estimate of [fill PTEMPNAME] average
    gross monthly income from [fill EMPNAM] at that
    annual salary rate?

        $@
```

Multiple Entry **TRYMNTH**

```
    Let's try [fill ANOTHERFIL].
    How much [fill RECEIVFIL] BEFORE deductions from
    [fill EMPNAM]...

    ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
    [fill MONTHXFIL]
    @5  [fill SORRYFIL]
    [fill MONTH4FIL]
    @4
    [fill MONTH3FIL]
    @3
    [fill MONTH2FIL]
    @2
    [fill MONTH1FIL]
    @1
```

Mark One Only **PWTRYMNTH**

```
        Things may have changed since then, but I have recorded from last
        time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than $10[else]about [fill
TOTALS:,][endif] a month
        from this job (with [fill EMPNAM]).
        Does that still sound about right?

            (1)  Yes
            (2)  No

            @
```

Enter Number **PWTRYMNTHFIX**

```
    JOB WITH: [fill EMPNAM]

    What is the correct monthly amount?

        $@
```

Mark One Only **BIGPWTRYMNTH**

```
    DO NOT READ TO RESPONDENT

    THE MONTHLY AMOUNT, $[fill PWTRYMNTHFIX:,], IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

        @
```

Mark One Only **TRYMTH5_ERR**

```
    PROBE:  Can you give me an approximate amount?
        (1)  BACK UP AND CORRECT
        (P)  Proceed
        @
```

Mark One Only **TRYMTH4_ERR**

```
    PROBE:  Can you give me an approximate amount?
        (1)  BACK UP AND CORRECT
        (P)  Proceed
        @
```

Mark One Only

TRYMTH3_ERR

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only

TRYMTH2_ERR

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only

TRYMTH1_ERR

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only

BIGTRYMTH5

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill TRYMNTH@5:,],
IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only

BIGTRYMTH4

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill TRYMNTH@4:,],
IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only

BIGTRYMTH3

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill TRYMNTH@3:,],
IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only   **BIGTRYMTH2**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill TRYMNTH@2:,],
IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

      @
```

Mark One Only   **BIGTRYMTH1**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill TRYMNTH@1:,],
IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

      @
```

Mark One Only   **ANYTIPS**

```
Since [fill MONTH1STFIL], did [fill TEMPNAME] receive
any tips, bonuses, cash or monetary awards, overtime pay,
or commissions from [fill JOBBIZFIL]?

    (1)  Yes
    (2)  No

      @
```

Mark One Only   **TIPS**

```
Did the income amounts we just talked about include all of
[fill PTEMPNAME] (tips, bonuses, cash awards, overtime pay,
or commissions) from [fill JOBBIZFIL]?

    (1)  Yes
    (2)  No

      @
```

Multiple Entry   **TIPSAMT**

```
    How much [fill RECEIVFIL] in (tips, bonuses, cash awards, overtime
    pay, or commissions) [fill JOBBIZFIL]...
    READ IF NECESSARY: Your best estimate here is fine.
    ENTER (N) FOR NONE OR NO MORE
    ENTER (S) FOR SAME AS PREVIOUS AMOUNT
    [fill MONTHXFIL]
    @51  @52  @53  @54  @55

    [fill MONTH4FIL]
    @41  @42  @43  @44  @45

    [fill MONTH3FIL]
    @31  @32  @33  @34  @35

    [fill MONTH2FIL]
    @21  @22  @23  @24  @25

    [fill MONTH1FIL]
    @11  @12  @13  @14  @15
    [fill ERRORFIL]
```

Mark One Only   **PWTIPSAMT**

```
    Things may have changed since then, but I have recorded
    from last time that [fill TEMPNAME] earned about
    [fill PWMONTHFIL] a month from this job in tips, bonuses,
    or commissions (with [fill EMPNAM]).
    Does that still sound about right?

        (1)  Yes
        (2)  No

        @
```

Enter Number   **PWTIPFIX**

```
    JOB WITH: [fill EMPNAM]

    What is the correct monthly amount?

        $@
```

Mark One Only   **BIGPWTIP**

```
DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, $[fill PWTIPFIX:,], IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

        @
```

Mark One Only   **BIGTIP5**

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill TIPTOTAL5:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

        @
```

Mark One Only

BIGTIP4

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill TIPTOTAL4:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

Mark One Only

BIGTIP3

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill TIPTOTAL3:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

Mark One Only

BIGTIP2

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill TIPTOTAL2:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

Mark One Only

BIGTIP1

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill TIPTOTAL1:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

Multiple Entry   **CONTING**

```
    The next questions are about the income [fill TEMPNAME] received from
    all of [fill HISHER] [fill JOBFIL].  What [fill ISWASFIL] the total
    amount of income, BEFORE taxes and other deductions, that [fill TEMPNAME]
    [fill HAVHAS] received from [fill JOBEMPFIL] so far this month?
    ENTER (N) FOR NONE OR NO MORE
    ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ERRORFIL]
    @51  @52  @53  @54  @55

    How about [fill MONTH4]?
    @41  @42  @43  @44  @45

    And [fill MONTH3]?
    @31  @32  @33  @34  @35

    And [fill MONTH2]?
    @21  @22  @23  @24  @25

    And [fill MONTH1]?
    @11  @12  @13  @14  @15
```

Mark One Only   **PWCONTING**

```
    Things may have changed since then, but I have recorded from last
    time that [fill TEMPNAME] earned about [fill PWCONTINGFIL] a month
    from [fill JOBEMPFIL].
    Does that still sound about right?

        (1)  Yes
        (2)  No

         @
```

Enter Number   **PWCONTINGFIX**

```
    What is the correct monthly amount?

        $@
```

Mark One Only   **BIGPWCON**

```
    DO NOT READ TO RESPONDENT

    THE MONTHLY AMOUNT, $[fill PWCONTINGFIX:,], IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only   **BIGCON5**

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill CONTOTAL5:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only   **BIGCON4**

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill CONTOTAL4:,],
    IS UNUSUALLY [fill LGSMFIL].

         (1)  BACK UP AND CORRECT
         (P)  Proceed

          @
```

Mark One Only   **BIGCON3**

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill CONTOTAL3:,],
    IS UNUSUALLY [fill LGSMFIL].

         (1)  BACK UP AND CORRECT
         (P)  Proceed

          @
```

Mark One Only   **BIGCON2**

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill CONTOTAL2:,],
    IS UNUSUALLY [fill LGSMFIL].

         (1)  BACK UP AND CORRECT
         (P)  Proceed

          @
```

Mark One Only   **BIGCON1**

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill CONTOTAL1:,],
    IS UNUSUALLY [fill LGSMFIL].

         (1)  BACK UP AND CORRECT
         (P)  Proceed

          @
```

Mark One Only   **TAKEHOME**

```
    [fill REGPAYFIL] the amounts you gave
    me [fill HISHER] take-home pay, or were they [fill HISHER]
    gross pay BEFORE any taxes and other deductions were taken out?
                                                    [r]H[n]
         (1)  Take-home pay (net, after deductions)
         (2)  Gross (total) pay (before deductions)
         (3)  No deductions (gross pay = net pay)

          @
```

Mark One Only   **GETGROSS**

> This survey needs to get people's gross income amounts. Do you know
> [fill HISHER] gross pay amounts, or do you have records available,
> such as pay stubs, that would show the gross amount?
>
>   (1) Yes
>   (2) No
>
>   @

Multiple Entry   **GROSSPAYM5**

> What were the gross pay amounts in [fill MONTH5]?
>
> ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
> ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
> ENTER (N) FOR NO MORE
>
>   Old net amount(s):   New gross amounts:
> $[fill GROSSFIL:,] $@1
> $[fill P1M5_2:,] $@2
> $[fill P1M5_3:,] $@3
> $[fill P1M5_4:,] $@4
> $[fill P1M5_5:,] $@5

Mark One Only   **GROSSM5VER**

> DO NOT READ TO RESPONDENT
>
> THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],
> $[fill GTOTAL5:,], IS UNUSUALLY [fill LGSMFIL].
>
>   (1)   BACK UP AND CORRECT
>   (P)   PROCEED
>
>   @

Mark One Only   **ALLGROSSM5**

> DO NOT READ TO RESPONDENT
>
> ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?
>
>   (1) Yes, all amounts are gross
>   (2) No, some net amounts remain
>
>   @

Multiple Entry   **GROSSPAYM4**

> What were the gross pay amounts in [fill MONTH4]?
>
> ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
> ENTER (N) FOR NO MORE
>
>   Old net amount(s):   New gross amounts:
> $[fill GROSSFIL:,] $@1
> $[fill P1M4_2:,] $@2
> $[fill P1M4_3:,] $@3
> $[fill P1M4_4:,] $@4
> $[fill P1M4_5:,] $@5

Mark One Only

GROSSM4VER

```
    DO NOT READ TO RESPONDENT

    THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],
    $[fill GTOTAL4:,], IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  PROCEED

         @
```

Mark One Only

ALLGROSSM4

```
    DO NOT READ TO RESPONDENT

    ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

        (1)  Yes, all amounts are gross
        (2)  No, some net amounts remain

         @
```

Multiple Entry

GROSSPAYM3

```
    What were the gross pay amounts in [fill MONTH3]?

    ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
    ENTER (N) FOR NO MORE

        Old net amount(s):     New gross amounts:
        $[fill GROSSFIL:,]          $@1
        $[fill P1M3_2:,]            $@2
        $[fill P1M3_3:,]            $@3
        $[fill P1M3_4:,]            $@4
        $[fill P1M3_5:,]            $@5
```

Mark One Only

GROSSM3VER

```
    DO NOT READ TO RESPONDENT

    THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
    $[fill GTOTAL3:,], IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  PROCEED

         @
```

Mark One Only

ALLGROSSM3

```
    DO NOT READ TO RESPONDENT

    ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

        (1)  Yes, all amounts are gross
        (2)  No, some net amounts remain

         @
```

Multiple Entry   **GROSSPAYM2**

```
        What were the gross pay amounts in [fill MONTH2]?

        ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
        ENTER (N) FOR NO MORE

            Old net amount(s):      New gross amounts:
            $[fill GROSSFIL:,]           $@1
            $[fill P1M2_2:,]          $@2
            $[fill P1M2_3:,]          $@3
            $[fill P1M2_4:,]          $@4
            $[fill P1M2_5:,]          $@5
```

Mark One Only   **GROSSM2VER**

```
        DO NOT READ TO RESPONDENT

        THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],
        $[fill GTOTAL2:,], IS UNUSUALLY [fill LGSMFIL].

            (1)  BACK UP AND CORRECT
            (P)  PROCEED

             @
```

Mark One Only   **ALLGROSSM2**

```
        DO NOT READ TO RESPONDENT

        ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

            (1)  Yes, all amounts are gross
            (2)  No, some net amounts remain

             @
```

Multiple Entry   **GROSSPAYM1**

```
        What were the gross pay amounts in [fill MONTH1]?

        ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
        ENTER (N) FOR NO MORE

            Old net amount(s):      New gross amounts:
            $[fill GROSSFIL:,]           $@1
            $[fill P1M1_2:,]          $@2
            $[fill P1M1_3:,]          $@3
            $[fill P1M1_4:,]          $@4
            $[fill P1M1_5:,]          $@5
```

Mark One Only   **GROSSM1VER**

```
        DO NOT READ TO RESPONDENT

        THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],
        $[fill GTOTAL1:,], IS UNUSUALLY [fill LGSMFIL].

            (1)  BACK UP AND CORRECT
            (P)  PROCEED

             @
```

Mark One Only

ALLGROSSM1

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

    (1)  Yes, all amounts are gross
    (2)  No, some net amounts remain

      @
```

Enter Number

GROSSPAYANN

```
What was the gross annual amount?

      $@
```

Mark One Only

ALLGROSSANN

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

    (1)  Yes, all amounts are gross
    (2)  No, some net amounts remain

      @
```

Multiple Entry

MLMOREJ

```
Earlier you told me that since [fill MONTH1] 1st, you also
worked for the following employer(s):
**READ LIST OF EMPLOYERS ABOVE**
What was the total amount of income you received from
[fill EMPLOYERFIL] in [fill MONTH5]?
ENTER (N) FOR NONE OR NO MORE                        [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
@51  @52  @53  @54  @55
How about in [fill MONTH4]?
@41  @42  @43  @44  @45
And [fill MONTH3]?
@31  @32  @33  @34  @35
And [fill MONTH2]?
@21  @22  @23  @24  @25
And [fill MONTH1]?
@11  @12  @13  @14  @15
[fill ERRORFIL]
```

Mark One Only

SLRYB

```
The next few questions are about the income [fill TEMPNAME]
received from [fill ALLBUS] since [fill BUSSTRTFIL].

[fill DIDFIL] [fill HESHE] draw a regular salary from
this business?  (That is, take a regular paycheck, as opposed to
just treating the profits as [fill HISHER] income.)

    (1)  Yes, [fill DRAWFIL] a regular salary
    (2)  No, [fill TEMP] NOT draw a regular salary

      @
```

Mark One Only   **BPAYHR**

```
        [fill THENEXTQFIL1]
        [fill THENEXTQFIL2]

        How [fill ISWASFIL] [fill TEMPNAME] paid?  [fill C_DOESDIDFIL]
        [fill HESHE] have a set annual salary, [fill DIDFIL]
        the business pay [fill HIMHER] by the hour, or [fill ISWASFIL]
        [fill HESHE] paid some other way?

        [if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW FROM THE
        BUSINESS, *NOT* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]

            (1)  Set annual salary
            (2)  Pay by the hour
            (3)  Paid some other way

             @
```

Enter Number   **BPYRAT**

```
The next questions are about the income [fill TEMPNAME] received
        from [fill ALLBUS].[endif]

        What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
        [fill FROMBIZFIL]?

        READ IF NECESSARY:  Do not include overtime rate here.
        Income earned at overtime rates will be collected later.

        [if BPAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif]
        [if APPENDBUS ne <1> and I_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

        $@ per hour
```

Enter Number   **BHRAPRX**

```
        [fill SORRYFIL]
        Can you give me an approximate amount?

        ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
             @
```

Mark One Only   **PWBPYRAT**

```
        It says here that [fill TEMPNAME] received $[fill I_BPYRAT:,]
        per hour from [fill ALLBUS].  Does that still sound about right?

            (1)  Yes
            (2)  No

             @
```

Enter Number   **PWBPYRATFIX**

```
        Business:  [fill ALLBUS]

        What is the correct REGULAR hourly pay rate?

             $@
```

Mark One Only | **BIGPWBPYRAT**

```
        DO NOT READ TO RESPONDENT

        THE HOURLY RATE ENTERED, $[fill PWBPYRATFIX:,],
        IS UNUSUALLY [fill LGSMFIL].

            (1)  BACK UP AND CORRECT
            (P)  Proceed

              @
```

Mark One Only | **BBIGHOUR**

```
         DO NOT READ TO RESPONDENT

         THE HOURLY RATE ENTERED, $[fill BPYRAT:,] IS UNUSUALLY
         [fill LGSMFIL].

             (1)  BACK UP AND CORRECT
             (P)  Proceed

               @
```

Mark One Only | **BPYPER**

```
The next questions are about the income
        [fill TEMPNAME] received from [fill ALLBUS].[endif]

        How often [fill ISWASFIL] [fill HESHE] paid by [fill ALLBUS]?

            READ IF NECESSARY

            (1)  Once a week
            (2)  Once every 2 weeks
            (3)  Once a month
            (4)  Twice a month
            (5)  Quarterly
            (6)  On commission
            (7)  Some other way
             @
```

Enter Text | **BOTHPY**

```
The next questions are about the income
        [fill TEMPNAME] received from [fill ALLBUS].[endif]

        How often [fill ISWASFIL] [fill HESHE] paid by [fill ALLBUS]?

            READ IF NECESSARY

            (1)  Once a week
            (2)  Once every 2 weeks
            (3)  Once a month
            (4)  Twice a month
            (5)  Quarterly
            (6)  On commission
            (7)  Some other way
             [r]7[n]

        SPECIFY THE OTHER PAY PERIOD:
        @
```

Multiple Entry   **BLSTPY**

```
        [if BPAYHR offpath and BPYRAT offpath and BPYPER offpath]The next questions are about the
income
        [fill TEMPNAME] received from [fill ALLBUS].[endif]

        SHOW CALENDAR ON FLASHCARD E
        FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

        Please look at the calendar.  On what date [fill WASWERE] [fill TEMPNAME]
        last paid (by [fill ALLBUS])?

        ENTER (N) IF NOT PAID DURING REFERENCE PERIOD

            MONTH:  @MON
              DAY:  @DAY
```

Mark One Only   **BPREASYW**

```
        (The next questions are about your gross income from [fill ALLBUS],
        before taxes and other deductions.)

        Last time, we used [fill PWEASYWFIL] to report amounts.
        Is that still a good way to proceed?

            (1)  Yes
            (2)  No

            @
```

Mark One Only   **BEASYWAY**

```
        [if BPAYHR offpath and BPYRAT offpath and BPYPER offpath and BLSTPY@MON offpath]The next
questions are about the income
        [fill TEMPNAME] received from [fill ALLBUS].[endif]
        [if BPREASYW offpath](The goal of this part of the survey is to find out about
        [fill PTEMPNAME] MONTHLY GROSS income from this business,
        BEFORE taxes and other deductions.  We can do that in
        several ways.)
        [else]We have several ways to get to monthly amounts.[endif]
        We can go straight to monthly totals, or we can try to work with
        [if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]quarterly or
annual income amounts,
        if that would be easier.  What's easiest for you?

            (1)  Monthly totals
            [fill ANSFIL]
            [fill ANS3FIL]
            (4)  Quarterly amount
            (5)  Annual amount
            (6)  Some other way

            @
```

Multiple Entry

BMONTHLY

```
The next questions are about the income
        [fill TEMPNAME] received from [fill ALLBUS] which ended back in
        [fill MONTH1].
        [else]The next questions are about the income
        [fill TEMPNAME] received from [fill ALLBUS].
        [endif][endif]How much income [fill RECEIVFIL] from this business BEFORE
        taxes and other deduction...
                                                        [r]H[n]
        [if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW
        FROM THE BUSINESS, *NOT* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]
        ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
        [if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

        [fill MONTHXFIL]
        @5
        [fill MONTH4FIL]
        @4
        [fill MONTH3FIL]
        @3
        [fill MONTH2FIL]
        @2
        [fill MONTH1FIL]
        @1
        [fill SORRYFIL]
```

Mark One Only

PWBMONTH

```
        Things may have changed since then, but I have recorded from last
        time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than $10[else]about $[fill
TOTALS:,][endif] a month
        from the business ([fill ALLBUS]).
        Does that still sound about right?

            (1)  Yes
            (2)  No

            @
```

Enter Number

PWBMONTHFIX

```
        BUSINESS:  [fill ALLBUS]

        What is the correct monthly amount?

            $@
```

Mark One Only

BIGPWBMONTH

```
        DO NOT READ TO RESPONDENT

        THE MONTHLY AMOUNT, $[fill PWBMONTHFIX:,], IS UNUSUALLY [fill LGSMFIL].

            (1)  BACK UP AND CORRECT
            (P)  Proceed

            @
```

Mark One Only

BMONTHLY5_ERR

```
        PROBE:  Can you give me an approximate amount?
            (1)  BACK UP AND CORRECT
            (P)  Proceed
            @
```

BMONTHLY4_ERR

Mark One Only

```
    PROBE:  Can you give me an approximate amount?
          (1)  BACK UP AND CORRECT
          (P)  Proceed
           @
```

BMONTHLY3_ERR

Mark One Only

```
    PROBE:  Can you give me an approximate amount?
          (1)  BACK UP AND CORRECT
          (P)  Proceed
           @
```

BMONTHLY2_ERR

Mark One Only

```
    PROBE:  Can you give me an approximate amount?
          (1)  BACK UP AND CORRECT
          (P)  Proceed
           @
```

BMONTHLY1_ERR

Mark One Only

```
    PROBE:  Can you give me an approximate amount?
          (1)  BACK UP AND CORRECT
          (P)  Proceed
           @
```

BBIGMONTH5

Mark One Only

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill BMONTHLY@5:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

BBIGMONTH4

Mark One Only

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill BMONTHLY@4:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

BBIGMONTH3

Mark One Only

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill BMONTHLY@3:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

BBIGMONTH2

Mark One Only

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill BMONTHLY@2:,],
IS UNUSUALLY [fill LGSMFIL].

      (1)  BACK UP AND CORRECT
      (P)  Proceed

        @
```

BBIGMONTH1

Mark One Only

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill BMONTHLY@1:,],
IS UNUSUALLY [fill LGSMFIL].

      (1)  BACK UP AND CORRECT
      (P)  Proceed

        @
```

BVARY

Mark One Only

```
Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

      (1)  The same
      (2)  Varied

        @
```

BSAME

Enter Number

```
[if BVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL]
paychecks [fill AREWEREFIL] the same each time.[endif]

What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[if BVARY offpath]ENTER (V) FOR VARIES[endif]
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

      $@
```

BPAYAPRX

Enter Number

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

      $@
```

Mark One Only

PWBSAME

```
      I have recorded from last time that [fill TEMPNAME] had a gross
      [fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than $10[else]about $[fill
TOTALS:,][endif] from this
      business.  Does that still sound about right?

         (1)  Yes
         (2)  No

          @
```

Enter Number

PWBSAMEFIX

```
     BUSINESS:  [fill ALLBUS]

     What is the correct [fill WEEKMTHFIL] amount?

          $@
```

Mark One Only

BIGPWBSAME

```
    DO NOT READ TO RESPONDENT

    THE MONTHLY AMOUNT, $[fill PWBSAMEFIX:,], IS UNUSUALLY [fill LGSMFIL].

         (1)  BACK UP AND CORRECT
         (P)  Proceed

          @
```

Mark One Only

BBIGSAME

```
    DO NOT READ TO RESPONDENT

    THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,
    $[fill BSAME:,], IS UNUSUALLY [fill LGSMFIL].

         (1)  BACK UP AND CORRECT
         (P)  Proceed

           @
```

Mark One Only

BCALCPYVR

```
    That comes out to about $[fill BPAYMONFIL:,] per month.
    Does that sound about right?

         (1)  Yes
         (2)  No

           @
```

Enter Number

BSAMECHK

```
    What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
    taxes and deductions?

          $@
```

BP1M

Multiple Entry

```
 Please tell me the GROSS AMOUNT, before deductions, of each
 paycheck [fill TEMPNAME] [fill RECEIVFIL]
 from [fill ALLBUS]...
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill SORRYFIL]
 [fill MONTHXFIL] [fill PAYDAYFIL5]
@51   @52   @53   @54   @55

 [fill MONTH4FIL]  [fill PAYDAYFIL4]
@41   @42   @43   @44   @45

 [fill MONTH3FIL]  [fill PAYDAYFIL3]
@31   @32   @33   @34   @35

 [fill MONTH2FIL]  [fill PAYDAYFIL2]
@21   @22   @23   @24   @25

 [fill MONTH1FIL]  [fill PAYDAYFIL1]
@11   @12   @13   @14   @15
[fill ERRORFIL]
```

PWBP1M

Mark One Only

```
    Things may have changed since then, but I have recorded from last
    time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than $10[else]about $[fill
TOTALS:,][endif] a month
    from [fill ALLBUS].
    Does that still sound about right?

        (1)  Yes
        (2)  No

        @
```

PWBP1MFIX

Enter Number

```
    BUSINESS:  [fill ALLBUS]

    What is the correct monthly amount?

        $@
```

BIGPWBP1M

Mark One Only

```
    DO NOT READ TO RESPONDENT

    THE MONTHLY AMOUNT, $[fill PWBP1MFIX:,], IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

        @
```

BP1M5_ERR

Mark One Only

```
    PROBE:  Can you give me an approximate amount?
        (1)  BACK UP AND CORRECT
        (P)  Proceed
        @
```

Mark One Only **BP1M4_ERR**

```
    PROBE:  Can you give me an approximate amount?
          (1)  BACK UP AND CORRECT
          (P)  Proceed
           @
```

Mark One Only **BP1M3_ERR**

```
    PROBE:  Can you give me an approximate amount?
          (1)  BACK UP AND CORRECT
          (P)  Proceed
           @
```

Mark One Only **BP1M2_ERR**

```
    PROBE:  Can you give me an approximate amount?
          (1)  BACK UP AND CORRECT
          (P)  Proceed
           @
```

Mark One Only **BP1M1_ERR**

```
    PROBE:  Can you give me an approximate amount?
          (1)  BACK UP AND CORRECT
          (P)  Proceed
           @
```

Mark One Only **BMTOT5VER**

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill BMTOTAL5:,], IS
    UNUSUALLY [fill LGSMFIL].

          (1)  BACK UP AND CORRECT
          (P)  Proceed

            @
```

Mark One Only **BMTOT4VER**

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill BMTOTAL4:,], IS
    UNUSUALLY [fill LGSMFIL].

          (1)  BACK UP AND CORRECT
          (P)  Proceed

            @
```

Mark One Only **BMTOT3VER**

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill BMTOTAL3:,], IS
    UNUSUALLY [fill LGSMFIL].

          (1)  BACK UP AND CORRECT
          (P)  Proceed

            @
```

Mark One Only   **BMTOT2VER**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill BMTOTAL2:,], IS
UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

Mark One Only   **BMTOT1VER**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill BMTOTAL1:,], IS
UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

Mark One Only   **BEXTRA1**

```
Based on pay frequency, we may have missed one or more paychecks.
Was there a month when [fill TEMPNAME] received additional checks?

     IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
     IF NO, PRESS (P) TO PROCEED.

     @
```

Mark One Only   **BRATECHG**

```
Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular
hourly pay rate at [fill ALLBUS] [fill ISWASFIL]
$[fill BPYRAT].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time
[fill BUSSTRTFIL], or did [fill HISHER] salary change
[fill SINCETHENFIL]?

     (1)  Same pay rate throughout; NO raise/decrease
     (2)  RAISE/DECREASE

       @
```

Multiple Entry   **BSTRTPAY**

```
When did that $[fill BPYRAT:,] an hour pay rate first show up
in [fill PTEMPNAME] paycheck?

     MONTH: @MTH
       DAY: @DAY
```

Enter Number   **BPYRAT2**

```
What was [fill PTEMPNAME] hourly pay rate before that?
[if APPENDBUS ne <1> and I_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

       $@ per hour
```

Enter Number   **BHRAPRX2**

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

     $@
```

Mark One Only   **PWBPYRAT2**

```
It says here that [fill TEMPNAME] received $[fill I_BPYRAT]
per hour from [fill ALLBUS].  Does that still sound about right?

     (1)  Yes
     (2)  No

       @
```

Enter Number   **PWBPYRAT2FIX**

```
BUSINESS:  [fill ALLBUS]

What is the correct REGULAR hourly pay rate?

     $@
```

Mark One Only   **BIGPWBPYRAT2**

```
DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, $[fill PWBPYRAT2FIX:,],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

Mark One Only   **BBIGHOUR2**

```
DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, $[fill BPYRAT2:,], IS UNUSUALLY
[fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

Mark One Only   **BCALCHRVR**

```
Earlier you stated that [fill TEMPNAME] usually worked
[fill HRSBS] hours per week.  At $[fill BPYRAT:,], that works out to
about $[fill PAYHOURFIL:,] [fill WEEKFIL].
Does that sound about right?

     (1)  Yes
     (2)  No

       @
```

Enter Number

BESTHR1

```
        What is your best estimate of [fill PTEMPNAME] income
        BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]
        at that $[fill BPYRAT:,] pay rate?

             $@
```

Mark One Only

BCALCHRV2

```
        $[fill BPYRAT2:,] per hour works out to about $[fill PAYHOUR2FIL:,]
        [fill WEEKFIL].
        Does that sound about right?

             (1)  Yes
             (2)  No

              @
```

Enter Number

BESTHR2

```
        What is your best estimate of [fill PTEMPNAME] income
        BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]
        at $[fill BPYRAT2:,] pay rate?

             $@
```

Enter Number

BQTRAMT

```
        What was [fill PTEMPNAME] income before taxes
        and personal deductions from [fill ALLBUS]
        for the most recent quarter (or the most recent quarter
        that you can tell me about)?

        [if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

             $@
```

Enter Number

BAPXQTR

```
        [fill SORRYFIL]
        Can you give me an approximate quarterly salary amount --
        within a couple thousand dollars or so?

        ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

             $@
```

Mark One Only

PWBQTR

```
        I have recorded from last time that [fill TEMPNAME] had a gross
        quarterly income of [if TOTALS eq <0>]less than $10[else]about $[fill TOTALS:,][endif] from
this
        [fill ALLBUS].  Does that still sound about right?

             (1)  Yes
             (2)  No

              @
```

Enter Number

PWBQTRFIX

```
BUSINESS:  [fill ALLBUS]

What is the correct quarterly amount?

    $@
```

Mark One Only

BIGPWBQTR

```
DO NOT READ TO RESPONDENT

THE QUARTERLY AMOUNT, $[fill PWBQTRFIX:,], IS UNUSUALLY [fill LGSMFIL].

    (1)   BACK UP AND CORRECT
    (P)   Proceed

      @
```

Mark One Only

BBIGQTR

```
DO NOT READ TO RESPONDENT

THE QUARTERLY RATE ENTERED, $[fill BQTRAMT:,], IS UNUSUALLY
[fill LGSMFIL].

    (1)   BACK UP AND CORRECT
    (P)   Proceed

      @
```

Multiple Entry

BQTRMNTH

```
And when did that quarter close?

(What was the last month and year of the quarter that
the [fill QTRAMTFIL] dollars applies to?)

      MONTH:  @MTH
       YEAR:  @YEAR
```

Enter Number

BAMOUNT1

```
What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]
with [fill ALLBUS] [fill BIZENDFIL]

[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@
```

Enter Number

BAPXAMT1

```
[fill SORRYFIL]
Can you give me an approximate annual salary amount - within a
couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

    $@
```

Mark One Only

PWBAMT1

```
        I have recorded from last time that [fill TEMPNAME] had a gross
        annual amount of [if PAYANN1FIL eq <0>]less than $10[else]about $[fill PAYANN1FIL:,][endif]
from this business
        ([fill ALLBUS]).  Does that still sound about right?

        (1)  Yes
        (2)  No

         @
```

Enter Number

PWBAMT1FIX

```
    BUSINESS:  [fill ALLBUS]

    What is the correct annual amount?

        $@
```

Mark One Only

BIGPWBAMT1

```
    DO NOT READ TO RESPONDENT

    THE ANNUAL AMOUNT, $[fill PWBAMT1FIX:,], IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only

BBIGAMT1

```
    DO NOT READ TO RESPONDENT

    THE ANNUAL AMOUNT ENTERED, $[fill PAYANN1FIL:,], IS UNUSUALLY
    [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only

BSAMEAMT1

```
    [fill HASWASFIL] [fill HISHER] [fill CURRENTFIL] for the whole time
    [fill BUSSTRTFIL], or did [fill HISHER] salary change
    [fill SINCETHENFIL]?

        (1)  Same [fill CURRENTFIL] throughout; NO raise/decrease
        (2)  RAISE/DECREASE

         @
```

Multiple Entry

BSTRTANN1

```
    When did that $[fill PAYANN1FIL:,] annual salary first show up in
    [fill PTEMPNAME] paycheck?

        MONTH: @MTH
          DAY: @DAY
```

Enter Number   **BAMOUNT2**

> What was [fill PTEMPNAME] annual salary before that?
>
> [if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
>
> $@

Enter Number   **BAPXAMT2**

> [fill SORRYFIL]
> Can you give me an approximate annual salary amount?
>
> ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
>
> $@

Mark One Only   **PWBAMT2**

> I have recorded from last time that [fill TEMPNAME] had a gross
> annual amount of [if PAYANN1FIL eq <0>]less than $10[else]about $[fill PAYANN1FIL:,][endif] from this business
> ([fill ALLBUS]). Does that still sound about right?
>
>   (1) Yes
>   (2) No
>
>   @

Enter Number   **PWBAMT2FIX**

> BUSINESS: [fill ALLBUS]
>
> What is the correct annual amount?
>
> $@

Mark One Only   **BIGPWBAMT2**

> DO NOT READ TO RESPONDENT
>
> THE ANNUAL AMOUNT, $[fill PWBAMT2FIX:,], IS UNUSUALLY [fill LGSMFIL].
>
>   (1) BACK UP AND CORRECT
>   (P) Proceed
>
>   @

Mark One Only   **BBIGAMT2**

> DO NOT READ TO RESPONDENT
>
> THE ANNUAL AMOUNT ENTERED, $[fill PAYANN1FIL:,], IS UNUSUALLY
> [fill LGSMFIL].
>
>   (1) BACK UP AND CORRECT
>   (P) Proceed
>
>   @

BCALCANN1

Mark One Only

```
That $[fill PAYANN2FIL:,] annual income, divided by 12 months,
works out to be about $[fill PAYANN1FIL:,] a month.  Does that sound
about right for a gross monthly amount?

     (1)  Yes
     (2)  No

     @
```

BESTANN1

Enter Number

```
What is your best estimate of [fill PTEMPNAME] average gross
monthly income from [fill ALLBUS] at that annual salary rate?

     $@
```

BCALCANN2

Mark One Only

```
And for [fill HISHER] salary before that...
$[fill PAYANN1FIL:,] divided by 12 is about $[fill PAYANN2FIL:,].
Is that about right for a gross monthly amount?

     (1)  Yes
     (2)  No

      @
```

BESTANN2

Enter Number

```
What is your best estimate of [fill PTEMPNAME] average
gross monthly income from [fill ALLBUS] at that
annual salary rate?

     $@
```

BTRYMNTH

Multiple Entry

```
Let's try [fill ANOTHERFIL].
How much [fill RECEIVFIL] BEFORE deductions from
[fill ALLBUS]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

[fill ERRORFIL]
```

Mark One Only | **PWBTRYMNTH**

```
        Things may have changed since then, but I have recorded from last
        time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than $10[else]about $[fill
TOTALS:,][endif] a month
        from this business ([fill ALLBUS]).
        Does that still sound about right?

           (1)   Yes
           (2)   No

           @
```

Enter Number | **PWBTRYMNTHFIX**

```
        BUSINESS:  [fill ALLBUS]

        What is the correct monthly amount?

           $@
```

Mark One Only | **BIGPWBTRYMNTH**

```
        DO NOT READ TO RESPONDENT

        THE MONTHLY AMOUNT, $[fill PWBTRYMNTHFIX:,], IS UNUSUALLY [fill LGSMFIL].

           (1)   BACK UP AND CORRECT
           (P)   Proceed

           @
```

Mark One Only | **BTRYMTH5_ERR**

```
        PROBE:  Can you give me an approximate amount?
           (1)   BACK UP AND CORRECT
           (P)   Proceed
            @
```

Mark One Only | **BTRYMTH4_ERR**

```
        PROBE:  Can you give me an approximate amount?
           (1)   BACK UP AND CORRECT
           (P)   Proceed
            @
```

Mark One Only | **BTRYMTH3_ERR**

```
        PROBE:  Can you give me an approximate amount?
           (1)   BACK UP AND CORRECT
           (P)   Proceed
            @
```

Mark One Only | **BTRYMTH2_ERR**

```
        PROBE:  Can you give me an approximate amount?
           (1)   BACK UP AND CORRECT
           (P)   Proceed
            @
```

<div style="text-align: right">

BTRYMTH1_ERR
</div>

Mark One Only

```
PROBE:  Can you give me an approximate amount?
    (1)  BACK UP AND CORRECT
    (P)  Proceed
     @
```

<div style="text-align: right">

BBIGTRY5
</div>

Mark One Only

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill BTRYMNTH@5:,],
IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

<div style="text-align: right">

BBIGTRY4
</div>

Mark One Only

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill BTRYMNTH@4:,],
IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

<div style="text-align: right">

BBIGTRY3
</div>

Mark One Only

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill BTRYMNTH@3:,],
IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

<div style="text-align: right">

BBIGTRY2
</div>

Mark One Only

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill BTRYMNTH@2:,],
IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only

BBIGTRY1

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill BTRYMNTH@1:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only

BANYTIPS

```
    Other than [fill HISHER] regular income, since [fill MONTH1] 1st,
    did [fill TEMPNAME] receive any tips, bonuses, overtime pay,
    or commissions from [fill HISHER] work with [fill ALLBUS]?

        (1)  Yes
        (2)  No

         @
```

Mark One Only

BTIPS

```
    Did the income amounts we just talked about include all of
    [fill PTEMPNAME] tips, bonuses, overtime pay, or commissions
    from [fill ALLBUS]?

        (1)  Yes
        (2)  No

         @
```

Multiple Entry

BTIPSAMT

```
    How much [fill RECEIVFIL] in tips, bonuses, overtime pay,
    or commissions [fill FROMBIZFIL]...
    READ IF NECESSARY: Your best estimate here is fine.

    ENTER (N) FOR NONE OR NO MORE
    ENTER (S) FOR SAME AS PREVIOUS AMOUNT
    [fill MONTHXFIL]
    @51  @52  @53  @54  @55

    [fill MONTH4FIL]
    @41  @42  @43  @44  @45

    [fill MONTH3FIL]
    @31  @32  @33  @34  @35

    [fill MONTH2FIL]
    @21  @22  @23  @24  @25

    [fill MONTH1FIL]
    @11  @12  @13  @14  @15
    [fill ERRORFIL]
```

PWBTIPSAMT

Mark One Only

```
Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWBTIPAMTFIL:,] a month
from this business ([fill ALLBUS]).
Does that still sound about right?

    (1)  Yes
    (2)  No

      @
```

PWBTIPFIX

Enter Number

```
BUSINESS:  [fill ALLBUS]

What is the correct monthly amount?

     $@
```

BIGPWBTIP

Mark One Only

```
DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, $[fill PWBTIPFIX:,], IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

      @
```

BBIGTIP5

Mark One Only

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill BTIPTOTAL5:,],
IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

      @
```

BBIGTIP4

Mark One Only

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill BTIPTOTAL4:,],
IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

      @
```

BBIGTIP3

Mark One Only

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill BTIPTOTAL3:,],
IS UNUSUALLY [fill LGSMFIL].

     (1)   BACK UP AND CORRECT
     (P)   Proceed

       @
```

BBIGTIP2

Mark One Only

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill BTIPTOTAL2:,],
IS UNUSUALLY [fill LGSMFIL].

     (1)   BACK UP AND CORRECT
     (P)   Proceed

       @
```

BBIGTIP1

Mark One Only

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill BTIPTOTAL1:,],
IS UNUSUALLY [fill LGSMFIL].

     (1)   BACK UP AND CORRECT
     (P)   Proceed

       @
```

BTAKEHOME

Mark One Only

```
Just to be sure -- were the amounts you gave me [fill HISHER]
take-home pay, or were they [fill HISHER] gross pay BEFORE any
taxes and other deductions were taken out?                [r]H[n]

     (1)   Take-home pay (net, after deductions)
     (2)   Gross (total) pay (before deductions)
     (3)   No deductions (gross pay = net pay)

       @
```

BGETGROSS

Mark One Only

```
This survey needs to get people's gross income amounts.  Do you know
[fill HISHER] gross pay amounts, or do you have records available,
such as pay stubs, that would show the gross amount?

     (1)   Yes
     (2)   No

       @
```

Multiple Entry

BGROSSPAYM5

```
What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

     Old net amount(s):    New gross amounts:
     $[fill GROSSFIL:,]         $@1
     $[fill BP1M5_2:,]          $@2
     $[fill BP1M5_3:,]          $@3
     $[fill BP1M5_4:,]          $@4
     $[fill BP1M5_5:,]          $@5
```

Mark One Only

BGROSSM5VER

```
DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],
$[fill BGTOTAL5:,], IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  PROCEED

      @
```

Mark One Only

BALLGROSSM5

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

     (1)  Yes, all amounts are gross
     (2)  No, some net amounts remain

      @
```

Multiple Entry

BGROSSPAYM4

```
What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

     Old net amount(s):    New gross amounts:
     $[fill GROSSFIL:,]         $@1
     $[fill BP1M4_2:,]          $@2
     $[fill BP1M4_3:,]          $@3
     $[fill BP1M4_4:,]          $@4
     $[fill BP1M4_5:,]          $@5
```

Mark One Only

BGROSSM4VER

```
DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],
$[fill BGTOTAL4:,], IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  PROCEED

      @
```

Mark One Only   **BALLGROSSM4**

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

    (1)  Yes, all amounts are gross
    (2)  No, some net amounts remain

      @
```

Multiple Entry   **BGROSSPAYM3**

```
What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

    Old net amount(s):    New gross amounts:
    $[fill GROSSFIL:,]         $@1
    $[fill BP1M3_2:,]          $@2
    $[fill BP1M3_3:,]          $@3
    $[fill BP1M3_4:,]          $@4
    $[fill BP1M3_5:,]          $@5
```

Mark One Only   **BGROSSM3VER**

```
DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
$[fill BGTOTAL3:,], IS UNUSUALLY [fill LGSMFIL].

    (1)   BACK UP AND CORRECT
    (P)   PROCEED

      @
```

Mark One Only   **BALLGROSSM3**

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

    (1)  Yes, all amounts are gross
    (2)  No, some net amounts remain

      @
```

Multiple Entry   **BGROSSPAYM2**

```
What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

    Old net amount(s):    New gross amounts:
    $[fill GROSSFIL:,]         $@1
    $[fill BP1M2_2:,]          $@2
    $[fill BP1M2_3:,]          $@3
    $[fill BP1M2_4:,]          $@4
    $[fill BP1M2_5:,]          $@5
```

Mark One Only | BGROSSM2VER

```
    DO NOT READ TO RESPONDENT

    THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],
    $[fill BGTOTAL2:,], IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  PROCEED

         @
```

Mark One Only | BALLGROSSM2

```
    DO NOT READ TO RESPONDENT

    ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

        (1)  Yes, all amounts are gross
        (2)  No, some net amounts remain

         @
```

Multiple Entry | BGROSSPAYM1

```
    What were the gross pay amounts in [fill MONTH1]?

    ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
    ENTER (N) FOR NO MORE

        Old net amount(s):    New gross amounts:
        $[fill GROSSFIL:,]         $@1
        $[fill BP1M1_2:,]          $@2
        $[fill BP1M1_3:,]          $@3
        $[fill BP1M1_4:,]          $@4
        $[fill BP1M1_5:,]          $@5
```

Mark One Only | BGROSSM1VER

```
    DO NOT READ TO RESPONDENT

    THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],
    $[fill BGTOTAL1:,], IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  PROCEED

         @
```

Mark One Only | BALLGROSSM1

```
    DO NOT READ TO RESPONDENT

    ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

        (1)  Yes, all amounts are gross
        (2)  No, some net amounts remain

         @
```

Enter Number | BGROSSPAYANN

```
    What was the gross annual amount?

        $@
```

Mark One Only

BALLGROSSANN

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

     (1)  Yes, all amounts are gross
     (2)  No, some net amounts remain

      @
```

Mark One Only

OINCB

```
[fill ASIDEFRMFIL] [fill MONTH1] 1st)
did [fill TEMPNAME] receive any [fill OTHERFIL] income for
[fill SELF] out of the money that [fill ALLBUS] brought in,
or from the profits of the business?
                                                    [r]H[n]
     (1)  Yes
     (2)  No

      @
```

Multiple Entry

OINCAMT

```
What was the total amount of other income [fill HESHE] received
from [fill ALLBUS]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@51  @52  @53  @54  @55

[fill MONTH4FIL]
@41  @42  @43  @44  @45

[fill MONTH3FIL]
@31  @32  @33  @34  @35

[fill MONTH2FIL]
@21  @22  @23  @24  @25

[fill MONTH1FIL]
@11  @12  @13  @14  @15
[fill ERRORFIL]
```

Mark One Only

PWOINCAMT

```
Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWOINCAMTFIL:,] a month
in other income from this business ([fill ALLBUS]).
Does that still sound about right?

     (1)  Yes
     (2)  No

      @
```

Enter Number

PWOINCFIX

```
Business:  [fill ALLBUS]

What is the correct monthly amount?

      $@
```

Mark One Only

LSTB

HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT
THE NET PROFIT OR LOSS FROM [FILL ALLBUS]?

      (1) YES
      (2) NO

        @

Multiple Entry

PRFTB

For [fill ALLBUS], what was [fill YOURSHAREFIL]
the net profit or loss [fill BIZDATESFIL] Net profit
or loss is the difference between gross receipts
and expenses.

                                              [r]H[n]
ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

      Net profit amount: $@1

      OR

      Net loss amount: $@2

Multiple Entry

ANNPRFT

Can you give me an annual figure?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: $@1

OR

Net loss amount: $@2

Mark One Only

PWPRFTB

Things may have changed since then, but I have recorded from last
time that [fill PTEMPNAME] share of the net [fill PRFTLOSSFIL]
from [fill ALLBUS] was about [fill PWPRFTBFIL:,] in four months.
Does that still sound about right?

      (1) Yes
      (2) No

        @

Multiple Entry

PWPRFTBFIX

BUSINESS: [fill ALLBUS]

What is the correct 4-month total net profit or loss?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: $@1

OR

Net loss amount: $@2

Mark One Only   **PRFTBCHK**

```
        Does that [fill PRFTLOSSFIL] include [fill PTEMPNAME] own income
        from this business (that we talked about earlier), or do we need to
        add [fill HISHER] income to the [fill PRFTLOSSFIL] to get a total
        net profit or loss?

            (1)  Salary/draw is included in the net profit/loss amount
            (2)  Add salary/draw to net profit/loss amount to get total
                 net profit/loss

               @
```

Multiple Entry   **MLMOREB**

```
     Earlier you told me that since [fill MONTH1] 1st, you
     also had the following businesses:
     **READ LIST OF BUSINESSES ABOVE**
     What was the total amount of income you received from
     [fill BUSINESSFIL] so far this month?
     ENTER (N) FOR NONE OR NO MORE                           [r]H[n]
     ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ERRORFIL]
     @51  @52  @53  @54  @55
     How about in [fill MONTH4]?
     @41  @42  @43  @44  @45
     And in [fill MONTH3]?
     @31  @32  @33  @34  @35
     And in [fill MONTH2]?
     @21  @22  @23  @24  @25
     And in [fill MONTH1]?
     @11  @12  @13  @14  @15
```

Mark One Only   **MOONLITE**

```
        People sometimes earn extra money doing work outside of their
        regular jobs, such as freelancing, consulting, or moonlighting.
        Other than what we've already talked about, did [fill TEMPNAME]
        do any of that kind of work since [fill MONTH1] 1st?
                                                            [r]H[n]
            (1)  Yes
            (2)  No

               @
```

Multiple Entry

MLM

```
What was the total amount of income [fill TEMPNAME] received
from this work so far this month?
                                                     [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ERRORFIL]

@51  @52  @53  @54  @55

How about in [fill MONTH4]?
@41  @42  @43  @44  @45

And [fill MONTH3]?
@31  @32  @33  @34  @35

And [fill MONTH2]?
@21  @22  @23  @24  @25

And [fill MONTH1]?
@11  @12  @13  @14  @15
```

Mark One Only

PWMLM4

```
Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWMLM4FIL:,] a month
from additional work.
Does that still sound about right?

     (1)  Yes
     (2)  No

      @
```

Enter Number

PWMLM4FIX

```
What is the correct monthly amount?

     $@
```

Mark One Only

ROLLOVR1

```
Earlier you said that [fill TEMPNAME] received a lump sum payment
from [fill LUMPFIL].
Did [fill HESHE] re-invest or "roll over" any of the money into
an IRA or some other kind of retirement plan?

     (1)  Yes
     (2)  No

      @
```

Mark One Only

ROLLOVR2

```
[fill C_DODOES] [fill HESHE] plan to re-invest or
"roll over" any of the money?

     (1)  Yes
     (2)  No

      @
```

Enter Number   **ROLLAMT**

```
    How much [fill PLANFIL] "roll over" into
    another RETIREMENT account?

        $@
```

Mark One Only   **DEFER**

```
    At any time since [fill MONTH1] 1st, did [fill TEMPNAME]
    receive any kind of deferred payment or final paycheck
    from a job or business that ended before [fill MONTH1] 1st?

        (1)  Yes
        (2)  No

         @
```

Enter Number   **DEFERAMT**

```
    What was the total amount of income [fill TEMPNAME] received
    since [fill MONTH1] 1st?

        $@
```

Multiple Entry   **LUMP1YN**

```
received any Pension or
        Retirement Lump Sums yet this month?
                (1)  Yes
                (2)  No
                 @5

        SHOW CALENDAR ON FLASHCARD E
        FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

        In which of the last four months -- [fill MONTH1], [fill MONTH2],
        [fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [if @5 eq <1>]also [endif]
        receive Pension or Retirement Lump Sums?
        ENTER (A) FOR ALL REMAINING MONTHS
        ENTER (N) FOR NONE OR NO MORE
                (1)  Yes      (2)  No

                [fill MONTH1]  @1     [fill MONTH3]  @3
                [fill MONTH2]  @2     [fill MONTH4]  @4
```

Multiple Entry

LUMP1AMT

```
How much [fill RECEIVFIL]
in Pension or Retirement Lump Sum
income...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@51   @52   @53   @54   @55

[fill MONTH4FIL]
@41   @42   @43   @44   @45

[fill MONTH3FIL]
@31   @32   @33   @34   @35

[fill MONTH2FIL]
@21   @22   @23   @24   @25

[fill MONTH1FIL]
@11   @12   @13   @14   @15
```

Mark One Only

PWLUMP1AMT

```
Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWLUMP1FIL:,] a month
in Pension or Retirement Lump Sum income.
Does that still sound about right?

     (1)  Yes
     (2)  No

      @
```

Enter Number

PWLUMP1FIX

```
Income:  PENSION OR RETIREMENT LUMP SUM

What is the correct monthly amount?

     $@
```

Mark One Only

BIGPWLUMP1

```
DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, $[fill PWLUMP1FIX:,], IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only

BIGLUMP15

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX:,]
IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGLUMP14**

```
    DO NOT READ TO RESPONDENT

    THE AMOUNT ENTERED - $[fill INDEX2:,]
    IS UNUSUALLY LARGE.

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

Mark One Only **BIGLUMP13**

```
    DO NOT READ TO RESPONDENT

    THE AMOUNT ENTERED - $[fill INDEX3:,]
    IS UNUSUALLY LARGE.

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

Mark One Only **BIGLUMP12**

```
    DO NOT READ TO RESPONDENT

    THE AMOUNT ENTERED - $[fill INDEX4:,]
    IS UNUSUALLY LARGE.

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

Mark One Only **BIGLUMP11**

```
    DO NOT READ TO RESPONDENT

    THE AMOUNT ENTERED - $[fill INDEX5:,]
    IS UNUSUALLY LARGE.

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

Multiple Entry   **LUMP2YN**

```
received any Severence Pay
      yet this month?
          (1)  Yes
          (2)  No
           @5

      SHOW CALENDAR ON FLASHCARD E
      FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

      In which of the last four months -- [fill MONTH1], [fill MONTH2],
      [fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [if @5 eq <1>]also [endif]
      receive Severence Pay?
      ENTER (A) FOR ALL REMAINING MONTHS
      ENTER (N) FOR NONE OR NO MORE
          (1)  Yes     (2)  No

          [fill MONTH1]  @1     [fill MONTH3]  @3
          [fill MONTH2]  @2     [fill MONTH4]  @4
```

Multiple Entry   **LUMP2AMT**

```
      How much [fill RECEIVFIL]
      in Severance Pay income...

      ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
      [fill MONTHXFIL]
      @51   @52   @53   @54   @55

      [fill MONTH4FIL]
      @41   @42   @43   @44   @45

      [fill MONTH3FIL]
      @31   @32   @33   @34   @35

      [fill MONTH2FIL]
      @21   @22   @23   @24   @25

      [fill MONTH1FIL]
      @11   @12   @13   @14   @15
```

Mark One Only   **PWLUMP2AMT**

```
      Things may have changed since then, but I have recorded from last
      time that [fill TEMPNAME] earned about [fill PWLUMP2FIL:,] a month
      in Severance Pay income.
      Does that still sound about right?

          (1)  Yes
          (2)  No

           @
```

Enter Number   **PWLUMP2FIX**

```
      Income:  SEVERANCE PAY

      What is the correct monthly amount?

          $@
```

Mark One Only   **BIGPWLUMP2**

```
      DO NOT READ TO RESPONDENT

      THE MONTHLY AMOUNT, $[fill PWLUMP2FIX:,], IS UNUSUALLY [fill LGSMFIL].

          (1)   BACK UP AND CORRECT
          (P)   Proceed

            @
```

Mark One Only   **BIGLUMP25**

```
      DO NOT READ TO RESPONDENT

      THE AMOUNT ENTERED - $[fill INDEX:,]
      IS UNUSUALLY LARGE.

          (1)   BACK UP AND CORRECT
          (P)   Proceed

            @
```

Mark One Only   **BIGLUMP24**

```
      DO NOT READ TO RESPONDENT

      THE AMOUNT ENTERED - $[fill INDEX2:,]
      IS UNUSUALLY LARGE.

          (1)   BACK UP AND CORRECT
          (P)   Proceed

            @
```

Mark One Only   **BIGLUMP23**

```
      DO NOT READ TO RESPONDENT

      THE AMOUNT ENTERED - $[fill INDEX3:,]
      IS UNUSUALLY LARGE.

          (1)   BACK UP AND CORRECT
          (P)   Proceed

            @
```

Mark One Only   **BIGLUMP22**

```
      DO NOT READ TO RESPONDENT

      THE AMOUNT ENTERED - $[fill INDEX4:,]
      IS UNUSUALLY LARGE.

          (1)   BACK UP AND CORRECT
          (P)   Proceed

            @
```

Mark One Only

BIGLUMP21

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX5:,]
IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

Mark One Only

LFREC

```
DO NOT READ TO RESPONDENT

Did the respondent use any records to
answer any labor force earnings questions?

     (1)  Yes
     (2)  No

       @
```

Multiple Entry   **CSHMTHB**

```
        SHOW CALENDAR ON FLASHCARD E

        Earlier I recorded that [fill TEMPNAME] received
        [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH1].
        Did [fill HESHE] also receive those payments
        in [fill MONTH2], [fill MONTH3], [fill MONTH4],
        or [fill MONTH5]?

        ENTER (A) FOR ALL REMAINING MONTHS
        ENTER (N) FOR NONE

            (1)  Yes     (2)  No

            [fill MONTH2]  @2
            [fill MONTH3]  @3
            [fill MONTH4]  @4
            [fill MONTH5]  @5
```

Multiple Entry   **CSHMTH**

```
        Earlier I recorded that [fill TEMPNAME] received
        [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].
        [fill C_HAVHAS] [fill HESHE] received any of those
        payments yet this month?

            (1)  Yes
            (2)  No
             @5

        SHOW CALENDAR ON FLASHCARD E
        In which of the last four months -- [fill MONTH1],
        [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
        [fill HESHE][if @5 eq <1>] also[endif] receive those payments?
        ENTER (A) FOR ALL REMAINING MONTHS
        ENTER (N) FOR NO MORE

                 (1) Yes      (2) No
        [fill MONTH1]?  @1      [fill MONTH3]?  @3
        [fill MONTH2]?  @2      [fill MONTH4]?  @4
```

Multiple Entry   **YBEG20**

```
        What changed in [fill PTEMPNAME] life
        that caused [fill HIMHER] to need
        [fill INCTYP1] [fill INCTYP2]
        in [fill MONTH5]?  Anything else?

     ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

            [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
            [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce or widowed
            [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
            [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
            [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
            [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
            [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
            [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
            [if @9 eq <9>]X [else]  [endif](9)  Other  [if @9 eq <9>]SPECIFY:
              @SP1
              @SP2[endif]

              @KEY [fill ERRORFIL]
```

Multiple Entry **YSTOP21**

```
    Why did [fill TEMPNAME] stop receiving
    [fill INCTYP1] [fill INCTYP2]
    in [fill MONTH4]?

        (1)  Got a job or earning increased
        (2)  Family situation changed
        (3)  Others in the household earned enough money
        (4)  Penalized or sanctioned for non-cooperation
        (5)  Time limit expired
        (6)  Didn't want to use up time limit
        (7)  Chose not to participate
        (8)  The money is not worth it
        (9)  Other  [if @1 eq <9>]SPECIFY:


        @SP1
        @SP2[endif]

        @1
```

Multiple Entry **YBEG21**

```
    What changed in [fill PTEMPNAME] life
    that caused [fill HIMHER] to need
    [fill INCTYP1] [fill INCTYP2]
    in [fill MONTH4]? Anything else?

 ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

        [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
        [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce or widowed
        [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
        [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
        [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
        [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
        [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
        [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
        [if @9 eq <9>]X [else]  [endif](9)  Other  [if @9 eq <9>]SPECIFY:
          @SP1
          @SP2[endif]

        @KEY  [fill ERRORFIL]
```

Multiple Entry **YSTOP22**

```
    Why did [fill TEMPNAME] stop receiving
    [fill INCTYP1] [fill INCTYP2]
    in [fill MONTH3]?

        (1)  Got a job or earning increased
        (2)  Family situation changed
        (3)  Others in the household earned enough money
        (4)  Penalized or sanctioned for non-cooperation
        (5)  Time limit expired
        (6)  Didn't want to use up time limit
        (7)  Chose not to participate
        (8)  The money is not worth it
        (9)  Other  [if @1 eq <9>]SPECIFY:

        @SP1
        @SP2[endif]

        @1
```

Multiple Entry

YBEG22

```
        What changed in [fill PTEMPNAME] life
        that caused [fill HIMHER] to need
        [fill INCTYP1] [fill INCTYP2]
        in [fill MONTH3]? Anything else?

  ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

          [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
          [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce or widowed
          [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
          [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
          [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
          [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
          [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
          [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
          [if @9 eq <9>]X [else]  [endif](9)  Other  [if @9 eq <9>]SPECIFY:
            @SP1
            @SP2[endif]

            @KEY  [fill ERRORFIL]
```

Multiple Entry

YSTOP23

```
        Why did [fill TEMPNAME] stop receiving
        [fill INCTYP1] [fill INCTYP2]
        in [fill MONTH2]?

          (1)  Got a job or earning increased
          (2)  Family situation changed
          (3)  Others in the household earned enough money
          (4)  Penalized or sanctioned for non-cooperation
          (5)  Time limit expired
          (6)  Didn't want to use up time limit
          (7)  Chose not to participate
          (8)  The money is not worth it
          (9)  Other  [if @1 eq <9>]SPECIFY:

          @SP1
          @SP2[endif]

            @1
```

Multiple Entry

YBEG23

```
        What changed in [fill PTEMPNAME] life
        that caused [fill HIMHER] to need
        [fill INCTYP1] [fill INCTYP2]
        in [fill MONTH2]? Anything else?

  ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

          [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
          [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce or widowed
          [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
          [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
          [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
          [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
          [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
          [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
          [if @9 eq <9>]X [else]  [endif](9)  Other  [if @9 eq <9>]SPECIFY:
            @SP1
            @SP2[endif]

            @KEY  [fill ERRORFIL]
```

Multiple Entry   **BEG120**

```
      When did [fill TEMPNAME] start receiving
      [fill INCTYP1] [fill INCTYP2]?

            MONTH:  @MON
             YEAR:  @YEAR
```

Multiple Entry   **BEG120A**

```
      When did [fill TEMPNAME] start receiving
      [fill INCTYP1] [fill INCTYP2]?

            MONTH:  [fill BEG120@MON]
             YEAR:  [fill BEG120@YEAR]

      When did [fill TEMPNAME] start receiving
      [fill INCTYP1] [fill INCTYP2]
      on [fill HISHER] own, or in [fill HISHER] own name?

            MONTH:  @MO
             YEAR:  @YR
```

Mark One Only   **BEG120B**

```
      [fill RECEIVFIL]?

            (1)  Yes
            (2)  No

             @
```

Multiple Entry   **BEG120C**

```
      When did [fill TEMPNAME] start receiving
      [fill INCTYP1] [fill INCTYP2]
      CONTINUOUSLY, every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

            MONTH:  @MTH
             YEAR:  @YR
```

Multiple Entry   **YBEG220**

```
      What changed in [fill PTEMPNAME] life
      that caused [fill HIMHER] to need
      [fill INCTYP1] [fill INCTYP2][if MONTH1FIL eq <>]?[endif]
      [if MONTH1FIL ne <>][fill MONTH1FIL] [endif]Anything else?

   ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

         [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
         [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce or widowed
         [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
         [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
         [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
         [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
         [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
         [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
         [if @9 eq <9>]X [else]  [endif](9)  Other  [if @9 eq <9>]SPECIFY:
            @SP1
            @SP2[endif]

            @KEY  [fill ERRORFIL]
```

Multiple Entry

CSHAMT15

```
much [fill RECEIVFIL] from
[fill INCTYP1] [fill INCTYP2]...
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AMOUNT AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@51  @52  @53  @54  @55
[fill ERRORFIL]
[fill MONTH4FIL]
@41  @42  @43  @44  @45

[fill MONTH3FIL]
@31  @32  @33  @34  @35

[fill MONTH2FIL]
@21  @22  @23  @24  @25

[fill MONTH1FIL]
@11  @12  @13  @14  @15
```

Mark One Only

CSHSORRY

```
I'm sorry.  That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

 @
```

Mark One Only

PWCSH

```
It says here that [fill TEMPNAME] received [fill I_LASTCSH]
from [fill INCTYP1] [fill INCTYP2]
last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

     (1)  Yes
     (2)  No

     @
```

Enter Number

PWCSHFIX

```
Income Type:  [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

    $@
```

Mark One Only

BIGPWCSH

```
THE AMOUNT ENTERED - [fill PWCSHFIX:,]
IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **CHCK5**

```
      THE AMOUNT ENTERED - [fill INDEX:,]
      IS [fill LGSMFIL].

           (1)   BACK UP AND CORRECT
           (P)   Proceed

            @
```

Mark One Only **CHCK4**

```
      THE AMOUNT ENTERED - [fill INDEX2:,]
      IS [fill LGSMFIL].

           (1)   BACK UP AND CORRECT
           (P)   Proceed

            @
```

Mark One Only **CHCK3**

```
      THE AMOUNT ENTERED - [fill INDEX3:,]
      IS [fill LGSMFIL].

           (1)   BACK UP AND CORRECT
           (P)   Proceed

            @
```

Mark One Only **CHCK2**

```
      THE AMOUNT ENTERED - [fill INDEX4:,]
      IS [fill LGSMFIL].

           (1)   BACK UP AND CORRECT
           (P)   Proceed

            @
```

Mark One Only **CHCK1**

```
      THE AMOUNT ENTERED - [fill INDEX5:,]
      IS [fill LGSMFIL].

           (1)   BACK UP AND CORRECT
           (P)   Proceed

            @
```

Mark One Only   **INCPASS**

Earlier I recorded that [fill TEMPNAME] received pass through
child support payments from a state or county welfare
program.

Were these payments INCLUDED in the amount(s) you just gave me?

PASS THROUGH CHILD SUPPORT MAY ALSO BE KNOWN AS "BONUS"
CHILD SUPPORT OR "DISREGARD PAYMENTS".

    (1) Yes, bonus/pass through amounts are included
    (2) No, amounts do NOT include bonus/pass through
    (3) (did not receive any bonus/pass through income)

    @

Multiple Entry   **PASSAMT5**

How much pass through child support did
[fill TEMPNAME] receive [fill MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill ERRORFIL]

    @5

    [fill MONTH4FIL]
    @4

    [fill MONTH3FIL]
    @3

    [fill MONTH2FIL]
    @2

    [fill MONTH1FIL]
    @1

Mark One Only   **PASSSORRY**

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

 @

Mark One Only   **PWPASS**

It says here that [fill TEMPNAME] received $[fill I_LASTPASS:,]
from [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

    (1) Yes
    (2) No

    @

PWPASSFIX

Enter Number

```
Income Type:  [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

     $@
```

BIGPWPASS

Mark One Only

```
THE AMOUNT ENTERED - [fill PWPASSFIX:,]
IS UNUSUALLY LARGE.

     (1)   BACK UP AND CORRECT
     (P)   Proceed

        @
```

BIGPASS5

Mark One Only

```
THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

     (1)   BACK UP AND CORRECT
     (P)   Proceed

        @
```

BIGPASS4

Mark One Only

```
THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

     (1)   BACK UP AND CORRECT
     (P)   Proceed

        @
```

BIGPASS3

Mark One Only

```
THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

     (1)   BACK UP AND CORRECT
     (P)   Proceed

        @
```

BIGPASS2

Mark One Only

```
THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

     (1)   BACK UP AND CORRECT
     (P)   Proceed

        @
```

Mark One Only   **BIGPASS1**

```
THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

      @
```

Multiple Entry   **CSAGCY5**

```
How much child support was collected by the agency
on [fill PTEMPNAME] behalf in [fill MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill ERRORFIL]

    @5

    [fill MONTH4FIL]
    @4

    [fill MONTH3FIL]
    @3

    [fill MONTH2FIL]
    @2

    [fill MONTH1FIL]
    @1
```

Mark One Only   **CSASORRY**

```
I'm sorry.  That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

 @
```

Mark One Only   **PWCSAGCY**

```
It says here that [fill TEMPNAME] received $[fill I_LASTCSA:,]
from [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

    (1)  Yes
    (2)  No

     @
```

Enter Number   **PWCSAGCYFIX**

```
Income Type:  [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

    $@
```

Mark One Only **BIGPWCSAGCY**

```
      THE AMOUNT ENTERED - [fill PWCSAGCYFIX:,]
      IS UNUSUALLY LARGE.

            (1)  BACK UP AND CORRECT
            (P)  Proceed

          @
```

Mark One Only **BIGCSAGCY5**

```
      THE AMOUNT ENTERED - [fill INDEX:,]
      IS [fill LGSMFIL].

            (1)  BACK UP AND CORRECT
            (P)  Proceed

          @
```

Mark One Only **BIGCSAGCY4**

```
      THE AMOUNT ENTERED - [fill INDEX2:,]
      IS [fill LGSMFIL].

            (1)  BACK UP AND CORRECT
            (P)  Proceed

          @
```

Mark One Only **BIGCSAGCY3**

```
      THE AMOUNT ENTERED - [fill INDEX3:,]
      IS [fill LGSMFIL].

            (1)  BACK UP AND CORRECT
            (P)  Proceed

          @
```

Mark One Only **BIGCSAGCY2**

```
      THE AMOUNT ENTERED - [fill INDEX4:,]
      IS [fill LGSMFIL].

            (1)  BACK UP AND CORRECT
            (P)  Proceed

          @
```

Mark One Only **BIGCSAGCY1**

```
      THE AMOUNT ENTERED - [fill INDEX5:,]
      IS [fill LGSMFIL].

            (1)  BACK UP AND CORRECT
            (P)  Proceed

          @
```

Mark One Only   **KIDONLY**

```
      Were [fill PTEMPNAME]
      [fill INCTYP1] [fill INCTYP2]
      payments for both adults AND children in the household,
      or JUST the children?

           (1)  Both adults and children
           (2)  Children only

            @
```

Multiple Entry   **CASHCOV**

```
Who [fill ISWASFIL] [fill PTEMPNAME]
[if MONTHXFIL ne <>][fill MONTHXFIL][endif]
[fill INCTYP1] [fill INCTYP2]
payment for?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NONE/NO MORE
RE-ENTER LINE NUMBER TO DELETE

     @KEY [fill ERRORFIL]
```

Multiple Entry   **WICMNTHB**

```
      SHOW CALENDAR ON FLASHCARD E

      Earlier I recorded that [fill TEMPNAME] received
      WIC, or the Women, Infants and Children Nutrition Program
      in [fill MONTH1].
      Did [fill HESHE] also receive those benefits
      in [fill MONTH2], [fill MONTH3], [fill MONTH4],
      or [fill MONTH5]?

      ENTER (A) FOR ALL REMAINING MONTHS
      ENTER (N) FOR NO MORE

           (1)  Yes     (2)  No

           [fill MONTH2]  @WIC2
           [fill MONTH3]  @WIC3
           [fill MONTH4]  @WIC4
           [fill MONTH5]  @WIC5
```

Multiple Entry   **WICMNTH**

```
        Earlier I recorded that [fill TEMPNAME] received WIC, or the Women,
        Infants and Children Nutrition Program.  [fill C_HAVHAS] [fill TEMPNAME] received
        any benefits from the WIC program yet this month?

            (1)  Yes
            (2)  No
             @WIC5

        SHOW CALENDAR ON FLASHCARD E
        In which of the last four months -- [fill MONTH1], [fill MONTH2],
        [fill MONTH3], or [fill MONTH4] -- did [fill HESHE][if @WIC5 eq <1>] also[endif]
        receive WIC benefits?

        ENTER (A) FOR ALL REMAINING MONTHS
        ENTER (N) FOR NO MORE
                    (1) Yes       (2) No

            [fill MONTH1]?  @WIC1     [fill MONTH3]?  @WIC3
            [fill MONTH2]?  @WIC2     [fill MONTH4]?  @WIC4
```

Multiple Entry   **WYBEG20**

```
        What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
        need WIC in [fill MONTH5]?  Anything else?

    ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

            [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
            [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce or widowed
            [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
            [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
            [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
            [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
            [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
            [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
            [if @9 eq <9>]X [else]  [endif](9)  Other  [if @9 eq <9>]SPECIFY:
              @SP1
              @SP2[endif]

                  @KEY [fill ERRORFIL]
```

Multiple Entry   **WYSTOP21**

```
        Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH4]?

            (1)   Became ineligible because of increased income
            (2)   Became ineligible because of family changes
                  (family member left, over age limit, etc.)
            (3)   Still eligible but could not/chose not to collect
            (4)   Couldn't get to the WIC clinic
            (5)   Benefits are not worth it
            (6)   Other  [if @1 eq <6>]SPECIFY:

             @SP1
             @SP2[endif]

             @1
```

Multiple Entry   **WYBEG21**

```
        What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
        need WIC in [fill MONTH4]?  Anything else?

   ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

            [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
            [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce or widowed
            [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
            [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
            [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
            [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
            [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
            [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
            [if @9 eq <9>]X [else]  [endif](9)  Other  [if @9 eq <9>]SPECIFY:
              @SP1
              @SP2[endif]

              @KEY  [fill ERRORFIL]
```

Multiple Entry   **WYSTOP22**

```
        Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH3]?

        (1)  Became ineligible because of increased income
        (2)  Became ineligible because of family changes
             (family member left, over age limit, etc.)
        (3)  Still eligible but could not/chose not to collect
        (4)  Couldn't get to the WIC clinic
        (5)  Benefits are not worth it
        (6)  Other  [if @1 eq <6>]SPECIFY:

        @SP1
        @SP2[endif]

        @1
```

Multiple Entry   **WYBEG22**

```
        What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
        need WIC in [fill MONTH3]?  Anything else?

   ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

            [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
            [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce or widowed
            [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
            [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
            [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
            [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
            [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
            [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
            [if @9 eq <9>]X [else]  [endif](9)  Other  [if @9 eq <9>]SPECIFY:
              @SP1
              @SP2[endif]

              @KEY  [fill ERRORFIL]
```

Multiple Entry

WYSTOP23

```
Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH2]?

    (1)  Became ineligible because of increased income
    (2)  Became ineligible because of family changes
         (family member left, over age limit, etc.)
    (3)  Still eligible but could not/chose not to collect
    (4)  Couldn't get to the WIC clinic
    (5)  Benefits are not worth it
    (6)  Other  [if @1 eq <6>]SPECIFY:

    @SP1
    @SP2[endif]

    @1
```

Multiple Entry

WYBEG23

```
What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need WIC in [fill MONTH2]?  Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

    [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
    [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce or widowed
    [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
    [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
    [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
    [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
    [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
    [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
    [if @9 eq <9>]X [else]  [endif](9)  Other  [if @9 eq <9>]SPECIFY:
    @SP1
    @SP2[endif]

    @KEY  [fill ERRORFIL]
```

Multiple Entry

WBEG120

```
When did [fill TEMPNAME] start receiving WIC?

    MONTH:  @MON
     YEAR:  @YEAR
```

Multiple Entry

WBEG120A

```
When did [fill TEMPNAME] start receiving WIC?

    MONTH:  [fill WBEG120@MON]
     YEAR:  [fill WBEG120@YEAR]

When did [fill TEMPNAME] start receiving
WIC on [fill HISHER] own, or in [fill HISHER] own name?

    MONTH:  @MO
     YEAR:  @YR
```

Mark One Only

WBEG120B

```
[fill RECEIVFIL]?

    (1)  Yes
    (2)  No

    @
```

Multiple Entry
WBEG120C

```
      When did [fill TEMPNAME] start receiving WIC CONTINUOUSLY, every
      month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

            MONTH:  @MTH
             YEAR:  @YR
```

Multiple Entry
WYBEG220

```
      What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
      need WIC[if MONTH1fil ne <?>] [endif][fill MONTH1FIL]  Anything else?

   ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

          [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
          [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce or widowed
          [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
          [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
          [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
          [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
          [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
          [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
          [if @9 eq <9>]X [else]  [endif](9)  Other  [if @9 eq <9>]SPECIFY:
            @SP1
            @SP2[endif]

          @KEY  [fill ERRORFIL]
```

Multiple Entry
WICPER

```
Who [fill DIDFIL] [fill PTEMPNAME]
[if MONTHXFIL ne <>][fill MONTHXFIL] [endif]WIC benefits cover?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

     @KEY [fill ERRORFIL]
```

Multiple Entry
FSMTHYNB

```
      SHOW CALENDAR ON FLASHCARD E

      Earlier I recorded that [fill TEMPNAME] received
      Food Stamps in [fill MONTH1].
      Did [fill HESHE] also receive Food Stamps
      in [fill MONTH2], [fill MONTH3], [fill MONTH4],
      or [fill MONTH5]?

      ENTER (A) FOR ALL REMAINING MONTHS
      ENTER (N) FOR NONE

          (1)  Yes    (2)  No

          [fill MONTH2]  @2
          [fill MONTH3]  @3
          [fill MONTH4]  @4
          [fill MONTH5]  @5
```

Multiple Entry   **FSMTHYN**

```
        Earlier I recorded that [fill TEMPNAME] [fill WASWEREFIL]
        authorized to receive Food Stamps.  [fill C_HAVHAS] [fill TEMPNAME]
        received any Food Stamp benefits yet this month?

            (1)  Yes
            (2)  No
             @5

        SHOW CALENDAR ON FLASHCARD E

        In which of the last four months -- [fill MONTH1],
        [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
        [fill HESHE] [if @5 eq <1>]also [endif]receive Food Stamps?

        ENTER (A) FOR ALL REMAINING MONTHS
        ENTER (N) FOR NO MORE
            (1) Yes      (2) No

            [fill MONTH1]?  @1     [fill MONTH3]?  @3
            [fill MONTH2]?  @2     [fill MONTH4]?  @4
```

Multiple Entry   **FYBEG20**

```
        What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
        need Food Stamps in [fill MONTH5]?  Anything else?

    ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

            [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
            [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce or widowed
            [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
            [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
            [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
            [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
            [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
            [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
            [if @9 eq <9>]X [else]  [endif](9)  Other  [if @9 eq <9>]SPECIFY:
             @SP1
             @SP2[endif]

             @KEY [fill ERRORFIL]
```

Multiple Entry   **FYSTOP21**

```
        Why did [fill TEMPNAME] stop receiving Food Stamps
        in [fill MONTH4]?

            (1)  Became ineligible because of increased income
            (2)  Became ineligible because of family changes
                 (family member left, over age limit, etc.)
            (3)  Still eligible but could not/chose not to collect
            (4)  Became ineligible because program requirements were
                 not met (did not attend school, job training, etc.)
            (5)  Eligibility ran out because of time limits
            (6)  The money is not worth it
            (7)  Other  [if @1 eq <7>]SPECIFY:

             @SP1
             @SP2[endif]

             @1
```

Multiple Entry   **FYBEG21**

```
        What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
        need Food Stamps in [fill MONTH4]?  Anything else?

    ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

            [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
            [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce or widowed
            [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
            [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
            [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
            [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
            [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
            [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
            [if @9 eq <9>]X [else]  [endif](9)  Other  [if @9 eq <9>]SPECIFY:
              @SP1
              @SP2[endif]

              @KEY  [fill ERRORFIL]
```

Multiple Entry   **FYSTOP22**

```
        Why did [fill TEMPNAME] stop receiving Food Stamps
        in [fill MONTH3]?

            (1)  Became ineligible because of increased income
            (2)  Became ineligible because of family changes
                 (family member left, over age limit, etc.)
            (3)  Still eligible but could not/chose not to collect
            (4)  Became ineligible because program requirements were
                 not met (did not attend school, job training, etc.)
            (5)  Eligibility ran out because of time limits
            (6)  The money is not worth it
            (7)  Other  [if @1 eq <7>]SPECIFY:

            @SP1
            @SP2[endif]

              @1
```

Multiple Entry   **FYBEG22**

```
        What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
        need Food Stamps in [fill MONTH3]?  Anything else?

    ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

            [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
            [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce or widowed
            [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
            [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
            [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
            [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
            [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
            [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
            [if @9 eq <9>]X [else]  [endif](9)  Other  [if @9 eq <9>]SPECIFY:
              @SP1
              @SP2[endif]

              @KEY  [fill ERRORFIL]
```

Multiple Entry

FYSTOP23

```
        Why did [fill TEMPNAME] stop receiving Food Stamps
    in [fill MONTH2]?

        (1)   Became ineligible because of increased income
        (2)   Became ineligible because of family changes
              (family member left, over age limit, etc.)
        (3)   Still eligible but could not/chose not to collect
        (4)   Became ineligible because program requirements were
              not met (did not attend school, job training, etc.)
        (5)   Eligibility ran out because of time limits
        (6)   The money is not worth it
        (7)   Other   [if @1 eq <7>]SPECIFY:

        @SP1
        @SP2[endif]

        @1
```

Multiple Entry

FYBEG23

```
    What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
    need Food Stamps in [fill MONTH2]?  Anything else?

  ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

        [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
        [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce or widowed
        [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
        [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
        [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
        [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
        [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
        [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
        [if @9 eq <9>]X [else]  [endif](9)  Other   [if @9 eq <9>]SPECIFY:
          @SP1
          @SP2[endif]

        @KEY   [fill ERRORFIL]
```

Multiple Entry

FBEG120

```
    When did [fill TEMPNAME] start receiving Food Stamps?

        MONTH:  @MON
         YEAR:  @YEAR
```

Multiple Entry

FBEG120A

```
    When did [fill TEMPNAME] start receiving Food Stamps?

        MONTH:  [fill FBEG120@MON]
         YEAR:  [fill FBEG120@YEAR]

    When did [fill TEMPNAME] start receiving
    Food Stamps on [fill HISHER] own, or in [fill HISHER] own name?

        MONTH:  @MO
         YEAR:  @YR
```

Mark One Only

FBEG120B

```
[fill RECEIVFIL]?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry

FBEG120C

```
When did [fill TEMPNAME] start receiving Food Stamps CONTINUOUSLY,
every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

     MONTH:  @MTH
      YEAR:  @YR
```

Multiple Entry

FYBEG220

```
What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need Food Stamps[if MONTH1fil ne <?>] [endif][fill MONTH1FIL]  Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

     [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
     [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce, or widowed
     [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
     [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
     [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
     [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
     [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
     [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
     [if @9 eq <9>]X [else]  [endif](9)  Other  [if @9 eq <9>]SPECIFY:
       @SP1
       @SP2[endif]

       @KEY  [fill ERRORFIL]
```

Multiple Entry

FSAMT15

```
     How much [fill RECEIVFIL] in
     Food Stamps ...

     ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
     [if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
     [fill ERRORFIL]
     [fill MONTHXFIL]
     @51  @52  @53  @54  @55

     [fill MONTH4FIL]
     @41  @42  @43  @44  @45

     [fill MONTH3FIL]
     @31  @32  @33  @34  @35

     [fill MONTH2FIL]
     @21  @22  @23  @24  @25

     [fill MONTH1FIL]
     @11  @12  @13  @14  @15
```

FSSORRY

Mark One Only

```
I'm sorry.  That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

 @
```

PWFS

Mark One Only

```
It says here that [fill TEMPNAME] received [fill I_LASTFS:,]
in food stamp benefits last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

    (1)  Yes
    (2)  No

     @
```

PWFSFIX

Enter Number

```
Income Type:  FOOD STAMPS

What is the correct monthly amount?

    $@
```

BIGPWFS

Mark One Only

```
THE AMOUNT ENTERED - [fill PWFSFIX:,]
IS UNUSUALLY LARGE.

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

BIGFS5

Mark One Only

```
 THE AMOUNT ENTERED - [fill INDEX:,]
 IS [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

BIGFS4

Mark One Only

```
THE AMOUNT ENTERED - [fill INDEX2:,]
 IS [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only   **BIGFS3**

```
        THE AMOUNT ENTERED - [fill INDEX3:,]
        IS [fill LGSMFIL].

            (1)   BACK UP AND CORRECT
            (P)   Proceed

              @
```

Mark One Only   **BIGFS2**

```
        THE AMOUNT ENTERED - [fill INDEX4:,]
        IS [fill LGSMFIL].

            (1)   BACK UP AND CORRECT
            (P)   Proceed

              @
```

Mark One Only   **BIGFS1**

```
        THE AMOUNT ENTERED - [fill INDEX5:,]
        IS [fill LGSMFIL].

            (1)   BACK UP AND CORRECT
            (P)   Proceed

              @
```

Multiple Entry   **FSPER**

```
Who [fill ISWASFIL] covered by
[fill PTEMPNAME] [fill MONTHXFIL]
Food Stamp benefits?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NO MORE

      @KEY
```

Multiple Entry   **CSMTHB**

```
        SHOW CALENDAR ON FLASHCARD E

        Earlier I recorded that [fill TEMPNAME] received
        child support payments in [fill MONTH1].
        [fill DIDFIL]
        [fill HESHE] also receive those payments
        in [fill MONTH2], [fill MONTH3], [fill MONTH4],
        or [fill MONTH5]?

        ENTER (A) FOR ALL REMAINING MONTHS
        ENTER (N) FOR NONE

            (1)  Yes      (2)   No

            [fill MONTH2]  @2
            [fill MONTH3]  @3
            [fill MONTH4]  @4
            [fill MONTH5]  @5
```

Multiple Entry   **CSMTH**

```
    Earlier I recorded that [fill TEMPNAME] received child support
    payments.  [fill PASSTHRU] [fill TEMPNAME]
    received any[if OTHERFIL ne <>] [fill OTHERFIL][endif] child support payments yet this month?

         (1)  Yes
         (2)  No
          @5

    SHOW CALENDAR ON FLASHCARD E
    In which of the last four months - [fill MONTH1], [fill MONTH2],
    [fill MONTH3], or [fill MONTH4] - did [fill HESHE] [if @5 eq <1>]also[endif]
    receive [fill OTHERFIL] child support payments?

    ENTER (A) FOR ALL REMAINING MONTHS
    ENTER (N) FOR NO MORE
         (1)  Yes      (2)  No

         [fill MONTH1]  @1     [fill MONTH3]  @3
         [fill MONTH2]  @2     [fill MONTH4]  @4
```

Multiple Entry   **CSAMT15**

```
    much [fill RECEIVFIL] in
    child support payments ...

    ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
    [if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW
    [endif]
    [fill MONTHXFIL]
    @51  @52  @53  @54  @55
    [fill MONTH4FIL]
    @41  @42  @43  @44  @45
    [fill MONTH3FIL]
    @31  @32  @33  @34  @35
    [fill MONTH2FIL]
    @21  @22  @23  @24  @25
    [fill MONTH1FIL]
    @11  @12  @13  @14  @15
    [fill ERRORFIL]
```

Mark One Only   **CSSORRY**

```
    I'm sorry.  That information doesn't seem to be in my computer.
    Can you give me an approximate amount?

    IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
    IF NO, ENTER (P) TO PROCEED

     @
```

Mark One Only   **PWCS**

```
    It says here that [fill TEMPNAME] received [fill I_LASTCS:,]
    in child support last [fill MONTHXFIL].
    Does that still sound about right [fill PERIODFIL]?

         (1)  Yes
         (2)  No

         @
```

Enter Number	**PWCSFIX**

```
Income Type:  CHILD SUPPORT

What is the correct monthly amount?

     $@
```

Mark One Only	**BIGPWCS**

```
THE AMOUNT ENTERED - [fill PWCSFIX:,]
IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

       @
```

Mark One Only	**BIGCS5**

```
THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

Mark One Only	**BIGCS4**

```
THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

Mark One Only	**BIGCS3**

```
THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

Mark One Only	**BIGCS2**

```
THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

Mark One Only

BIGCS1

```
     THE AMOUNT ENTERED - [fill INDEX5:,]
     IS [fill LGSMFIL].

          (1)  BACK UP AND CORRECT
          (P)  Proceed

           @
```

Multiple Entry

KCOVBEG

```
Earlier I recorded that [fill TEMPNAME]
received [fill INCTYP1] [fill INCTYP2]
on behalf of **READ NAME(S) OF
CHILD(REN)**.

When did [fill TEMPNAME] begin to receive
[fill INCTYP3] for **READ NAME(S) OF
CHILD(REN)**?

     MONTH:  @STRTMTH
      YEAR:  @STRTYR
```

Multiple Entry

KDMTHYNB

```
SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME]
received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
for **READ NAME(S) OF CHILD(REN)**
in [fill MONTH1].

Did [fill HESHE] also receive
[fill INCTYP3] in [fill MONTH2],
[fill MONTH3], [fill MONTH4], or
[fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE
     (1)  Yes     (2)  No
     [fill MONTH2]  @2
     [fill MONTH3]  @3
     [fill MONTH4]  @4
     [fill MONTH5]  @5
```

Multiple Entry   **KDMTHYN**

```
received any
 [fill INCTYP1] [fill INCTYP2] for
 **READ NAME(S) OF CHILD(REN)** yet this month?
      (1) Yes     (2) No
       @5

 SHOW CALENDAR ON FLASHCARD E

 In which of the last four months -
 [fill MONTH1], [fill MONTH2], [fill MONTH3],
 or [fill MONTH4] - did [fill HESHE] [fill ALSOFIL]
 receive [fill INCTYP3]
 for **READ NAME(S) OF CHILD(REN)**?

 ENTER (A) FOR ALL REMAINING MONTHS
 ENTER (N) FOR NO MORE
      (1) Yes     (2) No
 [fill MONTH1] @1     [fill MONTH3] @3
 [fill MONTH2] @2     [fill MONTH4] @4
```

Multiple Entry   **KIDAMT15**

```
         How much [fill RECEIVFIL]
         in [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] on
         behalf of the [fill GICHILD] ...

         ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
         [if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill ERRORFIL]
         [fill MONTHXFIL]
         @51  @52  @53  @54  @55
         [fill MONTH4FIL]
         @41  @42  @43  @44  @45
         [fill MONTH3FIL]
         @31  @32  @33  @34  @35
         [fill MONTH2FIL]
         @21  @22  @23  @24  @25
         [fill MONTH1FIL]
         @11  @12  @13  @14  @15
```

Mark One Only   **KIDSORRY**

```
         I'm sorry.  That information doesn't seem to be in my computer.
         Can you give me an approximate amount?

         IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
         IF NO, ENTER (P) TO PROCEED

          @
```

Mark One Only   **PWKID**

```
         It says here that [fill TEMPNAME] received [fill I_LASTKID:,]
         from [fill INCTYP1] [fill INCTYP2]
         last [fill MONTHXFIL].
         Does that still sound about right [fill PERIODFIL]?

             (1)  Yes
             (2)  No

          @
```

Enter Number   **PWKDFIX**

```
Income Type:  [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

    $@
```

Mark One Only   **BIGPWKAMT**

```
THE AMOUNT ENTERED - [fill PWKDFIX:,]
IS UNUSUALLY LARGE.

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only   **BIGKAMT5**

```
THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only   **BIGKAMT4**

```
THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only   **BIGKAMT3**

```
THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only   **BIGKAMT2**

```
THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only   **BIGKAMT1**

```
        THE AMOUNT ENTERED - [fill INDEX5:,]
        IS [fill LGSMFIL].

            (1)  BACK UP AND CORRECT
            (P)  Proceed

              @
```

Multiple Entry   **SSKIDCOV**

```
  Who did these [fill INCTYP3]
  cover?

  ENTER LINE NUMBER OF PERSON COVERED
  ENTER (A) FOR ALL PERSONS COVERED
  ENTER (N) FOR NONE/NO MORE
  RE-ENTER LINE NUMBER TO DELETE

       @KEY [fill ERRORFIL]
```

Multiple Entry   **RESNSS**

```
        Earlier I recorded that [fill TEMPNAME] received
        [fill INCTYP1][if INCTYP2 ne <>][fill INCTYP2][endif][if SSCLDYN@SELF eq <1> or SSYN eq <1>
or SSFLG eq <1>] for [fill SELF][endif].

        What is the reason [fill HESHE] [fill AREIS] getting [fill INCTYP1][if INCTYP2 ne <>] [fill
INCTYP2][endif]?
        Any other reason?

        ENTER (N) IF NO SECOND REASON

            (1)  Retired
            (2)  Disabled
            (3)  Widowed or surviving child
            (4)  Spouse or dependent child
            (5)  Other reason  [if @1 eq <5> or @2 eq <5>]SPECIFY:  @SP[endif]

             @1    @2
```

Enter Number   **AGESS**

```
        [if RESNSS@1 offpath]
        Earlier I recorded that [fill TEMPNAME] received
        [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

        At what age did [fill TEMPNAME] begin receiving
        [fill INCTYP1] [if INCTYP2 ne <>][fill INCTYP2] [endif]because of
        [fill HISHER] disability?

        (REPORT AGE IN YEARS)

            AGE:  @
```

Mark One Only   **JNTSSYN**

```
    [if (GICODE eq <1> or GICODE eq <2>) and RESNSS@1 offpath and AGESS offpath]Earlier I
recorded that [fill TEMPNAME] received
    [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

    (Since [fill MONTH1] 1st,)
    Did [fill TEMPNAME] receive [fill INCTYP1] [fill INCTYP2]
    jointly with [fill HISHER] spouse?

        (1)   Yes
        (2)   No

        @
```

Mark One Only   **PWJNTSSYN**

```
    [if GICODE eq <1> or (GICODE eq <2> and RESNSS@1 offpath and AGESS offpath)]Earlier I
recorded that [fill TEMPNAME] received
    [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

    [fill LASTFIL] time I recorded that
    [fill TEMPNAME] received [if GICODE eq <1> or (GICODE eq <2> and RESNSS@1 offpath and AGESS
offpath)]it[else][fill INCTYP1] [fill INCTYP2][endif]
    jointly with [fill HISHER] spouse.
    Is that still the case?

        (1)   Yes, receive jointly with spouse
        (2)   No, do NOT receive jointly with spouse

        @
```

Mark One Only   **WHENSS**

```
    [if JNTSSYN offpath and RESNSS@1 offpath]Earlier I recorded that [fill TEMPNAME] received
    [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

    On what day of the month are [fill HISHER] payments
    usually deposited?

        (1)   First day of the month
        (2)   Third day of the month
        (3)   2nd, 3rd, or 4th Wednesday
        (4)   Other

        @
```

Multiple Entry   **TRANTYP**

```
    Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]
    received transportation assistance.  Did [fill HESHE] receive...

        (1)  Yes     (2)  No

...gas vouchers?                                        @1

...bus or subway tokens or passes?                     @2

...help registering, repairing, or insuring a car?     @3

...rides to a doctor's office or medical appointment?  @4

...some other kind of transportation assistance?       @5
    [if @5 eq <1>]What was that?
    @SP[endif]
```

Multiple Entry

GASVSCE

```
     Did [fill HESHE] receive the gas vouchers through a government
     social service agency or through someplace else?

     ENTER ALL THAT APPLY
     ENTER (N) FOR NO MORE
     RE-ENTER PRECODE TO DELETE

         [if @1 eq <1>]X [else]  [endif](1)  Government agency
         [if @2 eq <2>]X [else]  [endif](2)  Someplace else
                 [if @2 eq <2>]What was that?
             @SP[endif]

             @KEY  [fill ERRORFIL]
```

Multiple Entry

GASMTH

```
     [fill C_HAVHAS] [fill TEMPNAME] received any gas vouchers
     yet this month?
         (1)  Yes
         (2)  No

          @5

     SHOW CALENDAR ON FLASHCARD E
     In which of the last four months -- [fill MONTH1],
     [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
     [fill HESHE] [if @5 eq <1>]also [endif]receive gas vouchers?

     ENTER (A) FOR ALL REMAINING MONTHS
     ENTER (N) FOR NO MORE
         (1)  Yes     (2)  No

         [fill MONTH1]  @1     [fill MONTH3]  @3
         [fill MONTH2]  @2     [fill MONTH4]  @4
```

Multiple Entry

GASMTHB

```
     SHOW CALENDAR ON FLASHCARD E

     Earlier I recorded that [fill TEMPNAME] received
     gas vouchers in [fill MONTH1].
     Did [fill HESHE] also receive those payments
     in [fill MONTH2], [fill MONTH3], [fill MONTH4],
     or [fill MONTH5]?

     ENTER (A) FOR ALL REMAINING MONTHS
     ENTER (N) FOR NONE

         (1)  Yes     (2)  No

         [fill MONTH2]  @2
         [fill MONTH3]  @3
         [fill MONTH4]  @4
         [fill MONTH5]  @5
```

Multiple Entry

GASAMT

```
How much [fill RECEIVFIL] in
gas vouchers ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
 [fill MONTHXFIL]
@51  @52  @53  @54  @55
[fill MONTH4FIL]
@41  @42  @43  @44  @45
[fill MONTH3FIL]
@31  @32  @33  @34  @35
[fill MONTH2FIL]
@21  @22  @23  @24  @25
[fill MONTH1FIL]
@11  @12  @13  @14  @15
[fill ERRORFIL]
```

Mark One Only

GASSORRY

```
I'm sorry.  That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

 @
```

Mark One Only

PWGAS

```
It says here that [fill TEMPNAME] received [fill I_LASTGAS:,]
in gas vouchers last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

    (1)  Yes
    (2)  No

     @
```

Enter Number

PWGASFIX

```
Income Type:  GAS VOUCHERS

What is the correct monthly amount?

    $@
```

Mark One Only

BIGPWGAS

```
THE AMOUNT ENTERED - [fill PWGASFIX:,]
IS UNUSUALLY LARGE.

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

<div style="text-align: right">**BIGGAS5**</div>

Mark One Only

```
        THE AMOUNT ENTERED - [fill INDEX:,]
        IS [fill LGSMFIL].

            (1)   BACK UP AND CORRECT
            (P)   Proceed

              @
```

<div style="text-align: right">**BIGGAS4**</div>

Mark One Only

```
        THE AMOUNT ENTERED - [fill INDEX2:,]
        IS [fill LGSMFIL].

            (1)   BACK UP AND CORRECT
            (P)   Proceed

              @
```

<div style="text-align: right">**BIGGAS3**</div>

Mark One Only

```
        THE AMOUNT ENTERED - [fill INDEX3:,]
        IS [fill LGSMFIL].

            (1)   BACK UP AND CORRECT
            (P)   Proceed

              @
```

<div style="text-align: right">**BIGGAS2**</div>

Mark One Only

```
        THE AMOUNT ENTERED - [fill INDEX4:,]
        IS [fill LGSMFIL].

            (1)   BACK UP AND CORRECT
            (P)   Proceed

              @
```

<div style="text-align: right">**BIGGAS1**</div>

Mark One Only

```
        THE AMOUNT ENTERED - [fill INDEX5:,]
        IS [fill LGSMFIL].

            (1)   BACK UP AND CORRECT
            (P)   Proceed

              @
```

Multiple Entry   **TOKENSCE**

```
    Did [fill HESHE] receive the bus or subway tokens
    or passes through a government social service agency or through
    someplace else?

    ENTER ALL THAT APPLY
    ENTER (N) FOR NO MORE
    RE-ENTER PRECODE TO DELETE

         [if @1 eq <1>]X [else]  [endif](1)  Government agency
         [if @2 eq <2>]X [else]  [endif](2)  Someplace else
              [if @2 eq <2>]What was that?
           @SP[endif]

           @KEY  [fill ERRORFIL]
```

Multiple Entry   **TOKMTH**

```
received any bus or subway tokens
      or passes yet this month?
           (1)  Yes
           (2)  No

            @5

      SHOW CALENDAR ON FLASHCARD E
      In which of the last four months -- [fill MONTH1],
      [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
      [fill HESHE] [if @5 eq <1>]also [endif]receive bus or subway tokens or
      passes?

      ENTER (A) FOR ALL REMAINING MONTHS
      ENTER (N) FOR NO MORE
           (1)  Yes     (2)  No

           [fill MONTH1]  @1      [fill MONTH3]  @3
           [fill MONTH2]  @2      [fill MONTH4]  @4
```

Multiple Entry   **TOKMTHB**

```
      SHOW CALENDAR ON FLASHCARD E

      Earlier I recorded that [fill TEMPNAME] received
      bus or subway tokens or passes in [fill MONTH1].
      Did [fill HESHE] also receive those payments
      in [fill MONTH2], [fill MONTH3], [fill MONTH4],
      or [fill MONTH5]?

      ENTER (A) FOR ALL REMAINING MONTHS
      ENTER (N) FOR NO MORE

           (1)  Yes     (2)  No

           [fill MONTH2]  @2
           [fill MONTH3]  @3
           [fill MONTH4]  @4
           [fill MONTH5]  @5
```

Multiple Entry   **TOKAMT**

```
    How much [fill RECEIVFIL] in
    bus or subway tokens or passes ...

    ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
    [if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
    [fill MONTHXFIL]
    @51  @52  @53  @54  @55
    [fill MONTH4FIL]
    @41  @42  @43  @44  @45
    [fill MONTH3FIL]
    @31  @32  @33  @34  @35
    [fill MONTH2FIL]
    @21  @22  @23  @24  @25
    [fill MONTH1FIL]
    @11  @12  @13  @14  @15
    [fill ERRORFIL]
```

Mark One Only   **TOKSORRY**

```
    I'm sorry.  That information doesn't seem to be in my computer.
    Can you give me an approximate amount?

    IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
    IF NO, ENTER (P) TO PROCEED

     @
```

Mark One Only   **PWTOK**

```
    It says here that [fill TEMPNAME] received [fill I_LASTTOK:,]
    in bus or subway tokens or passes last [fill MONTHXFIL].
    Does that still sound about right [fill PERIODFIL]?

        (1)  Yes
        (2)  No

         @
```

Enter Number   **PWTOKFIX**

```
    Income Type:  BUS/SUBWAY TOKENS/PASSES

    What is the correct monthly amount?

        $@
```

Mark One Only   **BIGPWTOK**

```
    THE AMOUNT ENTERED - [fill PWTOKFIX:,]
    IS UNUSUALLY LARGE.

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only

BIGTOK5

```
THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

    @
```

Mark One Only

BIGTOK4

```
THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

    @
```

Mark One Only

BIGTOK3

```
THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

    @
```

Mark One Only

BIGTOK2

```
THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

    @
```

Mark One Only

BIGTOK1

```
THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

    @
```

Multiple Entry   **FOODTYP**

```
Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]
received some food assistance.
[fill FOODFIL] [fill HESHE]
receive...

      (1)  Yes     (2)  No

...Money, vouchers, or certificates to buy groceries or
   food?                                            @1

...Bags of groceries or packaged foods?            @2

...Any meals from a shelter, soup kitchen, Meals-on-Wheels,
   or other charity?                               @3

...Any other food assistance?                      @4
   [if @4 eq <1>]What was that?  @SP[endif]
```

Multiple Entry   **FOODSCE**

```
Did [fill HESHE] get the grocery money, vouchers,
or certificates through a government social service agency, through
a community or religious charitable organization, through family or
friends, or through someplace else?  Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

     [if @1 eq <1>]X [else]  [endif](1)  Government agency
     [if @2 eq <2>]X [else]  [endif](2)  Community or religious charity
     [if @3 eq <3>]X [else]  [endif](3)  Family or friends
     [if @4 eq <4>]X [else]  [endif](4)  Someplace else
          [if @4 eq <4>]What was that?
       @SP[endif]

       @KEY  [fill ERRORFIL]
```

Mark One Only   **CLOTHTYP**

```
Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]
received clothing assistance or clothes.  Did [fill HESHE]
receive clothes or money or vouchers to buy clothes?

     (1)  Clothes
     (2)  Money or vouchers
     (3)  Both clothes and money or vouchers

      @
```

Multiple Entry

CLOTHSCE

```
        Did [fill HESHE] get that through a government social service
        agency, through a community or religious charitable organization,
        through family or friends, through an employer, or through
        someplace else?  Any place else?

        ENTER ALL THAT APPLY
        ENTER (N) FOR NO MORE
        RE-ENTER PRECODE TO DELETE

            [if @1 eq <1>]X [else]  [endif](1)  Government agency
            [if @2 eq <2>]X [else]  [endif](2)  Community or religious charity
            [if @3 eq <3>]X [else]  [endif](3)  Family or friends
            [if @4 eq <4>]X [else]  [endif](4)  Employer
            [if @5 eq <5>]X [else]  [endif](5)  Someplace else
                    [if @5 eq <5>]What was that?
               @SP[endif]

               @KEY  [fill ERRORFIL]
```

Mark One Only

PUBHSTYP

```
        Earlier you said that [fill TEMPNAME] received assistance
        to help pay for housing since [fill MONTH1] 1st.  Was that
        through Section 8, some other rental assistance program,
        some other kind of housing program, or are you not sure?

            (1)   Section 8
            (2)   Other rental assistance
            (3)   Other housing program
            (4)   Not sure; don't know

             @
```

Multiple Entry

PUBHSSCE

```
        Did [fill HESHE] get that through a government social service
        agency, through a local housing authority, through a community or
        religious charitable organization, or through someplace else?
        Any place else?

        ENTER ALL THAT APPLY
        ENTER (N) FOR NO MORE
        RE-ENTER PRECODE TO DELETE

            [if @1 eq <1>]X [else]  [endif](1)  Government agency
            [if @2 eq <2>]X [else]  [endif](2)  Housing authority
            [if @3 eq <3>]X [else]  [endif](3)  Community or religious charity
            [if @4 eq <4>]X [else]  [endif](4)  Someplace else
                    [if @4 eq <4>]What was that?
               @SP[endif]

               @KEY  [fill ERRORFIL]
```

Multiple Entry   **CASHSCE**

```
     Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]
     received [fill INCTYP1].  Did [fill HESHE] get that through a
     government social service agency, through a community or religious
     charitable organization, through family or friends, or through
     someplace else?  Any place else?

     ENTER ALL THAT APPLY
     ENTER (N) FOR NO MORE
     RE-ENTER PRECODE TO DELETE

        [if @1 eq <1>]X [else]  [endif](1)  Government agency
        [if @2 eq <2>]X [else]  [endif](2)  Community or religious charity
        [if @3 eq <3>]X [else]  [endif](3)  Family or friends
        [if @4 eq <4>]X [else]  [endif](4)  Someplace else
               [if @4 eq <4>]What was that?
          @SP[endif]

          @KEY  [fill ERRORFIL]
```

Mark One Only   **CASHGVT**

```
     Was that through the federal, state, or local government?

        (1)  Federal
        (2)  State
        (3) Local

         @
```

Multiple Entry   **OTHSCE**

```
     Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]
     received [fill INCTYP1].  Did [fill HESHE] get that through a
     government social service agency, through a community or religious
     charitable organization, through family or friends, or
     through someplace else? Any place else?

     ENTER ALL THAT APPLY
     ENTER (N) FOR NO MORE
     RE-ENTER PRECODE TO DELETE

        [if @1 eq <1>]X [else]  [endif](1)  Government agency
        [if @2 eq <2>]X [else]  [endif](2)  Community or Religious Charity
        [if @3 eq <3>]X [else]  [endif](3)  Family or Friends
        [if @4 eq <4>]X [else]  [endif](4)  Someplace else
               [if @4 eq <4>]What was that?
          @SP[endif]

          @KEY  [fill ERRORFIL]
```

Multiple Entry   **MNTHYNB**

```
        SHOW CALENDAR ON FLASHCARD E

        Earlier I recorded that [fill TEMPNAME] received
        [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH1].
        Did [fill HESHE] also receive those payments
        in [fill MONTH2], [fill MONTH3], [fill MONTH4],
        or [fill MONTH5]?

        ENTER (A) FOR ALL REMAINING MONTHS
        ENTER (N) FOR NO MORE

            (1)  Yes      (2)  No

            [fill MONTH2]  @2
            [fill MONTH3]  @3
            [fill MONTH4]  @4
            [fill MONTH5]  @5
```

Multiple Entry   **MNTHYN**

```
        [fill TEMP]
        [fill TEMP2] [fill TEMP3]
        [fill C_HAVHAS] [fill TEMPNAME] received any [fill INCTYP3] yet
        this month?
            (1)  Yes
            (2)  No
             @5

        SHOW CALENDAR ON FLASHCARD E
        In which of the last four months - [fill MONTH1], [fill MONTH2],
        [fill MONTH3], or [fill MONTH4] - did [fill HESHE] [if @5 eq <1>]also [endif]
        receive [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?
        ENTER (A) FOR ALL REMAINING MONTHS
        ENTER (N) FOR NO MORE
            (1)  Yes      (2)  No

            [fill MONTH1]  @1      [fill MONTH3]  @3
            [fill MONTH2]  @2      [fill MONTH4]  @4
```

Multiple Entry   **MYBEG20S**

```
        What set of circumstances led [fill TEMPNAME] to need
        [fill INCTYP1] [fill INCTYP2]
        in [fill MONTH5]?  Anything else?

   ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

            [if @1 eq <1>]X [else]  [endif](1)  Needed the money
            [if @2 eq <2>]X [else]  [endif](2)  Became disabled/blind
            [if @3 eq <3>]X [else]  [endif](3)  Over 65
            [if @4 eq <4>]X [else]  [endif](4)  Other  [if @4 eq <4>]SPECIFY:
                @SP1
                @SP2[endif]

                @KEY  [fill ERRORFIL]
```

Multiple Entry   **MYBEG20L**

```
        What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
        need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH5]?  Anything else?

    ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

            [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
            [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce or widowed
            [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
            [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
            [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
            [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
            [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
            [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
            [if @9 eq <9>]X [else]  [endif](9)  Other  [if @9 eq <9>]SPECIFY:
              @SP1
              @SP2[endif]

              @KEY  [fill ERRORFIL]
```

Multiple Entry   **MYSTOP21**

```
        Why did [fill TEMPNAME] stop receiving [fill INCTYP1]
        [if INCTYP2 ne <>][fill INCTYP2] [endif]in [fill MONTH4]?

            (1)  Became ineligible because of increased income
            (2)  Became ineligible because of family changes
                 (family member left, over age limit, etc.)
            (3)  Still eligible but could not/chose not to collect
            (4)  Became ineligible because program requirements were
                 not met (did not attend school, job training, etc.)
            (5)  Eligibility ran out because of time limits
            (6)  The money is not worth it
            (7)  Other  [if @1 eq <7>]SPECIFY:

            @SP1
            @SP2[endif]

            @1
```

Multiple Entry   **MYBEG21L**

```
        What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
        need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH4]?  Anything else?

    ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

            [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
            [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce or widowed
            [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
            [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
            [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
            [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
            [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
            [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
            [if @9 eq <9>]X [else]  [endif](9)  Other  [if @9 eq <9>]SPECIFY:
              @SP1
              @SP2[endif]

              @KEY  [fill ERRORFIL]
```

Multiple Entry   **MYBEG21S**

```
        What set of circumstances led [fill TEMPNAME] to need
        [fill INCTYP1] [fill INCTYP2]
        in [fill MONTH4]?  Anything else?

   ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

            [if @1 eq <1>]X [else]  [endif](1)  Needed the money
            [if @2 eq <2>]X [else]  [endif](2)  Became disabled/blind
            [if @3 eq <3>]X [else]  [endif](3)  Over 65
            [if @4 eq <4>]X [else]  [endif](4)  Other  [if @4 eq <4>]SPECIFY:

              @SP1
              @SP2[endif]

              @KEY  [fill ERRORFIL]
```

Multiple Entry   **MYSTOP22**

```
        Why did [fill TEMPNAME] stop receiving [fill INCTYP1]
        [if INCTYP2 ne <>][fill INCTYP2] [endif]in [fill MONTH3]?

            (1)  Became ineligible because of increased income
            (2)  Became ineligible because of family changes
                 (family member left, over age limit, etc.)
            (3)  Still eligible but could not/chose not to collect
            (4)  Became ineligible because program requirements were
                 not met (did not attend school, job training, etc.)
            (5)  Eligibility ran out because of time limits
            (6)  The money is not worth it
            (7)  Other  [if @1 eq <7>]SPECIFY:

              @SP1
              @SP2[endif]

              @1
```

Multiple Entry   **MYBEG22L**

```
        What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
        need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH3]?  Anything else?

   ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

            [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
            [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce or widowed
            [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
            [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
            [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
            [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
            [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
            [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
            [if @9 eq <9>]X [else]  [endif](9)  Other  [if @9 eq <9>]SPECIFY:
              @SP1
              @SP2[endif]

              @KEY  [fill ERRORFIL]
```

Multiple Entry   **MYBEG22S**

```
        What set of circumstances led [fill TEMPNAME] to need
        [fill INCTYP1] [fill INCTYP2]
        in [fill MONTH3]?  Anything else?

   ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

           [if @1 eq <1>]X [else]  [endif](1)  Needed the money
           [if @2 eq <2>]X [else]  [endif](2)  Became disabled/blind
           [if @3 eq <3>]X [else]  [endif](3)  Over 65
           [if @4 eq <4>]X [else]  [endif](4)  Other  [if @4 eq <4>]SPECIFY:

             @SP1
             @SP2[endif]

             @KEY  [fill ERRORFIL]
```

Multiple Entry   **MYSTOP23**

```
        Why did [fill TEMPNAME] stop receiving [fill INCTYP1]
        [if INCTYP2 ne <>][fill INCTYP2] [endif]in [fill MONTH2]?

           (1)   Became ineligible because of increased income
           (2)   Became ineligible because of family changes
                 (family member left, over age limit, etc.)
           (3)   Still eligible but could not/chose not to collect
           (4)   Became ineligible because program requirements were
                 not met (did not attend school, job training, etc.)
           (5)   Eligibility ran out because of time limits
           (6)   The money is not worth it
           (7)   Other  [if @1 eq <7>]SPECIFY:

             @SP1
             @SP2[endif]

             @1
```

Multiple Entry   **MYBEG23L**

```
        What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
        need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH2]?  Anything else?

   ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

           [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
           [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce or widowed
           [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
           [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
           [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
           [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
           [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
           [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
           [if @9 eq <9>]X [else]  [endif](9)  Other  [if @9 eq <9>]SPECIFY:
             @SP1
             @SP2[endif]

             @KEY  [fill ERRORFIL]
```

Multiple Entry **MYBEG23S**

```
        What set of circumstances led [fill TEMPNAME] to need
        [fill INCTYP1] [fill INCTYP2]
        in [fill MONTH2]?  Anything else?

   ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

           [if @1 eq <1>]X [else]  [endif](1)  Needed the money
           [if @2 eq <2>]X [else]  [endif](2)  Became disabled/blind
           [if @3 eq <3>]X [else]  [endif](3)  Over 65
           [if @4 eq <4>]X [else]  [endif](4)  Other  [if @4 eq <4>]SPECIFY:

             @SP1
             @SP2[endif]

             @KEY  [fill ERRORFIL]
```

Multiple Entry **MBEG120**

```
        When did [fill TEMPNAME] start receiving [fill INCTYP1][if INCTYP2 ne <>] [fill
INCTYP2][endif]?

              MONTH:  @MON
               YEAR:  @YEAR
```

Multiple Entry **MBEG120A**

```
        When did [fill TEMPNAME] start receiving [fill INCTYP1][if INCTYP2 ne <>] [fill
INCTYP2][endif]?

              MONTH:  [fill MBEG120@MON]
               YEAR:  [fill MBEG120@YEAR]

        When did [fill TEMPNAME] start receiving
        [fill INCTYP1] [fill INCTYP2]
        on [fill HISHER] own, or in [fill HISHER] own name?

              MONTH:  @MO
               YEAR:  @YR
```

Mark One Only **MBEG120B**

```
        [fill RECEIVFIL]
        [fill RECEIVFIL2]?

           (1)  Yes
           (2)  No

            @
```

Multiple Entry **MBEG120C**

```
        When did [fill TEMPNAME] start receiving [fill INCTYP1] [fill INCTYP2]
        CONTINUOUSLY, every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

           MONTH:  @MTH
            YEAR:  @YR
```

Multiple Entry   **MYBEG220L**

```
        What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
        need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][if MONTH1fil ne <?>] [endif][fill
MONTH1FIL]  Anything else?

    ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

            [if @1 eq <1>]X [else]  [endif](1)  New child (or other dependent) or pregnancy
            [if @2 eq <2>]X [else]  [endif](2)  Separation, divorce or widowed
            [if @3 eq <3>]X [else]  [endif](3)  Job loss or wages reduced
            [if @4 eq <4>]X [else]  [endif](4)  Loss or reduction of other income
            [if @5 eq <5>]X [else]  [endif](5)  Became disabled or otherwise unable to work
            [if @6 eq <6>]X [else]  [endif](6)  No change - just decided it was time
            [if @7 eq <7>]X [else]  [endif](7)  No change - just heard about the program
            [if @8 eq <8>]X [else]  [endif](8)  Needed to re-certify
            [if @9 eq <9>]X [else]  [endif](9)  Other  [if @9 eq <9>]SPECIFY:
               @SP1
               @SP2[endif]

               @KEY  [fill ERRORFIL]
```

Multiple Entry   **MYBEG220S**

```
        What set of circumstances led [fill TEMPNAME] to need
        [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][if MONTH1FIL eq <>]?[endif]
        [if MONTH1FIL ne <>][fill MONTH1FIL]  [endif]Anything else?

    ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

            [if @1 eq <1>]X [else]  [endif](1)  Needed the money
            [if @2 eq <2>]X [else]  [endif](2)  Became disabled/blind
            [if @3 eq <3>]X [else]  [endif](3)  Over 65
            [if @4 eq <4>]X [else]  [endif](4)  Other  [if @4 eq <4>]SPECIFY:

               @SP1
               @SP2[endif]

               @KEY  [fill ERRORFIL]
```

Multiple Entry   **MNTHAMT15**

```
how much [fill RECEIVFIL]
        in [fill INCTYP1] [fill INCTYP2] ...

        ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
        [if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
        [fill MONTHXFIL]
        @51   @52   @53   @54   @55
        [fill MONTH4FIL]
        @41   @42   @43   @44   @45
        [fill MONTH3FIL]
        @31   @32   @33   @34   @35
        [fill MONTH2FIL]
        @21   @22   @23   @24   @25
        [fill MONTH1FIL]
        @11   @12   @13   @14   @15
        [fill ERRORFIL]
```

Mark One Only

MNSORRY

```
I'm sorry.  That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

   @
```

Mark One Only

PWMN

```
It says here that [fill TEMPNAME] received [fill I_LASTMN:,]
from [fill INCTYP1] [fill INCTYP2]
last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

    (1)  Yes
    (2)  No

     @
```

Enter Number

PWMNFIX

```
Income Type:  [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

    $@
```

Mark One Only

BIGPWMN

```
THE AMOUNT ENTERED - [fill PWMNFIX:,]
IS UNUSUALLY LARGE.

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only

BIGAMT5

```
THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only

BIGAMT4

```
THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only   **BIGAMT3**

```
    THE AMOUNT ENTERED - [fill INDEX3:,]
    IS [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only   **BIGAMT2**

```
    THE AMOUNT ENTERED - [fill INDEX4:,]
    IS [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only   **BIGAMT1**

```
    THE AMOUNT ENTERED - [fill INDEX5:,]
    IS [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only   **SSPARTB**

```
    Some people have what is called a "Medicare Part B" premium
    taken out of their Social Security benefit before it reaches
    them.

    [fill C_DODOES] [fill TEMPNAME]?
                                                        [r]H[n]
        (1)  Yes
        (2)  No

         @
```

Mark One Only   **SSPARTBAMT**

```
    Do you know how much is deducted?

        (1)  Yes
        (2)  No

         @
```

Enter Number   **SSPARTBAMTSP**

```
    Do you know how much is deducted?

        (1)  Yes
        (2)  No

         [r]1[n]

    DEDUCTED AMOUNT $@
```

Multiple Entry

TMCOV

```
Who [fill DIDFIL] [fill PTEMPNAME]
[if MONTHXFIL ne <>][fill MONTHXFIL] [endif][fill INCTYP1]
[if INCTYP2 ne <>][fill INCTYP2] [endif]cover?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NONE/NO MORE
RE-ENTER LINE NUMBER TO DELETE

     @KEY
```

Mark One Only

GINCRECUSE

```
     DO NOT READ TO THE RESPONDENT

     Did the respondent use any records to answer any
     general income earnings questions?

          (1)  Yes
          (2)  No

           @
```

Mark One Only   **JINTSP_PD**

```
(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
[fill SPOUSEFIL].)

What is the easiest way for you to tell me
about [fill SHAREFIL] the interest or
dividend income [if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]
received from those jointly held
[fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY
                                          [r]H[n]
     (1)  4-month total
     (2)  Monthly amounts
     (3)  Quarterly amount
     (4)  Annual amount
     (5)  DO NOT READ -- None of these

      @
```

Multiple Entry   **JTINTSP**

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
[fill HOWMUCHFIL2]
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

     $@1
     $@2
     $@3
     $@4
     $@5
     $@6

     Total:  $[fill TOTALFIL1:,]
```

Multiple Entry   **JTINTSP2**

```
 interest or dividend
  income [if JTCI1_ARR(ASSTCODE,<1>) ge <1> and JTCI1_ARR(ASSTCODE,<2>) ne <1>]was [endif]produced by
these joint
  [fill ASNAME]...
                                     [r]H[n]
 ENTER (N) FOR NONE OR NO MORE
 ENTER (S) FOR SAME AS PREVIOUS AMOUNT
 [if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
 in [fill MONTH4]?
 @41   @42   @43

 How about in [fill MONTH3]?
 @31   @32   @33

 And [fill MONTH2]?
 @21   @22   @23

 And [fill MONTH1]?
 @11   @12   @13
 4-Month Total:  $[fill JNTINTSP:,]
```

Mark One Only

BIGAST1

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

    (1)  BACK UP AND CORRECT
    (P)  Proceed

      @
```

Mark One Only

PWJINTSP

```
Things may have changed, but I have recorded from last
time that these joint [fill ASNAME] produced
[fill PWAMTFIL] in interest or dividend income
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

    (1)  Yes
    (2)  No

      @
```

Enter Number

PWJINTSPFIX

```
    ASSET TYPE:  [fill C_ASNAME]

    What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

      $@
```

Mark One Only

BIGJINTSP

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

    (1)  BACK UP AND CORRECT
    (P)  Proceed

      @
```

Mark One Only

JCATSP1Q

```
 ASSET TYPE:  [fill C_ASNAME]

 [fill SORRYFIL]
 Was the [fill 4MONQTRFIL] amount
 [fill SINCEFIL] less than 10 dollars,
 between 10 and 25 dollars, between 25
 and 50 dollars, or more than 50 dollars?

    (1)  Less than $10
    (2)  $10 to $24.99
    (3)  $25 to $49.99
    (4)  $50 or more

      @
```

Mark One Only

JCATSP1Y

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

     (1)  Less than $25
     (2)  $25 to $74.99
     (3)  $75 to $149.99
     (4)  $150 or more

       @
```

Mark One Only

JCATSP2Q

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

     (1)  Less than $50
     (2)  $ 50 to $149.99
     (3)  $150 to $499.99
     (4)  $500 or more

       @
```

Mark One Only

JCATSP2Y

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?                        |

     (1)  Less than $100
     (2)  $ 100 to $ 499.99
     (3)  $ 500 to $1,499.99
     (4)  $1,500 or more

       @
```

Mark One Only

JCATSP3Q

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

     (1)  Less than $150
     (2)  $ 150 to $ 499.99
     (3)  $ 500 to $1,499.99
     (4)  $1,500 or more

      @
```

Mark One Only

JCATSP3Y

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

     (1)  Less than $500
     (2)  $ 500 to $1,499.99
     (3)  $1,500 to $4,999.99
     (4)  $5,000 or more

      @
```

Mark One Only

JINTCH_PD

```
(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with **READ
STARRED NAMES**.)

What is the easiest way for you to tell
me about the interest or dividend income
from those joint [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY
                                    [r]H[n]
     (1)  4-month total
     (2)  Monthly amounts
     (3)  Quarterly amount
     (4)  Annual amount

     (5)  DO NOT READ -- None of these

      @
```

JTINTCH

Multiple Entry

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

     $@1
     $@2
     $@3
     $@4
     $@5
     $@6

     Total:  $[fill TOTALFIL2:,]
```

JTINTCH2

Multiple Entry

```
How much interest or dividend income was
produced by these joint [fill ASNAME]?
                                    [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41   @42   @43

How about in [fill MONTH3]?
@31   @32   @33

And [fill MONTH2]?
@21   @22   @23

And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill JNTINTCH:,]
```

BIGAST2

Mark One Only

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

PWJINTCH

Mark One Only

```
     Things may have changed, but I have recorded from last
     time that these joint [fill ASNAME] produced
     [fill PWAMTFIL] in interest or dividend income
     [fill PERIODFIL].
     Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

        (1)  Yes
        (2)  No

         @
```

Enter Number

PWJINTCHFIX

```
     ASSET TYPE:  [fill C_ASNAME]

     What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

          $@
```

Mark One Only

BIGJINTCH

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1)  BACK UP AND CORRECT
          (P)  Proceed

           @
```

Mark One Only

JCATCH1Q

```
  ASSET TYPE:  [fill C_ASNAME]

  [fill SORRYFIL]
  Was the [fill 4MONQTRFIL] amount
  [fill SINCEFIL] less than 10 dollars,
  between 10 and 25 dollars, between 25 and
  50 dollars, or more than 50 dollars?

       (1)  Less than $10
       (2)  $10 to $24.99
       (3)  $25 to $49.99
       (4)  $50 or more

        @
```

Mark One Only

JCATCH1Y

```
  ASSET TYPE:  [fill C_ASNAME]

  [fill SORRYFIL]
  Is the annual amount less than
  25 dollars, between 25 and 75 dollars,
  between 75 and 150 dollars, or more
  than 150 dollars?

       (1)  Less than $25
       (2)  $25 to $74.99
       (3)  $75 to $149.99
       (4)  $150 or more

        @
```

Mark One Only

JCATCH2Q

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

     (1)  Less than $50
     (2)  $ 50 to $149.99
     (3)  $150 to $499.99
     (4)  $500 or more

       @
```

Mark One Only

JCATCH2Y

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

     (1)  Less than $100
     (2)  $ 100 to $ 499.99
     (3)  $ 500 to $1,499.99
     (4)  $1,500 or more

       @
```

Mark One Only

JCATCH3Q

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

     (1)  Less than $150
     (2)  $ 150 to $ 499.99
     (3)  $ 500 to $1,499.99
     (4)  $1,500 or more

       @
```

Mark One Only   **JCATCH3Y**

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

     (1)  Less than $500
     (2)  $500 to $1,499.99
     (3)  $1,500 to $4,999.99
     (4)  $5,000 or more

      @
```

Mark One Only   **JTOTHINT_PD**

```
(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
**READ NAME(S)**.)

What is the easiest way for you to tell
me about the share of the interest or
dividend income [fill TEMPNAME]
[if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]received from these
jointly held [fill ASNAME]?
                                        [r]H[n]
READ ANSWER CATEGORIES IF NECESSARY
     (1)  4-month total
     (2)  Monthly amounts
     (3)  Quarterly amount
     (4)  Annual amount
     (5)  DO NOT READ -- None of these
      @
```

Multiple Entry   **JTOTHINT**

```
by these joint
[fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

     $@1
     $@2
     $@3
     $@4
     $@5
     $@6
     Total:  $[fill TOTALFIL3:,]
```

Multiple Entry   **JTOTHINT2**

```
What was [fill PTEMPNAME]
[fill ANDSPKIDFIL] share of the interest
or dividend income produced by these
joint [fill ASNAME]?
ENTER (N) FOR NONE OR NO MORE          [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41  @42  @43

How about in [fill MONTH3]?
@31  @32  @33

And [fill MONTH2]?
@21  @22  @23

And [fill MONTH1]?
@11  @12  @13
4-Month Total:  $[fill JNTOTINT:,]
```

Mark One Only   **BIGAST3**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

         (1)  BACK UP AND CORRECT
         (P)  Proceed

           @
```

Mark One Only   **PWJOTHINT**

```
     Things may have changed, but I have recorded from last
     time that [fill YOURTHEIRFIL] share of the interest or dividend income
     from these joint [fill ASNAME] was [fill PWAMTFIL]
     [fill PERIODFIL].
     Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

         (1)  Yes
         (2)  No

           @
```

Enter Number   **PWJOTHINTFIX**

```
     ASSET TYPE:  [fill C_ASNAME]

     What is the correct amount for [fill YOURTHEIRFIL] share of the
     [fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

        $@
```

Mark One Only   **BIGJOTHINT**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

         (1)  BACK UP AND CORRECT
         (P)  Proceed

           @
```

Mark One Only   **JCATOT1Q**

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 10 dollars,
between 10 and 25 dollars, between 25 and
50 dollars, or more than 50 dollars?

     (1)  Less than $10
     (2)  $10 to $24.99
     (3)  $25 to $49.99
     (4)  $50 or more

       @
```

Mark One Only   **JCATOT1Y**

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

     (1)  Less than $25
     (2)  $25 to $74.99
     (3)  $75 to $149.99
     (4)  $150 or more

       @
```

Mark One Only   **JCATOT2Q**

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

     (1)  Less than $50
     (2)  $ 50 to $149.99
     (3)  $150 to $499.99
     (4)  $500 or more

       @
```

Mark One Only

JCATOT2Y

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

     (1)  Less than $100
     (2)  $100 to $499.99
     (3)  $500 to $1,499.99
     (4)  $1,500 or more

       @
```

Mark One Only

JCATOT3Q

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

     (1)  Less than $150
     (2)  $150 to $499.99
     (3)  $500 to $1,499.99
     (4)  $1,500 or more

       @
```

Mark One Only

JCATOT3Y

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

     (1)  Less than $500
     (2)  $500 to $1,499.99
     (3)  $1,500 to $4,999.99
     (4)  $5,000 or more

       @
```

Mark One Only

EXCL_CD

```
     Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL] [endif]owned
     [fill ASNAME][if OWNAMEFIL ne <> ] [fill OWNAMEFIL][endif].
     Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account,
     or [fill DODOES] [fill HESHE] own them separately from any retirement
     account -- or both?
                                                     [r]H[n]
         (1)  All CDs are included in IRA/Keogh/401k/403b/thrift accounts
         (2)  All CDs are owned separately from retirement accounts
         (3)  Both -- some are included in retirement accounts
              and some are owned separately

           @
```

Mark One Only

OINT_PD

```
        [if EXCL_CD eq <3> or EXCL_CD eq <D> or EXCL_CD eq <R>]For this survey, we're only interested
in the income
        [fill TEMPNAME] [fill GETGETSFIL] NOW, from the [fill ASNAME]
        [fill HESHE] [fill OWNFIL] OUTSIDE OF any retirement accounts.[endif]
        [if EXCL_CD offpath](Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL]
[endif]owned
        [fill ASNAME][if OWNAMEFIL ne <> ] [fill OWNAMEFIL][endif].)  [endif]
        What is the easiest way for you to tell me about [fill PTEMPNAME]
        interest or dividend income from those [fill ASNAME]?

        READ ANSWER CATEGORIES IF NECESSARY
                                                        [r]H[n]
            (1)  4-month total
            (2)  Monthly amounts
            (3)  Quarterly amount
            (4)  Annual amount

            (5)  DO NOT READ -- None of these

             @
```

Multiple Entry

OINT

```
        [fill ANOTHERFIL]
        [fill PERIODFIL]
        [fill HOWMUCHFIL] by these [fill ASNAME]?
                                                        [r]H[n]
        ENTER (N) FOR NONE OR NO MORE
        [if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

            $@1
            $@2
            $@3
            $@4
            $@5
            $@6

            Total:  $[fill TOTALFIL4:,]
```

Multiple Entry

OINT2

```
        What was the total amount of interest or dividend income
        [fill TEMPNAME] earned from these [fill ASNAME]...
                                                        [r]H[n]
        ENTER (N) FOR NONE OR NO MORE
        ENTER (S) FOR SAME AS PREVIOUS AMOUNT
        [if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
        in [fill MONTH4]?
        @41   @42   @43

        How about in [fill MONTH3]?
        @31   @32   @33

        And [fill MONTH2]?
        @21   @22   @23

        And [fill MONTH1]?
        @11   @12   @13
        4-Month Total:  $[fill OWNINT:,]
```

BIGAST4

Mark One Only

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

    (1) BACK UP AND CORRECT
    (P) Proceed

      @

PWOINT

Mark One Only

Things may have changed, but I have recorded from last
time that the [fill ASNAME] that [fill TEMPNAME] owned in
[fill HISHER] own name produced [fill PWAMTFIL] in interest
or dividend income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

    (1) Yes
    (2) No

      @

PWOINTFIX

Enter Number

ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

      $@

BIGOINT

Mark One Only

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

    (1) BACK UP AND CORRECT
    (P) Proceed

      @

OCAT1Q

Mark One Only

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL]
less than 10 dollars, between 10 and 25 dollars,
between 25 and 50 dollars, or more than 50 dollars?

    (1) Less than $10
    (2) $10 to $24.99
    (3) $25 to $49.99
    (4) $50 or more

      @

Mark One Only **OCAT1Y**

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than 25 dollars,
between 25 and 75 dollars, between 75 and
150 dollars, or more than 150 dollars?

    (1)  Less than $25
    (2)  $25 to $74.99
    (3)  $75 to $149.99
    (4)  $150 or more

      @
```

Mark One Only **OCAT2Q**

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less
than 50 dollars, between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

    (1)  Less than $50
    (2)  $ 50 to $149.99
    (3)  $150 to $499.99
    (4)  $500 or more

      @
```

Mark One Only **OCAT2Y**

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than 100 dollars, between
100 and 500 dollars, between 500 and 1,500 dollars,
or more than 1,500 dollars?

    (1)  Less than $100
    (2)  $100 to $499.99
    (3)  $500 to $1,499.99
    (4)  $1,500 or more

      @
```

Mark One Only **OCAT3Q**

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less
than 150 dollars, between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500 dollars?

    (1)  Less than $150
    (2)  $150 to $499.99
    (3)  $500 to $1,499.99
    (4)  $1,500 or more

      @
```

OCAT3Y

Mark One Only

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than 500 dollars, between
500 and 1,500 dollars, between 1,500 and 5,000 dollars,
or more than 5,000 dollars?

     (1)  Less than $500
     (2)  $500 to $1,499.99
     (3)  $1,500 to $4,999.99
     (4)  $5,000 or more

        @
```

DKINT

Enter Number

```
[fill ASIDEFRMFIL]
is the total amount of interest or dividend income
[fill TEMPNAME] [fill HAVHAS] earned since [fill MONTH1] 1st on all
[fill OTHERFIL] [fill ASNAME] [fill HESHE] owned?

     $@
```

DKCAT1Q

Mark One Only

```
ASSET TYPE:  [fill C_ASNAME]

Was the amount since [fill MONTH1] 1st less than 10 dollars,
between 10 and 25 dollars, between 25 and 50 dollars,
or more than 50 dollars?

     (1)  Less than $10
     (2)  $10 to $24.99
     (3)  $25 to $49.99
     (4)  $50 or more

        @
```

DKCAT2Q

Mark One Only

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the amount since [fill MONTH1] 1st less than 50 dollars,
between 50 and 150 dollars, between 150 and 500 dollars,
or more than 500 dollars?

     (1)  Less than $50
     (2)  $50 to $149.99
     (3)  $150 to $499.99
     (4)  $500 or more

        @
```

Mark One Only

DKCAT3Q

```
      ASSET TYPE:  [fill C_ASNAME]

      [fill SORRYFIL]
      Was the amount since [fill MONTH1] 1st less than 150 dollars,
      between 150 and 500 dollars, between 500 and 1,500 dollars,
      or more than 1,500 dollars?

          (1)  Less than $150
          (2)  $150 to $499.99
          (3)  $500 to $1,499.99
          (4)  $1,500 or more

              @
```

Mark One Only

JTANYWSP

```
Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
**READ NAME(S)**.

What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]?  Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?
                                    [r]H[n]
      (1)  Dividend CHECKS
      (2)  CREDITED or AUTOMATICALLY
           REINVESTED dividends
      (3)  Both
      (4)  Neither; no dividends received

        @
```

Mark One Only

NODIVSP

```
ASK IF NECESSARY:  Just to be sure,
[fill TEMPNAME] and [fill SPOUSEFIL]
have received no dividends of any kind
from these joint [fill ASNAME2] since
[fill MONTH1] 1st -- is that correct?

      (1)  Yes; correct;
           no dividends received
      (2)  No; incorrect;
           DID RECEIVE dividends

        @
```

Mark One Only   **JTDIVSP_PD**

```
What is the easiest way for you to tell
me about [fill SHAREFIL] the dividend
income [fill ANDSPKIDFIL] received from
those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY
                                        [r]H[n]
    (1)  4-month total
    (2)  Monthly amounts
    (3)  Quarterly amount
    (4)  Annual amount

    (5)  DO NOT READ -- None of these

     @
```

Multiple Entry   **JTDIVSP**

```
[if INCLUDEFIL ne <>][fill INCLUDEFIL] [endif][fill HOWMUCHFIL]
[fill ISWASFIL] [fill YOURTHEIRFIL]
[fill SHARE2FIL] [fill CREDITEDFIL]
dividend income [fill WASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?
                                        [r]H[n]
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
$@1  $@2
$@3  $@4
$@5  $@6
    Total: $[fill TOTALFIL5]
```

Multiple Entry   **JTDIVSP2**

```
[fill INCLUDEFIL] was [fill YOURTHEIRFIL]
[fill CREDITEDFIL] dividend income
produced by all these joint
[fill ASNAME2]...
ENTER (N) FOR NONE OR NO MORE           [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41   @42   @43
How about in [fill MONTH3]?
@31   @32   @33
And [fill MONTH2]?
@21   @22   @23
And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill JNTDIVSP:,]
```

Mark One Only   **BIGAST5**

```
    THE AMOUNT ENTERED IS UNUSUALLY LARGE.

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only   **PWJDIVSP**

```
     Things may have changed, but I have recorded from last
     time that these joint [fill ASNAME2] produced
     [fill PWAMTFIL] in dividends
     [fill PERIODFIL].
     Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

          (1)  Yes
          (2)  No

            @
```

Enter Number   **PWJDIVSPFIX**

```
     ASSET TYPE:  [fill C_ASNAME2] DIVIDENDS

     What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

            $@
```

Mark One Only   **BIGJDIVSP**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1)  BACK UP AND CORRECT
          (P)  Proceed

            @
```

Mark One Only   **JDIVSP1Q**

```
ASSET TYPE:  MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 100 dollars,
between 100 and 400 dollars,
between 400 and 1,000 dollars,
or more than 1,000 dollars?

     (1)  Less than $100
     (2)  $100 to $399.99
     (3)  $400 to $999.99
     (4)  $1,000 or more

        @
```

Mark One Only   **JDIVSP1Y**

```
ASSET TYPE:  MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

     (1)  Less than $250
     (2)  $250 to $999.99
     (3)  $1,000 to $2,499.99
     (4)  $2,500 or more

        @
```

Mark One Only

JDIVSP2Q

```
ASSET TYPE:  STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

     (1)  Less than $25
     (2)  $25 to $99.99
     (3)  $100 to $499.99
     (4)  $500 or more

       @
```

Mark One Only

JDIVSP2Y

```
ASSET TYPE:  STOCKS

[fill SORRYFIL]
Was the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

     (1)  Less than $100
     (2)  $100 to $499.99
     (3)  $500 to $999.99
     (4)  $1,000 or more

       @
```

Mark One Only

JTANYWCH

```
Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
**READ STARRED NAME(S)**.

What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]?  Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?
                                 [r]H[n]
     (1)  Dividend CHECKS
     (2)  CREDITED or AUTOMATICALLY
          REINVESTED dividends
     (3)  Both
     (4)  Neither; no dividends received

       @
```

Mark One Only

NODIVCH

```
ASK IF NECESSARY:  Just to be sure,
[fill TEMPNAME] and **READ STARRED
NAME(S)** have received no dividends of
any kind from these joint [fill ASNAME2]
since [fill MONTH1] 1st -- is that
correct?

     (1)   Yes; correct;
           no dividends received
     (2)   No; incorrect;
           DID RECEIVE dividends

      @
```

Mark One Only

JTDIVCH_PD

```
What is the easiest way for you to tell
me about the dividend income
received from those jointly held
[fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY
                                    [r]H[n]
     (1)   4-month total
     (2)   Monthly amounts
     (3)   Quarterly amount
     (4)   Annual amount

     (5)   DO NOT READ -- None of these

      @
```

Multiple Entry

JTDIVCH

```
dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?
                                    [r]H[n]
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

     $@1
     $@2
     $@3
     $@4
     $@5
     $@6

     Total:  $[fill TOTALFIL7:,]
```

Multiple Entry

JTDIVCH2

```
dividend income was produced by all
these joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41   @42   @43

How about in [fill MONTH3]?
@31   @32   @33

And [fill MONTH2]?
@21   @22   @23

And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill JNTDIVCH:,]
```

Mark One Only

BIGAST6

```
      THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1)  BACK UP AND CORRECT
          (P)  Proceed

            @
```

Mark One Only

PWJDIVCH

```
      Things may have changed, but I have recorded from last
      time that these joint [fill ASNAME2] produced
      [fill PWAMTFIL] in DIVIDENDS [fill PERIODFIL].
      Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

          (1)  Yes
          (2)  No

            @
```

Enter Number

PWJDIVCHFIX

```
      ASSET TYPE:  [fill C_ASNAME2] DIVIDENDS

      What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

          $@
```

Mark One Only

BIGJDIVCH

```
      THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1)  BACK UP AND CORRECT
          (P)  Proceed

            @
```

Mark One Only

JDIVCH1Q

```
ASSET TYPE:  MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 100 dollars,
between 100 and 400 dollars,
between 400 and 1,000 dollars,
or more than 1,000 dollars?

     (1)  Less than $100
     (2)  $100 to $399.99
     (3)  $400 to $999.99
     (4)  $1,000 or more

       @
```

Mark One Only

JDIVCH1Y

```
ASSET TYPE:  MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

     (1)  Less than $250
     (2)  $250 to $999.99
     (3)  $1,000 to $2,499.99
     (4)  $2,500 or more

       @
```

Mark One Only

JDIVCH2Q

```
ASSET TYPE:  STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

     (1)  Less than $25
     (2)  $25 to $99.99
     (3)  $100 to $499.99
     (4)  $500 or more

       @
```

JDIVCH2Y

```
ASSET TYPE:  STOCKS

[fill SORRYFIL]
Is the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

      (1)  Less than $100
      (2)  $100 to $499.99
      (3)  $500 to $999.99
      (4)  $1,000 or more

        @
```

JTOTHANY

```
Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
**READ NAME(S)**.

What kind of dividends do these joint
[fill ASNAME2] produce?  Do they produce
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?
                                  [r]H[n]
      (1)  Dividend CHECKS
      (2)  CREDITED or AUTOMATICALLY
           REINVESTED dividends
      (3)  Both
      (4)  Neither; no dividends received

        @
```

NODIVOTH

```
ASK IF NECESSARY:  Just to be sure,
these joint [fill ASNAME2] produced no
dividends of any kind since
[fill MONTH1] 1st -- is that correct?

      (1)  Yes; correct;
           no dividends received
      (2)  No; incorrect;
           DID RECEIVE dividends

        @
```

Mark One Only

JTOTHDIV_PD

```
What is the easiest way for you to tell
me about the share of the dividend
income [fill TEMPNAME]
[fill ANDSPKIDFIL] received from
those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY
                                        [r]H[n]
     (1)  4-month total
     (2)  Monthly amounts
     (3)  Quarterly amount
     (4)  Annual amount

     (5)  DO NOT READ -- None of these

        @
```

Multiple Entry

JTOTHDIV

```
[fill INCLUDEFIL] [fill ISWASFIL]
[fill YOURTHEIRFIL] [fill CREDITEDFIL]
dividend income [fill PRODUCEDFIL] by all
these joint [fill ASNAME2]?
                                        [r]H[n]
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@1   $@2
$@3   $@4
$@5   $@6

     Total:  $[fill TOTALFIL9:,]
```

Multiple Entry

JTOTHDIV2

```
[fill INCLUDEFIL] was
[fill YOURTHEIRFIL] [fill CREDITEDFIL]
dividend income produced by all these
joint [fill ASNAME2]...
ENTER (N) FOR NONE OR NO MORE            [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41   @42   @43
How about in [fill MONTH3]?
@31   @32   @33
And [fill MONTH2]?
@21   @22   @23
And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill JAMTDVOT]
```

Mark One Only

BIGAST7

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1)  BACK UP AND CORRECT
          (P)  Proceed

           @
```

PWJOTHDIV

Mark One Only

```
        Things may have changed, but I have recorded from last
        time that [fill YOURTHEIRFIL] share of the DIVIDENDS
        from these joint [fill ASNAME2] was [fill PWAMTFIL]
        [fill PERIODFIL].
        Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

            (1)  Yes
            (2)  No

            @
```

PWJOTHDIVFIX

Enter Number

```
        INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]

        ASSET TYPE:  [fill C_ASNAME2]

        What is the correct amount for [fill YOURTHEIRFIL] share of the
        [if ANNQTRFIL ne <>][fill ANNQTRFIL] [endif]income[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

            $@
```

BIGJOTHDIV

Mark One Only

```
        THE AMOUNT ENTERED IS UNUSUALLY LARGE.

            (1)  BACK UP AND CORRECT
            (P)  Proceed

            @
```

JDIVOT1Q

Mark One Only

```
   INCOME SHARE FOR:  [fill TEMPNAME]
                [fill ANDSPKIDFIL]

   ASSET TYPE:  MUTUAL FUNDS

   [fill SORRYFIL]
   Was the [fill 4MONQTRFIL] amount
   [fill SINCEFIL] less than 100 dollars,
   between 100 and 400 dollars,
   between 400 and 1,000 dollars,
   or more than 1,000 dollars?

        (1)  Less than $100
        (2)  $100 to $399.99
        (3)  $400 to $999.99
        (4)  $1,000 or more

        @
```

Mark One Only

JDIVOT1Y

```
INCOME SHARE FOR:  [fill TEMPNAME]
                [fill ANDSPKIDFIL]

ASSET TYPE:  MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

     (1)  Less than $250
     (2)  $250 to $999.99
     (3)  $1,000 to $2,499.99
     (4)  $2,500 or more

       @
```

Mark One Only

JDIVOT2Q

```
INCOME SHARE FOR:  [fill TEMPNAME]
                [fill ANDSPKIDFIL]

ASSET TYPE:  STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

     (1)  Less than $25
     (2)  $25 to $99.99
     (3)  $100 to $499.99
     (4)  $500 or more

       @
```

Mark One Only

JDIVOT2Y

```
INCOME SHARE FOR:  [fill TEMPNAME]
                [fill ANDSPKIDFIL]

ASSET TYPE:  STOCKS

[fill SORRYFIL]
Is the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

     (1)  Less than $100
     (2)  $100 to $499.99
     (3)  $500 to $999.99
     (4)  $1,000 or more

       @
```

Mark One Only   **EXCLUDE**

```
        Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] owned
        [if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]
[endif][fill INNAMEFIL]

        Are these [fill FNDSTCK1FIL] included in
        [fill IRA401FIL]
        or [fill DODOES] [fill HESHE] own them separately from any
        retirement account -- or both?
                                                            [r]H[n]
            (1)   All shares are included in IRA/Keogh/401k/403b/
                  thrift accounts
            (2)   All shares are owned separately from retirement accounts
            (3)   Both -- some are included in retirement accounts
                  and some are owned separately

             @
```

Mark One Only   **OWNTYPE**

```
        [if EXCLUDE offpath]Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill
ALSOFIL][endif] owned
        [if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]
[endif][fill INNAMEFIL][endif]

        What kind of dividends [fill DODOES] [fill TEMPNAME] get from these
        [fill FNDSTCK1FIL]?  [fill C_DODOES] [fill HESHE] get dividend checks,
        or are the dividends credited against a margin account or
        automatically reinvested?

            (1)   Dividend CHECKS
            (2)   CREDITED or AUTOMATICALLY REINVESTED dividends
            (3)   Both
            (4)   Neither; no dividends received

             @
```

Mark One Only   **NODIVOWN**

```
        ASK IF NECESSARY:
        Just to be sure, these [fill ASNAME2] produced no dividends
        of any kind since [fill MONTH1] 1st -- is that correct?

            (1)   Yes;  correct; no dividends received
            (2)   No; incorrect; DID RECEIVE dividends

             @
```

Mark One Only | **OWNDIV_PD**

```
      [fill INCOMENOWFIL]
      [fill INCOMENOWFIL2]
      [fill INCOMENOWFIL3]

      What is the easiest way for you to tell me about
      [fill YOURNAMEFIL] dividend income from
      [fill ASNAME2][if OWNAMEFIL ne <?>] [endif][fill OWNAMEFIL]

      READ ANSWER CATEGORIES IF NECESSARY

          (1)  4-month total
          (2)  Monthly amounts
          (3)  Quarterly amount
          (4)  Annual amount

          (5)  DO NOT READ -- None of these

           @
```

Multiple Entry | **OWNDIV**

```
      [fill ANOTHERFIL]
      [fill INCLUDEFIL]
      [if CREDITEDFIL ne <>][fill CREDITEDFIL] [endif]dividend income [fill ISWASFIL]
      [fill PRODUCEDFIL]
      by the [fill ASNAME2] [fill HESHE] owned [fill INNAMEFIL]?
                                                      [r]H[n]
      ENTER (N) FOR NONE OR NO MORE
      [if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

          $@1
          $@2
          $@3
          $@4
          $@5
          $@6
          Total:  $[fill TOTALFIL11:,]
```

Multiple Entry | **OWNDIV2**

```
 dividend income did
      [fill TEMPNAME] receive from the [fill NONRETFIL] [fill ASNAME2]
      [fill HESHE] owned in [fill HISHER] own name...
                                                      [r]H[n]
      ENTER (N) FOR NONE OR NO MORE
      ENTER (S) FOR SAME AS PREVIOUS AMOUNT
      [if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
      in [fill MONTH4]?
      @41   @42   @43

      How about in [fill MONTH3]?
      @31   @32   @33

      And [fill MONTH2]?
      @21   @22   @23

      And [fill MONTH1]?
      @11   @12   @13
      4-Month Total:  $[fill OWNADV]
```

Mark One Only

BIGAST8

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

    (1)   BACK UP AND CORRECT
    (P)   Proceed

        @

Mark One Only

PWOWNDIV

Things may have changed, but I have recorded from last
time that [fill TEMPNAME] received [fill PWAMTFIL]
in dividend income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

    (1)   Yes
    (2)   No

        @

Enter Number

PWOWNDIVFIX

ASSET TYPE: [fill C_ASNAME2]

What is the correct amount of [fill HISHER] [fill ANNQTRFIL]
income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

        $@

Mark One Only

BIGOWNDIV

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

    (1)   BACK UP AND CORRECT
    (P)   Proceed

        @

Mark One Only

ODIV1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
100 dollars, between 100 and 400 dollars, between 400 and
1,000 dollars, or more than 1,000 dollars?

    (1)   Less than $100
    (2) $100 to $399.99
    (3) $400 to $999.99
    (4) $1,000 or more

        @

Mark One Only

ODIV1Y

```
ASSET TYPE:  MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250 dollars, between 250 and
1,000 dollars, between 1,000 and 2,500 dollars, or more than
2,500 dollars?

     (1)  Less than $250
     (2)  $250 to $999.99
     (3)  $1,000 to $2,499.99
     (4)  $2,500 or more

       @
```

Mark One Only

ODIV2Q

```
ASSET TYPE:  STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
25 dollars, between 25 and 100 dollars, between 100 and 500 dollars,
or more than 500 dollars?

     (1)  Less than $25
     (2)  $25 to $99.99
     (3)  $100 to $499.99
     (4)  $500 or more

       @
```

Mark One Only

ODIV2Y

```
ASSET TYPE:  STOCKS

[fill SORRYFIL]
Is the annual amount less than 100 dollars, between 100 and
500 dollars, between 500 and 1,000 dollars, or more than
1,000 dollars?

     (1)  Less than $100
     (2)  $100 to $499.99
     (3)  $500 to $999.99
     (4)  $1,000 or more

       @
```

Enter Number

DKDIV

```
[fill ASIDEFRMFIL]
is the total amount of dividend income [fill TEMPNAME]
[fill HAVHAS] earned since [fill MONTH1] 1st on all [fill OTHERFIL]
[fill ASNAME2] [fill HESHE] owned?

     $@
```

Mark One Only   **DKDIV1M**

```
     ASSET TYPE:  MUTUAL FUNDS

     Was the amount since [fill MONTH1] 1st less than 100 dollars,
     between 100 and 400 dollars, between 400 and 1,000 dollars,
     or more than 1,000 dollars?

          (1)  Less than $100
          (2)  $100 to $399.99
          (3)  $400 to $999.99
          (4)  $1,000 or more

          @
```

Mark One Only   **DKDIV2M**

```
     ASSET TYPE:  STOCKS

     [fill SORRYFIL]
     Was the amount since [fill MONTH1] 1st less than 25 dollars,
     between 25 and 100 dollars, between 100 and 500 dollars,
     or more than 500 dollars?

          (1)  Less than $25
          (2)  $25 to $99.99
          (3)  $100 to $499.99
          (4)  $500 or more

          @
```

Mark One Only   **JTRENT_PD**

```
 (Earlier I recorded that [fill TEMPNAME]
 owned rental property jointly with
 [fill SPOUSEFIL].)

 What is the easiest way for you to tell me
 about [fill SHAREFIL] the income [fill ANDSPKIDFIL]
 received from those jointly held properties?

 READ ANSWER CATEGORIES IF NECESSARY
                                        [r]H[n]
      (1)  4-month total
      (2)  Monthly amounts
      (3)  Quarterly amount
      (4)  Annual amount

      (5)  DO NOT READ -- None of these

      @
```

Multiple Entry   **JTRENT**

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
in GROSS RENT from property
[fill YOUTHEYFIL] owned jointly?
                                    [r]H[n]
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

    Total:  $[fill TOTALFIL13:,]
```

Mark One Only   **BIGAST9**

```
    THE AMOUNT ENTERED IS UNUSUALLY LARGE.

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Multiple Entry   **JTRENT2**

```
[fill HOWMUCHFIL] GROSS RENT from the
property [fill YOUTHEYFIL] owned jointly?
                                    [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41   @42   @43

How about in [fill MONTH3]?
@31   @32   @33

And [fill MONTH2]?
@21   @22   @23

And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill JARNT_TOT]
```

Mark One Only   **BIGAST10**

```
    THE AMOUNT ENTERED IS UNUSUALLY LARGE.

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Multiple Entry   **JTCLEAR**

```
[fill PERIODFIL]
[fill WHATWASFIL]
NET INCOME or net loss after expenses?
                                        [r]H[n]
READ NAMES IF NECESSARY
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

    Total:  $[fill TOTALFIL14:,]
```

Multiple Entry   **JTCLEAR2**

```
[fill WHATWASFIL] NET INCOME
or net loss after expenses...
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41   @42   @43

How about in [fill MONTH3]?
@31   @32   @33

And [fill MONTH2]?
@21   @22   @23

And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill JACLR_TOT:,]
```

Enter Text   **AL_CLEAR**

```
    DO NOT READ TO RESPONDENT

    NET AMOUNT CANNOT EXCEED GROSS.

    PRESS F1 TO BACK UP AND CORRECT
    (P) TO PROCEED

     @
```

Mark One Only   **BIGAST11**

```
    [fill RESPFIL]

    THE AMOUNT ENTERED IS [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only

PWJTCLR

```
        Things may have changed, but I have recorded from last
        time that these joint rental properties produced
        [fill PWAMTFIL] [fill PERIODFIL].
        Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

            (1)   Yes
            (2)   No

             @
```

Enter Number

PWJTCLRFIX

```
        ASSET TYPE:  RENTAL PROPERTY

            What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

             $@
```

Mark One Only

BIGJTCLR

```
        THE AMOUNT ENTERED IS UNUSUALLY LARGE.

            (1)   BACK UP AND CORRECT
            (P)   Proceed

             @
```

Mark One Only

JTCLR1Q

```
ASSET TYPE:  RENTAL PROPERTY

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 250 dollars,
between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars,
or more than 2,000 dollars?

      (1)   Less than $250
      (2)   $250 to $999.99
      (3)   $1,000 to $1,999.99
      (4)   $2,000 or more

       @
```

Mark One Only

JTCLR1Y

```
ASSET TYPE:  RENTAL PROPERTY

[fill SORRYFIL]
Is the annual amount less than
500 dollars, between 500 and 2,500
dollars, between 2,500 and 5,000 dollars,
or more than 5,000 dollars?

      (1)   Less than $500
      (2)   $500 to $2,499.99
      (3)   $2,500 to $4,999.99
      (4)   $5,000 or more

       @
```

Mark One Only | **JTOTHRNT_PD**

```
(Earlier I recorded that [fill TEMPNAME]
owned rental property jointly with
**READ NAME(S)**.)

What is the easiest way for you to tell
me about the share of the
income [fill TEMPNAME] received from
this property?

READ ANSWER CATEGORIES IF NECESSARY
                                    [r]H[n]
      (1)   4-month total
      (2)   Monthly amounts
      (3)   Quarterly amount
      (4)   Annual amount

      (5)   DO NOT READ -- None of these

       @
```

Multiple Entry | **JTOTHRNT**

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]
GROSS RENT from all
jointly-owned rental property?
                                    [r]H[n]
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

      $@1
      $@2
      $@3
      $@4
      $@5
      $@6

      Total:  $[fill TOTALFIL15:,]
```

Mark One Only | **BIGAST12**

```
      THE AMOUNT ENTERED IS UNUSUALLY LARGE.

            (1)   BACK UP AND CORRECT
            (P)   Proceed

             @
```

Multiple Entry

JTOTHRNT2

```
What was [fill PTEMPNAME]
share of the GROSS RENT from all
jointly-owned rental
property?                              [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41   @42   @43

How about in [fill MONTH3]?
@31   @32   @33

And [fill MONTH2]?
@21   @22   @23

And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill JARNTOTH:,]
```

Mark One Only

BIGAST13

```
        THE AMOUNT ENTERED IS UNUSUALLY LARGE.


            (1)  BACK UP AND CORRECT
            (P)  Proceed

              @
```

Multiple Entry

JTOTHCLR

```
[fill PERIODFIL]
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]
NET INCOME or loss after expenses?

READ NAMES IF NECESSARY
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

     $@1
     $@2
     $@3
     $@4
     $@5
     $@6

     Total:  $[fill TOTALFIL16:,]
```

Multiple Entry   **JTOTHCLR2**

```
What was [fill PTEMPNAME]
share of the NET INCOME or loss after
expenses...                              [r]H[n]
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41   @42   @43

How about in [fill MONTH3]?
@31   @32   @33

And [fill MONTH2]?
@21   @22   @23

And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill JACLR2_TOT:,]
```

Mark One Only   **BIGAST14**

```
    [fill RESPFIL]

    THE AMOUNT ENTERED IS [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

Mark One Only   **PWJTOTHCLR**

```
    Things may have changed, but I have recorded from last
    time that [fill YOURTHEIRFIL] share of the net [fill INCOMEFIL] from these
    joint rental properties was [fill PWAMTFIL] [fill PERIODFIL].
    Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

        (1)  Yes
        (2)  No

          @
```

Enter Number   **PWJOTHCLRFIX**

```
    ASSET TYPE:  RENTAL PROPERTY

    What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

         $@
```

Mark One Only   **BIGJOTHCLR**

```
    THE AMOUNT ENTERED IS UNUSUALLY LARGE.

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

Mark One Only

JCLROT1Q

```
ASSET TYPE:  RENTAL PROPERTY

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 250 dollars,
between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars,
or more than 2,000 dollars?

    (1)  Less than $250
    (2)  $250 to $999.99
    (3)  $1,000 to $1,999.99
    (4)  $2,000 or more

      @
```

Mark One Only

JCLROT1Y

```
ASSET TYPE:  RENTAL PROPERTY

[fill SORRYFIL]
Is the annual amount less than
500 dollars, between 500 and 2,500
dollars, between 2,500 and 5,000 dollars,
or more than 5,000 dollars?

    (1)  Less than $500
    (2)  $500 to $2,499.99
    (3)  $2,500 to $4,999.99
    (4)  $5,000 or more

      @
```

Mark One Only

OWNRENT_PD

```
    (Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned some
    rental property[if OWNAMEFIL ne <.>] [endif][fill OWNAMEFIL])

    What is the easiest way for you to tell me about the income
    from this rental property?

    READ ANSWER CATEGORIES IF NECESSARY
                                                    [r]H[n]
        (1)  4-month total
        (2)  Monthly amounts
        (3)  Quarterly amount
        (4)  Annual amount

        (5)  DO NOT READ -- None of these

          @
```

OWNRENT

Multiple Entry

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
from this rental property?
                                                    [r]H[n]
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

    Total:  $[fill TOTALFIL17:,]
```

BIGAST15

Mark One Only

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

OWNRENT2

Multiple Entry

```
How much GROSS RENT did [fill TEMPNAME] receive
from this rental property...
                                                    [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41   @42   @43

How about in [fill MONTH3]?
@31   @32   @33

And [fill MONTH2]?
@21   @22   @23

And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill OARNT_TOT:,]
```

BIGAST16

Mark One Only

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Multiple Entry

OWNCLEAR

```
[fill PERIODFIL]
[fill HOWMUCHFIL]
NET INCOME or net loss after expenses?
                                                    [r]H[n]
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

    Total:  $[fill TOTALFIL18:,]
```

Multiple Entry

OWNCLEAR2

```
What was [fill PTEMPNAME] NET INCOME
or net loss after expenses...
                                                    [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41   @42   @43

How about in [fill MONTH3]?
@31   @32   @33

And [fill MONTH2]?
@21   @22   @23

And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill OACLR_TOT:,]
```

Mark One Only

BIGAST17

```
[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LGSMFIL].

    (1)   BACK UP AND CORRECT
    (P)   Proceed

     @
```

Mark One Only

PWOWNCLR

```
Things may have changed, but I have recorded from last
time that [fill PTEMPNAME] net [fill INCOMEFIL] from these rental properties was
[fill PWAMTFIL] [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

    (1)   Yes
    (2)   No

     @
```

Enter Number

PWOWNCLRFIX

ASSET TYPE: RENTAL PROPERTY

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

$@

Mark One Only

BIGOWNCLR

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OCLR1Q

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
250 dollars, between 250 and 1,000 dollars, between 1,000
and 2,000 dollars, or more than 2,000 dollars?

(1) Less than $250
(2) $250 to $999.99
(3) $1,000 to $1,999.99
(4) $2,000 or more

@

Mark One Only

OCLR1Y

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Is the annual amount less than 500 dollars, between 500 and 2,500
dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

(1) Less than $500
(2) $500 to $2,499.99
(3) $2,500 to $4,999.99
(4) $5,000 or more

@

Enter Number

DKRNT

[fill ASIDEFRMFIL]
is the total amount of income
[fill TEMPNAME] received in GROSS RENT since [fill MONTH1] 1st
from all [fill OTHERFIL] rental property [fill HESHE] owned?
[r]H[n]
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@

Mark One Only **BIGAST18**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

    (1) BACK UP AND CORRECT
    (P) Proceed

      @

Enter Number **DKCLEAR**

[if DKRNT eq <L>]Instead of that, let's focus on net income.[endif]

Since [fill MONTH1] 1st, what has been [fill PTEMPNAME]
NET INCOME or net loss after expenses from this rental property?
                                          [r]H[n]
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

      $@

Mark One Only **BIGAST19**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

    (1) BACK UP AND CORRECT
    (P) Proceed

      @

Mark One Only **DKRNT1Q**

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Was it less than 250 dollars, 250 to 1,000 dollars,
1,000 to 2,000 dollars, or more than 2,000 dollars?

    (1) less than $250
    (2) $250 to $999.99
    (3) $1,000 to $1,999.99
    (4) $2,000 or more

      @

Mark One Only

JTMRTINT_PD

```
(Earlier I recorded that [fill TEMPNAME]
held a mortgage from which [fill HESHE]
received payments jointly with
[fill SPOUSEFIL].)

What is the easiest way for you to tell me
about [fill SHAREFIL] the interest income [fill ANDSPKIDFIL]
received from the joint mortgages?

READ ANSWER CATEGORIES IF NECESSARY
                                        [r]H[n]
     (1)   4-month total
     (2)   Monthly amounts
     (3)   Quarterly amount
     (4)   Annual amount

     (5)   DO NOT READ -- None of these

      @
```

Multiple Entry

JTMRTINT

```
from all mortgages (from which [fill HESHE]
received interest) the two of
[fill THEMYOUFIL] held jointly?
                                        [r]H[n]
ENTER (N) FOR NONE OR NO MORE
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

     $@1
     $@2
     $@3
     $@4
     $@5
     $@6

     Total:  $[fill TOTALFIL19:,]
```

Multiple Entry

JTMRTINT2

```
How much interest did [fill TEMPNAME]
and [fill HISHER] [fill SPOUSE] receive
from all mortgages (from which [fill HESHE]
received interest) the two of [fill THEMYOUFIL]
held jointly...
                                        [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41   @42   @43
How about in [fill MONTH3]?
@31   @32   @33
And [fill MONTH2]?
@21   @22   @23
And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill MIJNT_TOT:,]
```

BIGAST20

Mark One Only

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@

PWJTMRTINT

Mark One Only

Things may have changed, but I have recorded from last
time that these joint mortgages (from which [fill HESHE] received
interest) produced [fill PWAMTFIL] in interest income
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

(1) Yes
(2) No

@

PWJTMRTINTFIX

Enter Number

ASSET TYPE: MORTGAGES

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL eq <?>][else]
[endif][fill PERIODFIL]

$@

BIGJTMRTINT

Mark One Only

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@

MRTRG1Q

Mark One Only

ASSET TYPE: MORTGAGES

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 250 dollars,
between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars,
or more than 2,000 dollars?

(1) Less than $250
(2) $250 to $999.99
(3) $1,000 to $1,999.99
(4) $2,000 or more

@

Mark One Only

MRTRG1Y

```
ASSET TYPE:  MORTGAGES

[fill SORRYFIL]
Was the annual amount less than 500
dollars, between 500 and 2,500 dollars,
between 2,500 and 5,000 dollars,
or more than 5,000 dollars?

     (1)  Less than $500
     (2)  $500 to $2,499.99
     (3)  $2,500 to $4,999.99
     (4)  $5,000 or more

      @
```

Mark One Only

JTOTHMRT_PD

```
 (Earlier I recorded that [fill TEMPNAME]
held a mortgage (from which [fill HESHE]
received interest) with **READ NAME(S)**.)

What is the easiest way for you to tell
me about the share of the interest
income [fill TEMPNAME] received from
those jointly-owned mortgages?

READ ANSWER CATEGORIES IF NECESSARY
                                [r]H[n]
     (1)  4-month total
     (2)  Monthly amounts
     (3)  Quarterly amount
     (4)  Annual amount

     (5)  DO NOT READ -- None of these

      @
```

Multiple Entry

JTOTHMRT

```
from all mortgages (from which [fill HESHE]
received interest) held jointly by
[fill HIMHER] and [fill HISHER] investment
partner?
                                [r]H[n]
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
     $@1
     $@2
     $@3
     $@4
     $@5
     $@6
     Total:  $[fill TOTALFIL20:,]
```

JTOTHMRT2

Multiple Entry

```
What was [fill PTEMPNAME] share of the
interest received from all mortgages
(from which [fill HESHE] received interest)
held jointly by [fill HIMHER] and [fill HISHER]
investment partner...                    [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41   @42   @43
How about in [fill MONTH3]?
@31   @32   @33
And [fill MONTH2]?
@21   @22   @23
And [fill MONTH1]?
@11   @12   @13

4-Month Total:  $[fill MIJNTOTH]
```

BIGAST21

Mark One Only

```
        THE AMOUNT ENTERED IS UNUSUALLY LARGE.

            (1)  BACK UP AND CORRECT
            (P)  Proceed

              @
```

PWOTHMRT

Mark One Only

```
        Things may have changed, but I have recorded from last
        time that [fill HISHER] share of the interest income
        from these joint mortgages (from which [fill HESHE] received
        interest) was [fill PWAMTFIL] [fill PERIODFIL].
        Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

            (1)  Yes
            (2)  No

              @
```

PWOTHMRTFIX

Enter Number

```
        ASSET TYPE:  MORTGAGES

        What is the correct amount for [fill YOURTHEIRFIL] share of the
        [fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

            $@
```

BIGOTHMRT

Mark One Only

```
        THE AMOUNT ENTERED IS UNUSUALLY LARGE.

            (1)  BACK UP AND CORRECT
            (P)  Proceed

              @
```

OMRTRG1Q

Mark One Only

```
ASSET TYPE:  MORTGAGES

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 250 dollars,
between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars,
or more than 2,000 dollars?

     (1)  Less than $250
     (2)  $250 to $999.99
     (3)  $1,000 to $1,999.99
     (4)  $2,000 or more

      @
```

OMRTRG1Y

Mark One Only

```
ASSET TYPE:  MORTGAGES

[fill SORRYFIL]
Is the annual amount less than
500 dollars, between 500 and 2,500
dollars, between 2,500 and 5,000 dollars,
or more than 5,000 dollars?

     (1)  Less than $500
     (2)  $500 to $2,499.99
     (3)  $2,500 to $4,999.99
     (4)  $5,000 or more

      @
```

OWNMTINT_PD

Mark One Only

```
        (Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] held
        mortgages [if OWNAMEFIL ne <>][fill OWNAMEFIL] [endif](from which [fill HESHE] received
interest).)

        What is the easiest way for you to tell me about [fill HISHER]
        interest income from those mortgages?

        READ ANSWER CATEGORIES IF NECESSARY
                                                      [r]H[n]
        (1)  4-month total
        (2)  Monthly amounts
        (3)  Quarterly amount
        (4)  Annual amount

        (5)  DO NOT READ -- None of these

         @
```

Multiple Entry   **OWNMTINT**

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
from all mortgages (from which [fill HESHE] received interest)
held in [fill HISHER] own name?
                                                    [r]H[n]
ENTER (N) FOR NONE OR NO MORE
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

     $@1
     $@2
     $@3
     $@4
     $@5
     $@6

     Total:  $[fill TOTALFIL21:,]
```

Multiple Entry   **OWNMTINT2**

```
How much interest did [fill TEMPNAME] receive from
all mortgages held in [fill HISHER] own name...
                                                    [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41   @42   @43
How about in [fill MONTH3]?
@31   @32   @33
And [fill MONTH2]?
@21   @22   @23
And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill MIOWN_TOT]
```

Mark One Only   **BIGAST22**

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)   BACK UP AND CORRECT
     (P)   Proceed

      @
```

Mark One Only   **PWOWNMRT**

```
Things may have changed, but I have recorded from last
time that the mortgages that [fill TEMPNAME] owned in
[fill HISHER] own name produced [fill PWAMTFIL] in interest
income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

     (1)   Yes
     (2)   No

      @
```

Enter Number
PWOWNMRTFIX

```
     ASSET TYPE:  MORTGAGES

     What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

         $@
```

Mark One Only
BIGOWNMRT

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

         (1)   BACK UP AND CORRECT
         (P)   Proceed

          @
```

Mark One Only
OWNMTR1Q

```
     ASSET TYPE:  MORTGAGES

     [fill SORRYFIL]
     Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
     250 dollars, between 250 and 1,000 dollars, between 1,000 and
     2,000 dollars, or more than 2,000 dollars?

         (1)   Less than $250
         (2)   $250 to $999.99
         (3)   $1,000 to $1,999.99
         (4)   $2,000 or more

          @
```

Mark One Only
OWNMTR1Y

```
     ASSET TYPE:  MORTGAGES

     [fill SORRYFIL]
     Was the annual amount less than 500 dollars, between 500 and
     2,500 dollars, between 2,500 and 5,000 dollars, or more than
     5,000 dollars?

         (1)   Less than $500
         (2)   $500 to $2,499.99
         (3)   $2,500 to $4,999.99
         (4)   $5,000 or more

          @
```

Enter Number
DKMRT

```
     [fill ASIDEFRMFIL]
     is the total amount of interest
     income [fill TEMPNAME] received since [fill MONTH1] 1st
     from all [fill OTHERFIL] mortgages [fill HESHE] owned?
                                                    [r]H[n]
     [if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

         $@
```

Mark One Only   **BIGAST23**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

    (1) BACK UP AND CORRECT
    (P) Proceed

     @

Mark One Only   **DKMRT1MQ**

ASSET TYPE: MORTGAGES

[fill SORRYFIL]
Was the amount since [fill MONTH1] 1st less than 250 dollars,
between 250 and 1,000 dollars, between 1,000 and 2,000 dollars,
or more than 2,000 dollars?

    (1) Less than $250
    (2) $250 to $999.99
    (3) $1,000 to $1,999.99
    (4) $2,000 or more

     @

Mark One Only   **ROYALTY_PD**

[fill ASFIL1]
[fill ASFIL2]

(Earlier you said [fill TEMPNAME] had income from
royalties.)

What is the easiest way for you to tell me about
[fill HISHER] royalty income?

READ ANSWER CATEGORIES IF NECESSARY
                                        [r]H[n]
    (1) 4-month total
    (2) Monthly amounts
    (3) Quarterly amount
    (4) Annual amount
    (5) DO NOT READ -- None of these

     @

Multiple Entry   **ROYALTY**

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
(If royalty income is shared, count only [fill HISHER] share.)
                                      [r]H[n]
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4B eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

    Total: $[fill TOTALFIL22:,]

Multiple Entry
ROYALTY2

```
How much royalty income did [fill HESHE] receive ...
(If royalty income is shared, count only [fill HISHER]
share.)
                                              [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4B eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41   @42   @43

How about in [fill MONTH3]?
@31   @32   @33

And [fill MONTH2]?
@21   @22   @23

And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill RNDUP1_TOT]
```

Mark One Only
BIGAST24

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only
PWROYAL

```
Things may have changed, but I have recorded from last
time that [fill TEMPNAME] received [fill PWAMTFIL] in royalty
income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

    (1)  Yes
    (2)  No

     @
```

Enter Number
PWROYALFIX

```
ASSET TYPE:  ROYALTIES

    What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

      $@
```

Mark One Only
BIGROYAL

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only

ROYAL1Q

```
ASSET TYPE:  ROYALTIES

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
25 dollars, between 25 and 100 dollars,
between 100 and 500 dollars, or more
than 500 dollars?

     (1)  Less than $25
     (2)  $25 to $99.99
     (3)  $100 to $499.99
     (4)  $500 or more

       @
```

Mark One Only

ROYAL1Y

```
ASSET TYPE:  ROYALTIES

Was the annual amount less than
25 dollars, between 25 and 250 dollars,
between 250 and 1,000 dollars, or more
than 1,000 dollars?

     (1)  Less than $25
     (2)  $25 to $249.99
     (3)  $250 to $999.99
     (4)  $1,000 or more

       @
```

Enter Number

RNDUP2_TOT

```
Earlier you told me that [fill TEMPNAME] had [fill OTHFIN].
Since [fill MONTH1] 1st, how much income did [fill HESHE] receive
from this investment?
(If this income is shared, count only [fill HISHER] [fill CHILDFIL]

ENTER (N) FOR NONE
ENTER A NET LOSS AS A NEGATIVE AMOUNT

     $@
```

Mark One Only

BIGAST25

```
[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

RNDP2RNG

Mark One Only

```
     ASSET TYPE:  [fill OTHFIN]

     Was it less than 25 dollars, 25 to 100 dollars, 100 to 500 dollars,
     or more than 500 dollars?

          (1)  $0 to $25
          (2)  $25 to $99
          (3)  $100 to $499
          (4)  $500 or more

          @
```

OLDASTJT

Enter Number

```
Let me ask you about the [fill TEMP]
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.

During the time since [fill MONTH1] 1st
that [fill HESHE] owned [fill TEMP]
jointly, how much interest or dividend
income was produced?

     $@
```

BIGAST26

Mark One Only

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1)  BACK UP AND CORRECT
          (P)  Proceed

          @
```

OLDJTCAT

Mark One Only

```
     ASSET TYPE:  [fill TEMP]

     Was the amount less than 10 dollars, between 10 and 25 dollars,
     between 25 and 50 dollars, or more than 50 dollars?

          (1)  Less than $10
          (2)  $10 to $24.99
          (3)  $25 to $49.99
          (4)  $50 or more

          @
```

OLDJTCAT2

Mark One Only

```
     ASSET TYPE:  [fill TEMP]

     Was the amount less than 50 dollars, between 50 and 150 dollars,
     between 150 and 500 dollars, or more than 500 dollars?

          (1)  Less than $50
          (2)  $ 50 to $149.99
          (3)  $150 to $499.99
          (4)  $500 or more

          @
```

Mark One Only

OLDJTCAT3

```
ASSET TYPE:  [fill TEMP]

Was the amount less than 150 dollars, between 150 and 500 dollars,
between 500 and 1,500 dollars, or more than 1,500 dollars?

     (1)  Less than $150
     (2)  $ 150 to $ 499.99
     (3)  $ 500 to $1,499.99
     (4)  $1,500 or more

     @
```

Enter Number

OLDASTOWN

```
Let me ask you about the [fill TEMP] that [fill TEMPNAME]
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned
[fill TEMP], how much interest or dividend income was
produced by these [fill TEMP]?

     $@
```

Mark One Only

BIGAST27

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

     @
```

Mark One Only

OLDOWNCAT

```
ASSET TYPE:  [fill TEMP]

Was the amount less than 10 dollars, between 10 and 25 dollars,
between 25 and 50 dollars, or more than 50 dollars?

     (1)  Less than $10
     (2)  $10 to $24.99
     (3)  $25 to $49.99
     (4)  $50 or more

     @
```

Mark One Only

OLDOWNCAT2

```
ASSET TYPE:  [fill TEMP]

Was the amount less than 50 dollars, between 50 and 150 dollars,
between 150 and 500 dollars, or more than 500 dollars?

     (1)  Less than $50
     (2)  $ 50 to $149.99
     (3)  $150 to $499.99
     (4)  $500 or more

     @
```

OLDOWNCAT3

Mark One Only

```
    ASSET TYPE:  [fill TEMP]

    Was the amount less than 150 dollars, between 150 and 500 dollars,
    between 500 and 1,500 dollars, or more than 1,500 dollars?

        (1)  Less than $150
        (2)  $ 150 to $ 499.99
        (3)  $ 500 to $1,499.99
        (4)  $1,500 or more

        @
```

OLDASTJT2

Enter Number

```
Let me ask you about the [fill TEMP]
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.

During the time since [fill MONTH1] 1st
that [fill HESHE] owned [fill TEMP]
jointly, how much interest or dividend
income was produced?

    $@
```

BIGAST28

Mark One Only

```
    THE AMOUNT ENTERED IS UNUSUALLY LARGE.

        (1)  BACK UP AND CORRECT
        (P)  Proceed

        @
```

OLDJTCAT4

Mark One Only

```
    ASSET TYPE:  [fill TEMP]

    Was the amount less than 100 dollars, between 100 and 400 dollars,
    between 400 and 1,000 dollars, or more than 1,000 dollars?

        (1)  Less than $100
        (2)  $100 to $399.99
        (3)  $400 to $999.99
        (4)  $1,000 or more

        @
```

OLDJTCAT5

Mark One Only

```
    ASSET TYPE:  [fill TEMP]

    Was the amount less than 25 dollars, between 25 and 100 dollars,
    between 100 and 500 dollars, or more than 500 dollars?

        (1)  Less than $25
        (2)  $ 25 to $99.99
        (3)  $100 to $499.99
        (4)  $500 or more

        @
```

OLDASTOWN2

Enter Number

Let me ask you about the [fill TEMP] that [fill TEMPNAME]
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned
them, how much interest or dividend income did they produce?

$@

BIGAST29

Mark One Only

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1)   BACK UP AND CORRECT
(P)   Proceed

@

OLDOWNCAT4

Mark One Only

ASSET TYPE: [fill TEMP]

Was the amount less than 100 dollars, between 100 and 400 dollars,
between 400 and 1,000 dollars, or more than 1,000 dollars?

(1)   Less than $100
(2) $100 to $399.99
(3) $400 to $999.99
(4) $1,000 or more

@

OLDOWNCAT5

Mark One Only

ASSET TYPE: [fill TEMP]

Was the amount less than 25 dollars, between 25 and 100 dollars,
between 100 and 500 dollars, or more than 500 dollars?

(1)   Less than $25
(2) $ 25 to $99.99
(3) $100 to $499.99
(4) $500 or more

@

OLDASTJT3

Enter Number

Let me ask you about the rental property
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.

During the time since [fill MONTH1] 1st
that [fill HESHE] owned rental property
jointly, how much GROSS RENT did [fill HESHE]
receive?

$@

Mark One Only

BIGAST30

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

        @
```

Enter Number

OLDASTJT3B

```
What was [fill PTEMPNAME] share of the
NET INCOME or loss after expenses?

ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE

     $@
```

Mark One Only

BIGAST31

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

        @
```

Mark One Only

OLDJTCAT6

```
ASSET TYPE:  RENTAL PROPERTY

Was the amount less than 250 dollars, between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

     (1)  Less than $250
     (2)  $250 to $999.99
     (3)  $1,000 to $1,999.99
     (4)  $2,000 or more

        @
```

Enter Number

OLDASTOWN3

```
Let me ask you about the rental property that [fill TEMPNAME]
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned
rental property, how much GROSS RENT did [fill HESHE] receive?

        $@
```

Mark One Only

BIGAST32

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

        @
```

Enter Number

OLDASTOWN3B

What was [fill PTEMPNAME] NET INCOME or loss after expenses?

ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE

$@

Mark One Only

BIGAST33

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OLDOWNCAT6

ASSET TYPE: RENTAL PROPERTY

Was the amount less than 250 dollars, between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

(1) Less than $250
(2) $250 to $999.99
(3) $1,000 to $1,999.99
(4) $2,000 or more

@

Enter Number

OLDASTJT4

Let me ask you about the mortgages
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.

During the time since [fill MONTH1] 1st
that [fill HESHE] owned mortgages
jointly, how much interest or dividend
income was produced?

$@

Mark One Only

BIGAST34

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only   **OLDJTCAT7**

```
ASSET TYPE:  MORTGAGES

Was the amount less than 250 dollars, between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

     (1)  Less than $250
     (2)  $250 to $999.99
     (3)  $1,000 to $1,999.99
     (4)  $2,000 or more

       @
```

Enter Number   **OLDASTOWN4**

```
Let me ask you about the mortgages that [fill TEMPNAME]
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned
mortgages, how much interest or dividend income was
produced by these mortgages?

     $@
```

Mark One Only   **BIGAST35**

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

Mark One Only   **OLDOWNCAT7**

```
ASSET TYPE:  MORTGAGES

Was the amount less than 250 dollars, between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

     (1)  Less than $250
     (2)  $250 to $999.99
     (3)  $1,000 to $1,999.99
     (4)  $2,000 or more

       @
```

Enter Number   **OLDASTROYAL**

```
Let me ask you about the royalties that [fill TEMPNAME]
used to receive.

Since [fill MONTH1] 1st, while [fill HESHE] still received
them, how much royalty income did [fill HESHE] receive?
(If royalty income was shared, count only [fill HISHER] share.)

     $@
```

Mark One Only

BIGASTROYAL

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

    (1) BACK UP AND CORRECT
    (P) Proceed

        @

Mark One Only

OLDOWNCAT8

ASSET TYPE: ROYALTIES

Was the amount less than 25 dollars, between 25 and 100 dollars,
between 100 and 500 dollars, or more than 500 dollars?

    (1) Less than $25
    (2) $25 to $99.99
    (3) $100 to $499.99
    (4) $500 or more

        @

Enter Number

OLDASTOTH

Let me ask you about the [fill I_OTHFIN] that [fill TEMPNAME]
used to have.

Since [fill MONTH1] 1st, while [fill HESHE] still had
[fill I_OTHFIN], how much income did [fill HESHE] receive
from this investment?
(If this income was shared, count only [fill HISHER] [fill CHILDFIL])

        $@

Mark One Only

BIGASTOTH

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

    (1) BACK UP AND CORRECT
    (P) Proceed

        @

Mark One Only

OLDOWNCAT9

ASSET TYPE: [fill I_OTHFIN]

Was the amount less than 25 dollars, between 25 and 100 dollars,
between 100 and 500 dollars, or more than 500 dollars?

    (1) Less than $25
    (2) $25 to $99.99
    (3) $100 to $499.99
    (4) $500 or more

        @

Mark One Only

ASTRECUSE

```
     DO NOT READ TO RESPONDENT

     Did the respondent use any records to answer any asset questions?

         (1)  Yes
         (2)  No

          @
```

Mark One Only   **MCARE**

```
H[n]
             [bold](SHOW FLASHCARD H)[n]

     At any time between [fill MONTH1+] 1st and today
     [fill WASWERE] [fill TEMPNAME] covered by Medicare?

             (1) Yes
             (2) No

               @
```

Multiple Entry   **CARETHEN**

```
     In which months [fill WASWERE] [fill TEMPNAME]
     covered by Medicare?

             (A)  Covered all months

             (1)  Yes
             (2)  No

        @CRMTH5  In this month?
        @CRMTH4  In [fill MONTH4+]?
        @CRMTH3  In [fill MONTH3+]?
        @CRMTH2  In [fill MONTH2+]?
        @CRMTH1  In [fill MONTH1+]?
```

Multiple Entry   **MCNUMB**

```
     The number on [fill NTEMP] Medicare card starts with the nine digits of
     [fill NTEMP] Social Security Number and finishes with one or two letters
     and/or numbers.  Please tell me what those last one or two
     letters and/or numbers are so I may record the type of coverage.

     SHOW FLASHCARD H

     FLASHCARD H PROVIDES EXAMPLES OF MEDICARE CARDS WHICH ARE TO BE
     SHOWN TO RESPONDENT.

     (N) Card Not Available

         @2
```

Mark One Only   **MCBACK**

```
     If I were to call later would you be able to provide me with
     the last one or two letters and/or numbers of [fill ptempname]
     Medicare number?

             (1) Yes
             (2) No

               @
```

<div style="text-align:center">Mark One Only</div>   **CAIDNOW**

```
H[n]
        At any time between [fill MONTH1+] 1st and today [fill WASWERE]
        [fill TEMPNAME] covered by [fill temp7+][if CAID eq <>]?[else]
        [if CAID2 eq <>][fill CAID]?[else]\
[fill CAID], [fill CAID2]?[endif][endif]
                (1) Yes
                (2) No

                @
```

<div style="text-align:center">Mark One Only</div>   **CAIDOTH**

```
H[n]
        At any time between [fill MONTH1+] 1st and today
        [fill WASWERE] [fill TEMPNAME] covered by any other
        public program that pays for medical care,
        [if TEMP eq <>][if TEMPCHIP2 ne <>] which you may also know as [fill TEMPCHIP] [fill
TEMPCHIP2][else] which you may also know as [fill TEMPCHIP][endif]?[else] which you may also know as
[endif]
        [if TEMP ne <> and temp2 eq <> and TEMP3 eq <>][fill TEMP][if TEMPCHIP2 ne <>] or [fill
TEMPCHIP] [fill TEMPCHIP2][else] or [fill TEMPCHIP][endif]?[else]\
[if TEMP2 ne <> and TEMP3 eq <>][fill TEMP]
        [fill TEMP2][if TEMPCHIP2 ne <>] or [fill TEMPCHIP] [fill TEMPCHIP2][else] or [fill
TEMPCHIP][endif]?[else]\
[if TEMP2 ne <> and TEMP3 ne <>][fill TEMP]
        [fill TEMP2]
        [fill TEMP3][if TEMPCHIP2 ne <>] or [fill TEMPCHIP] [fill TEMPCHIP2][else] or [fill
TEMPCHIP][endif]?          [endif][endif][endif]

                (1) Yes
                (2) No
                @
```

<div style="text-align:center">Multiple Entry</div>   **CDMNTH1**

```
        In which months [fill WASWERE] [fill TEMPNAME] covered by Medicaid or some
        other public assistance program?

        [bold]READ EACH ANSWER CATEGORY[n]

                (A)  Covered all months

                (1)  Yes
                (2)  No


                @CDMTH5 In [fill MONTH5+]?
                @CDMTH4 In [fill MONTH4+]?
                @CDMTH3 In [fill MONTH3+]?
                @CDMTH2 In [fill MONTH2+]?
                @CDMTH1 In [fill MONTH1+]?
```

<div style="text-align:center">Mark One Only</div>   **KIDCOV**

```
        How about [fill NTEMP] [fill TEMP2+]?
        [fill TEMP3]-- [bold]***READ NAME(S) LISTED ON RIGHT***[n]          covered by
Medicaid[fill TEMP][if TEMP6 ne <>] [fill TEMP6][endif] [if TEMP4 ne <>] [fill
TEMP4]                          [endif]at any time between [fill MONTH1+] 1st and today?
                (1) Yes
                (2) No
                 @
```

Mark One Only
CHIP

```
        At any time between [fill MONTH1] 1st and today [fill TEMP3] [fill NTEMP]
        [fill TEMP2] covered by [if TEMPCHIP2 ne <>][fill TEMPCHIP] [fill TEMPCHIP2][else][fill
TEMPCHIP][endif], the State
        Children's Health Insurance Program that helps families get health
        insurance for children?

        (1)  Yes
        (2)  No


        @
```

Mark One Only
KIDOTH

```
        [fill TEMP5] [fill NTEMP] [fill TEMP4] covered by any other public
        program that pays for medical care[if TEMP ne <>], which you may also know as[endif]
        [if TEMP ne <> ][fill TEMP][endif][if TEMP2 ne <>]
        [fill TEMP2][endif][if TEMP3 ne <>]
        [fill TEMP3][endif]
        at any time between [fill MONTH1] 1st and today?

                (1) Yes
                (2) No

                @
```

Multiple Entry
CAIDKIDS

```
PARENT IS [fill TEMP4+] [fill TEMP5+][n]
        Which of [fill NTEMP] children were covered by
            [if KIDCOV eq <1> or KIDOTH eq <1> or CHIP eq <1>]
        Medicaid or some other goverment assistance program that pay for health care?
        [endif]

        [bold]ENTER (N) FOR NO MORE[n]
        @CDKD1   @CDKD2   @CDKD3   @CDKD4   @CDKD5   @CDKD6   @CDKD7

        @CDKD8   @CDKD9   @CDKD10   @CDKD11   @CDKD12   @CDKD13   @CDKD14   @CDKD15
```

Multiple Entry
CDMNTH2

```
        In which months [fill TEMP3] [fill NTEMP] [fill TEMP2] covered by Medicaid or some
        other goverment assistance program that pays for health care?

        [bold]READ EACH ANSWER CATEGORY[n]

            (A)  Covered all months

            (1)  Yes
            (2)  No

            @CDMTH5 In [fill MONTH5+]?
            @CDMTH4 In [fill MONTH4+]?
            @CDMTH3 In [fill MONTH3+]?
            @CDMTH2 In [fill MONTH2+]?
            @CDMTH1 In [fill MONTH1+]?
```

Enter Number
CAIDBEGYR

```
        When did [fill hisher] current coverage under Medicaid or other government assistance
        program that pays for health care start?

            YEAR:  @
```

<div style="text-align: center">Multiple Entry</div>

CAIDBEGMTH

```
     In what month did that coverage start?

            MONTH:  @

      [fill ERRORFIL]
```

<div style="text-align: center">Mark One Only</div>

CAIDBEGPB

```
     I recorded that the last time [fill TEMPNAME]
     received Medicaid[if CAID eq <>] was in[else], which
     you may also know as [fill CAID] [fill CAID2][endif] was in
     [fill CAIDBEGYR].  Is that correct?

            (1)  Yes
            (2)  No

            @
```

<div style="text-align: center">Mark One Only</div>

HIVER

```
     Earlier I recorded that for some, or all, of the time
     from [fill MONTH1+] 1st through today [fill TEMPNAME]
     [fill WASWERE] covered by a health insurance plan
     held in the name of [bold][fill TEMP2+] [fill TEMP3+][n].
     Is that correct?

            (1) Yes
            (2) No

            @
```

<div style="text-align: center">Multiple Entry</div>

H4MNTH

```
H[n]

     [fill C_AREIS] [fill TEMPNAME] covered by private
     health insurance in this month?

            (1) Yes
            (2) No

            @5

     [fill C_WASWERE] [fill HESHE] covered --
     [bold]READ EACH ANSWER CATEGORY[n]
            @4 in [fill MONTH4+]?
            @3 in [fill MONTH3+]?
            @2 in [fill MONTH2+]?
            @1 in [fill MONTH1+]?
```

<div style="text-align: center">Mark One Only</div>

CBHINS

```
     If I were to call back later would it be possible
     for me to get this information?

            (1) Yes
            (2) No

            @
```

Mark One Only

HIOWN

```
        During any time from [fill MONTH1+] 1st through today,
        did [fill TEMPNAME] also have health insurance in
        [fill HISHER] own name?

                (1) Yes
                (2) No

            @
```

Mark One Only

HIOWNER

```
health insurance coverage in [fill HISHER]
        own name or [fill TEMP3+] [fill HESHE] covered as a family
        member on someone else's plan?

                (1) Plan in own name
                (2) Covered by someone else's plan
                (3) Both

            @
```

Multiple Entry

HIHOLDR

```
        Who had the health insurance plan that covered [fill TEMPNAME]?

        [bold]ENTER THE LINE NUMBER OF THE PERSON[n]

                (N) No one currently living here

            @
```

Mark One Only

HEMPLY

```
H[n]
        [fill TEMP2+]
        Was the health insurance obtained through--

        [bold]READ ANSWER CATEGORIES[n]

                (1) [fill TEMP+] Current employer or work
                (2) [fill TEMP+] Former employer
                (3) [fill TEMP+] Union
                (4) TRICARE/CHAMPUS
                (5) CHAMPVA
                (6) Or the Military/VA health care
                (7) Privately purchased
                (8) Or in some other way

            @
```

Mark One Only

HICOST

```
pay
        all, part, or none of the premium of the plan?

                (1)  All
                (2)  Part
                (3)  None

            @
```

Multiple Entry **HIPERS**

```
        Other than [fill TEMPNAME], who else was covered
    by this plan?

    [bold]ENTER LINE NUMBERS OF PERSONS COVERED[n]
            (A)  All household members
            (N)  None/No more

        @HIPER1  @HIPER2  @HIPER3  @HIPER4  @HIPER5  @HIPER6  @HIPER7  @HIPER8

        @HIPER9  @HIPER10  @HIPER11  @HIPER12  @HIPER13  @HIPER14  @HIPER15
```

Mark One Only **HIOTHR**

```
    During the period from [fill MONTH1+] 1st through
    the end of [fill MONTH4+], did this plan also cover
    anyone who did NOT live in this household?

            (1) Yes
            (2) No

            @
```

Multiple Entry **HIWHO**

```
    Who, OUTSIDE this household, did the plan cover?

    [bold]ENTER (1) FOR EACH YES THAT APPLIES
    ENTER (2) FOR EACH NO THAT APPLIES[n]

            @HISPSE Spouse/Partner
            @HIOLDKID Children 18 years of age or older
            @HIYNGKID Children under 18 years old
            @HIOTHR Others
```

Mark One Only **H1KDCOV**

```
                            -H-
    Other than public programs was [fill TEMP8] covered by private health
    insurance at anytime between [fill MONTH1] 1st and today?

             (1)  Yes
             (2)  No

             @
```

Multiple Entry **H2KDCOV**

```
        Which children if any were covered by private health insurance
        at anytime between [fill MONTH1+] 1st and today?

    [bold]READ LIST OF CHILDREN'S NAMES DISPLAYED
    ENTER APPROPRIATE LINE NUMBER OF EACH CHILD COVERED
    ENTER (N) FOR NONE OF THESE CHILDREN/NO MORE[n]
    @1   @2   @3   @4   @5   @6   @7   @8

        @9   @10  @11  @12  @13  @14  @15
```

Mark One Only   **HI1OUT**

```
covered by the health insurance plan
        of someone who does NOT currently live in the household?

                (1)   Yes
                (2)   No

                @
```

Multiple Entry   **HI2OUT**

```
      Which children if any were covered by the health insurance plan of
       someone who does NOT currently live in the household?
        [bold]READ LIST OF CHILDREN'S NAMES DISPLAYED
     ENTER LINE NUMBER OF EACH CHILD COVERED BY SOMEONE OUTSIDE
     ENTER (N) FOR NONE OF THESE CHILDREN/NO MORE[n]

        @1   @2   @3   @4   @5   @6   @7   @8

        @9   @10   @11   @12   @13   @14   @15
```

Multiple Entry   **HINONE**

```
      I recorded that [fill TEMPNAME] [fill WASWERE] NOT covered
      by any health insurance plan during the month(s) of
      [fill TEMP2+][if TEMP2 ne <> and (TEMP3+ ne <> or TEMP4+ ne <> or TEMP5+ ne <>)], [endif]\
[fill TEMP3+][if TEMP3 ne <> and (TEMP4+ ne <> or TEMP5+ ne <>)], [endif]\
[fill TEMP4+][if TEMP4 ne <> and TEMP5+ ne <>], [endif][fill TEMP5+].
      Which ONE OR MORE of these reasons describe why [fill TEMPNAME]
      [fill WASWERE] not covered?
      [bold](SHOW FLASHCARD H)   ENTER (N) AFTER LAST ENTRY[n]
  (1)  Too expensive, can't afford health insurance
  (2)  No health insurance offered by (employer of self, spouse, or parent)
  (3)  Not working at a job long enough to qualify
  (4)  Job layoff, job loss, or any reason related to unemployment
  (5)  Not eligible because working part time or temporary job
  (6)  Can't obtain insurance because of poor health, illness, age,
        or a pre-existing condition
  (7)  Dissatisfied with previous insurance OR don't believe in insurance
  (8)  Have been healthy, not much sickness in the family,
        haven't needed health insurance
  (9)  Able to go to VA or military hospital for medical care
  (10) Covered by some other health plan, such as Medicaid
  (11) No longer covered by parents policy
  (12) Other    @HIREAS1  @HIREAS2  @HIREAS3  @HIREAS4  @HIREAS5  @HIREAS6
```

Enter Text   **HISPEC**

```
      Specify the exact "OTHER" reason not covered by health insurance

      @
```

Enter Number   **HIHOWLNGYR**

```
      I recorded that [fill TEMPNAME] [fill WASWERE]            covered by health insurance in [fill
MONTH1+].
      Before [fill MONTH1+], when was the last time
      [fill TEMPNAME] [fill WASWERE] WITHOUT
      health insurance coverage?
      In what year was that?

              (A)  Always covered by health insurance

              YEAR:  @
```

| Multiple Entry | **HIHOWLNGMTH** |

In what month was that?

     MONTH: @

     [fill ERRORFIL]

| Mark One Only | **HIHOWLNGPB** |

I recorded the last time [fill TEMPNAME]
[fill WASWERE] covered by health insurance was in [fill HIHOWLNGYR]   Is that correct?

    (1) Yes
    (2) No

      @

| Enter Number | **HINOLNGYR** |

[fill TEMP4] [fill TEMP5]I recorded that [fill TEMPNAME] [fill WASWERE]
not covered by health insurance in [fill MONTH1+].
Before then, in what year [fill WASWERE] [fill TEMPNAME]
last covered?

    (N) Never covered by health insurance

     YEAR: @

| Multiple Entry | **HINOLNGMTH** |

In what month in [fill HINOLNGYR] was that?

     MONTH: @

[fill errorfil]

| Mark One Only | **HINOLNGPB** |

I recorded the last time [fill TEMPNAME]
[fill WASWERE] covered by health insurance was in [fill HINOLNGYR].
Is that correct?

    (1) Yes
    (2) No

      @

Mark One Only

ENROLL

```
Now I am going to ask about school enrollment.
[fill C_WASWERE] [fill TEMPNAME] enrolled in school, either full-time or
part-time, at any time between [fill MONTH1] 1st and today?

READ IF NECESSARY:
Include any regular school, such as elementary,
high school, or college, or any vocational, technical,
or business school beyond high school.

     (1)  Yes
     (2)  No

       @
```

Mark One Only

M5ENROLL

```
Now I am going to ask about school enrollment.  Last time,
I recorded that [fill TEMPNAME] [fill WASWERE]
enrolled in school in [fill MONTH1].  Is that correct?

     (1)  Yes
     (2)  No

       @
```

Multiple Entry

M5ENRL1

```
In which months [fill WASWERE] [fill HESHE] enrolled after that?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

     (1)  Yes     (2)  No

     [fill MONTH2]?                  @MTH2
     [fill MONTH3]?                  @MTH3
     [fill MONTH4]?                  @MTH4
     This month ([fill MONTH5])?     @MTH5
```

Mark One Only

M5ENRL2

```
[fill C_WASWERE] [fill TEMPNAME] enrolled in
school at any time after [fill MONTH1]?

     (1)  Yes
     (2)  No

       @
```

Mark One Only

M4ENROLL

```
Now I am going to ask about school enrollment.  Last time,
I recorded that [fill TEMPNAME]
[fill WASWERE] enrolled in school in [fill I_MONTH4].

[fill C_WASWERE] [fill TEMPNAME] enrolled in
school, either full-time or part-time, any time after
[fill MONTH1] 1st?

     (1)  Yes
     (2)  No

       @
```

Mark One Only   **FULLPART**

```
    [fill ISAREFIL] [fill HESHE] enrolled full-time or part-time?
                                                            [r]H[n]
        (1) Full-time
        (2) Part-time

        @
```

Multiple Entry   **MNTHENRL**

```
been enrolled in school this month?

        (1) Yes
        (2) No

        @ENRLM5

    In which of the last four months -- [fill MONTH1], [fill MONTH2],
    [fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE]
    [if @ENRLM5 eq <1>]also [endif]enrolled in school?
    ENTER (A) FOR ALL REMAINING MONTHS
    ENTER (N) FOR NONE OR NO MORE

        (1) Yes  (2) No

    [fill MONTH1]? @ENRLM1
    [fill MONTH2]? @ENRLM2
    [fill MONTH3]? @ENRLM3
    [fill MONTH4]? @ENRLM4
```

Mark One Only   **ENLEVEL**

```
    At what level or grade [fill WASWERE] [fill HESHE] enrolled?
    (PROBE IF NECESSARY: Or are you enrolled in a vocational, technical,
    or business school that doesn't really have a grade or doesn't
    lead to an academic degree?)
    "COLLEGE YEAR" INDICATES THE LEVEL ACCORDING TO ACADEMIC STANDING,
    NOT THE NUMBER OF YEARS ENROLLED IN COLLEGE.

        (1)  Elementary grades 1-8
        (2)  High School grades 9-12
        (3)  College year 1 (Freshman)
        (4)  College year 2 (Sophomore)
        (5)  College year 3 (Junior)
        (6)  College year 4 (Senior)
        (7)  First year graduate or professional school
        (8)  Second year or higher in graduate or professional school
        (9)  Vocational, technical, or business school beyond
             high school level
        (10) Enrolled in college, but not working towards degree
        @
```

Mark One Only   **OLDED2**

```
    Last time, I recorded that [fill PTEMPNAME]
    highest level of school completed or highest degree received was:

    [fill DEGREEFIL]

    Is that still correct?

        (1)  Yes
        (2)  No

        @
```

Mark One Only

EDUC2

```
SHOW FLASHCARD B
What is the highest level of school [fill TEMPNAME] [fill HAVHAS]
completed or the highest degree [fill HESHE] [fill HAVHAS] received?

(31) Less than 1st grade              (35) 9th grade
(32) 1st, 2nd, 3rd or 4th grade       (36) 10th grade
(33) 5th or 6th grade                 (37) 11th grade
(34) 7th or 8th grade                 (38) 12th grade, no diploma
(39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent)
(40) Some college credit, but less than 1 year
(41) 1 or more years of college, no degree (regular Jr. coll./coll./univ.)
(43) Associate (2-yr) college degree (include academic/occupational degree)
(44) Bachelor's degree (for example: BA, AB, BS)
(45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA)
(46) Professional School degree
     (for example:  MD(doctor), DDS(dentist), JD(lawyer))
(47) Doctorate degree (for example:  Ph.D., Ed.D.)
 @
```

Mark One Only

EDCHCK1

```
You said that [fill TEMPNAME] [fill WASWERE] ENROLLED in
[fill EDFIL1]
[fill EDFIL2]
Earlier I recorded that the highest grade or level [fill HESHE]
COMPLETED was
[fill EDFIL3]
Are both of these statements correct?

    (1) Yes, both statements are correct
    (2) Only COMPLETED statement is correct, ENROLLED statement
        should be changed
    (3) Only ENROLLED statement is correct, COMPLETED statement
        should be changed
    (4) Both the COMPLETED statement and the ENROLLED statement
        should be changed

    @
```

Mark One Only

FXENRL

```
At what level or grade [fill WASWERE] [fill HESHE] enrolled?

"COLLEGE YEAR" INDICATES THE LEVEL ACCORDING TO ACADEMIC STANDING,
NOT THE NUMBER OF YEARS ENROLLED IN COLLEGE.

    (1)  Elementary grades 1-8
    (2)  High School grades 9-12
    (3)  College year 1 (Freshman)
    (4)  College year 2 (Sophomore)
    (5)  College year 3 (Junior)
    (6)  College year 4 (Senior)
    (7)  First year graduate or professional school
    (8)  Second year or higher in graduate or professional school
    (9)  Vocational, technical, or business school beyond
         high school level
    (10) Enrolled in college, but not working towards degree
     @
```

Mark One Only **FXEDUC**

What is the highest level of school [fill TEMPNAME] [fill HAVHAS]
completed or the highest degree [fill HESHE] [fill HAVHAS] received?

REPORT ONLY "REGULAR" EDUCATIONAL ATTAINMENT HERE. DO NOT INCLUDE ANY
VOCATIONAL, TECHNICAL, TRADE, OR BUSINESS TRAINING.

(31) Less than 1st grade   (35) 9th grade
(32) 1st, 2nd, 3rd or 4th grade   (36) 10th grade
(33) 5th or 6th grade   (37) 11th grade
(34) 7th or 8th grade   (38) 12th grade, no diploma
(39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent)
(40) Some college credit, but less than 1 year
(41) 1 or more years of college, no degree (regular Jr. coll./coll./univ.)
(43) Associate (2-yr) college degree
(44) Bachelor's degree (for example: BA, AB, BS)
(45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA)
(46) Professional School degree (for example: MD, DDS, JD)
(47) Doctorate degree (for example: Ph.D., Ed.D.)
 @

Mark One Only **EDCHCK2**

[fill C_WASWERE] [fill HESHE] enrolled in a program working
towards a degree?

        (1) Yes
        (2) No

         @

Mark One Only **OLDFUND**

Last time, I recorded that [fill TEMPNAME] received
financial aid for [fill HISHER] schooling. Did [fill HESHE]
continue to receive aid after [fill MONTH1] 1st?

READ IF NECESSARY: Include financial assistance such as loans,
grants, scholarships, employer assistance, veterans benefits,
or any other type of financial aid.

        (1) Yes
        (2) No

         @

Mark One Only **EDFUND**

Since [fill MONTH1] 1st, were any of [fill PTEMPNAME] educational expenses
paid for by any type of educational assistance or financial aid?

READ IF NECESSARY: Include financial assistance such as loans,
grants, scholarships, employer assistance, veterans benefits,
or any other type of financial aid.

        (1) Yes
        (2) No

         @

Mark One Only

OLDASST

```
        Last time, I recorded that [fill HESHE] received:
           [if ASST1 ne <>][fill ASST1]
           [endif][if ASST2 ne <>][fill ASST2]
           [endif][if ASST3 ne <>][fill ASST3]
           [endif][if ASST4 ne <>][fill ASST4]
           [endif][if ASST5 ne <>][fill ASST5]
           [endif][if ASST6 ne <>][fill ASST6]
           [endif][if ASST7 ne <>][fill ASST7]
           [endif][if ASST8 ne <>][fill ASST8]
           [endif][if ASST9A ne <>][fill ASST9A]
           [endif]  [if ASST9B ne <>][fill ASST9B]
           [endif][if ASST10 ne <>][fill ASST10]
           [endif][if ASST11A ne <>][fill ASST11A]
           [endif]  [if ASST11B ne <>][fill ASST11B]
           [endif][if ASST12 ne <>][fill ASST12][endif all]
        During [fill HISHER] enrollment since [fill MONTH1] 1st,
        did [fill TEMPNAME] continue to receive [fill BOTHALLFIL] [fill THESEFIL]
        [fill TYPEFIL] of aid?

           (1) Yes, continued to receive the SAME type(s) of aid
           (2) No, type(s) of aid CHANGED
            @
```

Mark One Only

EDELSE

```
        (During [fill HISHER] enrollment since [fill MONTH1] 1st,)
        did [fill TEMPNAME] receive any other types of aid?

           (1)  Yes
           (2)  No

            @
```

Multiple Entry

EDASST

```
SHOW FLASHCARD J                                            [r]H[n]
What kind of educational assistance did [fill TEMPNAME] receive?  Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NONE/NO MORE / RE-ENTER PRECODE TO DELETE
[fill @1:b] (1)  Federal PELL Grant
[fill @2:b] (2)  Assistance from the Department of Veteran's Affairs (VA) such as GI or
       Montgomery Bill, or Survivors and Dependents assistance
[fill @3:b] (3)  College (or Federal) Work Study Program
[fill @4:b] (4)  Any other Federal grant or program; for example, SEOG, Health or
       Nursing Grant, ROTC, NSF Grant
[fill @5:b] (5)  A loan that has to be repaid, for example, Stafford or Perkins,
[fill @6:b] (6)  A grant, scholarship, or tuition remission from the school attended
[fill @7:b] (7)  A teaching or research assistantship from the school attended
[fill @8:b] (8)  A grant/scholarship from the state
[fill @9:b] (9)  A grant or scholarship from some other source, such as a foundation
       or other group
[fill @10:b] (10) Assistance provided by [fill HISHER] employer
[fill @11:b] (11) Aid from some other source (EXCLUDE all direct aid from parents,
       including trusts or college savings funds)
[fill @12:b] (12) Assistance from a state or local welfare office    @KEY
```

Mark One Only
HOTLUNYN2

```
[if INDEX ge <1>]Last time I recorded that
**READ STARRED NAME(S) OF CHILD(REN)**
usually got a school lunch.[endif]

Since [fill MONTH1] 1st, did
[fill DIDCLDFIL] usually get the
lunch that [fill YOURTHEIRFIL]
school provides?
                                      [r]H[n]
ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD
USUALLY BOUGHT THE SCHOOL LUNCH
OR RECEIVED FREE LUNCH


    (1)  Yes
    (2)  No

     @
```

Multiple Entry
WHOHOTLN2

```
Which children usually got the school
lunch?                             [r]H[n]

ENTER ALL THAT APPLY
ENTER (A) FOR ALL CHILDREN LISTED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

     @KEY
```

Mark One Only
FREELNYN2

```
    Were any of the lunches free or reduced-price because
    [fill CHILDFIL] qualified for the
    National School Lunch Program?
                                            [r]H[n]
        (1)   Yes
        (2)   No

          @
```

Mark One Only
FREREDLN2

```
    Were any of the lunches free or reduced-price because
    [fill CHILDFIL] qualified for the
    National School Lunch Program?
                                            [r]H[n]
        (1)   Yes
        (2)   No

     [r]1[n]

    ASK OR VERIFY:

    Were they free or reduced-price?
                                            [r]H[n]
        (1)   Free lunch
        (2)   Reduced-price lunch

          @
```

BRKFSTYN2

Mark One Only

```
[if INDEX ge <1>]Last time I recorded that
**READ STARRED NAME(S) OF CHILD(REN)**
usually got a school breakfast.[endif]

Since [fill MONTH1] 1st, did
[fill DIDCLDFIL] usually get the
breakfast that [fill YOURTHEIRFIL]
school provides?
                                        [r]H[n]
ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD
USUALLY BOUGHT THE SCHOOL BREAKFAST
OR RECEIVED FREE BREAKFAST

     (1)  Yes
     (2)  No

      @
```

WHOBRK2

Multiple Entry

```
Which children usually got
the school breakfast?      [r]H[n]

ENTER ALL THAT APPLY
ENTER (A) FOR ALL CHILDREN LISTED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

     @KEY
```

CALLBCK

Mark One Only

```
     IF NO BLANK/MISSING ITEMS ARE SHOWN, DO NOT READ THIS QUESTION.
     ENTER "NO" AND CONTINUE.

     We are missing some information that is very important to this survey.
     If I were to call back later would you be able to tell me...?

     [fill A_CALLBACK(<1>)]
     [if A_CALLBACK(<2>) ne <>][fill A_CALLBACK(<2>)]
     [endif][if A_CALLBACK(<3>) ne <>][fill A_CALLBACK(<3>)]
     [endif][if A_CALLBACK(<4>) ne <>][fill A_CALLBACK(<4>)]
     [endif][if A_CALLBACK(<5>) ne <>][fill A_CALLBACK(<5>)]
     [endif][if A_CALLBACK(<6>) ne <>][fill A_CALLBACK(<6>)]
     [endif][if A_CALLBACK(<7>) ne <>][fill A_CALLBACK(<7>)]
     [endif][if A_CALLBACK(<8>) ne <>][fill A_CALLBACK(<8>)]
     [endif][if A_CALLBACK(<9>) ne <>][fill A_CALLBACK(<9>)]
     [endif][if A_CALLBACK(<10>) ne <>][fill A_CALLBACK(<10>)]
     [endif][if A_CALLBACK(<11>) ne <>][fill A_CALLBACK(<11>)]
     [endif][if A_CALLBACK(<12>) ne <>][fill A_CALLBACK(<12>)]
     [endif][if A_CALLBACK(<13>) ne <>][fill A_CALLBACK(<13>)][endif]

        (1)  Yes
        (2)  No

        @
```

Enter Number   **SSNCB**

```
        Or could you provide [fill PTEMPNAME] Social Security or
        Railroad Retirement Number now?
                                                           [r]H[n]
            (N)   None -- Doesn't have an SSN or RRN

             @
```

Mark One Only　　　　　　　　　　　　　　　　　　　　　　　　　**LFSELF**

```
        Now I have a number of questions for [fill TEMP2++].
        It would be best if I could talk to [fill TEMP3+]
        directly.  Is [fill TEMP4+] available now?

                (1)  Yes [if R_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>](DO NOT SWITCH
RESPONDENTS YET; ONE
                     MORE ITEM FOLLOWS FOR THIS RESPONDENT)[endif]
                (2)  No

            @
```

Mark One Only　　　　　　　　　　　　　　　　　　　　　　　　　**LFSELF2**

```
        [fill AWAYFIl]

        [fill COULDFIL] you or someone else in the household answer
        these questions for [fill PERSONFIL]?

                (1)  Yes, (take proxy interview)
                (2)  No
                (3)  No, skip for now, try again before leaving household
                (4)  TYPE-Z -- not available during entire interviewing period

            @
```

Mark One Only　　　　　　　　　　　　　　　　　　　　　　　　　**WHYTYPZ1**

```
        Enter the TYPE-Z reason for
        [fill TEMP2+].

                (1)  Person was ill or in the hospital
                (2)  Person was temporarily away from home
                (3)  Refused
                (4)  Other (specify)

            @
```

Enter Text　　　　　　　　　　　　　　　　　　　　　　　　　　　**WHYSP1**

```
        Enter other TYPE-Z reason.

        @
```

Enter Number　　　　　　　　　　　　　　　　　　　　　　　　　**LFPROXY**

```
        ASK IF NECESSARY:
        Who will be answering for [fill TEMP2+]?

            @
```

Mark One Only　　　　　　　　　　　　　　　　　　　　　　　　　　**RIP**

```
        One last question for you:  We will recontact this household
        in 4 months to update information.
        If we talk to someone else in your household next time, instead
        of you, is it OK if we use your answers as a starting point?

            (1)  Yes
            (2)  No

            @
```

LF2SELF

Mark One Only

```
        I need to continue the interview with [fill TEMP2+].
        Is [fill TEMP2+] available now?

                (1)  Yes [if R_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>](DO NOT SWITCH
RESPONDENTS YET; ONE
                        MORE ITEM FOLLOWS FOR THIS RESPONDENT)[endif]
                (2)  No

                @
```

LF2SELF2

Mark One Only

```
        Could you or someone else in the household answer
        these questions for [fill TEMP2+]?

                (1)  Yes, (take proxy interview)
                (2)  No
                (4)  TYPE-Z -- not available during entire interviewing period

                @
```

WHYTYPZ2

Mark One Only

```
        Enter the TYPE-Z reason for
        [fill TEMP2+].

                (1)  Person was ill or in the hospital
                (2)  Person was temporarily away from home
                (3)  Refused
                (4)  Other (specify)

                @
```

WHYSP2

Enter Text

```
        Enter other TYPE-Z reason.

        @
```

LFPROXY2

Enter Number

```
        ASK IF NECESSARY:
        Who will be answering for [fill TEMP2+]?

                @
```

RIP2

Mark One Only

```
        One last question for you:  We will recontact this household
        in 4 months to update information.
        If we talk to someone else in your household next time, instead
        of you, is it OK if we use your answers as a starting point?

                (1)  Yes
                (2)  No

                @
```

Mark One Only   **LF3SELF**

```
        I need to continue the interview with [fill TEMP2+].
        Is [fill TEMP3+] available now?

                (1)  Yes [if R_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>](DO NOT SWITCH
RESPONDENTS YET; ONE
                    MORE ITEM FOLLOWS FOR THIS RESPONDENT)[endif]
                (2)  No

            @
```

Mark One Only   **LF3SELF2**

```
        Could you or someone else in the household answer
        these questions for [fill TEMP2+]?

                (1)  Yes, (take proxy interview)
                (2)  No
                (4)  TYPE-Z -- not available during entire interviewing period

            @
```

Mark One Only   **WHYTYPZ3**

```
        Enter the TYPE-Z reason for
        [fill TEMP2+].

                (1)  Person was ill or in the hospital
                (2)  Person was temporarily away from home
                (3)  Refused
                (4)  Other (specify)

            @
```

Enter Text   **WHYSP3**

```
        Enter other TYPE-Z reason.

        @
```

Enter Number   **LFPROXY3**

```
        ASK IF NECESSARY:
        Who will be answering for [fill TEMP2+]?

            @
```

Mark One Only   **RIP3**

```
        One last question for you:  We will recontact this household
        in 4 months to update information.
        If we talk to someone else in your household next time, instead
        of you, is it OK if we use your answers as a starting point?

            (1)  Yes
            (2)  No

            @
```

Mark One Only

TRYAGAIN

```
Would it be possible for me to complete the interview
for [fill TEMP2+] now?

        (1)   Yes
        (2)   No
        (4)   TYPE-Z -- not available during entire interviewing period

        @
```

Mark One Only

WHYTYPZ4

```
    Enter the TYPE-Z reason for
    [fill TEMP2+].

        (1)   Person was ill or in the hospital
        (2)   Person was temporarily away from home
        (3)   Refused
        (4)   Other (specify)

        @
```

Enter Text

WHYSP4

```
Enter other TYPE-Z reason.

@
```

Enter Number

LFPROXY4

```
ASK IF NECESSARY:
Who will be answering for [fill TEMP2+]?

        @
```

Mark One Only

RIP4

```
One last question for you:  We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?

      (1)   Yes
      (2)   No

        @
```

Mark One Only

RIP5

```
One last question for you:  We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?

      (1)   Yes
      (2)   No

        @
```

Mark One Only

MISNEED

```
        IF THE LIST BELOW IS BLANK, YOU HAVE ALREADY BACKED UP AND ENTERED
        THE INFORMATION WE NEED.  ENTER "NO" AND CONTINUE.

        THE INFORMATION BELOW IS MISSING FROM THIS INTERVIEW.
        IS THIS INFORMATION AVAILABLE NOW?

                (1)  Yes - Collect missing items
                (2)  No  - Exit case

[roster begin PERSONS]
    [if CB eq <1> and INDEX ge <1> and SKIPFLAG(L_NO) ne <1>]
[fill NAME(L_NO)]
        [fill A_CALLBACK(<1>)]
        [if A_CALLBACK(<2>) ne <>][fill A_CALLBACK(<2>)]
        [endif][if A_CALLBACK(<3>) ne <>][fill A_CALLBACK(<3>)]
        [endif][if A_CALLBACK(<4>) ne <>][fill A_CALLBACK(<4>)]
        [endif][if A_CALLBACK(<5>) ne <>][fill A_CALLBACK(<5>)]
        [endif][if A_CALLBACK(<6>) ne <>][fill A_CALLBACK(<6>)]
        [endif][if A_CALLBACK(<7>) ne <>][fill A_CALLBACK(<7>)]
        [endif][if A_CALLBACK(<8>) ne <>][fill A_CALLBACK(<8>)]
        [endif][if A_CALLBACK(<9>) ne <>][fill A_CALLBACK(<9>)]
        [endif][if A_CALLBACK(<10>) ne <>][fill A_CALLBACK(<10>)]
        [endif][if A_CALLBACK(<11>) ne <>][fill A_CALLBACK(<11>)]
        [endif][if A_CALLBACK(<12>) ne <>][fill A_CALLBACK(<12>)]
        [endif][if A_CALLBACK(<13>) ne <>][fill A_CALLBACK(<13>)][endif]
    [endif]
[roster end PERSONS]

            @
```

Mark One Only   **MISITKNOW**

> Is this information available now?
>
>> (1) Yes
>> (2) No
>
>> @

Enter Number   **MISITRESP**

ASK IF NECESSARY:[n] With whom am I
speaking?

> ENTER LINE NUMBER

>> @

Mark One Only   **MPREASYW**

> (The next questions are about [fill PTEMPNAME] gross income from [fill EMPNAM],
> before taxes and other deductions.)
>
> Last time, we used [fill PWEASYWFIL] to report amounts.
> Is that still a good way to proceed?
>
>> (1) Yes
>> (2) No
>
>> @

Mark One Only   **MEASYWAY**

> The next questions are about the income [fill TEMPNAME] received
> from [fill HISHER] job with [fill EMPNAM].
> [if MPREASYW offpath](The goal of this part of the survey is to find out about
> [fill PTEMPNAME] MONTHLY GROSS income from this job, BEFORE
> taxes and other deductions. We can do that in several ways.)
> [else]We have several ways to get to monthly amounts.[endif]
> We can go straight to monthly totals, or we can try to work with
> [if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]annual income
amounts,
> if that would be easier. What would be easiest for you?
>
>> (1) Monthly totals
>> [fill ANSFIL]
>> [fill ANS3FIL]
>> (4) Annual amount
>> (5) Some other way
>
>> @

Multiple Entry   **MMONTHLY**

```
The next questions are about the income [fill TEMPNAME] received
        from [fill HISHER] job with [fill EMPNAM].[endif]
        How much [fill RECEIVFIL] BEFORE deductions from
        [fill JOBBIZFIL]...
        ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
        [if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

        [fill MONTHXFIL]
        @5  [fill SORRYFIL]
        [fill MONTH4FIL]
        @4
        [fill MONTH3FIL]
        @3
        [fill MONTH2FIL]
        @2
        [fill MONTH1FIL]
        @1
```

Mark One Only   **MPWMONTH**

```
        Things may have changed since then, but I have recorded from last
        time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than $10[else]about $[fill
TOTALS:,][endif] a month
        from this job (with [fill EMPNAM]).
        Does that still sound about right?

             (1)  Yes
             (2)  No

              @
```

Enter Number   **MPWMONTHFIX**

```
        JOB WITH: [fill EMPNAM]

        What is the correct monthly amount?

              $@
```

Mark One Only   **MBIGPWMONTH**

```
        DO NOT READ TO RESPONDENT

        THE MONTHLY AMOUNT, $[fill MPWMONTHFIX:,], IS UNUSUALLY [fill LGSMFIL].

             (1)  BACK UP AND CORRECT
             (P)  Proceed

              @
```

Mark One Only   **MMONTHLY5_ERR**

```
        PROBE:  Can you give me an approximate amount?
             (1)  BACK UP AND CORRECT
             (P)  Proceed
              @
```

Mark One Only   **MMONTHLY4_ERR**

```
        PROBE:  Can you give me an approximate amount?
             (1)  BACK UP AND CORRECT
             (P)  Proceed
              @
```

Mark One Only | **MMONTHLY3_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only | **MMONTHLY2_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only | **MMONTHLY1_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only | **MBIGMONTH5**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill MMONTHLY@5],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only | **MBIGMONTH4**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill MMONTHLY@4],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only | **MBIGMONTH3**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill MMONTHLY@3],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only

MBIGMONTH2

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill MMONTHLY@2],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only

MBIGMONTH1

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill MMONTHLY@1],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only

MVARY

```
Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

     (1)  The same
     (2)  Varied

      @
```

Enter Number

MSAME

```
[if MVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL]
paychecks [fill AREWEREFIL] the same each time.[endif]
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[if MVARY offpath]ENTER (V) FOR VARIES[endif]
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

     $@
```

Enter Number

MPAYAPRX

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

     $@
```

Mark One Only

MPWSAME

```
        I have recorded from last time that [fill TEMPNAME] had a gross
        [fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than $10[else]about $[fill
TOTALS:,][endif] from this job
        (with [fill EMPNAM]).  Does that still sound about right?

            (1)  Yes
            (2)  No

             @
```

Enter Number

MPWSAMEFIX

```
        JOB WITH: [fill EMPNAM]

        What is the correct [fill WEEKMTHFIL] amount?

             $@
```

Mark One Only

MBIGPWSAME

```
    DO NOT READ TO RESPONDENT

    THE MONTHLY AMOUNT, $[fill MPWSAMEFIX:,], IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

Mark One Only

MBIGSAME

```
    DO NOT READ TO RESPONDENT

    THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,
    $[fill MSAME:,], IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

Mark One Only

MCALCPYVR

```
    That comes out to about $[fill PAYHOURFIL:,] per month.
    Does that sound about right?

        (1)  Yes
        (2)  No

          @
```

Enter Number

MSAMECHK

```
    What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
    taxes and deductions?

          $@
```

Multiple Entry | **MP1M**

```
Please tell me the GROSS AMOUNT, before deductions, of each paycheck
[fill TEMPNAME] [fill RECEIVFIL] from [fill EMPNAM]...
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
RECORD EACH PAYCHECK SEPARATELY, IF POSSIBLE.
[fill MONTHXFIL] [fill PAYDAYFIL5]                              [r]H[n]
[fill SORRYFIL]
@51   @52   @53   @54   @55

[fill MONTH4FIL]  [fill PAYDAYFIL4]
@41   @42   @43   @44   @45

[fill MONTH3FIL]  [fill PAYDAYFIL3]
@31   @32   @33   @34   @35

[fill MONTH2FIL]  [fill PAYDAYFIL2]
@21   @22   @23   @24   @25

[fill MONTH1FIL]  [fill PAYDAYFIL1]
@11   @12   @13   @14   @15
[fill ERRORFIL]
```

Mark One Only | **MPWP1M**

```
    Things may have changed since then, but I have recorded from last
    time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than $10[else]about $[fill
TOTALS:,][endif] a month
    from this job (with [fill EMPNAM]).
    Does that still sound about right?

        (1)  Yes
        (2)  No

         @
```

Enter Number | **MPWP1MFIX**

```
    JOB WITH: [fill EMPNAM]

  What is the correct monthly amount?

       $@
```

Mark One Only | **MBIGPWP1M**

```
DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, $[fill MPWP1MFIX:,], IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only   **MMTOT5VER**

```
     DO NOT READ TO RESPONDENT

     THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill MTOTAL5:,], IS
     UNUSUALLY [fill LGSMFIL].

         (1)   BACK UP AND CORRECT
         (P)   Proceed

          @
```

Mark One Only   **MMTOT4VER**

```
     DO NOT READ TO RESPONDENT

     THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill MTOTAL4:,], IS
     UNUSUALLY [fill LGSMFIL].

         (1)   BACK UP AND CORRECT
         (P)   Proceed

          @
```

Mark One Only   **MMTOT3VER**

```
     DO NOT READ TO RESPONDENT

     THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill MTOTAL3:,], IS
     UNUSUALLY [fill LGSMFIL].

         (1)   BACK UP AND CORRECT
         (P)   Proceed

          @
```

Mark One Only   **MMTOT2VER**

```
     DO NOT READ TO RESPONDENT

     THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill MTOTAL2:,], IS
     UNUSUALLY [fill LGSMFIL].

         (1)   BACK UP AND CORRECT
         (P)   Proceed

          @
```

Mark One Only   **MMTOT1VER**

```
     DO NOT READ TO RESPONDENT

     THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill MTOTAL1:,], IS
     UNUSUALLY [fill LGSMFIL].

         (1)   BACK UP AND CORRECT
         (P)   Proceed

          @
```

Mark One Only   **MEXTRA1**

> Based on pay frequency, we may have missed one or more paychecks.
> Was there a month when [fill TEMPNAME] received additional checks?
>
>   IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
>   IF NO, PRESS (P) TO PROCEED.
>
>   @

Enter Number   **MPYRAT**

> The next questions are about the income [fill TEMPNAME] received
> from [fill HISHER] job with [fill EMPNAM].
>
> What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
> [fill ATJOBFIL]?
>
> READ IF NECESSARY: Do not include overtime rate here.
> Income earned at overtime rates will be collected later.
>   [r]H[n]
> [if APPENDEMP ne <1> and I_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
> INTERVIEW[endif]
>
> $@ per hour

Enter Number   **MHRAPRX**

> [fill SORRYFIL]
> Can you give me an approximate amount?
>
> ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
>   @

Mark One Only   **MPWPYRAT**

> It says here that [fill TEMPNAME] received $[fill I_PYRAT]
> per hour from [fill EMPNAM]. Does that still sound about right?
>
>   (1) Yes
>   (2) No
>
>   @

Enter Number   **MPWPYRATFIX**

> JOB WITH: [fill EMPNAM]
>
> What is the correct REGULAR hourly pay rate?
>
> $@

Mark One Only   **MBIGPWPYRAT**

> DO NOT READ TO RESPONDENT
>
> THE HOURLY RATE ENTERED, $[fill MPWPYRATFIX:,],
> IS UNUSUALLY [fill LGSMFIL].
>
>   (1) BACK UP AND CORRECT
>   (P) Proceed
>
>   @

MBIGHOUR

Mark One Only

```
DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, $[fill MPYRAT:,] IS UNUSUALLY
[fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

      @
```

MRATECHG

Mark One Only

```
Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular
hourly pay rate at [fill HISHER] job with [fill EMPNAM] [fill ISWASFIL]
$[fill MPYRAT:,].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time
[fill JOBBEGFIL], or did [fill HISHER] salary change
[fill SINCETHENFIL]?

    (1)  Same pay rate throughout; NO raise/decrease
    (2)  RAISE/DECREASE

      @
```

MSTRTPAY

Multiple Entry

```
When did that $[fill MPYRAT:,] an hour pay rate first show up in
[fill PTEMPNAME] paycheck?

        MONTH: @MTH
          DAY: @DAY
```

MPYRAT2

Enter Number

```
What was [fill PTEMPNAME] hourly pay rate before that?
    [if APPENDEMP ne <1> and I_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

        $@ per hour
```

MHRAPRX2

Enter Number

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

    $@
```

MPWPYRAT2

Mark One Only

```
It says here that [fill TEMPNAME] received $[fill I_PYRAT]
per hour from [fill EMPNAM].  Does that still sound about right?

    (1)  Yes
    (2)  No

      @
```

MPWPYRAT2FIX

Enter Number

```
    JOB WITH:  [fill EMPNAM]

    What is the correct REGULAR hourly pay rate?

        $@
```

MBIGPWPYRAT2

Mark One Only

```
    DO NOT READ TO RESPONDENT

    THE HOURLY RATE ENTERED, $[fill MPWPYRAT2FIX:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

MBIGHOUR2

Mark One Only

```
    DO NOT READ TO RESPONDENT

    THE HOURLY RATE ENTERED, $[fill MPYRAT2:,], IS UNUSUALLY
    [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

MCALCHRVR

Mark One Only

```
    Earlier you stated that [fill TEMPNAME] usually worked
    [fill JOBHRS] hours per week.  At $[fill PYRAT:,] per hour, that
    works out to about $[fill PAYHOURFIL:,] [fill WEEKFIL].
    Does that sound about right for [fill PTEMPNAME] gross income?

        (1)  Yes
        (2)  No

          @
```

MESTHR1

Enter Number

```
    What is your best estimate of [fill PTEMPNAME] income BEFORE
    deductions from [fill EMPNAM] [fill WEEKFIL] at that
    $[fill MPYRAT:,] pay rate?

        $@
```

MCALCHRV2

Mark One Only

```
    $[fill MPYRAT2:,] per hour works out to about $[fill PAYHOUR2FIL:,]
    [fill WEEKFIL].
    Does that sound about right?

        (1)  Yes
        (2)  No

          @
```

Enter Number

MESTHR2

What is your best estimate of [fill PTEMPNAME] income BEFORE
deductions from [fill EMPNAM] [fill WEEKFIL] at that
$[fill MPYRAT2:,] pay rate?

  $@

Enter Number

MAMOUNT1

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]
with [fill EMPNAM] [fill JOBENDFIL]

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

  $@

Enter Number

MAPXAMT1

[fill SORRYFIL]
Can you give me an approximate annual salary amount - within a
couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

  $@

Mark One Only

MPWAMT1

I have recorded from last time that [fill PTEMPNAME]
annual income from this job (with [fill EMPNAM]) was
[if PAYANN1FIL eq <0>]less than $10[else]about $[fill PAYANN1FIL:,][endif]. Does that still
sound about right?

  (1) Yes
  (2) No

  @

Enter Number

MPWAMT1FIX

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

  $@

Mark One Only

MBIGPWAMT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, $[fill MPWAMT1FIX:,], IS UNUSUALLY [fill LGSMFIL].

  (1) BACK UP AND CORRECT
  (P) Proceed

  @

Mark One Only

MBIGAMOUNT1

```
     DO NOT READ TO RESPONDENT

     THE ANNUAL AMOUNT ENTERED, $[fill PAYANN1FIL:,], IS UNUSUALLY
     [fill LGSMFIL].

         (1)  BACK UP AND CORRECT
         (P)  Proceed

          @
```

Mark One Only

MSAMEAMT1

```
     [fill HASWASFIL] [fill HISHER] annual salary for the whole
     time [fill JOBBEGFIL], or did [fill HISHER] salary change
     [fill SINCETHENFIL]?

         (1)  Same annual salary throughout; NO raise/decrease
         (2)  RAISE/DECREASE

          @
```

Multiple Entry

MSTRTANN1

```
     When did that $[fill PAYANN1FIL:,] annual salary first show up
     in [fill PTEMPNAME] paycheck?

          MONTH: @MTH
            DAY: @DAY
```

Enter Number

MAMOUNT2

```
     What was [fill PTEMPNAME] annual salary before that?

     [if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

         $@
```

Enter Number

MAPXAMT2

```
     [fill SORRYFIL]
     Can you give me an approximate annual salary amount?

     ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

         $@
```

Mark One Only

MPWAMT2

```
     I have recorded from last time that [fill TEMPNAME] had a gross
     annual amount of [if PAYANN1FIL eq <0>]less than $10[else]about $[fill PAYANN1FIL:,][endif]
from this job
     (with [fill EMPNAM]).  Does that still sound about right?

         (1)  Yes
         (2)  No

          @
```

Enter Number   **MPWAMT2FIX**

```
   JOB WITH: [fill EMPNAM]

   What is the correct annual amount?

      $@
```

Mark One Only   **MBIGPWAMT2**

```
DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, $[fill MPWAMT2FIX:,], IS UNUSUALLY [fill LGSMFIL].

      (1)  BACK UP AND CORRECT
      (P)  Proceed

         @
```

Mark One Only   **MBIGAMOUNT2**

```
DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, $[fill PAYANN1FIL:,], IS UNUSUALLY
[fill LGSMFIL].

      (1)  BACK UP AND CORRECT
      (P)  Proceed

         @
```

Mark One Only   **MCALCANN1**

```
That $[fill PAYANN2FIL:,] annual salary, divided by 12 months, works out
to be about $[fill PAYANN1FIL:,].  Does that sound about right
for a gross monthly amount?

      (1)  Yes
      (2)  No

         @
```

Enter Number   **MESTANN1**

```
What is your best estimate of [fill PTEMPNAME] average gross
monthly income from [fill EMPNAM] at that annual salary rate?

      $@
```

Mark One Only   **MCALCANN2**

```
And for [fill HISHER] salary before that...
$[fill PAYANN1FIL:,] divided by 12 is about $[fill PAYANN2FIL:,].
Is that about right for a gross monthly amount?

      (1)  Yes
      (2)  No

         @
```

Enter Number

MESTANN2

What is your best estimate of [fill PTEMPNAME] average
gross monthly income from [fill EMPNAM] at that
annual salary rate?

$@

Multiple Entry

MTRYMNTH

Let's try [fill ANOTHERFIL]
How much [fill RECEIVFIL] BEFORE deductions from
[fill EMPNAM]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1
[fill ERRORFIL]

Mark One Only

MPWTRYMNTH

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than $10[else]about $[fill
TOTALS:,][endif] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

MPWTRYMNTHFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

$@

Mark One Only

MBIGPWTRYMNTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, $[fill MPWTRYMNTHFIX:,], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

<div align="center">Mark One Only</div>

MTRYMTH5_ERR

```
    PROBE:  Can you give me an approximate amount?
         (1)  BACK UP AND CORRECT
         (P)  Proceed
          @
```

<div align="center">Mark One Only</div>

MTRYMTH4_ERR

```
    PROBE:  Can you give me an approximate amount?
         (1)  BACK UP AND CORRECT
         (P)  Proceed
          @
```

<div align="center">Mark One Only</div>

MTRYMTH3_ERR

```
    PROBE:  Can you give me an approximate amount?
         (1)  BACK UP AND CORRECT
         (P)  Proceed
          @
```

<div align="center">Mark One Only</div>

MTRYMTH2_ERR

```
    PROBE:  Can you give me an approximate amount?
         (1)  BACK UP AND CORRECT
         (P)  Proceed
          @
```

<div align="center">Mark One Only</div>

MTRYMTH1_ERR

```
    PROBE:  Can you give me an approximate amount?
         (1)  BACK UP AND CORRECT
         (P)  Proceed
          @
```

<div align="center">Mark One Only</div>

MBIGTRYMTH5

```
   DO NOT READ TO RESPONDENT

   THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill MTRYMNTH@5:,],
   IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

<div align="center">Mark One Only</div>

MBIGTRYMTH4

```
   DO NOT READ TO RESPONDENT

   THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill MTRYMNTH@4:,],
   IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only   **MBIGTRYMTH3**

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill MTRYMNTH@3:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only   **MBIGTRYMTH2**

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill MTRYMNTH@2:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only   **MBIGTRYMTH1**

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill MTRYMNTH@1:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only   **MANYTIPS**

```
    Since [fill MONTH1STFIL], did [fill TEMPNAME] receive
    any tips, bonuses, cash or monetary awards, overtime pay,
    or commissions from [fill JOBBIZFIL]?

        (1)  Yes
        (2)  No

         @
```

Mark One Only   **MTIPS**

```
    Did the income amounts we just talked about include all of
    [fill PTEMPNAME] (tips, bonuses, cash awards, overtime pay,
    or commissions) from [fill JOBBIZFIL]?

        (1)  Yes
        (2)  No

         @
```

Multiple Entry | **MTIPSAMT**

```
How much [fill RECEIVFIL] in (tips, bonuses, cash awards, overtime
pay, or commissions) [fill JOBBIZFIL]...
READ IF NECESSARY: Your best estimate here is fine.
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@51  @52  @53  @54  @55

[fill MONTH4FIL]
@41  @42  @43  @44  @45

[fill MONTH3FIL]
@31  @32  @33  @34  @35

[fill MONTH2FIL]
@21  @22  @23  @24  @25

[fill MONTH1FIL]
@11  @12  @13  @14  @15
[fill ERRORFIL]
```

Mark One Only | **MPWTIPSAMT**

```
Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWTIPSAMTFIL:,] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?

     (1)  Yes
     (2)  No

   @
```

Enter Number | **MPWTIPFIX**

```
JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

   $@
```

Mark One Only | **MBIGPWTIP**

```
DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, $[fill MPWTIPFIX:,], IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

   @
```

Mark One Only | **MBIGTIP5**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill TIPTOTAL5:,],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

   @
```

Mark One Only   **MBIGTIP4**

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill TIPTOTAL4:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

Mark One Only   **MBIGTIP3**

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill TIPTOTAL3:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

Mark One Only   **MBIGTIP2**

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill TIPTOTAL2:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

Mark One Only   **MBIGTIP1**

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill TIPTOTAL1:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

MCONTING

Multiple Entry

```
    The next questions are about the income [fill TEMPNAME] received from
    all of [fill HISHER] [fill JOBFIL].  What [fill ISWASFIL] the total
    amount of income, BEFORE taxes and other deductions, that [fill TEMPNAME]
    [fill HAVHAS] received from [fill JOBEMPFIL] so far this month?
    ENTER (N) FOR NONE OR NO MORE
    ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ERRORFIL]
    @51  @52  @53  @54  @55

    How about [fill MONTH4]?
    @41  @42  @43  @44  @45

    And [fill MONTH3]?
    @31  @32  @33  @34  @35

    And [fill MONTH2]?
    @21  @22  @23  @24  @25

    And [fill MONTH1]?
    @11  @12  @13  @14  @15
```

MPWCONTING

Mark One Only

```
    Things may have changed since then, but I have recorded from last
    time that [fill TEMPNAME] earned about [fill PWCONTINGFIL] a month
    from [fill JOBEMPFIL].
    Does that still sound about right?

        (1)  Yes
        (2)  No

        @
```

MPWCONTINGFIX

Enter Number

```
    What is the correct monthly amount?

        $@
```

MBIGPWCON

Mark One Only

```
    DO NOT READ TO RESPONDENT

    THE MONTHLY AMOUNT, $[fill MPWCONTINGFIX:,], IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

        @
```

MBIGCON5

Mark One Only

```
    DO NOT READ TO RESPONDENT

    THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill CONTOTAL5:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

        @
```

MBIGCON4

Mark One Only

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill CONTOTAL4:,],
IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

      @
```

MBIGCON3

Mark One Only

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill CONTOTAL3:,],
IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

      @
```

MBIGCON2

Mark One Only

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill CONTOTAL2:,],
IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

      @
```

MBIGCON1

Mark One Only

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill CONTOTAL1:,],
IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

      @
```

MTAKEHOME

Mark One Only

```
[fill REGPAYFIL] the amounts you gave
me [fill HISHER] take-home pay, or were they [fill HISHER]
gross pay BEFORE any taxes and other deductions were taken out?
                                              [r]H[n]
    (1)  Take-home pay (net, after deductions)
    (2)  Gross (total) pay (before deductions)
    (3)  No deductions (gross pay = net pay)

      @
```

Mark One Only
MGETGROSS

```
This survey needs to get people's gross income amounts.  Do you know
[fill HISHER] gross pay amounts, or do you have records available,
such as pay stubs, that would show the gross amount?

    (1)  Yes
    (2)  No

     @
```

Multiple Entry
MGROSSPAYM5

```
What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

    Old net amount(s):    New gross amounts:
    $[fill GROSSFIL:,]         $@1
    $[fill P1M5_2:,]          $@2
    $[fill P1M5_3:,]          $@3
    $[fill P1M5_4:,]          $@4
    $[fill P1M5_5:,]          $@5
```

Mark One Only
MGROSSM5VER

```
DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],
$[fill GTOTAL5:,], IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  PROCEED

     @
```

Mark One Only
MALLGROSSM5

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

    (1)  Yes, all amounts are gross
    (2)  No, some net amounts remain

     @
```

Multiple Entry
MGROSSPAYM4

```
What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

    Old net amount(s):    New gross amounts:
    $[fill GROSSFIL:,]         $@1
    $[fill P1M4_2:,]          $@2
    $[fill P1M4_3:,]          $@3
    $[fill P1M4_4:,]          $@4
    $[fill P1M4_5:,]          $@5
```

MGROSSM4VER

Mark One Only

```
    DO NOT READ TO RESPONDENT

    THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],
    $[fill GTOTAL4:,], IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  PROCEED

        @
```

MALLGROSSM4

Mark One Only

```
    DO NOT READ TO RESPONDENT

    ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

        (1)  Yes, all amounts are gross
        (2)  No, some net amounts remain

        @
```

MGROSSPAYM3

Multiple Entry

```
    What were the gross pay amounts in [fill MONTH3]?

    ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
    ENTER (N) FOR NO MORE

        Old net amount(s):     New gross amounts:
        $[fill GROSSFIL:,]         $@1
        $[fill P1M3_2:,]           $@2
        $[fill P1M3_3:,]           $@3
        $[fill P1M3_4:,]           $@4
        $[fill P1M3_5:,]           $@5
```

MGROSSM3VER

Mark One Only

```
    DO NOT READ TO RESPONDENT

    THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
    $[fill GTOTAL3:,], IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  PROCEED

        @
```

MALLGROSSM3

Mark One Only

```
    DO NOT READ TO RESPONDENT

    ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

        (1)  Yes, all amounts are gross
        (2)  No, some net amounts remain

        @
```

MGROSSPAYM2

Multiple Entry

```
What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

     Old net amount(s):     New gross amounts:
     $[fill GROSSFIL:,]          $@1
     $[fill P1M2_2:,]           $@2
     $[fill P1M2_3:,]           $@3
     $[fill P1M2_4:,]           $@4
     $[fill P1M2_5:,]           $@5
```

MGROSSM2VER

Mark One Only

```
DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],
$[fill GTOTAL2:,], IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  PROCEED

      @
```

MALLGROSSM2

Mark One Only

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

     (1)  Yes, all amounts are gross
     (2)  No, some net amounts remain

      @
```

MGROSSPAYM1

Multiple Entry

```
What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

     Old net amount(s):     New gross amounts:
     $[fill GROSSFIL:,]          $@1
     $[fill P1M1_2:,]           $@2
     $[fill P1M1_3:,]           $@3
     $[fill P1M1_4:,]           $@4
     $[fill P1M1_5:,]           $@5
```

MGROSSM1VER

Mark One Only

```
DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],
$[fill GTOTAL1:,], IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  PROCEED

      @
```

Mark One Only   **MALLGROSSM1**

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

    (1)  Yes, all amounts are gross
    (2)  No, some net amounts remain

     @
```

Enter Number   **MGROSSPAYANN**

```
What was the gross annual amount?

     $@
```

Mark One Only   **MALLGROSSANN**

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

    (1)  Yes, all amounts are gross
    (2)  No, some net amounts remain

     @
```

Mark One Only   **MBPREASYW**

```
The next questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].

(The goal of this part of the survey is to find out
[fill PTEMPNAME] GROSS income from this business,
BEFORE taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts.
Is that still a good way to proceed?

    (1)  Yes
    (2)  No

     @
```

Mark One Only   **MBEASYWAY**

```
        The next questions are about the income
        [fill TEMPNAME] received from [fill ALLBUS].
        [if MBPREASYW offpath](The goal of this part of the survey is to find out about
        [fill PTEMPNAME] MONTHLY GROSS income from this business,
        BEFORE taxes and other deductions.  We can do that in
        several ways.)
        [else]We have several ways to get to monthly amounts.[endif]
        We can go straight to monthly totals, or we can try to work with
        [if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]quarterly or
annual income amounts,
        if that would be easier.  What's easiest for you?

                (1)  Monthly totals
                [fill ANSFIL]
                [fill ANS3FIL]
                (4)  Quarterly amount
                (5)  Annual amount
                (6)  Some other way

                   @
```

Multiple Entry   **MBMONTHLY**

```
The next questions are about the income
        [fill TEMPNAME] received from [fill ALLBUS] which ended back in
        [fill MONTH1].
        [else]The next questions are about the income
        [fill TEMPNAME] received from [fill ALLBUS].
        [endif][endif]How much income [fill RECEIVFIL] from this business BEFORE
        taxes and other deductions...
                                                              [r]H[n]
        [if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW
        FROM THE BUSINESS, *NOT* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]
        ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
        [if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
        [fill MONTHXFIL]
        @5
        [fill MONTH4FIL]
        @4
        [fill MONTH3FIL]
        @3
        [fill MONTH2FIL]
        @2
        [fill MONTH1FIL]
        @1
        [fill SORRYFIL]
```

Mark One Only   **MPWBMONTH**

```
        Things may have changed since then, but I have recorded from last
        time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than $10[else]about $[fill
TOTALS:,][endif] a month
        from the business ([fill ALLBUS]).
        Does that still sound about right?

                (1)  Yes
                (2)  No

                   @
```

Enter Number   **MPWBMONTHFIX**

```
    BUSINESS:  [fill ALLBUS]

    What is the correct monthly amount?

        $@
```

Mark One Only   **MBIGPWBMONTH**

```
    DO NOT READ TO RESPONDENT

    THE MONTHLY AMOUNT, $[fill MPWBMONTHFIX:,], IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only   **MBMONTHLY5_ERR**

```
    PROBE:  Can you give me an approximate amount?
        (1)  BACK UP AND CORRECT
        (P)  Proceed
         @
```

Mark One Only   **MBMONTHLY4_ERR**

```
    PROBE:  Can you give me an approximate amount?
        (1)  BACK UP AND CORRECT
        (P)  Proceed
         @
```

Mark One Only   **MBMONTHLY3_ERR**

```
    PROBE:  Can you give me an approximate amount?
        (1)  BACK UP AND CORRECT
        (P)  Proceed
         @
```

Mark One Only   **MBMONTHLY2_ERR**

```
    PROBE:  Can you give me an approximate amount?
        (1)  BACK UP AND CORRECT
        (P)  Proceed
         @
```

Mark One Only   **MBMONTHLY1_ERR**

```
    PROBE:  Can you give me an approximate amount?
        (1)  BACK UP AND CORRECT
        (P)  Proceed
         @
```

Mark One Only
MBBIGMONTH5

```
      DO NOT READ TO RESPONDENT

      THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill MBMONTHLY@5:,],
      IS UNUSUALLY [fill LGSMFIL].

           (1)   BACK UP AND CORRECT
           (P)   Proceed

            @
```

Mark One Only
MBBIGMONTH4

```
      DO NOT READ TO RESPONDENT

      THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill MBMONTHLY@4:,],
      IS UNUSUALLY [fill LGSMFIL].

           (1)   BACK UP AND CORRECT
           (P)   Proceed

            @
```

Mark One Only
MBBIGMONTH3

```
      DO NOT READ TO RESPONDENT

      THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill MBMONTHLY@3:,],
      IS UNUSUALLY [fill LGSMFIL].

           (1)   BACK UP AND CORRECT
           (P)   Proceed

            @
```

Mark One Only
MBBIGMONTH2

```
      DO NOT READ TO RESPONDENT

      THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill MBMONTHLY@2:,],
      IS UNUSUALLY [fill LGSMFIL].

           (1)   BACK UP AND CORRECT
           (P)   Proceed

            @
```

Mark One Only
MBBIGMONTH1

```
      DO NOT READ TO RESPONDENT

      THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill MBMONTHLY@1:,],
      IS UNUSUALLY [fill LGSMFIL].

           (1)   BACK UP AND CORRECT
           (P)   Proceed

            @
```

Mark One Only   **MBVARY**

```
Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

     (1)  The same
     (2)  Varied

      @
```

Enter Number   **MBSAME**

```
[if MBVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL]
paychecks [fill AREWEREFIL] the same each time.[endif]

What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[if MBVARY offpath]ENTER (V) FOR VARIES[endif]
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

     $@
```

Enter Number   **MBPAYAPRX**

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

     $@
```

Mark One Only   **MPWBSAME**

```
I have recorded from last time that [fill TEMPNAME] had a gross
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than $10[else]about $[fill
TOTALS:,][endif] from this
business.  Does that still sound about right?

     (1)  Yes
     (2)  No

      @
```

Enter Number   **MPWBSAMEFIX**

```
BUSINESS:  [fill ALLBUS]

What is the correct [fill WEEKMTHFIL] amount?

     $@
```

Mark One Only   **MBIGPWBSAME**

```
DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, $[fill MPWBSAMEFIX:,], IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only
MBBIGSAME

```
        DO NOT READ TO RESPONDENT

        THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,
        $[fill MBSAME:,], IS UNUSUALLY [fill LGSMFIL].

            (1)   BACK UP AND CORRECT
            (P)   Proceed

              @
```

Mark One Only
MBCALCPYVR

```
        That comes out to about $[fill BPAYMONFIL:,] per month.
        Does that sound about right?

            (1)   Yes
            (2)   No

              @
```

Enter Number
MBSAMECHK

```
        What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
        taxes and deductions?

            $@
```

Multiple Entry
MBP1M

```
        Please tell me the GROSS AMOUNT, before deductions, of each
        paycheck [fill TEMPNAME] [fill RECEIVFIL]
        from [fill ALLBUS]...
        ENTER (N) FOR NONE OR NO MORE
        ENTER (S) FOR SAME AS PREVIOUS AMOUNT
        [fill MONTHXFIL] [fill PAYDAYFIL5]
[fill SORRYFIL]
        @51  @52  @53  @54  @55

        [fill MONTH4FIL]  [fill PAYDAYFIL4]
        @41  @42  @43  @44  @45

        [fill MONTH3FIL]  [fill PAYDAYFIL3]
        @31  @32  @33  @34  @35

        [fill MONTH2FIL]  [fill PAYDAYFIL2]
        @21  @22  @23  @24  @25

        [fill MONTH1FIL]  [fill PAYDAYFIL1]
        @11  @12  @13  @14  @15
        [fill ERRORFIL]
```

Mark One Only
MPWBP1M

```
        Things may have changed since then, but I have recorded from last
        time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than $10[else]about $[fill
TOTALS:,][endif] a month
        from [fill ALLBUS].
        Does that still sound about right?

            (1)   Yes
            (2)   No

              @
```

<div align="center">Enter Number</div> **MPWBP1MFIX**

```
   BUSINESS:  [fill ALLBUS]

   What is the correct monthly amount?

       $@
```

<div align="center">Mark One Only</div> **MBIGPWBP1M**

```
DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, $[fill MPWBP1MFIX:,], IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

<div align="center">Mark One Only</div> **MBP1M5_ERR**

```
   PROBE:  Can you give me an approximate amount?
       (1)  BACK UP AND CORRECT
       (P)  Proceed
        @
```

<div align="center">Mark One Only</div> **MBP1M4_ERR**

```
   PROBE:  Can you give me an approximate amount?
       (1)  BACK UP AND CORRECT
       (P)  Proceed
        @
```

<div align="center">Mark One Only</div> **MBP1M3_ERR**

```
   PROBE:  Can you give me an approximate amount?
       (1)  BACK UP AND CORRECT
       (P)  Proceed
        @
```

<div align="center">Mark One Only</div> **MBP1M2_ERR**

```
   PROBE:  Can you give me an approximate amount?
       (1)  BACK UP AND CORRECT
       (P)  Proceed
        @
```

<div align="center">Mark One Only</div> **MBP1M1_ERR**

```
   PROBE:  Can you give me an approximate amount?
       (1)  BACK UP AND CORRECT
       (P)  Proceed
        @
```

Mark One Only	**MBMTOT5VER**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill BMTOTAL5:,], IS
UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only	**MBMTOT4VER**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill BMTOTAL4:,], IS
UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only	**MBMTOT3VER**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill BMTOTAL3:,], IS
UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only	**MBMTOT2VER**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill BMTOTAL2:,], IS
UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only	**MBMTOT1VER**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill BMTOTAL1:,], IS
UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only

MBEXTRA1

```
    Based on pay frequency, we may have missed one or more paychecks.
    Was there a month when [fill TEMPNAME] received additional checks?

        IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
        IF NO, PRESS (P) TO PROCEED.

        @
```

Enter Number

MBPYRAT

```
    What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
    [fill FROMBIZFIL]?

    READ IF NECESSARY:  Do not include overtime rate here.
    Income earned at overtime rates will be collected later.

    [if BPAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif]
    [if APPENDBUS ne <1> and I_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

        $@ per hour
```

Enter Number

MBHRAPRX

```
    [fill SORRYFIL]
    Can you give me an approximate amount?

    ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
        @
```

Mark One Only

MPWBPYRAT

```
    It says here that [fill TEMPNAME] received $[fill I_BPYRAT:,]
    per hour from [fill ALLBUS].  Does that still sound about right?

        (1)  Yes
        (2)  No

        @
```

Enter Number

MPWBPYRATFIX

```
    BUSINESS:  [fill ALLBUS]

    What is the correct REGULAR hourly pay rate?

        $@
```

Mark One Only

MBIGPWBPYRAT

```
    DO NOT READ TO RESPONDENT

    THE HOURLY RATE ENTERED, $[fill MPWBPYRATFIX:,],
    IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

        @
```

MBBIGHOUR

Mark One Only

```
DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, $[fill MBPYRAT:,] IS UNUSUALLY
[fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

      @
```

MBRATECHG

Mark One Only

```
Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular
hourly pay rate at [fill ALLBUS] [fill ISWASFIL]
$[fill MBPYRAT].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time
[fill BUSSTRTFIL], or did [fill HISHER] salary change
[fill SINCETHENFIL]?

    (1)  Same pay rate throughout; NO raise/decrease
    (2)  RAISE/DECREASE

      @
```

MBSTRTPAY

Multiple Entry

```
When did that $[fill MBPYRAT:,] an hour pay rate first show up
in [fill PTEMPNAME] paycheck?

        MONTH: @MTH
          DAY: @DAY
```

MBPYRAT2

Enter Number

```
What was [fill PTEMPNAME] hourly pay rate before that?
    [if APPENDBUS ne <1> and I_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

        $@ per hour
```

MBHRAPRX2

Enter Number

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

      $@
```

MPWBPYRAT2

Mark One Only

```
It says here that [fill TEMPNAME] received $[fill I_BPYRAT]
per hour from [fill ALLBUS].  Does that still sound about right?

    (1)  Yes
    (2)  No

      @
```

Enter Number   **MPWBPYRAT2FIX**

```
   BUSINESS:  [fill ALLBUS]

   What is the correct REGULAR hourly pay rate?

       $@
```

Mark One Only   **MBIGPWBPYRAT2**

```
DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, $[fill MPWBPYRAT2FIX:,],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only   **MBBIGHOUR2**

```
   DO NOT READ TO RESPONDENT

   THE HOURLY RATE ENTERED, $[fill MBPYRAT2:,], IS UNUSUALLY
   [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only   **MBCALCHRVR**

```
   Earlier you stated that [fill TEMPNAME] usually worked
   [fill HRSBS] hours per week.  At $[fill MBPYRAT:,], that works out to
   about $[fill PAYHOURFIL:,] [fill WEEKFIL].
   Does that sound about right?

        (1)  Yes
        (2)  No

         @
```

Enter Number   **MBESTHR1**

```
   What is your best estimate of [fill PTEMPNAME] income
   BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]
   at that $[fill MBPYRAT:,] pay rate?

        $@
```

Mark One Only   **MBCALCHRV2**

```
   $[fill MBPYRAT2:,] per hour works out to about $[fill PAYHOUR2FIL:,]
   [fill WEEKFIL].
   Does that sound about right?

        (1)  Yes
        (2)  No

         @
```

Enter Number

MBESTHR2

```
What is your best estimate of [fill PTEMPNAME] income
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]
at $[fill MBPYRAT2:,] pay rate?

    $@
```

Enter Number

MBQTRAMT

```
What was [fill PTEMPNAME] income before taxes
and personal deductions from [fill ALLBUS]
for the most recent quarter (or the most recent quarter
that you can tell me about)?

[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@
```

Enter Number

MBAPXQTR

```
[fill SORRYFIL]
Can you give me an approximate quarterly salary amount --
within a couple thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

    $@
```

Mark One Only

MPWBQTR

```
I have recorded from last time that [fill TEMPNAME] had a gross
quarterly income of [if TOTALS eq <0>]less than $10[else]about $[fill TOTALS:,][endif] from
this
[fill ALLBUS].  Does that still sound about right?

    (1)  Yes
    (2)  No

      @
```

Enter Number

MPWBQTRFIX

```
BUSINESS:  [fill ALLBUS]

What is the correct quarterly amount?

    $@
```

Mark One Only

MBIGPWBQTR

```
DO NOT READ TO RESPONDENT

THE QUARTERLY AMOUNT, $[fill MPWBQTRFIX:,], IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

      @
```

Mark One Only

MBBIGQTR

```
    DO NOT READ TO RESPONDENT

    THE QUARTERLY RATE ENTERED, $[fill MBQTRAMT:,], IS UNUSUALLY
    [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

          @
```

Multiple Entry

MBQTRMNTH

```
    And when did that quarter close?

    (What was the last month and year of the quarter that
    the [fill QTRAMTFIL] dollars applies to?)

        MONTH:  @MTH
         YEAR:  @YEAR
```

Enter Number

MBAMOUNT1

```
]
        [if BPAYHR eq <1>]
            [store <current annual salary> in CURRENTFIL]
        [else]
            [store <annual income> in CURRENTFIL]
        [endif]
    [else]
        [store <was> in ISWASFIL]
        [make BIZENDFIL from <at the time > PTEMPNAME < business ended?>]
        [if BPAYHR eq <1>]
            [store <annual salary> in CURRENTFIL]
        [else]
            [store <annual income> in CURRENTFIL]
        [endif]
    [endif]

    What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]
    with [fill ALLBUS] [fill BIZENDFIL]

    [if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

        $@
```

Enter Number

MBAPXAMT1

```
    [fill SORRYFIL]
    Can you give me an approximate annual salary amount - within a
    couple of thousand dollars or so?

    ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

        $@
```

Mark One Only   **MPWBAMT1**

```
       I have recorded from last time that [fill TEMPNAME] had a gross
       annual amount of [if PAYANN1FIL eq <0>]less than $10[else]about $[fill PAYANN1FIL:,][endif]
from this business
       ([fill ALLBUS]).  Does that still sound about right?

            (1)  Yes
            (2)  No

              @
```

Enter Number   **MPWBAMT1FIX**

```
       BUSINESS:  [fill ALLBUS]

       What is the correct annual amount?

             $@
```

Mark One Only   **MBIGPWBAMT1**

```
       DO NOT READ TO RESPONDENT

       THE ANNUAL AMOUNT, $[fill MPWBAMT1FIX:,], IS UNUSUALLY [fill LGSMFIL].

            (1)  BACK UP AND CORRECT
            (P)  Proceed

              @
```

Mark One Only   **MBBIGAMT1**

```
       DO NOT READ TO RESPONDENT

       THE ANNUAL AMOUNT ENTERED, $[fill PAYANN1FIL:,], IS UNUSUALLY
       [fill LGSMFIL].

            (1)  BACK UP AND CORRECT
            (P)  Proceed

              @
```

Mark One Only   **MBSAMEAMT1**

```
       [fill HASWASFIL] [fill HISHER] [fill CURRENTFIL] for the whole time
       [fill BUSSTRTFIL], or did [fill HISHER] salary change
       [fill SINCETHENFIL]?

            (1)   Same [fill CURRENTFIL] throughout; NO raise/decrease
            (2)   RAISE/DECREASE

              @
```

Multiple Entry   **MBSTRTANN1**

```
       When did that $[fill PAYANN1FIL:,] annual salary first show up in
       [fill PTEMPNAME] paycheck?

            MONTH: @MTH
              DAY: @DAY
```

Enter Number

MBAMOUNT2

What was [fill PTEMPNAME] annual salary before that?

[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@

Enter Number

MBAPXAMT2

[fill SORRYFIL]
Can you give me an approximate annual salary amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

$@

Mark One Only

MPWBAMT2

I have recorded from last time that [fill TEMPNAME] had a gross
annual amount of [if PAYANN1FIL eq <0>]less than $10[else]about $[fill PAYANN1FIL:,][endif] from this business
([fill ALLBUS]). Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

MPWBAMT2FIX

BUSINESS: [fill ALLBUS]

What is the correct annual amount?

$@

Mark One Only

MBIGPWBAMT2

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, $[fill MPWBAMT2FIX:,], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGAMT2

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, $[fill PAYANN1FIL:,], IS UNUSUALLY
[fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

MBCALCANN1

Mark One Only

```
That $[fill PAYANN2FIL:,] annual income, divided by 12 months,
works out to be about $[fill PAYANN1FIL:,] a month.  Does that sound
about right for a gross monthly amount?

     (1)  Yes
     (2)  No

      @
```

MBESTANN1

Enter Number

```
What is your best estimate of [fill PTEMPNAME] average gross
monthly income from [fill ALLBUS] at that annual salary rate?

      $@
```

MBCALCANN2

Mark One Only

```
And for [fill HISHER] salary before that...
$[fill PAYANN1FIL:,] divided by 12 is about $[fill PAYANN2FIL:,].
Is that about right for a gross monthly amount?

     (1)  Yes
     (2)  No

      @
```

MBESTANN2

Enter Number

```
What is your best estimate of [fill PTEMPNAME] average
gross monthly income from [fill ALLBUS] at that
annual salary rate?

      $@
```

MBTRYMNTH

Multiple Entry

```
Let's try [fill ANOTHERFIL].
How much [fill RECEIVFIL] BEFORE deductions from
[fill ALLBUS]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@5  [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

[fill ERRORFIL]
```

Mark One Only   **MPWBTRYMNTH**

```
        Things may have changed since then, but I have recorded from last
        time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than $10[else]about $[fill
TOTALS:,][endif] a month
        from this business ([fill ALLBUS]).
        Does that still sound about right?

            (1)  Yes
            (2)  No

            @
```

Enter Number   **MPWBTRYMNTHFIX**

```
        BUSINESS:  [fill ALLBUS]

        What is the correct monthly amount?

            $@
```

Mark One Only   **MBIGPWBTRYMNTH**

```
    DO NOT READ TO RESPONDENT

    THE MONTHLY AMOUNT, $[fill MPWBTRYMNTHFIX:,], IS UNUSUALLY [fill LGSMFIL].

        (1)  BACK UP AND CORRECT
        (P)  Proceed

            @
```

Mark One Only   **MBTRYMTH5_ERR**

```
    PROBE:  Can you give me an approximate amount?
        (1)  BACK UP AND CORRECT
        (P)  Proceed
         @
```

Mark One Only   **MBTRYMTH4_ERR**

```
    PROBE:  Can you give me an approximate amount?
        (1)  BACK UP AND CORRECT
        (P)  Proceed
         @
```

Mark One Only   **MBTRYMTH3_ERR**

```
    PROBE:  Can you give me an approximate amount?
        (1)  BACK UP AND CORRECT
        (P)  Proceed
         @
```

Mark One Only   **MBTRYMTH2_ERR**

```
    PROBE:  Can you give me an approximate amount?
        (1)  BACK UP AND CORRECT
        (P)  Proceed
         @
```

Mark One Only | **MBTRYMTH1_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only | **MBBIGTRY5**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill MBTRYMNTH@5:,],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

Mark One Only | **MBBIGTRY4**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill MBTRYMNTH@4:,],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

Mark One Only | **MBBIGTRY3**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill MBTRYMNTH@3:,],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

Mark One Only | **MBBIGTRY2**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill MBTRYMNTH@2:,],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

Mark One Only

MBBIGTRY1

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill MBTRYMNTH@1:,],
IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

     @
```

Mark One Only

MBANYTIPS

```
Other than [fill HISHER] regular income, since [fill MONTH1] 1st,
did [fill TEMPNAME] receive any tips, bonuses, overtime pay,
or commissions from [fill HISHER] work with [fill ALLBUS]?

    (1)  Yes
    (2)  No

     @
```

Mark One Only

MBTIPS

```
Did the income amounts we just talked about include all of
[fill PTEMPNAME] tips, bonuses, overtime pay, or commissions
from [fill ALLBUS]?

    (1)  Yes
    (2)  No

     @
```

Multiple Entry

MBTIPSAMT

```
How much [fill RECEIVFIL] in tips, bonuses, overtime pay,
or commissions [fill FROMBIZFIL]...
READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@51  @52  @53  @54  @55

[fill MONTH4FIL]
@41  @42  @43  @44  @45

[fill MONTH3FIL]
@31  @32  @33  @34  @35

[fill MONTH2FIL]
@21  @22  @23  @24  @25

[fill MONTH1FIL]
@11  @12  @13  @14  @15
[fill ERRORFIL]
```

Mark One Only   **MPWBTIPSAMT**

```
Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWBTIPAMTFIL:,] a month
from this business ([fill ALLBUS]).
Does that still sound about right?

     (1)  Yes
     (2)  No

       @
```

Enter Number   **MPWBTIPFIX**

```
BUSINESS:  [fill ALLBUS]

What is the correct monthly amount?

      $@
```

Mark One Only   **MBIGPWBTIP**

```
DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, $[fill MPWBTIPFIX:,], IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

Mark One Only   **MBBIGTIP5**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill BTIPTOTAL5:,],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

Mark One Only   **MBBIGTIP4**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill BTIPTOTAL4:,],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

       @
```

MBBIGTIP3

Mark One Only

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill BTIPTOTAL3:,],
IS UNUSUALLY [fill LGSMFIL].

    (1)   BACK UP AND CORRECT
    (P)   Proceed

      @
```

MBBIGTIP2

Mark One Only

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill BTIPTOTAL2:,],
IS UNUSUALLY [fill LGSMFIL].

    (1)   BACK UP AND CORRECT
    (P)   Proceed

      @
```

MBBIGTIP1

Mark One Only

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill BTIPTOTAL1:,],
IS UNUSUALLY [fill LGSMFIL].

    (1)   BACK UP AND CORRECT
    (P)   Proceed

      @
```

MBTAKEHOME

Mark One Only

```
Just to be sure -- were the amounts you gave me [fill HISHER]
take-home pay, or were they [fill HISHER] gross pay BEFORE any
taxes and other deductions were taken out?              [r]H[n]

    (1)   Take-home pay (net, after deductions)
    (2)   Gross (total) pay (before deductions)
    (3)   No deductions (gross pay = net pay)

      @
```

MBGETGROSS

Mark One Only

```
This survey needs to get people's gross income amounts.  Do you know
[fill HISHER] gross pay amounts, or do you have records available,
such as pay stubs, that would show the gross amount?

    (1)   Yes
    (2)   No

      @
```

Multiple Entry   **MBGROSSPAYM5**

```
        What were the gross pay amounts in [fill MONTH5]?

        ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
        ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
        ENTER (N) FOR NO MORE

            Old net amount(s):     New gross amounts:
            $[fill GROSSFIL:,]           $@1
            $[fill BP1M5_2:,]            $@2
            $[fill BP1M5_3:,]            $@3
            $[fill BP1M5_4:,]            $@4
            $[fill BP1M5_5:,]            $@5
```

Mark One Only   **MBGROSSM5VER**

```
        DO NOT READ TO RESPONDENT

        THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],
        $[fill BGTOTAL5:,], IS UNUSUALLY [fill LGSMFIL].

            (1)  BACK UP AND CORRECT
            (P)  PROCEED

              @
```

Mark One Only   **MBALLGROSSM5**

```
        DO NOT READ TO RESPONDENT

        ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

            (1)  Yes, all amounts are gross
            (2)  No, some net amounts remain

              @
```

Mark One Only   **MBGROSSM4VER**

```
        DO NOT READ TO RESPONDENT

        THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],
        $[fill BGTOTAL4:,], IS UNUSUALLY [fill LGSMFIL].

            (1)  BACK UP AND CORRECT
            (P)  PROCEED

              @
```

Mark One Only   **MBALLGROSSM4**

```
        DO NOT READ TO RESPONDENT

        ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

            (1)  Yes, all amounts are gross
            (2)  No, some net amounts remain

              @
```

Multiple Entry   **MBGROSSPAYM4**

```
        What were the gross pay amounts in [fill MONTH4]?

        ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
        ENTER (N) FOR NO MORE

           Old net amount(s):    New gross amounts:
           $[fill GROSSFIL:,]         $@1
           $[fill BP1M4_2:,]          $@2
           $[fill BP1M4_3:,]          $@3
           $[fill BP1M4_4:,]          $@4
           $[fill BP1M4_5:,]          $@5
```

Multiple Entry   **MBGROSSPAYM3**

```
        What were the gross pay amounts in [fill MONTH3]?

        ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
        ENTER (N) FOR NO MORE

           Old net amount(s):    New gross amounts:
           $[fill GROSSFIL:,]         $@1
           $[fill BP1M3_2:,]          $@2
           $[fill BP1M3_3:,]          $@3
           $[fill BP1M3_4:,]          $@4
           $[fill BP1M3_5:,]          $@5
```

Mark One Only   **MBGROSSM3VER**

```
      DO NOT READ TO RESPONDENT

      THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
      $[fill BGTOTAL3:,], IS UNUSUALLY [fill LGSMFIL].

          (1)  BACK UP AND CORRECT
          (P)  PROCEED

           @
```

Mark One Only   **MBALLGROSSM3**

```
      DO NOT READ TO RESPONDENT

      ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

          (1)  Yes, all amounts are gross
          (2)  No, some net amounts remain

           @
```

Multiple Entry   **MBGROSSPAYM2**

```
        What were the gross pay amounts in [fill MONTH2]?

        ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
        ENTER (N) FOR NO MORE

           Old net amount(s):    New gross amounts:
           $[fill GROSSFIL:,]         $@1
           $[fill BP1M2_2:,]          $@2
           $[fill BP1M2_3:,]          $@3
           $[fill BP1M2_4:,]          $@4
           $[fill BP1M2_5:,]          $@5
```

Mark One Only

MBGROSSM2VER

```
DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],
$[fill BGTOTAL2:,], IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  PROCEED

      @
```

Mark One Only

MBALLGROSSM2

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

    (1)  Yes, all amounts are gross
    (2)  No, some net amounts remain

      @
```

Multiple Entry

MBGROSSPAYM1

```
What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

    Old net amount(s):    New gross amounts:
    $[fill GROSSFIL:,]          $@1
    $[fill BP1M1_2:,]           $@2
    $[fill BP1M1_3:,]           $@3
    $[fill BP1M1_4:,]           $@4
    $[fill BP1M1_5:,]           $@5
```

Mark One Only

MBGROSSM1VER

```
DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],
$[fill BGTOTAL1:,], IS UNUSUALLY [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  PROCEED

      @
```

Mark One Only

MBALLGROSSM1

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

    (1)  Yes, all amounts are gross
    (2)  No, some net amounts remain

      @
```

Enter Number

MBGROSSPAYANN

```
What was the gross annual amount?

    $@
```

Mark One Only

MBALLGROSSANN

```
DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

     (1)  Yes, all amounts are gross
     (2)  No, some net amounts remain

       @
```

Mark One Only

MOINCB

```
     Since [fill MONTH1] 1st, did [fill TEMPNAME] receive any [if ((SLRYB eq <2> or SLRYB eq <D>
or SLRYB eq <R>) and SLRYB onpath) or BCBPAY ne <1>]other [endif]
     income from [fill ALLBUS]?

          (1)  Yes
          (2)  No

            @
```

Multiple Entry

MOINCAMT

```
     What was the total amount of other income [fill HESHE] received
     from [fill ALLBUS]...

     ENTER (N) FOR NONE OR NO MORE
     ENTER (S) FOR SAME AS PREVIOUS AMOUNT
     [fill MONTHXFIL]
     @51  @52  @53  @54  @55

     [fill MONTH4FIL]
     @41  @42  @43  @44  @45

     [fill MONTH3FIL]
     @31  @32  @33  @34  @35

     [fill MONTH2FIL]
     @21  @22  @23  @24  @25

     [fill MONTH1FIL]
     @11  @12  @13  @14  @15
     [fill ERRORFIL]
```

Mark One Only

MPWOINCAMT

```
     Things may have changed since then, but I have recorded from last
     time that [fill TEMPNAME] earned about [fill PWOINCAMTFIL:,] a month
     in other income from this business ([fill ALLBUS]).
     Does that still sound about right?

          (1)  Yes
          (2)  No

            @
```

Enter Number

MPWOINCFIX

```
     BUSINESS:  [fill ALLBUS]

     What is the correct monthly amount?

          $@
```

Mark One Only

MLSTB

```
HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT
THE NET PROFIT OR LOSS FROM [FILL ALLBUS]?

     (1)  YES
     (2)  NO

      @
```

Multiple Entry

MPRFTB

```
For [fill ALLBUS], what was [fill YOURSHAREFIL]
the net profit or loss [fill BIZDATESFIL]  Net profit
or loss is the difference between gross receipts
and expenses.
                                             [r]H[n]
ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

     Net profit amount:  $@1

     OR

     Net loss amount:    $@2
```

Multiple Entry

MANNPRFT

```
Can you give me an annual figure?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

     Net profit amount:  $@1

     OR

     Net loss amount:    $@2
```

Mark One Only

MPWPRFTB

```
Things may have changed since then, but I have recorded from last
time that [fill PTEMPNAME] share of the net [fill PRFTLOSSFIL]
from [fill ALLBUS] was about [fill PWPRFTBFIL:,] in four months.
Does that still sound about right?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry

MPWPRFTBFIX

```
BUSINESS:  [fill ALLBUS]

What is the correct 4-month total net profit or loss?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

     Net profit amount:  $@1

     OR

     Net loss amount:    $@2
```

MBPRFTBCHK

Mark One Only

```
        Does that [fill PRFTLOSSFIL] include [fill PTEMPNAME] own income
        from this business (that we talked about earlier), or do we need to
        add [fill HISHER] income to the [fill PRFTLOSSFIL] to get a total
        net profit or loss?

            (1)  Salary/draw is included in the net profit/loss amount
            (2)  Add salary/draw to net profit/loss amount to get total
                 net profit/loss

            @
```

MJINTSP_PD

Mark One Only

```
(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
[fill SPOUSEFIL].)

What is the easiest way for you to tell me
about [fill SHAREFIL] the interest or
dividend income [if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]
received from those jointly held
[fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY
                                        [r]H[n]
        (1)  4-month total
        (2)  Monthly amounts
        (3)  Quarterly amount
        (4)  Annual amount
        (5)  DO NOT READ -- None of these

        @
```

MJTINTSP

Multiple Entry

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
[fill HOWMUCHFIL2]
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

        $@1
        $@2
        $@3
        $@4
        $@5
        $@6

        Total:  $[fill TOTALFIL1:,]
```

Multiple Entry

MJTINTSP2

```
interest or dividend
 income [fill WASFIL] produced by these joint
 [fill ASNAME]...
                                        [r]H[n]
 ENTER (N) FOR NONE OR NO MORE
 ENTER (S) FOR SAME AS PREVIOUS AMOUNT
 [if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
 in [fill MONTH4]?
 @41   @42   @43

 How about in [fill MONTH3]?
 @31   @32   @33

 And [fill MONTH2]?
 @21   @22   @23

 And [fill MONTH1]?
 @11   @12   @13
 4-Month Total:  $[fill JNTINTSP:,]
```

Mark One Only

MBIGAST1

```
        THE AMOUNT ENTERED IS UNUSUALLY LARGE.

            (1)  BACK UP AND CORRECT
            (P)  Proceed

             @
```

Mark One Only

MPWJINTSP

```
        Things may have changed, but I have recorded from last
        time that these joint [fill ASNAME] produced
        [fill PWAMTFIL] in interest or dividend income
        [fill PERIODFIL].
        Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

            (1)  Yes
            (2)  No

             @
```

Enter Number

MPWJINTSPFIX

```
        ASSET TYPE:  [fill C_ASNAME]

        What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

            $@
```

Mark One Only

MBIGJINTSP

```
        THE AMOUNT ENTERED IS UNUSUALLY LARGE.

            (1)  BACK UP AND CORRECT
            (P)  Proceed

             @
```

<div style="text-align: center;">Mark One Only</div>

MJCATSP1Q

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 10 dollars,
between 10 and 25 dollars, between 25
and 50 dollars, or more than 50 dollars?

     (1)  Less than $10
     (2)  $10 to $24.99
     (3)  $25 to $49.99
     (4)  $50 or more

       @
```

<div style="text-align: center;">Mark One Only</div>

MJCATSP1Y

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

     (1)  Less than $25
     (2)  $25 to $74.99
     (3)  $75 to $149.99
     (4)  $150 or more

       @
```

<div style="text-align: center;">Mark One Only</div>

MJCATSP2Q

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

     (1)  Less than $50
     (2)  $ 50 to $149.99
     (3)  $150 to $499.99
     (4)  $500 or more

       @
```

Mark One Only

MJCATSP2Y

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?                    |

     (1)  Less than $100
     (2)  $ 100 to $ 499.99
     (3)  $ 500 to $1,499.99
     (4)  $1,500 or more

       @
```

Mark One Only

MJCATSP3Q

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

     (1)  Less than $150
     (2)  $ 150 to $ 499.99
     (3)  $ 500 to $1,499.99
     (4)  $1,500 or more

       @
```

Mark One Only

MJCATSP3Y

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

     (1)  Less than $500
     (2)  $ 500 to $1,499.99
     (3)  $1,500 to $4,999.99
     (4)  $5,000 or more

       @
```

Mark One Only　　　　　　　　　　　　　　　　　　　　　　　　　　**MJINTCH_PD**

```
(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
**READ NAMES**.)

What is the easiest way for you to tell
me about the interest or dividend income
from those joint [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY
                                      [r]H[n]
     (1)   4-month total
     (2)   Monthly amounts
     (3)   Quarterly amount
     (4)   Annual amount

     (5)   DO NOT READ -- None of these

      @
```

Multiple Entry　　　　　　　　　　　　　　　　　　　　　　　　　　**MJTINTCH**

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

     $@1
     $@2
     $@3
     $@4
     $@5
     $@6

     Total:  $[fill TOTALFIL2:,]
```

Multiple Entry　　　　　　　　　　　　　　　　　　　　　　　　　　**MJTINTCH2**

```
How much interest or dividend income was
produced by these joint [fill ASNAME]?
                                      [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41   @42   @43

How about in [fill MONTH3]?
@31   @32   @33

And [fill MONTH2]?
@21   @22   @23

And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill JNTINTCH:,]
```

Mark One Only
MBIGAST2

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

    (1)  BACK UP AND CORRECT
    (P)  Proceed

       @
```

Mark One Only
MPWJINTCH

```
Things may have changed, but I have recorded from last
time that these joint [fill ASNAME] produced
[fill PWAMTFIL] in interest or dividend income
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

    (1)  Yes
    (2)  No

       @
```

Enter Number
MPWJINTCHFIX

```
    ASSET TYPE:  [fill C_ASNAME]

    What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

       $@
```

Mark One Only
MBIGJINTCH

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

    (1)  BACK UP AND CORRECT
    (P)  Proceed

       @
```

Mark One Only
MJCATCH1Q

```
 ASSET TYPE:  [fill C_ASNAME]

 [fill SORRYFIL]
 Was the [fill 4MONQTRFIL] amount
 [fill SINCEFIL] less than 10 dollars,
 between 10 and 25 dollars, between 25 and
 50 dollars, or more than 50 dollars?

     (1)  Less than $10
     (2)  $10 to $24.99
     (3)  $25 to $49.99
     (4)  $50 or more

       @
```

Mark One Only   **MJCATCH1Y**

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

    (1)  Less than $25
    (2)  $25 to $74.99
    (3)  $75 to $149.99
    (4)  $150 or more

      @
```

Mark One Only   **MJCATCH2Q**

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

    (1)  Less than $50
    (2)  $ 50 to $149.99
    (3)  $150 to $499.99
    (4)  $500 or more

      @
```

Mark One Only   **MJCATCH2Y**

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

    (1)  Less than $100
    (2)  $ 100 to $ 499.99
    (3)  $ 500 to $1,499.99
    (4)  $1,500 or more

      @
```

Mark One Only **MJCATCH3Q**

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

     (1)  Less than $150
     (2)  $ 150 to $ 499.99
     (3)  $ 500 to $1,499.99
     (4)  $1,500 or more

        @
```

Mark One Only **MJCATCH3Y**

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

     (1)  Less than $500
     (2)  $ 500 to $1,499.99
     (3)  $1,500 to $4,999.99
     (4)  $5,000 or more

        @
```

Mark One Only **MJTOTHINT_PD**

```
(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
**READ NAME(S)**.)

What is the easiest way for you to tell
me about the share of the interest or
dividend income [fill TEMPNAME]
[if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]received from these
jointly held [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY
                                    [r]H[n]
     (1)  4-month total
     (2)  Monthly amounts
     (3)  Quarterly amount
     (4)  Annual amount
     (5)  DO NOT READ -- None of these

        @
```

Multiple Entry **MJTOTHINT**

```
by these joint
[fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST WAVE[endif]

     $@1
     $@2
     $@3
     $@4
     $@5
     $@6
     Total:  $[fill TOTALFIL3:,]
```

Multiple Entry **MJTOTHINT2**

```
What was [fill PTEMPNAME]
[fill ANDSPKIDFIL] share of the interest
or dividend income produced by these
joint [fill ASNAME]?
ENTER (N) FOR NONE OR NO MORE          [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST WAVE[endif]
in [fill MONTH4]?
@41  @42  @43

How about in [fill MONTH3]?
@31  @32  @33

And [fill MONTH2]?
@21  @22  @23

And [fill MONTH1]?
@11  @12  @13
4-Month Total:  $[fill JNTOTINT:,]
```

Mark One Only **MBIGAST3**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

         (1)  BACK UP AND CORRECT
         (P)  Proceed

           @
```

Mark One Only **MPWJOTHINT**

```
     Things may have changed, but I have recorded from last
     time that [fill YOURTHEIRFIL] share of the interest or dividend income
     from these joint [fill ASNAME] was [fill PWAMTFIL]
     [fill PERIODFIL].
     Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

         (1)  Yes
         (2)  No

           @
```

MPWJOTHINTFIX

Enter Number

```
    ASSET TYPE:  [fill C_ASNAME]

    What is the correct amount for [fill YOURTHEIRFIL] share of the
    [fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

        $@
```

MBIGJOTHINT

Mark One Only

```
    THE AMOUNT ENTERED IS UNUSUALLY LARGE.

        (1)   BACK UP AND CORRECT
        (P)   Proceed

         @
```

MJCATOT1Q

Mark One Only

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 10 dollars,
between 10 and 25 dollars, between 25 and
50 dollars, or more than 50 dollars?

    (1)   Less than $10
    (2)   $10 to $24.99
    (3)   $25 to $49.99
    (4)   $50 or more

     @
```

MJCATOT1Y

Mark One Only

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

    (1)   Less than $25
    (2)   $25 to $74.99
    (3)   $75 to $149.99
    (4)   $150 or more

     @
```

Mark One Only   **MJCATOT2Q**

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

     (1)  Less than $50
     (2)  $ 50 to $149.99
     (3)  $150 to $499.99
     (4)  $500 or more

        @
```

Mark One Only   **MJCATOT2Y**

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

     (1)  Less than $100
     (2)  $ 100 to $ 499.99
     (3)  $ 500 to $1,499.99
     (4)  $1,500 or more

        @
```

Mark One Only   **MJCATOT3Q**

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

     (1)  Less than $150
     (2)  $ 150 to $ 499.99
     (3)  $ 500 to $1,499.99
     (4)  $1,500 or more

        @
```

Mark One Only
MJCATOT3Y

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

     (1)  Less than $500
     (2)  $ 500 to $1,499.99
     (3)  $1,500 to $4,999.99
     (4)  $5,000 or more

     @
```

Mark One Only
MEXCL_CD

```
     Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL] [endif]owned
     [fill ASNAME][if OWNAMEFIL ne <> ] [fill OWNAMEFIL][endif].
     Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account,
     or [fill DODOES] [fill HESHE] own them separately from any retirement
     account -- or both?
                                                       [r]H[n]
          (1)  All CDs are included in IRA/Keogh/401k/403b/thrift accounts
          (2)  All CDs are owned separately from retirement accounts
          (3)  Both -- some are included in retirement accounts
               and some are owned separately

          @
```

Mark One Only
MOINT_PD

```
        [if MEXCL_CD eq <3> or MEXCL_CD eq <D> or MEXCL_CD eq <R>]For this survey, we're only
interested in the income
        [fill TEMPNAME] [fill GETGETSFIL] NOW, from the [fill ASNAME]
        [fill HESHE] [fill OWNFIL] OUTSIDE OF any retirement accounts.[endif]
        [if MEXCL_CD offpath](Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill
ALSOFIL] [endif]owned
        [fill ASNAME][if OWNAMEFIL ne <> ] [fill OWNAMEFIL][endif].)  [endif]
     What is the easiest way for you to tell me about [fill PTEMPNAME]
     interest or dividend income from those [fill ASNAME]?

     READ ANSWER CATEGORIES IF NECESSARY
                                                       [r]H[n]
          (1)  4-month total
          (2)  Monthly amounts
          (3)  Quarterly amount
          (4)  Annual amount

          (5)  DO NOT READ -- None of these

          @
```

Multiple Entry   **MOINT**

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL] by these [fill ASNAME]?
                                              [r]H[n]
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6


    Total:  $[fill TOTALFIL4:,]
```

Multiple Entry   **MOINT2**

```
What was the total amount of interest or dividend income
[fill TEMPNAME] earned from these [fill ASNAME]...
                                              [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41   @42   @43

How about in [fill MONTH3]?
@31   @32   @33

And [fill MONTH2]?
@21   @22   @23

And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill OWNINT:,]
```

Mark One Only   **MBIGAST4**

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

    (1)  BACK UP AND CORRECT
    (P)  Proceed

      @
```

Mark One Only   **MPWOINT**

```
Things may have changed, but I have recorded from last
time that the [fill ASNAME] that [fill TEMPNAME] owned in
[fill HISHER] own name produced [fill PWAMTFIL] in interest
or dividend income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

    (1)  Yes
    (2)  No

      @
```

Enter Number | **MPWOINTFIX**

```
      ASSET TYPE: [fill C_ASNAME]

      What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

          $@
```

Mark One Only | **MBIGOINT**

```
      THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1)  BACK UP AND CORRECT
          (P)  Proceed

          @
```

Mark One Only | **MOCAT1Q**

```
      ASSET TYPE:  [fill C_ASNAME]

      [fill SORRYFIL]
      Was the [fill 4MONQTRFIL] amount [fill SINCEFIL]
      less than 10 dollars, between 10 and 25 dollars,
      between 25 and 50 dollars, or more than 50 dollars?

          (1)  Less than $10
          (2)  $10 to $24.99
          (3)  $25 to $49.99
          (4)  $50 or more

          @
```

Mark One Only | **MOCAT1Y**

```
      ASSET TYPE:  [fill C_ASNAME]

      [fill SORRYFIL]
      Is the annual amount less than 25 dollars,
      between 25 and 75 dollars, between 75 and
      150 dollars, or more than 150 dollars?

          (1)  Less than $25
          (2)  $25 to $74.99
          (3)  $75 to $149.99
          (4)  $150 or more

          @
```

Mark One Only | **MOCAT2Q**

```
      ASSET TYPE:  [fill C_ASNAME]

      [fill SORRYFIL]
      Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less
      than 50 dollars, between 50 and 150 dollars, between 150
      and 500 dollars, or more than 500 dollars?

          (1)  Less than $50
          (2)  $ 50 to $149.99
          (3)  $150 to $499.99
          (4)  $500 or more

          @
```

MOCAT2Y

<div style="text-align:center">Mark One Only</div>

```
    ASSET TYPE:  [fill C_ASNAME]

    [fill SORRYFIL]
    Is the annual amount less than 100 dollars, between
    100 and 500 dollars, between 500 and 1,500 dollars,
    or more than 1,500 dollars?

        (1)  Less than $100
        (2)  $ 100 to $ 499.99
        (3)  $ 500 to $1,499.99
        (4)  $1,500 or more

         @
```

MOCAT3Q

<div style="text-align:center">Mark One Only</div>

```
    ASSET TYPE:  [fill C_ASNAME]

    [fill SORRYFIL]
    Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less
    than 150 dollars, between 150 and 500 dollars, between 500
    and 1,500 dollars, or more than 1,500 dollars?

        (1)  Less than $150
        (2)  $ 150 to $ 499.99
        (3)  $ 500 to $1,499.99
        (4)  $1,500 or more

         @
```

MOCAT3Y

<div style="text-align:center">Mark One Only</div>

```
    ASSET TYPE:  [fill C_ASNAME]

    [fill SORRYFIL]
    Is the annual amount less than 500 dollars, between
    500 and 1,500 dollars, between 1,500 and 5,000 dollars,
    or more than 5,000 dollars?

        (1)  Less than $500
        (2)  $ 500 to $1,499.99
        (3)  $1,500 to $4,999.99
        (4)  $5,000 or more

         @
```

Mark One Only

MJTANYWSP

```
Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
**READ NAME(S)**.

What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]?  Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?
                                    [r]H[n]
     (1)   Dividend CHECKS
     (2)   CREDITED or AUTOMATICALLY
           REINVESTED dividends
     (3)   Both
     (4)   Neither; no dividends received

      @
```

Mark One Only

MNODIVSP

```
ASK IF NECESSARY:  Just to be sure,
[fill TEMPNAME] and [fill SPOUSEFIL]
have received no dividends of any kind
from these joint [fill ASNAME2] since
[fill MONTH1] 1st -- is that correct?

     (1)   Yes; correct;
           no dividends received
     (2)   No; incorrect;
           DID RECEIVE dividends

      @
```

Mark One Only

MJTDIVSP_PD

```
What is the easiest way for you to tell
me about [fill SHAREFIL] the dividend
income [fill ANDSPKIDFIL] received from
those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY
                                    [r]H[n]
     (1)   4-month total
     (2)   Monthly amounts
     (3)   Quarterly amount
     (4)   Annual amount

     (5)   DO NOT READ -- None of these

      @
```

Multiple Entry

MJTDIVSP

```
[if INCLUDEFIL ne <>][fill INCLUDEFIL] [endif][fill HOWMUCHFIL]
[fill ISWASFIL] [fill YOURTHEIRFIL]
[fill SHARE2FIL] [fill CREDITEDFIL]
dividend income [fill WASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?
                                            [r]H[n]
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
$@1  $@2
$@3  $@4
$@5  $@6
     Total: $[fill TOTALFIL5]
```

Multiple Entry

MJTDIVSP2

```
[fill INCLUDEFIL] was [fill YOURTHEIRFIL]
[fill CREDITEDFIL] dividend income
produced by all these joint
[fill ASNAME2]...
ENTER (N) FOR NONE OR NO MORE            [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41   @42   @43
How about in [fill MONTH3]?
@31   @32   @33
And [fill MONTH2]?
@21   @22   @23
And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill JNTDIVSP:,]
```

Mark One Only

MBIGAST5

```
        THE AMOUNT ENTERED IS UNUSUALLY LARGE.

           (1)  BACK UP AND CORRECT
           (P)  Proceed

             @
```

Mark One Only

MPWJDIVSP

```
        Things may have changed, but I have recorded from last
        time that these joint [fill ASNAME2] produced
        [fill PWAMTFIL] in dividends
        [fill PERIODFIL].
        Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

           (1)  Yes
           (2)  No

             @
```

Enter Number

MPWJDIVSPFIX

```
        ASSET TYPE:  [fill C_ASNAME2] DIVIDENDS

        What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

            $@
```

Mark One Only

MBIGJDIVSP

```
        THE AMOUNT ENTERED IS UNUSUALLY LARGE.

            (1)   BACK UP AND CORRECT
            (P)   Proceed

             @
```

Mark One Only

MJDIVSP1Q

```
    ASSET TYPE:  MUTUAL FUNDS

    [fill SORRYFIL]
    Was the [fill 4MONQTRFIL] amount
    [fill SINCEFIL] less than 100 dollars,
    between 100 and 400 dollars,
    between 400 and 1,000 dollars,
    or more than 1,000 dollars?

        (1)   Less than $100
        (2)   $100 to $399.99
        (3)   $400 to $999.99
        (4)   $1,000 or more

         @
```

Mark One Only

MJDIVSP1Y

```
    ASSET TYPE:  MUTUAL FUNDS

    [fill SORRYFIL]
    Is the annual amount less than 250
    dollars, between 250 and 1,000 dollars,
    between 1,000 and 2,500 dollars, or more
    than 2,500 dollars?

        (1)   Less than $250
        (2)   $250 to $999.99
        (3)   $1,000 to $2,499.99
        (4)   $2,500 or more

         @
```

Mark One Only   **MJDIVSP2Q**

```
ASSET TYPE:  STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

     (1)  Less than $25
     (2)  $25 to $99.99
     (3)  $100 to $499.99
     (4)  $500 or more

       @
```

Mark One Only   **MJDIVSP2Y**

```
ASSET TYPE:  STOCKS

[fill SORRYFIL]
Was the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

     (1)  Less than $100
     (2)  $100 to $499.99
     (3)  $500 to $999.99
     (4)  $1,000 or more

       @
```

Mark One Only   **MJTANYWCH**

```
Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
**READ NAME(S)**.

What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]?  Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?
                                    [r]H[n]
     (1)  Dividend CHECKS
     (2)  CREDITED or AUTOMATICALLY
          REINVESTED dividends
     (3)  Both
     (4)  Neither; no dividends received

       @
```

Mark One Only

MNODIVCH

```
ASK IF NECESSARY:  Just to be sure,
[fill TEMPNAME] and **READ NAME(S)**
have received no dividends of any kind
from these joint [fill ASNAME2] since
[fill MONTH1] 1st -- is that correct?

    (1)  Yes; correct;
         no dividends received
    (2)  No; incorrect;
         DID RECEIVE dividends

     @
```

Mark One Only

MJTDIVCH_PD

```
What is the easiest way for you to tell
me about the dividend income
received from those jointly held
[fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY
                                     [r]H[n]
    (1)  4-month total
    (2)  Monthly amounts
    (3)  Quarterly amount
    (4)  Annual amount

    (5)  DO NOT READ -- None of these

     @
```

Multiple Entry

MJTDIVCH

```
dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?
                                     [r]H[n]
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

    Total:  $[fill TOTALFIL7:,]
```

Multiple Entry   **MJTDIVCH2**

```
dividend income was produced by all
these joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41   @42   @43

How about in [fill MONTH3]?
@31   @32   @33

And [fill MONTH2]?
@21   @22   @23

And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill JNTDIVCH:,]
```

Mark One Only   **MBIGAST6**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only   **MPWJDIVCH**

```
     Things may have changed, but I have recorded from last
     time that these joint [fill ASNAME2] produced
     [fill PWAMTFIL] in DIVIDENDS [fill PERIODFIL].
     Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

        (1)  Yes
        (2)  No

         @
```

Enter Number   **MPWJDIVCHFIX**

```
     ASSET TYPE:  [fill C_ASNAME2] DIVIDENDS

     What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

        $@
```

Mark One Only   **MBIGJDIVCH**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

        (1)  BACK UP AND CORRECT
        (P)  Proceed

         @
```

Mark One Only   **MJDIVCH1Q**

```
ASSET TYPE:  MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 100 dollars,
between 100 and 400 dollars,
between 400 and 1,000 dollars,
or more than 1,000 dollars?

     (1)  Less than $100
     (2)  $100 to $399.99
     (3)  $400 to $999.99
     (4)  $1,000 or more

      @
```

Mark One Only   **MJDIVCH1Y**

```
ASSET TYPE:  MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

     (1)  Less than $250
     (2)  $250 to $999.99
     (3)  $1,000 to $2,499.99
     (4)  $2,500 or more

      @
```

Mark One Only   **MJDIVCH2Q**

```
ASSET TYPE:  STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

     (1)  Less than $25
     (2)  $25 to $99.99
     (3)  $100 to $499.99
     (4)  $500 or more

      @
```

Mark One Only   **MJDIVCH2Y**

```
ASSET TYPE:  STOCKS

[fill SORRYFIL]
Is the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

     (1)   Less than $100
     (2)   $100 to $499.99
     (3)   $500 to $999.99
     (4)   $1,000 or more

        @
```

Mark One Only   **MJTOTHANY**

```
Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
**READ NAME(S)**.

What kind of dividends do these joint
[fill ASNAME2] produce?  Do they produce
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?
                                [r]H[n]
     (1)   Dividend CHECKS
     (2)   CREDITED or AUTOMATICALLY
           REINVESTED dividends
     (3)   Both
     (4)   Neither; no dividends received

        @
```

Mark One Only   **MNODIVOTH**

```
ASK IF NECESSARY:  Just to be sure,
these joint [fill ASNAME2] produced no
dividends of any kind since
[fill MONTH1] 1st -- is that correct?

     (1)   Yes; correct;
           no dividends received
     (2)   No; incorrect;
           DID RECEIVE dividends

        @
```

Mark One Only   **MJTOTHDIV_PD**

```
What is the easiest way for you to tell
me about the share of the dividend
income [fill TEMPNAME]
[fill ANDSPKIDFIL] received from
those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY
                                            [r]H[n]
     (1)  4-month total
     (2)  Monthly amounts
     (3)  Quarterly amount
     (4)  Annual amount

     (5)  DO NOT READ -- None of these

      @
```

Multiple Entry   **MJTOTHDIV**

```
[fill INCLUDEFIL] [fill ISWASFIL]
[fill YOURTHEIRFIL] [fill CREDITEDFIL]
dividend income [fill PRODUCEDFIL] by all
these joint [fill ASNAME2]?
                                       [r]H[n]
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@1   $@2
$@3   $@4
$@5   $@6

     Total:  $[fill TOTALFIL9:,]
```

Multiple Entry   **MJTOTHDIV2**

```
[fill INCLUDEFIL] was
[fill YOURTHEIRFIL] [fill CREDITEDFIL]
dividend income produced by all these
joint [fill ASNAME2]...
ENTER (N) FOR NONE OR NO MORE           [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41   @42   @43
How about in [fill MONTH3]?
@31   @32   @33
And [fill MONTH2]?
@21   @22   @23
And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill JAMTDVOT]
```

Mark One Only   **MBIGAST7**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1)  BACK UP AND CORRECT
          (P)  Proceed

           @
```

<div style="text-align:center">Mark One Only</div> **MPWJOTHDIV**

```
     Things may have changed, but I have recorded from last
     time that [fill YOURTHEIRFIL] share of the DIVIDENDS
     from these joint [fill ASNAME2] was [fill PWAMTFIL]
     [fill PERIODFIL].
     Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

         (1)   Yes
         (2)   No

          @
```

<div style="text-align:center">Enter Number</div> **MPWJOTHDIVFIX**

```
     INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]

     ASSET TYPE:  [fill C_ASNAME2]

     What is the correct amount for [fill YOURTHEIRFIL] share of the
     [if ANNQTRFIL ne <>][fill ANNQTRFIL] [endif]income[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

         $@
```

<div style="text-align:center">Mark One Only</div> **MBIGJOTHDIV**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

         (1)   BACK UP AND CORRECT
         (P)   Proceed

          @
```

<div style="text-align:center">Mark One Only</div> **MJDIVOT1Q**

```
  INCOME SHARE FOR:  [fill TEMPNAME]
               [fill ANDSPKIDFIL]

  ASSET TYPE:  MUTUAL FUNDS

  [fill SORRYFIL]
  Was the [fill 4MONQTRFIL] amount
  [fill SINCEFIL] less than 100 dollars,
  between 100 and 400 dollars,
  between 400 and 1,000 dollars,
  or more than 1,000 dollars?

      (1)  Less than $100
      (2)  $100 to $399.99
      (3)  $400 to $999.99
      (4)  $1,000 or more

       @
```

Mark One Only

MJDIVOT1Y

```
INCOME SHARE FOR:  [fill TEMPNAME]
                [fill ANDSPKIDFIL]

ASSET TYPE:  MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

     (1)  Less than $250
     (2)  $250 to $999.99
     (3)  $1,000 to $2,499.99
     (4)  $2,500 or more

       @
```

Mark One Only

MJDIVOT2Q

```
INCOME SHARE FOR:  [fill TEMPNAME]
                [fill ANDSPKIDFIL]

ASSET TYPE:  STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

     (1)  Less than $25
     (2)  $25 to $99.99
     (3)  $100 to $499.99
     (4)  $500 or more

       @
```

Mark One Only

MJDIVOT2Y

```
INCOME SHARE FOR:  [fill TEMPNAME]
                [fill ANDSPKIDFIL]

ASSET TYPE:  STOCKS

[fill SORRYFIL]
Is the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

     (1)  Less than $100
     (2)  $100 to $499.99
     (3)  $500 to $999.99
     (4)  $1,000 or more

       @
```

Mark One Only   **MEXCLUDE**

```
        Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] owned
        [if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]
[endif][fill INNAMEFIL]

        Are these [fill FNDSTCK1FIL] included in
        [fill IRA401FIL]
        or [fill DODOES] [fill HESHE] own them separately from any
        retirement account -- or both?
                                                           [r]H[n]
            (1)   All shares are included in IRA/Keogh/401k/403b/
                  thrift accounts
            (2)   All shares are owned separately from retirement accounts
            (3)   Both -- some are included in retirement accounts
                  and some are owned separately

              @
```

Mark One Only   **MOWNTYPE**

```
        [if MEXCLUDE offpath]Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill
ALSOFIL][endif] owned
        [if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]
[endif][fill INNAMEFIL][endif]

        What kind of dividends [fill DODOES] [fill TEMPNAME] get from these
        [fill FNDSTCK1FIL]?  [fill C_DODOES] [fill HESHE] get dividend checks,
        or are the dividends credited against a margin account or
        automatically reinvested?

            (1)   Dividend CHECKS
            (2)   CREDITED or AUTOMATICALLY REINVESTED dividends
            (3)   Both
            (4)   Neither; no dividends received

              @
```

Mark One Only   **MNODIVOWN**

```
        ASK IF NECESSARY:
        Just to be sure, these [fill ASNAME2] produced no dividends
        of any kind since [fill MONTH1] 1st -- is that correct?

            (1)   Yes;  correct; no dividends received
            (2)   No; incorrect; DID RECEIVE dividends

              @
```

Mark One Only   **MOWNDIV_PD**

```
        What is the easiest way for you to tell me about
        [fill YOURNAMEFIL] dividend income from
        [fill ASNAME2][if OWNAMEFIL ne <?>] [endif][fill OWNAMEFIL]

        READ ANSWER CATEGORIES IF NECESSARY

            (1)   4-month total
            (2)   Monthly amounts
            (3)   Quarterly amount
            (4)   Annual amount

            (5)   DO NOT READ -- None of these

              @
```

Multiple Entry   **MOWNDIV**

```
        [fill ANOTHERFIL]
        [fill INCLUDEFIL]
        [if CREDITEDFIL ne <>][fill CREDITEDFIL] [endif]dividend income [fill ISWASFIL]
        [fill PRODUCEDFIL]
        by the [fill ASNAME2] [fill HESHE] owned [fill INNAMEFIL]?
                                                                [r]H[n]
        ENTER (N) FOR NONE OR NO MORE
        [if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

            $@1
            $@2
            $@3
            $@4
            $@5
            $@6
            Total:  $[fill TOTALFIL11:,]
```

Multiple Entry   **MOWNDIV2**

```
dividend income did
        [fill TEMPNAME] receive from the [fill NONRETFIL] [fill ASNAME2]
        [fill HESHE] owned in [fill HISHER] own name...
                                                            [r]H[n]
        ENTER (N) FOR NONE OR NO MORE
        ENTER (S) FOR SAME AS PREVIOUS AMOUNT
        [if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

        in [fill MONTH4]?
        @41   @42   @43
        How about in [fill MONTH3]?
        @31   @32   @33
        And [fill MONTH2]?
        @21   @22   @23
        And [fill MONTH1]?
        @11   @12   @13
        4-Month Total:  $[fill OWNADV]
```

Mark One Only   **MBIGAST8**

```
        THE AMOUNT ENTERED IS UNUSUALLY LARGE.

            (1)   BACK UP AND CORRECT
            (P)   Proceed

             @
```

Mark One Only   **MPWOWNDIV**

```
        Things may have changed, but I have recorded from last
        time that [fill TEMPNAME] received [fill PWAMTFIL]
        in dividend income [fill PERIODFIL].
        Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

            (1)   Yes
            (2)   No

             @
```

Enter Number

MPWOWNDIVFIX

```
ASSET TYPE:  [fill C_ASNAME2]

What is the correct amount of [fill HISHER] [fill ANNQTRFIL]
income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

     $@
```

Mark One Only

MBIGOWNDIV

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only

MODIV1Q

```
ASSET TYPE:  MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
100 dollars, between 100 and 400 dollars, between 400 and
1,000 dollars, or more than 1,000 dollars?

     (1)  Less than $100
     (2)  $100 to $399.99
     (3)  $400 to $999.99
     (4)  $1,000 or more


      @
```

Mark One Only

MODIV1Y

```
ASSET TYPE:  MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250 dollars, between 250 and
1,000 dollars, between 1,000 and 2,500 dollars, or more than
2,500 dollars?

     (1)  Less than $250
     (2)  $250 to $999.99
     (3)  $1,000 to $2,499.99
     (4)  $2,500 or more

      @
```

Mark One Only

MODIV2Q

```
ASSET TYPE:  STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
25 dollars, between 25 and 100 dollars, between 100 and 500 dollars,
or more than 500 dollars?

     (1)  Less than $25
     (2)  $25 to $99.99
     (3)  $100 to $499.99
     (4)  $500 or more

      @
```

Mark One Only   **MODIV2Y**

```
    ASSET TYPE:  STOCKS

    [fill SORRYFIL]
    Is the annual amount less than 100 dollars, between 100 and
    500 dollars, between 500 and 1,000 dollars, or more than
    1,000 dollars?

        (1)  Less than $100
        (2)  $100 to $499.99
        (3)  $500 to $999.99
        (4)  $1,000 or more

         @
```

Multiple Entry   **MICARE**

```
    The number on [fill PTEMPNAME] Medicare card starts with the nine digits of
    [fill PTEMPNAME] Social Security Number and finishes with one or two letters
    and/or numbers.  Please tell me what those last one or two
    letters and/or numbers are so I may record the type of coverage.

    SHOW FLASHCARD H

    FLASHCARD H PROVIDES EXAMPLES OF MEDICARE CARDS WHICH ARE TO BE
    SHOWN TO RESPONDENT.

    (N) Card Not Available

        @2
```

Mark One Only   **MIAA**

```
    IF THE LIST BELOW IS BLANK, YOU HAVE ALREADY BACKED UP AND ENTERED
    THE INFORMATION WE NEED.  TRANSMIT THE CASE AS IS.

    THE INFORMATION BELOW IS STILL MISSING FROM THIS INTERVIEW.
    DO YOU WANT TO:

        (1)  Hold this case for additional callbacks
        (2)  Transmit the case as is - NO CALLBACKS

    [roster begin PERSONS]
       [if CB eq <1> and SKIPFLAG(L_NO) ne <1>]
    [fill NAME(L_NO)]
         [fill A_CALLBACK(<1>)]
         [if A_CALLBACK(<2>) ne <>][fill A_CALLBACK(<2>)]
         [endif][if A_CALLBACK(<3>) ne <>][fill A_CALLBACK(<3>)]
         [endif][if A_CALLBACK(<4>) ne <>][fill A_CALLBACK(<4>)]
         [endif][if A_CALLBACK(<5>) ne <>][fill A_CALLBACK(<5>)]
         [endif][if A_CALLBACK(<6>) ne <>][fill A_CALLBACK(<6>)]
         [endif][if A_CALLBACK(<7>) ne <>][fill A_CALLBACK(<7>)]
         [endif][if A_CALLBACK(<8>) ne <>][fill A_CALLBACK(<8>)]
         [endif][if A_CALLBACK(<9>) ne <>][fill A_CALLBACK(<9>)]
         [endif][if A_CALLBACK(<10>) ne <>][fill A_CALLBACK(<10>)]
         [endif][if A_CALLBACK(<11>) ne <>][fill A_CALLBACK(<11>)]
         [endif][if A_CALLBACK(<12>) ne <>][fill A_CALLBACK(<12>)]
         [endif][if A_CALLBACK(<13>) ne <>][fill A_CALLBACK(<13>)][endif]
      [endif]
    [roster end PERSONS]

         @
```

<div style="text-align: right">RTSELF</div>

Mark One Only

> I need to continue the interview with [fill NAME(L_NO)].
> Is [fill NAME(L_NO)] available now?
>
>   (1) Yes
>   (2) No
>
>   @

<div style="text-align: right">RTSELF2</div>

Mark One Only

> Could you or someone else in the household answer
> these questions for [fill NAME(L_NO)]?
>
>   (1) Yes, (take proxy interview)
>   (2) No
>   (4) TYPE-Z -- not available during entire interviewing period
>
>   @

<div style="text-align: right">WHYTYPZ5</div>

Mark One Only

> Enter the TYPE-Z reason for
> [fill NAME(L_NO)].
>
>   (1) Person was ill or in the hospital
>   (2) Person was temporarily away from home
>   (3) Refused
>   (4) Other (specify)
>
>   @

<div style="text-align: right">WHYSP5</div>

Enter Text

> Enter other TYPE-Z reason.
>
> @

<div style="text-align: right">RTPROXY</div>

Enter Number

> ASK IF NECESSARY:
> Who will be answering for [fill NAME(L_NO)]?
>
>   @

Enter Text
FIN

```
    This case is not completed.

    ENTER (X) TO EXIT THE INTERVIEW
    @
```

Enter Number
LTRADDR

```
ASK IF NECESSARY:
To whom should future correspondence
be addressed?

NOTE THAT YOU MAY ONLY SELECT ORIGINAL
SAMPLE PEOPLE TO RECEIVE FUTURE
CORRESPONDENCE



      @
```

Mark One Only
TEL1VER

```
    During our last visit, I recorded that the phone number for
    reaching this household is:

    ([fill AREA:0]) [fill PREFIX:0]-[fill SUFFIX:0]
    [fill TYPPHONEFIL]

    Is this still correct?

        (1)  Yes
        (2)  No

         @
```

Mark One Only
TELHHD

```
    Since households included in this survey will be interviewed
    again in 4 months, we may attempt to conduct the followup
    interview by telephone.

    Is there a telephone in this house/apartment?

        (1)  Yes
        (2)  No

        @
```

Mark One Only
TELAVL

```
    Is there a telephone elsewhere on which people in
    this household can be contacted?

        (1)  Yes
        (2)  No

        @
```

Enter Text
TELWHR

```
    Where is this phone located?

    @
```

Multiple Entry

TELPHN1

```
      What is the telephone number where you would like to
      be called?

      Area Code: @AR1        Number: @NUM1

      EXT: @EXT1             (IF NO EXTENSION, PRESS "ENTER")

      What type of telephone is it?

              (1)   Home
              (2)   Work
              (3)   Cellular or Digital
              (4)   Beeper/Pager/Answering Service
              (5)   Public (Pay phone)
              (6)   Toll Free
              (7)   Other (Specify)

              @TELTYP1
       [if TELPHN1@TELTYP1 eq <7>]
              What was that?
                 @7
       [endif]
```

Mark One Only

TEL2VER

```
      I also recorded that the second phone number where
      you would like to be called is:

      ([fill SAREA:0]) [fill SPREFIX:0]-[fill SSUFFIX:0]
      [fill TYPPHONEFIL]

      Is this still correct?

              (1)   Yes
              (2)   No

               @
```

Mark One Only

TELHHD2

```
      Is there a second telephone number where you can be
      contacted?

              (1)   Yes
              (2)   No

               @
```

Multiple Entry   **TELPHN2**

```
        What is the second telephone number where you would like to
        be called?

        Area Code: @AR2         New Number: @NUM2

        EXT: @EXT2              (IF NO EXTENSION, PRESS "ENTER")

        What type of telephone is it?

                (1)   Home
                (2)   Work
                (3)   Cellular or Digital
                (4)   Beeper/Pager/Answering Service
                (5)   Public (Pay phone)
                (6)   Toll Free
                (7)   Other (Specify)

                @TELTYP2
         [if TELPHN2@TELTYP2 eq <7>]
                What was that?
                   @7
         [endif]
```

Mark One Only   **BSTTIVER**

```
        During our last visit, I recorded that [if BESTTIME ne <> or BESTTIME ne <10>][fill
BESTTIMEFIL][else]
        [fill BESTTIM2][endif] was the best time to contact this household.
        Is this still correct?

                (1)   Yes
                (2)   No

                @
```

Multiple Entry   **BSTTI**

```
        When is the best time to contact you?

        DO NOT READ CATEGORIES

                (1)   Morning (9am-12 noon)
                (2)   Noon/lunchtime (11am-1pm)
                (3)   Afternoon (12 noon-4pm)
                (4)   Suppertime/early evening/dinnertime(4pm-7pm)
                (5)   Evening (6pm-9pm)
                (6)   Anytime (9am-9pm)
                (7)   Late evening/night (7pm-9pm)
                (8)   Daytime (9am-4pm)
                (9)   After 5pm
                (10)  Other, specify

                @1

                        [if BSTTI@1 eq <10>]
                ENTER SPECIFIC BEST TIME TO CALL
                @2
                        [endif]
```

Mark One Only

PHONEO

Is a telephone interview acceptable?

    (1) Yes
    (2) No

    @

Multiple Entry

WHO

DO NOT READ TO RESPONDENT

ENTER THE LINE NUMBER OF
PERSON YOU ARE SPEAKING WITH
RIGHT NOW.

   @NOW

Mark One Only

CP1VER

During our last visit, we recorded the following information about
someone to contact if we couldn't reach [fill YOUREPERFIL].
We were told to contact:

CONTACT PERSON #1 NAME/ADDRESS:[n]

[fill CP1NAME]
[fill CP1ADD1]
[fill CP1ADD2]
[fill CP1PO]
[fill CP1ST] [fill CP1ZP5]   [fill CP1ZP4]
[fill CP1TITL]

[bold]CONTACT PERSON TELEPHONE #:[n] ([fill CP1AREA:0]) [fill CP1PREFIX:0]-[fill
CP1SUFFIX:0] [bold]EXT:[n]

Is this still correct?
(1) Yes
(2) No
 @

Multiple Entry

CPR1

Enter name and address or (S) for SAME, if no change needed
ENTER (H) FOR STATE ABBREVIATIONS
[fill CP1NAME]
FIRST NAME   @CFNAME
MIDDLE INITIAL   @CMNAME
LAST NAME   @CLNAME

STREET ADDRESS: [fill CP1ADD1]
                @ADR1
STREET ADDRESS: [fill CP1ADD2]
                @ADR2
CITY: [fill CP1PO]   (H) HELP
        @PO
STATE: [fill CP1ST] @ST   ZIP CODE: [fill CP1ZP5] @ZP5 [fill CP1ZP4] @ZP4

Current relation: [fill CP1TITL] @TITL

Area Code: [fill CP1AREA] PREFIX: [fill CP1PREFIX]   SUFFIX: [fill CP1SUFFIX]   EXT: [fill
CP1EXT]
              @AREA   @PREFIX   @SUFFIX   @EXT

Multiple Entry

CPRSN1

```
Is there a close relative or friend who would        |TYPE OF TELEPHONE
know how to reach [fill YOUREPERFIL:b]    |(1) Home
if we are unable to contact [fill YOUHIMHERFIL]?                    |(2) Work
ENTER (H) FOR STATE ABBREVIATIONS                    |(3) Cellular/Digital
(0) NO CONTACT PERSON INFORMATION AVAILABLE          |(4) Beeper/Pager/
                                                     |    Answering Service
FIRST       MIDDLE    LAST                           |(5) Public/Pay Phone
@CFNAME  @CMNAME  @CLNAME                    |(6) Toll Free
                                                     |(7) Other
RELATIONSHIP TO [fill YOUREPERFIL]:
              @CREL
STREET ADDRESS:  @ADR1
STREET ADDRESS:  @ADR2
CITY:  @PO
STATE:  @ST
ZIP CODE:  @ZP5 @ZP4

(N) NO TELEPHONE NUMBER AVAILABLE
TELEPHONE NUMBER: @AR @NUM EXT:  @EXT TYPE: @TELTYP1
[if @TELTYP1 eq <7>]What is that type:  @SP[endif]
```

Mark One Only

MORECP1

```
        Is there another person who would know how to
        reach [fill YOUREPERFIL]?

              (1)  Yes
              (2)  No

              @
```

Mark One Only

CP2VER

```
        I also recorded the following information about a second relative or
        friend to be contact if we couldn't reach [fill YOUREPERFIL].
        We were told to contact:

        CONTACT PERSON #2 NAME/ADDRESS:

        [fill CP2NAME]
        [fill CP2ADD1]
        [fill CP2ADD2]
        [fill CP2PO]
        [fill CP2ST] [fill CP2ZP5]     [fill CP2ZP4]
        [fill CP2TITL]

        [bold]CONTACT PERSON TELEPHONE #:[n]  ([fill CP2AREA:0]) [fill CP2PREFIX:0]-[fill
CP2SUFFIX:0]  [bold]EXT:[n]

        Is this still correct?

        (1)  Yes
        (2)  No
        @
```

Multiple Entry

CPR2

```
        Enter name and address or (S) for SAME, if no change needed
        ENTER (H) FOR STATE ABBREVIATIONS
        [fill CP2NAME]
        FIRST NAME                  @CFNAME
        MIDDLE INITIAL              @CMNAME
        LAST NAME                   @CLNAME

        STREET ADDRESS: [fill CP2ADD1]
                        @ADR1
        STREET ADDRESS: [fill CP2ADD2]
                        @ADR2
        CITY: [fill CP2PO]         (H) HELP
            @PO
        STATE: [fill CP2ST] @ST   ZIP CODE: [fill CP2ZP5] @ZP5 [fill CP2ZP4] @ZP4

        Current relation: [fill CP2TITL] @TITL

        Area Code: [fill CP2AREA]  PREFIX: [fill CP2PREFIX]   SUFFIX: [fill CP2SUFFIX]   EXT: [fill
CP2EXT]
                    @AREA           @PREFIX             @SUFFIX           @EXT
```

Multiple Entry

CPRSN2

```
                                                  |TYPE OF TELEPHONE
Is there another person who would know how to reach  |(1) Home
[fill YOUREPERFIL:b]                              |(2) Work
(0) No 2nd CONTACT PERSON                         |(3) Cellular/Digital
ENTER (H) FOR STATE ABBREVIATIONS                 |(4) Beeper/Pager/
                                                  |    Answering Service
FIRST          MIDDLE    LAST                      |(5) Public/Pay Phone
@CFNAME  @CMNAME  @CLNAME              |(6) Toll Free
                                                  |(7) Other
RELATIONSHIP TO [fill YOUHIMHERFIL]:
             @CREL
STREET ADDRESS:  @ADR1
STREET ADDRESS:  @ADR2
CITY:  @PO
STATE:  @ST
ZIP CODE:  @ZP5 @ZP4

(N) NO TELEPHONE NUMBER AVAILABLE
TELEPHONE NUMBER: @AR @NUM EXT:  @EXT TYPE: @TELTYP1
[if @TELTYP1 eq <7>]What is that type:  @SP[endif]
```

Mark One Only

CP3VER

```
        During our last visit, we recorded the following information about
        someone to contact if we couldn't reach [fill YOUREPERFIL]
        We were told to contact:

        CONTACT PERSON #3 NAME/ADDRESS:

        [fill I_CPFNAME3][if I_CPMNAME3 ne <>] [fill I_CPMNAME3].[endif] [fill I_CPLNAME3]
        [fill I_CPADR13]
        [fill I_CPADR23]
        [fill I_CPPO3]
        [fill I_CPST3] [fill I_CPZP53] [fill I_CPZP43]
        [fill I_CPRELAT3]

        [bold]CONTACT PERSON TELEPHONE #:[n]  ([fill I_CPAREA3:0]) [fill I_CPPREFIX3:0]-[fill
I_CPSUFFIX3:0]  EXT: [fill I_CPEXT3]

        Is this still correct?

        (1)  Yes
        (2)  No

        @
```

Multiple Entry

CPR3

```
        Enter name and address or (S) for SAME, if no change needed
        ENTER (H) FOR STATE ABBREVIATIONS
        [fill I_CPFNAME3] [fill I_CPLNAME3]
        FIRST NAME                @CFNAME
        MIDDLE INITIAL            @CMNAME
        LAST NAME                 @CLNAME

        STREET ADDRESS: [fill I_CPADR13]
                    @ADR1
        STREET ADDRESS: [fill I_CPADR23]
                    @ADR2
        CITY: [fill I_CPPO3]          (H) HELP
            @PO
        STATE: [fill I_CPST3] @ST   ZIP CODE: [fill I_CPZP53] @ZP5 [fill I_CPZP43] @ZP4

        Current relation: [fill I_CPRELAT3] @TITL

        Area Code: [fill I_CPAREA3]  PREFIX: [fill I_CPPREFIX3]   SUFFIX: [fill I_CPSUFFIX3]   EXT:
[fill I_CPEXT3]
                @AREA            @PREFIX            @SUFFIX            @EXT
```

Multiple Entry   **CPRSN3**

```
Is there a close relative or friend who would         |TYPE OF TELEPHONE
know how to reach [fill YOUREPERFIL:b]      |(1) Home
if we are unable to contact [fill YOUHIMHERFIL]?           |(2) Work
(0) NO CONTACT PERSON INFORMATION AVAILABLE        |(3) Cellular/Digital
(1) SAME AS HOUSEHOLD CONTACT #1              [r]H[n] |(4) Beeper/Pager/
(2) SAME AS HOUSEHOLD CONTACT #2                      |    Answering Service
(H) STATE ABBREVIATIONS                               |(5) Public/Pay Phone
FIRST          MIDDLE     LAST                        |(6) Toll Free
@CFNAME  @CMNAME  @CLNAME                     |(7) Other
RELATIONSHIP TO [fill YOUREPERFIL]:
              @CREL
STREET ADDRESS:  @ADR1
STREET ADDRESS:  @ADR2
CITY:  @PO
STATE:  @ST
ZIP CODE:  @ZP5 @ZP4

(N) NO TELEPHONE NUMBER AVAILABLE
TELEPHONE NUMBER: @AR @NUM EXT:  @EXT TYPE: @TELTYP1
[if @TELTYP1 eq <7>]What is that type:  @SP[endif]
```

Mark One Only   **TRANS**

```
    ARE YOU READY TO TRANSMIT THIS CASE?

         (1)  Yes
         (2)  No

         @
```

Mark One Only   **WHYTYPZ6**

```
    [fill TEMP3] survey data were collected for
    [fill TEMP2+].
    Enter the reason that best describes why
    [fill TEMP2+]'s survey data were [fill TEMP4].

         (1)  Person was ill or in the hospital
         (2)  Person was temporarily away from home
         (3)  Refused
         (4)  Other (specify)

         @
```

Enter Text   **WHYSP6**

```
    Enter other reason survey data was not collected.

    @
```

Enter Text   **CALLBACK**

```
I'd like to schedule a return visit to
finish the interview.  What DATE AND
TIME would be best to visit again to
[fill CONDUCTFIL]?

PROBE:  May I come back later today?
TODAY IS: [fill CDATE_C]

    @
```

INCENTV

Mark One Only

```
MARK WITHOUT ASKING:

DID YOU PROMISE THE RESPONDENT A DEBIT CARD IN RETURN FOR THEIR
COMPLETED INTERVIEW?

(2)  No

(P)  Promised

 @
```

INCNUMB

Enter Text

```
ENTER 7-DIGIT CARD NUMBER FROM THE DEBIT CARD.

@
```

RECVINC

Multiple Entry

```
How did you feel about receiving an incentive to participate in
this survey?

(N)  No (more) notes needed

@A

@B

@C
```

VISITCNT

Multiple Entry

```
[bold]QUESTION TO THE FR:[n]

How many times have you attempted personal contact
with this household (and actually visited the address)?

        @1

How many times have you attempted to contact this
household by telephone?

        @2
```

MODECOLL

Mark One Only

```
DO NOT READ TO RESPONDENT

Was the majority of this interview done by
telephone interview, or by personal interview?

        (1)   Telephone interview
        (2)   Personal interview

        @
```

OTHNAME1
Enter Number

```
DO NOT READ TO RESPONDENT

Identify the person who responded to
the majority of this interview.

ENTER LINE NUMBER

@
```

SPAN1
Mark One Only

```
DO NOT READ TO RESPONDENT

Did you conduct any of this household's interview in Spanish?

     (1)  Yes
     (2)  No

      @
```

SHOFINAL
Enter Text

```
    MODE:  [fill mode]

    OUTCOME:  [fill outcome]

    MARK:    [fill mark]
    MARKTWO:  [fill marktwo]

     PRESS (P) TO PROCEED

        @
```

Items Booklet Index for

Alphabetical index for the Items Booklet

APPENDIX C

Working Papers

For an updated list of SIPP Working Papers always refer to the U.S. Census Bureau's SIPP Internet site at http://www.census.gov/programs-surveys/sipp/working-papers.html.   The Internet site will be updated as additional Working Papers become available.

APPENDIX D

User Notes

This section is reserved for User Notes, which provide any information relevant to the SIPP, *2008 Panel Wave 6 Core Microdata File* that indicates any specific problems with the data. User Notes are organized by Panel and Wave.

For an updated list of User Notes always refer to the U.S. Census Bureau's SIPP Internet site at http://www.census.gov/programs-surveys/sipp/. The User Notes can be found on the "Data" page under the Panel and Wave designation. For example, if you are looking for User Notes for Wave 12 of SIPP 2008 you click the link for "SIPP 2008 Panel Data" on the "Data" page, then click the link under "Related data" for "2008 Panel Wave 12" and cursor down the page until you find the "Wave 12 User Notes". The Internet site will be updated as additional User Notes become available.