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SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP)
2008 PANEL
WAVE 1 CORE MICRODATA FILE

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ABSTRACT

Survey of Income and Program Participation (SIPP) 2008 Panel Wave 1 Core Microdata File, [machine-readable data file] / conducted by the U.S. Census Bureau. ‑ Washington: The Bureau [producer and distributor], 2010.

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 1, the interview months were from September 2008 to December 2008. 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 first 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: 421,911 logical records; 2,338 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 1 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.sipp.census.gov/sipp/pubs.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/titles.html and in some cases in printed form from the Customer Services Center. Forthcoming reports will be cited in the *Census Product Update*, an online newsletter issued every two weeks. To subscribe or to view past issues, go to http://www.census.gov/mp/www/cpu.html

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://www.bls.census.gov/sipp_ftp.html#sipp

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 “Catalog” on the Census Bureau’s home page). This file also may be downloaded from the SIPP FTP website at http://www.bls.census.gov/sipp_ftp.html#sipp

FILE INFORMATION

Person Month File

The use of the SIPP public use data over the past four 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” below.

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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AS:	Allocation flag for EMANYCHK	AMANYCHK	2153	- 2153
AS:	Allocation flag for EMDJT	AMDJT	2075	- 2075
AS:	Allocation flag for EMDOAST	AMDOAST	2084	- 2084
AS:	Allocation flag for EMOTHDIV	AMOTHDIV	2168	- 2168
AS:	Allocation flag for EMRTJNT	AMRTJNT	2000	- 2000
AS:	Allocation flag for EMRTOWN	AMRTOWN	2009	- 2009
AS:	Allocation flag for EOWNRNT	AOWNRNT	1974	- 1974
AS:	Allocation flag for ESANYCHK	ASANYCHK	2183	- 2183
AS:	Allocation flag for ESOTHDIV	ASOTHDIV	2198	- 2198
AS:	Allocation flag for ESVJT	ASVJT	2057	- 2057
AS:	Allocation flag for ESVOAST	ASVOAST	2066	- 2066
AS:	Allocation flag for TBDJTINT	ABDJTINT	2117	- 2117
AS:	Allocation flag for TBDOINT	ABDOINT	2126	- 2126
AS:	Allocation flag for TCDJTINT	ACDJTINT	2099	- 2099
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:	Amount of gross rent from property joint with spouse	TJARNT	1959 - 1963
AS:	Amount of income from royalties	TRNDUP1	2016 - 2020
AS:	Amount of interest paid on mortgage owned with spouse	TMIJNT	2001 - 2005
AS:	Amount of interest paid on own mortgage	TMIOWN	2010 - 2014
AS:	Amount of monthly int from joint US Govt securities	TGVJTINT	2130 - 2134
AS:	Amount of monthly int from own US Govt securities	TGVOINT	2139 - 2143
AS:	Amount of monthly int. from own municipal/corp bonds	TBDOINT	2121 - 2125
AS:	Amount of monthly interest from joint CDs	TCDJTINT	2094 - 2098
AS:	Amount of monthly interest from joint checking account	TCKJTINT	2040 - 2044
AS:	Amount of monthly interest from own checking account	TCKOINT	2049 - 2053
AS:	Amount of monthly interest from own savings account	TSVOINT	2067 - 2071
AS:	Amount of monthly interest from solely owned CDs	TCDOINT	2103 - 2107
AS:	Amount of monthly interest on joint money market	TMDJTINT	2076 - 2080
AS:	Amount of monthly interest on joint savings account	TSVJTINT	2058 - 2062
AS:	Amount of net income from own rental property	TOACLR	1981 - 1986
AS:	Amount of net income from rental property with others	TJACLR2	1991 - 1996
AS:	Amount of other income from financial investments	TRNDUP2	2022 - 2028
AS:	Amount of total other property income	TOTHPROP	2030 - 2036
AS:	Amt of monthly interest from joint municipal bonds	TBDJTINT	2112 - 2116
AS:	Amt of monthly interest from own money market deposit	TMDOINT	2085 - 2089
AS:	Amt of net rent from prop. held jointly with spouse	TJACLR	1965 - 1970
AS:	Any rent from property owned entirely in own name	EOWNRNT	1972 - 1973
AS:	Certificate of deposit owned	EAST2D	1929 - 1930
AS:	Dividend check for jointly or solely held stocks	ESANYCHK	2181 - 2182
AS:	Dividend check from joint/sole owned mutual funds	EMANYCHK	2151 - 2152
AS:	Dividends credited against margin accounts	EMOTHDIV	2166 - 2167
AS:	Dividends credited to margin account	ESOTHDIV	2196 - 2197
AS:	IRA or Keogh account owned	EAST1B	1914 - 1915
AS:	Interest earning checking account owned	EAST2A	1920 - 1921
AS:	Jointly owned U.S. Government securities	EGVJT	2127 - 2128
AS:	Jointly owned certificates of deposit	ECDJT	2091 - 2092
AS:	Jointly owned interest earning checking account	ECKJT	2037 - 2038
AS:	Jointly owned money market deposit account	EMDJT	2073 - 2074
AS:	Jointly owned municipal or corporate bonds	EBDJT	2109 - 2110
AS:	Money market deposit account owned	EAST2C	1926 - 1927
AS:	Mortgage held	EAST3E	1944 - 1945
AS:	Mortgage owned jointly with spouse	EMRTJNT	1998 - 1999
AS:	Mortgages held in own name	EMRTOWN	2007 - 2008
AS:	Municipal or corporate bonds owned	EAST3C	1938 - 1939
AS:	Mutual funds owned	EAST3A	1932 - 1933
AS:	Other financial investments owned	EAST4C	1953 - 1954
AS:	Ownership of jointly held savings account	ESVJT	2055 - 2056
AS:	Ownership of solely held savings account	ESVOAST	2064 - 2065
AS:	Rent from property jointly owned with spouse	EJNTRNT	1956 - 1957
AS:	Rent from property owned with others	EJRNT2	1988 - 1989
AS:	Rental property owned	EAST4A	1947 - 1948
AS:	Royalty income received	EAST4B	1950 - 1951
AS:	Savings account owned	EAST2B	1923 - 1924
AS:	Solely owned U.S. Government securities	EGVOAST	2136 - 2137
AS:	Solely owned certificates of deposit	ECDOAST	2100 - 2101
AS:	Solely owned interest earning checking account	ECKOAST	2046 - 2047
AS:	Solely owned money market deposit account	EMDOAST	2082 - 2083
AS:	Solely owned municipal or corporate bonds	EBDOAST	2118 - 2119
AS:	Stocks owned	EAST3B	1935 - 1936
AS:	Total amount of all dividend income	TDIVINC	2211 - 2215
AS:	U.S. government savings bonds owned	EAST1A	1911 - 1912

	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
BS:	Occupation code	TBSOCC2	1204 - 1207
BS:	Other owners/partners in household	EHPRTB1	1081 - 1082
BS:	Other owners/partners in household	EHPRTB2	1167 - 1168
BS:	Ownership of business	EBIZNOW1	1039 - 1040
BS:	Ownership of business	EBIZNOW2	1125 - 1126
BS:	Person number of partner 1	EPARTB11	1103 - 1106
BS:	Person number of partner 1	EPARTB12	1189 - 1192
BS:	Person number of partner 2	EPARTB21	1107 - 1110
BS:	Person number of partner 2	EPARTB22	1193 - 1196
BS:	Person number of partner 3	EPARTB31	1111 - 1114
BS:	Person number of partner 3	EPARTB32	1197 - 1200
BS:	Reason business ended	ERENDB1	1060 - 1061
BS:	Reason business ended	ERENDB2	1146 - 1147
BS:	Receipt of non-salary income	EOINCB1	1087 - 1088
BS:	Receipt of non-salary income	EOINCB2	1173 - 1174
BS:	Salary draw from business	ESLRYB1	1084 - 1085
BS:	Salary draw from business	ESLRYB2	1170 - 1171
BS:	Type of proprietorship	EPROPB1	1078 - 1079
BS:	Type of proprietorship	EPROPB2	1164 - 1165
BS:	Usual hours worked per week	EHRSBS1	1063 - 1064
BS:	Usual hours worked per week	EHRSBS2	1149 - 1150
ED:	Aid from a state or local welfare office	EASST12	783 - 784
ED:	Allocation flag for EASST01-EASST12	AEDASST	785 - 785
ED:	Allocation flag for EEDFUND	AEDFUND	762 - 762
ED:	Allocation flag for EEDUCATE	AEDUCATE	788 - 788
ED:	Allocation flag for EENLEVEL	AENLEVEL	759 - 759
ED:	Allocation flag for EENRLM	AENRLM	754 - 754
ED:	Allocation flag for EVOCAT	AVOCAT	794 - 794
ED:	Allocation flag for RCOLLVOC	ACOLLVOC	797 - 797
ED:	Allocation flag for RENROLL	ARENROLL	751 - 751
ED:	Allocation flag for RGED	AGED	791 - 791
ED:	Assistance from college (or fed) work study program	EASST03	765 - 766
ED:	Attended vocational, technical, trade, or business schoo	EVOCAT	792 - 793
ED:	Completed high school by GED or equivalency	RGED	789 - 790
ED:	Diploma or certificate from vocational school and educat	RCOLLVOC	795 - 796
ED:	Educational assistance	EEDFUND	760 - 761
ED:	Employer provided educational assistance	EASST10	779 - 780
ED:	Enrolled Full/Part sometime during 4 month period	RENROLL	749 - 750
ED:	Enrollment status in this month	EENRLM	752 - 753
ED:	Federal Pell Grant	EASST01	763 - 764
ED:	Full period enrollment status	RENRLMA	755 - 756
ED:	Grant, Scholarship, or Tuition remission from school	EASST06	771 - 772
ED:	Grant/Scholarship from other source	EASST09	777 - 778
ED:	Grant/Scholarship from the state	EASST08	775 - 776
ED:	Highest Degree received or grade completed	EEDUCATE	786 - 787
ED:	Level or grade enrolled	EENLEVEL	757 - 758
ED:	Loan that has to be repaid (Stafford or Perkins)	EASST05	769 - 770
ED:	Other Federal Grant or Program; e.g., SEOG, ROTC	EASST04	767 - 768
ED:	Other Financial Aid excl. aid from parents, trust,etc	EASST11	781 - 782
ED:	Teaching or Research Assistantship from the school	EASST07	773 - 774
FA:	Change in family composition from previous month	RFCHANGE	260 - 260
FA:	Family ID Number for this month	RFID	242 - 244
FA:	Family ID excluding related subfamily members	RFID2	245 - 247
FA:	Family distributions from pension plans	TFPNDIST	323 - 329
FA:	Family retirement lump sum payments	TFLUMPSM	330 - 337
FA:	Kind of family (or pseudo-family)	EFKIND	261 - 262

	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 EGASSCE1-EGASSCE2	AGASSCE	1390	- 1390
GI:	Allocation flag for EJNTSSYN	AJNTSSYN	1374	- 1374
GI:	Allocation flag for ELMPTYP1	ALMPTYP1	1217	- 1217
GI:	Allocation flag for ELMPTYP2	ALMPTYP2	1220	- 1220
GI:	Allocation flag for EPACASH1	APACASH1	1454	- 1454
GI:	Allocation flag for EPACASH2	APACASH2	1457	- 1457
GI:	Allocation flag for EPACASH3	APACASH3	1460	- 1460
GI:	Allocation flag for EPAOTHR1	APAOTHR1	1295	- 1295
GI:	Allocation flag for EPAOTHR2	APAOTHR2	1298	- 1298
GI:	Allocation flag for EPAOTHR3	APAOTHR3	1301	- 1301
GI:	Allocation flag for EPAOTHR4	APAOTHR4	1304	- 1304
GI:	Allocation flag for EPAOTHR5	APAOTHR5	1307	- 1307
GI:	Allocation flag for EPAOTHR6	APAOTHR6	1310	- 1310
GI:	Allocation flag for EPATANF1-EPATANF6	APATANF	1359	- 1359
GI:	Allocation flag for EPSSTHRU	APSSTHRU	1292	- 1292
GI:	Allocation flag for EPUBHSC1-EPUBHSC4	APUBHSC	1439	- 1439
GI:	Allocation flag for EPUBHSTP	APUBHSTP	1430	- 1430
GI:	Allocation flag for ER01A	AR01A	1463	- 1463
GI:	Allocation flag for ER01K	AR01K	1466	- 1466
GI:	Allocation flag for ER02	AR02	1469	- 1469
GI:	Allocation flag for ER03A	AR03A	1472	- 1472
GI:	Allocation flag for ER03K	AR03K	1475	- 1475
GI:	Allocation flag for ER04	AR04	1478	- 1478
GI:	Allocation flag for ER05	AR05	1481	- 1481
GI:	Allocation flag for ER06	AR06	1484	- 1484
GI:	Allocation flag for ER08	AR08	1487	- 1487
GI:	Allocation flag for ER10	AR10	1490	- 1490
GI:	Allocation flag for ER13	AR13	1493	- 1493
GI:	Allocation flag for ER14	AR14	1496	- 1496
GI:	Allocation flag for ER15	AR15	1499	- 1499
GI:	Allocation flag for ER20	AR20	1502	- 1502
GI:	Allocation flag for ER21	AR21	1505	- 1505
GI:	Allocation flag for ER23	AR23	1508	- 1508
GI:	Allocation flag for ER24	AR24	1511	- 1511
GI:	Allocation flag for ER25	AR25	1514	- 1514
GI:	Allocation flag for ER27	AR27	1517	- 1517
GI:	Allocation flag for ER28	AR28	1520	- 1520
GI:	Allocation flag for ER29	AR29	1523	- 1523
GI:	Allocation flag for ER30	AR30	1526	- 1526
GI:	Allocation flag for ER31	AR31	1529	- 1529
GI:	Allocation flag for ER32	AR32	1532	- 1532
GI:	Allocation flag for ER34	AR34	1535	- 1535
GI:	Allocation flag for ER35	AR35	1538	- 1538
GI:	Allocation flag for ER36	AR36	1541	- 1541
GI:	Allocation flag for ER38	AR38	1544	- 1544
GI:	Allocation flag for ER39	AR39	1547	- 1547
GI:	Allocation flag for ER42	AR42	1550	- 1550
GI:	Allocation flag for ER51	AR51	1553	- 1553
GI:	Allocation flag for ER52	AR52	1556	- 1556
GI:	Allocation flag for ER55	AR55	1559	- 1559
GI:	Allocation flag for ER56	AR56	1562	- 1562
GI:	Allocation flag for ER60G	AR60G	1565	- 1565
GI:	Allocation flag for ER60T	AR60T	1568	- 1568
GI:	Allocation flag for ER61	AR61	1571	- 1571
GI:	Allocation flag for ER62	AR62	1574	- 1574
GI:	Allocation flag for ER64	AR64	1577	- 1577

	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:	Receipt of Employer Disability Payments (ISS Code 14)	ER14	1494 - 1495
GI:	Receipt of Federal Civil Service Pension	ER31	1527 - 1528
GI:	Receipt of Federal SSI - Adult (ISS Code 3)	ER03A	1470 - 1471
GI:	Receipt of Federal SSI - Child (ISS Code 3)	ER03K	1473 - 1474
GI:	Receipt of Federal SSI for children (ISS Code 3)	ESSICHLD	1230 - 1231
GI:	Receipt of Federal SSI for self (ISS Code 3)	ESSISELF	1233 - 1234
GI:	Receipt of Foster Child Care Payments (ISS Code 23)	ER23	1506 - 1507
GI:	Receipt of General Assistance or General Relief	ER21	1503 - 1504
GI:	Receipt of Local Government Pension (ISS Code 35)	ER35	1536 - 1537
GI:	Receipt of Other Welfare (ISS Code 24)	ER24	1509 - 1510
GI:	Receipt of Pension/Retirement Lump Sums (ISS Code 39)	ER39	1545 - 1546
GI:	Receipt of Railroad Retirement (ISS Code 2)	ER02	1467 - 1468
GI:	Receipt of Severance Pay (ISS Code 15)	ER15	1497 - 1498
GI:	Receipt of Social Security - Adult (ISS Code 1)	ER01A	1461 - 1462
GI:	Receipt of Social Security - Child (ISS Code 1)	ER01K	1464 - 1465
GI:	Receipt of Social Security payments for children	ESSCHILD	1227 - 1228
GI:	Receipt of Social Security payments for self	ESSSELF	1224 - 1225
GI:	Receipt of State Government Pension (ISS Code 34)	ER34	1533 - 1534
GI:	Receipt of State SSI (ISS Code 4)	ER04	1476 - 1477
GI:	Receipt of State Unemployment Comp. (ISS Code 5)	ER05	1479 - 1480
GI:	Receipt of State administered SSI (ISS Code 4)	ESTSSI	1236 - 1237
GI:	Receipt of State unemployment comp. (ISS Code 5)	EUECTYP5	1209 - 1210
GI:	Receipt of Supplemental Unemployment Benefits	ER06	1482 - 1483
GI:	Receipt of Supplemental Unemployment Benefits	EUECTYP6	1212 - 1213
GI:	Receipt of U.S. Military Retirement Pay (ISS Code 32)	ER32	1530 - 1531
GI:	Receipt of Veterans' Compensation (ISS Code 8)	ER08	1485 - 1486
GI:	Receipt of WIC (ISS Code 25)	ER25	1512 - 1513
GI:	Receipt of Workers Compensation (ISS Code 10)	ER10	1488 - 1489
GI:	Receipt of alimony payments (ISS Code 29)	EALIYN	1284 - 1285
GI:	Receipt of child support as bonus/passthru	EPSSTHRU	1290 - 1291
GI:	Receipt of child support payments (ISS Code 28)	ECSYN	1281 - 1282
GI:	Receipt of clothing assistance (ISS Code 62)	ER62	1572 - 1573
GI:	Receipt of draw from IRA/KEOGH/401k or Thrift Plan	ER42	1548 - 1549
GI:	Receipt of food assistance (ISS Code 61)	ER61	1569 - 1570
GI:	Receipt of food stamps (ISS Code 27)	EFSYN	1287 - 1288
GI:	Receipt of food stamps (ISS Code 27)	ER27	1515 - 1516
GI:	Receipt of foster child care payments (ISS Code 23)	EFCCYN	1278 - 1279
GI:	Receipt of incidental or casual earnings	ER55	1557 - 1558
GI:	Receipt of income from IRA, 401k, or KEOGH (ISS 42)	EASETDRW	1360 - 1361
GI:	Receipt of joint Social Security payments with spouse	EJNTSSYN	1372 - 1373
GI:	Receipt of lump sum from pension/retirement plan	ELMPTYP1	1215 - 1216
GI:	Receipt of lump sum payments (ISS Code 52)	ER52	1554 - 1555
GI:	Receipt of miscellaneous cash income (ISS Code 56)	ER56	1560 - 1561
GI:	Receipt of money from relatives or friends	ER51	1551 - 1552
GI:	Receipt of other government income (ISS Code 75)	ER75	1578 - 1579
GI:	Receipt of other retirement, disability or survivors	ER38	1542 - 1543
GI:	Receipt of other type of lump sum payment	ELMPTYP3	1221 - 1222
GI:	Receipt of own sickness, accident insurance payments	ER13	1491 - 1492
GI:	Receipt of paid-up life insurance annuity	ER36	1539 - 1540
GI:	Receipt of pension from a company or union	ER30	1524 - 1525
GI:	Receipt of public assistance payments (ISS Code 20)	ER20	1500 - 1501
GI:	Receipt of severance pay (ISS Code 15)	ELMPTYP2	1218 - 1219
GI:	Receipt of short-term assistance (ISS Code 64)	ER64	1575 - 1576
GI:	Receipt of transportation assistance-gas vouchers (ISS C	ER60G	1563 - 1564
GI:	Receipt of transportation assistance-tokens (ISS Code 60	ER60T	1566 - 1567
GI:	Recipiency of WIC (ISS Code 25)	EWICYN	1344 - 1345

	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:	Allocation flag for EEGYPMT1-EEGYPMT3	AEGYPMT	107 - 107
HH:	Allocation flag for EFREEBRK	AFREEBRK	132 - 132
HH:	Allocation flag for EFREELUN	AFREELUN	121 - 121
HH:	Allocation flag for EFRERDBK	AFRERDBK	135 - 135
HH:	Allocation flag for EFRERDLN	AFRERDLN	124 - 124
HH:	Allocation flag for EGVTRNT	AGVTRNT	84 - 84
HH:	Allocation flag for EHOTLUNC	AHOTLUNC	116 - 116
HH:	Allocation flag for EHOWWELL	AHOWWELL	542 - 542
HH:	Allocation flag for EPUBHSE	APUBHSE	81 - 81
HH:	Allocation flag for ESPEAK	ASPEAK	536 - 536
HH:	Allocation flag for ETENURE	ATENURE	78 - 78
HH:	Allocation flag for EUTILYN	AUTILYN	97 - 97
HH:	Allocation flag for EWRSECT8	AWRSECT8	94 - 94
HH:	Allocation flag for TLANG	ALANG1	539 - 539
HH:	Allocation flag for TMTHRNT	AMTHRNT	91 - 91
HH:	Amount of energy assistance	EEGYAMT	108 - 112
HH:	Amount of monthly rent	TMTHRNT	85 - 90
HH:	Change in household composition from previous month	RHCHANGE	74 - 74
HH:	Distributions from pension plans	THPNDIST	185 - 191
HH:	Energy assist paymnt to utils, fuel dealers, landlord	EEGYPMT3	105 - 106
HH:	Energy assistance payment by check	EEGYPMT1	101 - 102
HH:	Energy assistance payment by coupons	EEGYPMT2	103 - 104
HH:	FIPS State Code	TFIPSST	42 - 43
HH:	Flag indicating transfer of program question data	RPRGQUES	136 - 136
HH:	Household cash benefits receipt flag	RHCBRF	176 - 177
HH:	Household means-tested cash or noncash receipt flag	RHMTRF	178 - 179
HH:	Household noncash benefits receipt flag	RHNBRF	174 - 175
HH:	Household type	RHTYPE	62 - 62
HH:	Interview Status code for this household	EOUTCOME	46 - 48
HH:	Linguistic isolation	RLNGISOL	543 - 544
HH:	Metro status	TMETRO	73 - 73
HH:	No. of fams and psuedo fams (excluding related subs)	RHNFAM	51 - 52
HH:	Number of Social Security recipients in household	RHNSSR	75 - 76
HH:	Number of families and pseudo families in this hhld	RHNF	49 - 50
HH:	Ownership status of living quarters	ETENURE	77 - 77
HH:	Payment of utilities in public housing units	EUTILYN	95 - 96
HH:	Person number of household reference person	EHREFPER	55 - 58
HH:	Poverty threshold for this household in this month	RHPOV	180 - 184
HH:	Qualify for free or reduced price breakfast	EFREEBRK	130 - 131
HH:	Qualify for free or reduced price school lunch	EFREELUN	119 - 120
HH:	Receipt of a school lunch	EHOTLUNC	114 - 115
HH:	Receipt of energy assistance	EEGYAST	98 - 99
HH:	Receipt of government subsidized rent	EGVTRNT	82 - 83
HH:	Receipt of school breakfast	EBRKFST	125 - 126
HH:	Residence in Section 8 or other program	EWRSECT8	92 - 93
HH:	Residence in public housing project	EPUBHSE	79 - 80
HH:	Retirement lump sum payments	THLUMPSM	192 - 199
HH:	Speak language other than English	ESPEAK	534 - 535
HH:	Total 'other' household income	THOTHINC	159 - 165
HH:	Total Household Noncash Income Recode	THNONCSH	200 - 205
HH:	Total Household Social Security Income Recode	THSOCSEC	206 - 211
HH:	Total Household Supplemental Security Income Recode	THSSI	212 - 217
HH:	Total Household Unemployment Income Recode	THUNEMP	218 - 223
HH:	Total Household Veterans Payments Recode	THVETS	224 - 229
HH:	Total Household food stamps Received Recode	THFDSTP	236 - 241
HH:	Total household earned income	THEARN	137 - 143

	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

	Description	Variable	Position
SF:	Number of own children in related subfamily	ESOWNKID	393 - 394
SF:	Number of own children under 18 in related subfamily	ESOKLT18	395 - 396
SF:	Number of persons in this related subfamily	ESFNP	377 - 378
SF:	Person number of spouse of related subfam ref person	ESFSPSE	383 - 386
SF:	Person number of the related subfamily ref person	ESFRFPER	379 - 382
SF:	Poverty threshold for this related subfamily	RSFPOV	444 - 448
SF:	Related subfamily distributions from pension plans	TSPNDIST	449 - 455
SF:	Related subfamily retirement lump sum payments	TSLUMPSM	456 - 463
SF:	Total 'other' related subfamily income for this month	TSOTHINC	429 - 435
SF:	Total related subfamily Social Security income	TSSOCSEC	464 - 469
SF:	Total related subfamily Supplemental Security Income	TSSSI	470 - 475
SF:	Total related subfamily Veterans Payments	TSVETS	476 - 481
SF:	Total related subfamily earned income for this month	TSFEARN	407 - 413
SF:	Total related subfamily food stamps income	TSFDSTP	494 - 499
SF:	Total related subfamily income for this month	TSTOTINC	436 - 443
SF:	Total related subfamily means-tested cash transfers	TSTRNINC	422 - 428
SF:	Total related subfamily property inc for this month	TSPRPINC	414 - 421
SF:	Total related subfamily public assistance payments	TSAFDC	488 - 493
SF:	Total related subfamily unemployment income recode	TSUNEMP	482 - 487
SF:	Type of family (or pseudo-family)	ESFTYPE	387 - 388
SU:	Calendar month for this reference month	RHCALMN	26 - 27
SU:	Calendar year for this reference month	RHCALYR	28 - 31
SU:	Half Sample Code	GHLFSAM	38 - 38
SU:	Hhld Address ID differentiates hhlds in sample unit	SHHADID	32 - 34
SU:	Reduction Group Code	GRGC	39 - 41
SU:	Reference month of this record	SREFMON	25 - 25
SU:	Rotation of data collection	SROTATON	24 - 24
SU:	Sample Code - Indicates Panel Year	SPANEL	18 - 21
SU:	Sample Unit Identifier	SSUID	6 - 17
SU:	Sequence Number of Sample Unit - Primary Sort Key	SSUSEQ	1 - 5
SU:	Variance Stratum Code	GVARSTR	35 - 37
SU:	Wave of data collection	SWAVE	22 - 23
WW:	'WPFINWGT' for head of family	WFFINWGT	271 - 280
WW:	'WPFINWGT' for head of subfamily	WSFINWGT	397 - 406
WW:	Household weight	WHFNWGT	63 - 72
WW:	Person weight	WPFINWGT	567 - 576

ALPHABETICAL VARIABLE LISTING TO
2008 WAVE 1 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 .Survior
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
```

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
```

```
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
```

```
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
```

```
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
```

```
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
```

```
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)
```

```
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)
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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
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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
```

```
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)
```

```
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
```

```
DATA        SIZE   BEGIN

  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 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

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
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```
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)
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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)
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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
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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)
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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
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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)
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```
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
```

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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
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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)
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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
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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
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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
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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
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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
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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 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
```

```
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
V            .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
```

```
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)
```

```
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
V            .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
V            .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
```

```
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
```

```
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.
```

```
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 (SIPP) 2008,
WAVE 1 - WAVE 3 PUBLIC USE (CORE) FILES[1]

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.

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 four 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.

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.

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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 on 301/763-6445 or via the email at Tracy.L.Mattingly@census.gov.

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 number of non-interviewed HUs at each wave, called sample loss. To calculate sample loss we use
Formula (1):

$$\text{Sample Loss} = \frac{(A_1 \times GF) + A_C + D_C}{I_C + (A_1 \times GF) + A_C + D_C} \tag{1}$$

where A_1 is the number of Type A non-interviewed households in Wave 1, A_c is the number of Type A non-interviewed households in the Current Wave, D_c is the number of Type D non-interviewed households in the current wave, I_c is the number of interviewed households in the current wave, and GF is the growth factor associated with the current wave.

Table A. Sample Loss and Response Rate for SIPP 2008

Wave	Eligible HUs	Interviewed HUs	Type As		Type Ds		Growth Factor	Sample Loss	Weighted Response Rate
			Total	Rate	Total	Rate			
1	52,031	42,032	9,999	19.2%				19.2%	80.6 %
2	42,481	39,000	2,921	6.9%	560	1.3%	1.01	25.8%	91.8 %
3	42,779	37,651	4,159	9.7%	969	2.3%	1.02	28.9%	88.0 %

Note that in Table A the Wave 1 sample loss rate is the same as the Type A rate since growth factors and Type D (movers) are not applicable until Wave 2. Also note that the formula for calculating the weighted response rate is:

$$\text{Weighted Response Rate} = \frac{I_W}{I_W + A_W + D_W}$$

where A_w is the sum of the weights (the inverse of the probabilities of selection) for the Type A non-interviewed households in the current wave, D_w is the sum of the weights for the Type D non-interviewed households in the current wave, and I_w is the sum of the weights for the interviewed households in the current wave.

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 $FW_c = BW * DCF * F_{N1} * F_{2S}$ for Wave 1 and is $FW_c = IW * F_{N2} * F_{2S}$ 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 $4/3 \approx 1.3333$ 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 B below shows SIPP coverage ratios for age-sex-race groups for one month, August 2008, 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.

Table B. SIPP Average Coverage Ratios for August 2008 for Age by Race and Sex						
Age	**White Only**		**Black Only**		**Residual**	
	Male	Female	Male	Female	Male	Female
<15	0.80	0.79	0.75	0.75	1.01	1.08
15	0.83	0.84	0.73	0.82	0.94	0.95
16-17	0.82	0.83	0.71	0.80	0.96	0.99
18-19	0.78	0.72	0.78	0.81	0.98	0.97
20-21	0.67	0.72	0.65	0.68	0.97	0.97
22-24	0.71	0.74	0.64	0.67	0.93	0.98
25-29	0.72	0.77	0.56	0.72	0.88	0.97
30-34	0.77	0.83	0.67	0.76	0.90	0.96
35-39	0.79	0.83	0.67	0.75	0.86	0.94
40-44	0.79	0.83	0.77	0.82	0.89	0.95
45-49	0.78	0.84	0.76	0.74	1.04	1.07
50-54	0.83	0.87	0.79	0.91	1.04	1.07
55-59	0.84	0.90	0.86	0.90	1.01	1.02
60-61	0.92	0.95	0.88	0.92	1.05	0.99
62-64	0.93	0.91	0.86	0.94	1.02	0.99
65-69	0.92	0.99	0.93	0.91	0.91	0.90
70-74	0.92	0.90	0.96	0.98	0.92	0.94
75-79	0.97	0.95	0.99	0.95	0.89	0.91
80-84	1.00	0.93	0.99	0.95	0.85	0.95
85+	0.83	0.80	0.93	0.89	0.87	0.98

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 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 base a and b parameters for the core domains to be used for the 2008 Panel Wave 1 to Wave 3 estimates. The base a and b parameters for the topical modules for Wave 1 to Wave 8 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.

Use Table 3 to select the adjustment factor appropriate to the wave. 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:

$$-0.00002703 \times 2 = -0.00005406 \text{ and } 3{,}179 \times 2 = 6{,}358, \text{ respectively.}$$

Similarly, the factor from Table 3 for the third quarter of 2008 is 1.0494, since the only data available are the ten rotation months from Wave 1. (Rotation 1 provides three rotation months, rotation 2 provides four rotation months, and rotation 3 provides four 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:

$$-0.00002703 \times 1.0494 = -0.00002837 \text{ and } 3{,}179 \times 1.0494 = 3{,}336, \text{ respectively.}$$

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):
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):

$$s_x = f \times s, \tag{2}$$

$$s_x = \sqrt{ax^2 + bx}. \tag{3}$$

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:

$$a = -0.00002917 \quad b = 3{,}584 \quad f = 0.989 \quad s = 85{,}282$$

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:

$$s_x = \sqrt{(-0.00002917 \times 2{,}000{,}000^2) + (3{,}584 \times 2{,}000{,}000)} = 83{,}972 \quad \textit{females.}$$

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 ± 1.645 × 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 $Z_{j-1} < x_i \le Z_j$. 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:

$$\bar{x} = \frac{\sum_{i=1}^{n} w_i x_i}{\sum_{i=1}^{n} w_i}$$

$$s^2 = \frac{\sum_{i=1}^{n} w_i x_i^2}{\sum_{i=1}^{n} w_i} - \bar{x}^2, \qquad (6)$$

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:

$$s^2 = \left(\frac{1{,}371}{39{,}851}\right)(150)^2 + \left(\frac{1{,}651}{39{,}851}\right)(450)^2 + \ldots + \left(\frac{1{,}493}{39{,}851}\right)(9{,}000)^2 - (2{,}530)^2 = 3{,}159{,}887.$$

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:

$$s_x = \sqrt{b \times y \times s^2}. \qquad (7)$$

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.

<u>Illustration 4.</u>
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:

$$s_{(x,p)} = \sqrt{\frac{3{,}534}{16{,}812{,}000} \times 6.7 \times (100-6.7)} = 0.36 \textit{ percent.}$$

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:

$$p_I = 100\left(\hat{p}_A\,\frac{\bar{x}_A}{\bar{x}_N}\right),$$

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

$$s_I = \sqrt{\left(\frac{\hat{p}_A\bar{x}_A}{\bar{x}_N}\right)^2\left[\left(\frac{s_p}{\hat{p}_A}\right)^2 + \left(\frac{s_A}{\bar{x}_A}\right)^2 + \left(\frac{s_B}{\bar{x}_N}\right)^2\right]}, \qquad (10)$$

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.

<u>Illustration 5.</u>
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

$$s_{(x-y)} = \sqrt{s_x^{\,2} + s_y^{\,2}}, \tag{11}$$

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 × 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:

$$X_{pN} = A_1 \times \exp\left[\left(\frac{\ln(pN / N_1)}{\ln(N_2 / N_1)}\right) \ln\left(\frac{A_2}{A_1}\right)\right], \tag{12}$$

if Pareto Interpolation is indicated and:

$$X_{pN} = \left[A_1 + \left(\frac{PN - N_1}{N_2 - N_1}\right)(A_2 - A_1)\right], \tag{13}$$

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

$$\$2{,}000 \times \exp\left[\frac{\ln((0.495 \times 39{,}851{,}000) \ / \ 22{,}106{,}000)}{\ln(16{,}307{,}000/22{,}106{,}000)} \times \ln\left(\frac{2{,}500}{2{,}000}\right)\right] = \$2{,}174.$$

Also by examining Table 10, we see that 50.5 falls in the same income interval. Thus, A_1, A_2, N_1 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

$$\$2{,}000 \times \exp\left[\frac{\ln((0.505 \times 39{,}851{,}000) / 22{,}106{,}000)}{\ln(16{,}307{,}000/22{,}106{,}000)} \times \ln\left(\frac{2{,}500}{2{,}000}\right)\right] = \$2{,}142.$$

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 • Economic Stimulus Questions	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	

Table 2. SIPP Panel 2008 Reference Months (horizontal) for Each Interview Month (vertical)

Month of Interview	Wave / Rotation	2008									2009													2010												2011												2012											
		2nd Quarter		3rd Quarter			4th Quarter			1st Quarter			2nd Quarter			3rd Quarter			4th Quarter			1st Quarter			2nd Quarter			3rd Quarter			4th Quarter			1st Quarter			2nd Quarter			3rd Quarter			4th Quarter			1st Quarter			2nd Quarter			3rd Quarter			4th Quar.		
		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

Table 3. Factors to be Used When Using Less Than Full Sample	
Number of Available Rotation Months[2]	**Factor**
Monthly Estimate	
1	4.0000
2	2.0000
3	1.3333
4	1.0000
Quarterly Estimate	
6	1.8519
8	1.4074
9	1.2222
10	1.0494
11	1.0370
12	1.0000

[2] 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.

Table 4. SIPP Generalized Variance Parameters for the 2008 Panel, Wave 1				
Domain	**Parameters**			
	a	***b***	**DEFF**	***f***
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 3:

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.

Table 4.(Continued) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 2-3				
Domain	**Parameters**			
	a	***b***	**DEFF**	***f***
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.

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
Welfare Reform, Wave 3	-0.00005229	12,135

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

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.

Table 10. Distribution of Monthly Cash Income Among People 25 to 34 Years Old
(Not Actual Data, Only Use for Calculation Illustrations)

	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

WAVE 1 CORE FREQUENCIES

SROTATON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	105633	25.04	105633	25.04
2	107331	25.44	212964	50.48
3	104750	24.83	317714	75.30
4	104197	24.70	421911	100.00

SREFMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	105303	24.96	105303	24.96
2	105415	24.99	210718	49.94
3	105530	25.01	316248	74.96
4	105663	25.04	421911	100.00

RHCALMN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
5	26361	6.25	26361	6.25
6	53187	12.61	79548	18.85
7	79385	18.82	158933	37.67
8	105476	25.00	264409	62.67
9	79110	18.75	343519	81.42
10	52291	12.39	395810	93.81
11	26101	6.19	421911	100.00

RHCALYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2008	421911	100.00	421911	100.00

SHHADID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	421911	100.00	421911	100.00

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3526	0.84	3526	0.84
2	4280	1.01	7806	1.85
3	7168	1.70	14974	3.55
4	4413	1.05	19387	4.60
5	2816	0.67	22203	5.26
6	3066	0.73	25269	5.99
7	4965	1.18	30234	7.17
8	2839	0.67	33073	7.84
9	5460	1.29	38533	9.13

10	2851	0.68	41384	9.81
11	4867	1.15	46251	10.96
12	3316	0.79	49567	11.75
13	4811	1.14	54378	12.89
14	3110	0.74	57488	13.63
15	4494	1.07	61982	14.69
16	4912	1.16	66894	15.86
17	2642	0.63	69536	16.48
18	3170	0.75	72706	17.23
19	1835	0.43	74541	17.67
20	2513	0.60	77054	18.26
21	1963	0.47	79017	18.73
22	8535	2.02	87552	20.75
23	3216	0.76	90768	21.51
24	2400	0.57	93168	22.08
25	3711	0.88	96879	22.96
26	2828	0.67	99707	23.63
27	1788	0.42	101495	24.06
28	2750	0.65	104245	24.71
29	4218	1.00	108463	25.71
30	5474	1.30	113937	27.00
31	3359	0.80	117296	27.80
32	2637	0.63	119933	28.43
33	5014	1.19	124947	29.61
34	6329	1.50	131276	31.11
35	4486	1.06	135762	32.18
36	3452	0.82	139214	33.00
37	5995	1.42	145209	34.42
38	4519	1.07	149728	35.49
39	5090	1.21	154818	36.69
40	4371	1.04	159189	37.73
41	4416	1.05	163605	38.78
42	4219	1.00	167824	39.78
43	2189	0.52	170013	40.30
44	1802	0.43	171815	40.72
45	3113	0.74	174928	41.46
46	3521	0.83	178449	42.30
47	3437	0.81	181886	43.11
48	5546	1.31	187432	44.42
49	1942	0.46	189374	44.88
50	2552	0.60	191926	45.49
51	6050	1.43	197976	46.92
52	2169	0.51	200145	47.44
53	1786	0.42	201931	47.86
54	4864	1.15	206795	49.01
55	4335	1.03	211130	50.04
56	4641	1.10	215771	51.14
57	3414	0.81	219185	51.95
58	2856	0.68	222041	52.63

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
59	1048	0.25	223089	52.88
60	3062	0.73	226151	53.60
61	2910	0.69	229061	54.29
62	3421	0.81	232482	55.10

63	7368	1.75	239850	56.85
64	3940	0.93	243790	57.78
65	3269	0.77	247059	58.56
66	2881	0.68	249940	59.24
67	4393	1.04	254333	60.28
68	2197	0.52	256530	60.80
69	5297	1.26	261827	62.06
70	2570	0.61	264397	62.67
71	2124	0.50	266521	63.17
72	2697	0.64	269218	63.81
73	1555	0.37	270773	64.18
74	5024	1.19	275797	65.37
75	4055	0.96	279852	66.33
76	3060	0.73	282912	67.05
77	7307	1.73	290219	68.79
78	3513	0.83	293732	69.62
79	2743	0.65	296475	70.27
80	3439	0.82	299914	71.08
81	5675	1.35	305589	72.43
82	2809	0.67	308398	73.10
83	3216	0.76	311614	73.86
84	3236	0.77	314850	74.62
85	5056	1.20	319906	75.82
86	3008	0.71	322914	76.54
87	3533	0.84	326447	77.37
88	2806	0.67	329253	78.04
89	2514	0.60	331767	78.63
90	3186	0.76	334953	79.39
91	2824	0.67	337777	80.06
92	3507	0.83	341284	80.89
93	4132	0.98	345416	81.87
94	2638	0.63	348054	82.49
95	4570	1.08	352624	83.58
96	1737	0.41	354361	83.99
97	4841	1.15	359202	85.14
98	3402	0.81	362604	85.94
99	3803	0.90	366407	86.84
100	6710	1.59	373117	88.44
101	2064	0.49	375181	88.92
102	1453	0.34	376634	89.27
103	3979	0.94	380613	90.21
104	4459	1.06	385072	91.27
105	2879	0.68	387951	91.95
106	6120	1.45	394071	93.40
107	2964	0.70	397035	94.10
108	3793	0.90	400828	95.00
109	5371	1.27	406199	96.28
110	3133	0.74	409332	97.02
111	2287	0.54	411619	97.56
112	2768	0.66	414387	98.22
113	3320	0.79	417707	99.00
114	4204	1.00	421911	100.00

GHLFSAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	210362	49.86	210362	49.86
2	211549	50.14	421911	100.00

TFIPSST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	5524	1.31	5524	1.31
2	972	0.23	6496	1.54
4	11045	2.62	17541	4.16
5	4073	0.97	21614	5.12
6	43206	10.24	64820	15.36
8	5726	1.36	70546	16.72
9	4244	1.01	74790	17.73
10	1162	0.28	75952	18.00
11	858	0.20	76810	18.21
12	20503	4.86	97313	23.06
13	12210	2.89	109523	25.96
15	1733	0.41	111256	26.37
16	2340	0.55	113596	26.92
17	15979	3.79	129575	30.71
18	14631	3.47	144206	34.18
19	4153	0.98	148359	35.16
20	3411	0.81	151770	35.97
21	4926	1.17	156696	37.14
22	5205	1.23	161901	38.37
23	1889	0.45	163790	38.82
24	11123	2.64	174913	41.46
25	13219	3.13	188132	44.59
26	11537	2.73	199669	47.32
27	6816	1.62	206485	48.94
28	3988	0.95	210473	49.89
29	11629	2.76	222102	52.64
30	1168	0.28	223270	52.92
31	2481	0.59	225751	53.51
32	2919	0.69	228670	54.20
33	1873	0.44	230543	54.64
34	16499	3.91	247042	58.55
35	2875	0.68	249917	59.23
36	21447	5.08	271364	64.32
37	11067	2.62	282431	66.94
38	932	0.22	283363	67.16
39	14832	3.52	298195	70.68
40	4761	1.13	302956	71.81
41	4613	1.09	307569	72.90
42	15689	3.72	323258	76.62
44	1272	0.30	324530	76.92
45	5700	1.35	330230	78.27
46	874	0.21	331104	78.48
47	10910	2.59	342014	81.06
48	26996	6.40	369010	87.46
49	3344	0.79	372354	88.25
50	868	0.21	373222	88.46
51	17671	4.19	390893	92.65
53	14987	3.55	405880	96.20
54	2460	0.58	408340	96.78
55	12799	3.03	421139	99.82
56	772	0.18	421911	100.00

TMOVRFLG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421911	100.00	421911	100.00

EOUTCOME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
201	397511	94.22	397511	94.22
203	4139	0.98	401650	95.20
207	20261	4.80	421911	100.00

RHNF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	350287	83.02	350287	83.02
2	59911	14.20	410198	97.22
3	8761	2.08	418959	99.30
4	2119	0.50	421078	99.80
5	493	0.12	421571	99.92
6	200	0.05	421771	99.97
7	104	0.02	421875	99.99
8	36	0.01	421911	100.00

RHNFAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	373202	88.46	373202	88.46
2	40884	9.69	414086	98.15
3	5433	1.29	419519	99.43
4	1794	0.43	421313	99.86
5	258	0.06	421571	99.92
6	200	0.05	421771	99.97
7	104	0.02	421875	99.99
8	36	0.01	421911	100.00

RHNSF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	396215	93.91	396215	93.91
1	23986	5.69	420201	99.59
2	1518	0.36	421719	99.95
3	192	0.05	421911	100.00

EHREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	6	0.00	6	0.00
101	381630	90.45	381636	90.45
102	33438	7.93	415074	98.38
103	3743	0.89	418817	99.27
104	1428	0.34	420245	99.61
105	827	0.20	421072	99.80
106	480	0.11	421552	99.91
107	236	0.06	421788	99.97
108	35	0.01	421823	99.98
109	40	0.01	421863	99.99
110	48	0.01	421911	100.00

EHHNUMPP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	46714	11.07	46714	11.07
2	111810	26.50	158524	37.57
3	78642	18.64	237166	56.21
4	90740	21.51	327906	77.72
5	50930	12.07	378836	89.79
6	23310	5.52	402146	95.32
7	10052	2.38	412198	97.70
8	4656	1.10	416854	98.80
9	2763	0.65	419617	99.46
10	1050	0.25	420667	99.71
11	572	0.14	421239	99.84
12	300	0.07	421539	99.91
13	52	0.01	421591	99.92
14	112	0.03	421703	99.95
15	120	0.03	421823	99.98
22	88	0.02	421911	100.00

RHTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	6	0.00	6	0.00
1	264885	62.78	264891	62.78
2	21399	5.07	286290	67.86
3	67875	16.09	354165	83.94
4	31984	7.58	386149	91.52
5	34451	8.17	420600	99.69
6	1311	0.31	421911	100.00

TMETRO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	325455	77.14	325455	77.14
2	76544	18.14	401999	95.28
3	19912	4.72	421911	100.00

RHCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1599	0.38	1599	0.38
2	420312	99.62	421911	100.00

RHNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	322576	76.46	322576	76.46
1	59941	14.21	382517	90.66
2	35376	8.38	417893	99.05
3	2956	0.70	420849	99.75
4	780	0.18	421629	99.93
5	130	0.03	421759	99.96
6	52	0.01	421811	99.98
7	100	0.02	421911	100.00

ETENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	288805	68.45	288805	68.45
2	125839	29.83	414644	98.28
3	7267	1.72	421911	100.00

ATENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421187	99.83	421187	99.83
1	724	0.17	421911	100.00

EPUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	288805	68.45	288805	68.45
1	13113	3.11	301918	71.56
2	119993	28.44	421911	100.00

APUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420146	99.58	420146	99.58
1	1438	0.34	421584	99.92
3	327	0.08	421911	100.00

EGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	301918	71.56	301918	71.56
1	6404	1.52	308322	73.08
2	113589	26.92	421911	100.00

AGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420005	99.55	420005	99.55
1	1490	0.35	421495	99.90
3	416	0.10	421911	100.00

AMTHRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420111	99.57	420111	99.57
1	1800	0.43	421911	100.00

EWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	415575	98.50	415575	98.50
1	5108	1.21	420683	99.71
2	1228	0.29	421911	100.00

AWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421004	99.79	421004	99.79
1	887	0.21	421891	100.00
3	20	0.00	421911	100.00

EUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	402394	95.37	402394	95.37
1	14497	3.44	416891	98.81
2	5020	1.19	421911	100.00

AUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420111	99.57	420111	99.57
1	1800	0.43	421911	100.00

EEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	10118	2.40	10118	2.40
2	411793	97.60	421911	100.00

AEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	409796	97.13	409796	97.13
1	12087	2.86	421883	99.99
3	28	0.01	421911	100.00

EEGYPMT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	411793	97.60	411793	97.60
1	724	0.17	412517	97.77
2	9394	2.23	421911	100.00

EEGYPMT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	411793	97.60	411793	97.60
1	288	0.07	412081	97.67
2	9830	2.33	421911	100.00

EEGYPMT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	411793	97.60	411793	97.60
1	9338	2.21	421131	99.82
2	780	0.18	421911	100.00

AEGYPMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420743	99.72	420743	99.72
1	1168	0.28	421911	100.00

AEGYAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421699	99.95	421699	99.95
1	212	0.05	421911	100.00

EHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	222191	52.66	222191	52.66
1	125535	29.75	347726	82.42
2	74185	17.58	421911	100.00

AHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	405896	96.20	405896	96.20
1	16015	3.80	421911	100.00

RNKLUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	296376	70.25	296376	70.25
1	55430	13.14	351806	83.38
2	42233	10.01	394039	93.39
3	18522	4.39	412561	97.78
4	6165	1.46	418726	99.25
5	2165	0.51	420891	99.76
6	1020	0.24	421911	100.00

EFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	296376	70.25	296376	70.25
1	73452	17.41	369828	87.66
2	52083	12.34	421911	100.00

AFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	412185	97.69	412185	97.69
1	9726	2.31	421911	100.00

EFRERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	348459	82.59	348459	82.59
1	59886	14.19	408345	96.78
2	13566	3.22	421911	100.00

AFRERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	416344	98.68	416344	98.68
1	5567	1.32	421911	100.00

EBRKFST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	222191	52.66	222191	52.66
1	64320	15.24	286511	67.91
2	135400	32.09	421911	100.00

ABRKFST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	405564	96.13	405564	96.13
1	16347	3.87	421911	100.00

RNKBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	357591	84.76	357591	84.76
1	28603	6.78	386194	91.53
2	19238	4.56	405432	96.09
3	10555	2.50	415987	98.60
4	3631	0.86	419618	99.46
5	1545	0.37	421163	99.82
6	748	0.18	421911	100.00

EFREEBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	357591	84.76	357591	84.76
1	49208	11.66	406799	96.42
2	15112	3.58	421911	100.00

AFREEBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	417360	98.92	417360	98.92
1	4551	1.08	421911	100.00

EFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	372703	88.34	372703	88.34
1	43680	10.35	416383	98.69
2	5528	1.31	421911	100.00

AFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	418268	99.14	418268	99.14
1	3643	0.86	421911	100.00

RPRGQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	421911	100.00	421911	100.00

RHNBRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	138949	32.93	138949	32.93
2	282962	67.07	421911	100.00

RHCBRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	33326	7.90	33326	7.90
2	388585	92.10	421911	100.00

RHMTRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	140255	33.24	140255	33.24
2	281656	66.76	421911	100.00

EFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	72906	17.28	72906	17.28
2	103962	24.64	176868	41.92
3	74262	17.60	251130	59.52
4	85620	20.29	336750	79.82
5	47245	11.20	383995	91.01
6	21558	5.11	405553	96.12
7	8414	1.99	413967	98.12
8	3832	0.91	417799	99.03
9	2106	0.50	419905	99.52
10	1010	0.24	420915	99.76
11	440	0.10	421355	99.87
12	192	0.05	421547	99.91

13	104	0.02	421651	99.94
14	56	0.01	421707	99.95
15	120	0.03	421827	99.98
21	84	0.02	421911	100.00

EFREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	368844	87.42	368844	87.42
102	41460	9.83	410304	97.25
103	6250	1.48	416554	98.73
104	2486	0.59	419040	99.32
105	1380	0.33	420420	99.65
106	828	0.20	421248	99.84
107	412	0.10	421660	99.94
108	111	0.03	421771	99.97
109	72	0.02	421843	99.98
110	56	0.01	421899	100.00
111	4	0.00	421903	100.00
114	4	0.00	421907	100.00
122	4	0.00	421911	100.00

EFSPOUSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	16100	3.82	16100	3.82
102	238390	56.50	254490	60.32
103	5818	1.38	260308	61.70
104	1843	0.44	262151	62.13
105	967	0.23	263118	62.36
106	280	0.07	263398	62.43
107	184	0.04	263582	62.47
108	104	0.02	263686	62.50
109	43	0.01	263729	62.51
110	40	0.01	263769	62.52
112	48	0.01	263817	62.53
9999	158094	37.47	421911	100.00

EFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	346763	82.19	346763	82.19
3	2242	0.53	349005	82.72
4	55744	13.21	404749	95.93
5	17162	4.07	421911	100.00

RFCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1516	0.36	1516	0.36
2	420395	99.64	421911	100.00

EFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	263817	62.53	263817	62.53
2	53771	12.74	317588	75.27
3	104323	24.73	421911	100.00

RFNKIDS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	201194	47.69	201194	47.69
1	72311	17.14	273505	64.83
2	81861	19.40	355366	84.23
3	41569	9.85	396935	94.08
4	15759	3.74	412694	97.82
5	5407	1.28	418101	99.10
6	1979	0.47	420080	99.57
7	1097	0.26	421177	99.83
8	422	0.10	421599	99.93
9	88	0.02	421687	99.95
10	108	0.03	421795	99.97
12	116	0.03	421911	100.00

RFOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	165870	39.31	165870	39.31
1	84843	20.11	250713	59.42
2	94771	22.46	345484	81.89
3	48849	11.58	394333	93.46
4	18154	4.30	412487	97.77
5	5546	1.31	418033	99.08
6	2133	0.51	420166	99.59
7	893	0.21	421059	99.80
8	384	0.09	421443	99.89
9	300	0.07	421743	99.96
11	52	0.01	421795	99.97
12	116	0.03	421911	100.00

RFOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	221382	52.47	221382	52.47
1	66789	15.83	288171	68.30
2	75559	17.91	363730	86.21
3	37810	8.96	401540	95.17
4	13578	3.22	415118	98.39
5	4165	0.99	419283	99.38
6	1329	0.31	420612	99.69
7	731	0.17	421343	99.87
8	364	0.09	421707	99.95
9	88	0.02	421795	99.97
12	116	0.03	421911	100.00

RFNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	325017	77.03	325017	77.03
1	59422	14.08	384439	91.12
2	33779	8.01	418218	99.12
3	2727	0.65	420945	99.77
4	688	0.16	421633	99.93
5	126	0.03	421759	99.96
6	52	0.01	421811	99.98
7	100	0.02	421911	100.00

ESFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	408767	96.88	408767	96.88
2	6752	1.60	415519	98.48
3	2997	0.71	418516	99.20
4	2200	0.52	420716	99.72
5	825	0.20	421541	99.91
6	186	0.04	421727	99.96
7	84	0.02	421811	99.98
8	64	0.02	421875	99.99
9	36	0.01	421911	100.00

ESFRFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	408767	96.88	408767	96.88
101	3050	0.72	411817	97.61
102	3438	0.81	415255	98.42
103	4215	1.00	419470	99.42
104	1308	0.31	420778	99.73
105	492	0.12	421270	99.85
106	279	0.07	421549	99.91
107	186	0.04	421735	99.96
108	60	0.01	421795	99.97
109	32	0.01	421827	99.98
110	36	0.01	421863	99.99
112	20	0.00	421883	99.99
114	8	0.00	421891	100.00
116	20	0.00	421911	100.00

ESFSPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	408767	96.88	408767	96.88
102	1131	0.27	409898	97.15
103	1421	0.34	411319	97.49
104	1458	0.35	412777	97.84
105	612	0.15	413389	97.98
106	390	0.09	413779	98.07
107	224	0.05	414003	98.13
108	112	0.03	414115	98.15
109	60	0.01	414175	98.17

110	24	0.01	414199	98.17
111	24	0.01	414223	98.18
113	20	0.00	414243	98.18
115	8	0.00	414251	98.18
117	20	0.00	414271	98.19
9999	7640	1.81	421911	100.00

ESFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	408767	96.88	408767	96.88
2	13144	3.12	421911	100.00

ESFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	408767	96.88	408767	96.88
1	5504	1.30	414271	98.19
2	736	0.17	415007	98.36
3	6904	1.64	421911	100.00

RSCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	408767	96.88	408767	96.88
1	154	0.04	408921	96.92
2	12990	3.08	421911	100.00

ESOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	408767	96.88	408767	96.88
0	2338	0.55	411105	97.44
1	5452	1.29	416557	98.73
2	3239	0.77	419796	99.50
3	1470	0.35	421266	99.85
4	389	0.09	421655	99.94
5	156	0.04	421811	99.98
6	64	0.02	421875	99.99
7	36	0.01	421911	100.00

ESOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	408767	96.88	408767	96.88
0	2338	0.55	411105	97.44
1	5452	1.29	416557	98.73
2	3239	0.77	419796	99.50
3	1470	0.35	421266	99.85
4	389	0.09	421655	99.94
5	156	0.04	421811	99.98
6	64	0.02	421875	99.99
7	36	0.01	421911	100.00

EENTAID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	421911	100.00	421911	100.00

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	168120	39.85	168120	39.85
102	121398	28.77	289518	68.62
103	65450	15.51	354968	84.13
104	39292	9.31	394260	93.45
105	16615	3.94	410875	97.38
106	6439	1.53	417314	98.91
107	2542	0.60	419856	99.51
108	1090	0.26	420946	99.77
109	522	0.12	421468	99.90
110	209	0.05	421677	99.94
111	101	0.02	421778	99.97
112	49	0.01	421827	99.98
113	24	0.01	421851	99.99
114	20	0.00	421871	99.99
115	12	0.00	421883	99.99
116	4	0.00	421887	99.99
117	4	0.00	421891	100.00
118	4	0.00	421895	100.00
119	4	0.00	421899	100.00
120	4	0.00	421903	100.00
121	4	0.00	421907	100.00
122	4	0.00	421911	100.00

EPPINTVW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	224596	53.23	224596	53.23
2	100892	23.91	325488	77.15
3	7752	1.84	333240	78.98
5	88671	21.02	421911	100.00

EPOPSTAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	333240	78.98	333240	78.98
2	88671	21.02	421911	100.00

EBMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	33856	8.02	33856	8.02
2	35812	8.49	69668	16.51
3	34648	8.21	104316	24.72
4	34392	8.15	138708	32.88
5	34472	8.17	173180	41.05
6	35605	8.44	208785	49.49

7	35226	8.35	244011	57.83
8	36166	8.57	280177	66.41
9	35793	8.48	315970	74.89
10	35354	8.38	351324	83.27
11	35827	8.49	387151	91.76
12	34760	8.24	421911	100.00

ABMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	403911	95.73	403911	95.73
3	18000	4.27	421911	100.00

ABYEAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	407147	96.50	407147	96.50
3	14764	3.50	421911	100.00

ESEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	202945	48.10	202945	48.10
2	218966	51.90	421911	100.00

ASEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421899	100.00	421899	100.00
3	12	0.00	421911	100.00

ERACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	330291	78.28	330291	78.28
2	54614	12.94	384905	91.23
3	18561	4.40	403466	95.63
4	18445	4.37	421911	100.00

ARACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	412850	97.85	412850	97.85
1	9061	2.15	421911	100.00

EORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	56148	13.31	56148	13.31
2	365763	86.69	421911	100.00

AORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	405233	96.05	405233	96.05
1	16678	3.95	421911	100.00

EBORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	369598	87.60	369598	87.60
2	52313	12.40	421911	100.00

ABORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421051	99.80	421051	99.80
1	800	0.19	421851	99.99
3	60	0.01	421911	100.00

ECITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	394803	93.57	394803	93.57
2	27108	6.43	421911	100.00

ACITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420259	99.61	420259	99.61
1	1128	0.27	421387	99.88
3	524	0.12	421911	100.00

ENATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	27108	6.43	27108	6.43
1	21516	5.10	48624	11.52
2	348	0.08	48972	11.61
3	584	0.14	49556	11.75
4	369598	87.60	419154	99.35
5	2757	0.65	421911	100.00

ANATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	419454	99.42	419454	99.42
1	1740	0.41	421194	99.83
3	717	0.17	421911	100.00

ESPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	28555	6.77	28555	6.77
1	65764	15.59	94319	22.36
2	327592	77.64	421911	100.00

ASPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421651	99.94	421651	99.94
1	260	0.06	421911	100.00

TLANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	356147	84.41	356147	84.41
1	42892	10.17	399039	94.58
2	1416	0.34	400455	94.91
3	1456	0.35	401911	95.26
4	1828	0.43	403739	95.69
5	3136	0.74	406875	96.44
6	2844	0.67	409719	97.11
7	1776	0.42	411495	97.53
8	1128	0.27	412623	97.80
9	1636	0.39	414259	98.19
10	7652	1.81	421911	100.00

ALANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421427	99.89	421427	99.89
1	248	0.06	421675	99.94
3	236	0.06	421911	100.00

EHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	356147	84.41	356147	84.41
1	38240	9.06	394387	93.48
2	11232	2.66	405619	96.14
3	10716	2.54	416335	98.68
4	5576	1.32	421911	100.00

AHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421731	99.96	421731	99.96
1	180	0.04	421911	100.00

RLNGISOL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	21546	5.11	21546	5.11
2	400365	94.89	421911	100.00

UEVRWID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	184303	43.68	184303	43.68
1	26528	6.29	210831	49.97
2	210332	49.85	421163	99.82
6	372	0.09	421535	99.91
7	376	0.09	421911	100.00

UEVRDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	184283	43.68	184283	43.68
1	76824	18.21	261107	61.89
2	159844	37.89	420951	99.77
6	448	0.11	421399	99.88
7	512	0.12	421911	100.00

EAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	404719	95.93	404719	95.93
1	1176	0.28	405895	96.20
2	16016	3.80	421911	100.00

AAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421751	99.96	421751	99.96
1	160	0.04	421911	100.00

EAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	107735	25.54	107735	25.54
1	33168	7.86	140903	33.40
2	281008	66.60	421911	100.00

AAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420518	99.67	420518	99.67
1	1393	0.33	421911	100.00

UAF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	414611	98.27	414611	98.27
1	6984	1.66	421595	99.93
6	284	0.07	421879	99.99
7	32	0.01	421911	100.00

UAF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	416151	98.63	416151	98.63
2	5760	1.37	421911	100.00

UAF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	417823	99.03	417823	99.03
3	4088	0.97	421911	100.00

UAF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	410591	97.32	410591	97.32
4	11320	2.68	421911	100.00

UAF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	410339	97.26	410339	97.26
5	11572	2.74	421911	100.00

EVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	389919	92.42	389919	92.42
1	3784	0.90	393703	93.31
2	28208	6.69	421911	100.00

AVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421459	99.89	421459	99.89
1	452	0.11	421911	100.00

EVETTYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	417671	99.00	417671	99.00
1	3520	0.83	421191	99.83
2	196	0.05	421387	99.88
3	372	0.09	421759	99.96
4	152	0.04	421911	100.00

AVETTYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421415	99.88	421415	99.88
1	496	0.12	421911	100.00

EVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	417671	99.00	417671	99.00
1	428	0.10	418099	99.10
2	3812	0.90	421911	100.00

AVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421351	99.87	421351	99.87
1	560	0.13	421911	100.00

ESFR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	406525	96.35	406525	96.35
1	6050	1.43	412575	97.79
2	2088	0.49	414663	98.28
3	7248	1.72	421911	100.00

ESFT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	333619	79.07	333619	79.07
1	17162	4.07	350781	83.14
2	2242	0.53	353023	83.67
3	13144	3.12	366167	86.79
4	55744	13.21	421911	100.00

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	5423	1.29	5423	1.29
1	5921	1.40	11344	2.69
2	6157	1.46	17501	4.15
3	5901	1.40	23402	5.55
4	5954	1.41	29356	6.96
5	6019	1.43	35375	8.38
6	5725	1.36	41100	9.74
7	6075	1.44	47175	11.18
8	6155	1.46	53330	12.64
9	6033	1.43	59363	14.07
10	5822	1.38	65185	15.45
11	5882	1.39	71067	16.84
12	6162	1.46	77229	18.30
13	6039	1.43	83268	19.74

14	6129	1.45	89397	21.19
15	6369	1.51	95766	22.70
16	6412	1.52	102178	24.22
17	6309	1.50	108487	25.71
18	5834	1.38	114321	27.10
19	5651	1.34	119972	28.44
20	5256	1.25	125228	29.68
21	4978	1.18	130206	30.86
22	5217	1.24	135423	32.10
23	5038	1.19	140461	33.29
24	5289	1.25	145750	34.55
25	5377	1.27	151127	35.82
26	5250	1.24	156377	37.06
27	5500	1.30	161877	38.37
28	5450	1.29	167327	39.66
29	5356	1.27	172683	40.93
30	5459	1.29	178142	42.22
31	5196	1.23	183338	43.45
32	5107	1.21	188445	44.66
33	5409	1.28	193854	45.95
34	5081	1.20	198935	47.15
35	5416	1.28	204351	48.43
36	5495	1.30	209846	49.74
37	5634	1.34	215480	51.07
38	5729	1.36	221209	52.43
39	5869	1.39	227078	53.82
40	6034	1.43	233112	55.25
41	5542	1.31	238654	56.57
42	5771	1.37	244425	57.93
43	5953	1.41	250378	59.34
44	6189	1.47	256567	60.81
45	6517	1.54	263084	62.36
46	6106	1.45	269190	63.80
47	6160	1.46	275350	65.26
48	6277	1.49	281627	66.75
49	6076	1.44	287703	68.19
50	6730	1.60	294433	69.79
51	6200	1.47	300633	71.26
52	6024	1.43	306657	72.68
53	5988	1.42	312645	74.10
54	5733	1.36	318378	75.46
55	5606	1.33	323984	76.79
56	5466	1.30	329450	78.09
57	5205	1.23	334655	79.32

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	5161	1.22	339816	80.54
59	5050	1.20	344866	81.74
60	5356	1.27	350222	83.01
61	5164	1.22	355386	84.23
62	4249	1.01	359635	85.24
63	3979	0.94	363614	86.18
64	3918	0.93	367532	87.11
65	4171	0.99	371703	88.10
66	3593	0.85	375296	88.95

67	3221	0.76	378517	89.71
68	3312	0.78	381829	90.50
69	2995	0.71	384824	91.21
70	2898	0.69	387722	91.90
71	2465	0.58	390187	92.48
72	2493	0.59	392680	93.07
73	2257	0.53	394937	93.61
74	2268	0.54	397205	94.14
75	2180	0.52	399385	94.66
76	2092	0.50	401477	95.16
77	2202	0.52	403679	95.68
78	2117	0.50	405796	96.18
79	2061	0.49	407857	96.67
80	1886	0.45	409743	97.12
81	1628	0.39	411371	97.50
82	1733	0.41	413104	97.91
83	7255	1.72	420359	99.63
84	1552	0.37	421911	100.00

AAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421767	99.97	421767	99.97
3	144	0.03	421911	100.00

ERRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	112373	26.63	112373	26.63
2	55744	13.21	168117	39.85
3	83592	19.81	251709	59.66
4	127620	30.25	379329	89.91
5	8468	2.01	387797	91.91
6	3708	0.88	391505	92.79
7	3556	0.84	395061	93.64
8	7446	1.76	402507	95.40
9	491	0.12	402998	95.52
10	9132	2.16	412130	97.68
11	4876	1.16	417006	98.84
12	1060	0.25	418066	99.09
13	3845	0.91	421911	100.00

ARRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	419974	99.54	419974	99.54
3	1937	0.46	421911	100.00

EMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	171360	40.62	171360	40.62
2	4292	1.02	175652	41.63
3	20658	4.90	196310	46.53
4	34173	8.10	230483	54.63
5	6854	1.62	237337	56.25
6	184574	43.75	421911	100.00

AMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420501	99.67	420501	99.67
1	1138	0.27	421639	99.94
3	272	0.06	421911	100.00

EPNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	82636	19.59	82636	19.59
102	83392	19.77	166028	39.35
103	2860	0.68	168888	40.03
104	1244	0.29	170132	40.32
105	600	0.14	170732	40.47
106	328	0.08	171060	40.54
107	156	0.04	171216	40.58
108	64	0.02	171280	40.60
109	28	0.01	171308	40.60
110	20	0.00	171328	40.61
111	4	0.00	171332	40.61
112	8	0.00	171340	40.61
113	4	0.00	171344	40.61
114	4	0.00	171348	40.61
115	4	0.00	171352	40.61
116	4	0.00	171356	40.61
117	4	0.00	171360	40.62
9999	250551	59.38	421911	100.00

APNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421715	99.95	421715	99.95
3	196	0.05	421911	100.00

EPNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	77046	18.26	77046	18.26
102	48116	11.40	125162	29.67
103	5033	1.19	130195	30.86
104	1688	0.40	131883	31.26
105	811	0.19	132694	31.45
106	494	0.12	133188	31.57

107	286	0.07	133474	31.64
108	160	0.04	133634	31.67
110	48	0.01	133682	31.68
111	16	0.00	133698	31.69
112	8	0.00	133706	31.69
113	44	0.01	133750	31.70
115	8	0.00	133758	31.70
117	12	0.00	133770	31.71
9999	288141	68.29	421911	100.00

APNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421883	99.99	421883	99.99
3	28	0.01	421911	100.00

EPNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	47229	11.19	47229	11.19
102	47932	11.36	95161	22.55
103	2529	0.60	97690	23.15
104	1209	0.29	98899	23.44
105	754	0.18	99653	23.62
106	360	0.09	100013	23.70
107	187	0.04	100200	23.75
108	40	0.01	100240	23.76
109	80	0.02	100320	23.78
110	24	0.01	100344	23.78
111	4	0.00	100348	23.78
112	44	0.01	100392	23.79
114	8	0.00	100400	23.80
115	4	0.00	100404	23.80
116	12	0.00	100416	23.80
9999	321495	76.20	421911	100.00

APNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421907	100.00	421907	100.00
3	4	0.00	421911	100.00

EPNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302594	71.72	302594	71.72
101	70801	16.78	373395	88.50
102	40345	9.56	413740	98.06
103	3488	0.83	417228	98.89
104	1218	0.29	418446	99.18
105	545	0.13	418991	99.31
106	319	0.08	419310	99.38
107	162	0.04	419472	99.42
108	92	0.02	419564	99.44

109	4	0.00	419568	99.44
110	52	0.01	419620	99.46
111	16	0.00	419636	99.46
113	20	0.00	419656	99.47
117	12	0.00	419668	99.47
9999	2243	0.53	421911	100.00

APNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421538	99.91	421538	99.91
3	373	0.09	421911	100.00

ETYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	288141	68.29	288141	68.29
1	126446	29.97	414587	98.26
2	5016	1.19	419603	99.45
3	2308	0.55	421911	100.00

ATYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	417269	98.90	417269	98.90
3	4642	1.10	421911	100.00

ETYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321495	76.20	321495	76.20
1	88326	20.93	409821	97.13
2	9930	2.35	419751	99.49
3	2160	0.51	421911	100.00

ATYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	419616	99.46	419616	99.46
3	2295	0.54	421911	100.00

RDESGPNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89397	21.19	89397	21.19
1	113646	26.94	203043	48.12
2	218868	51.88	421911	100.00

ULFTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421911	100.00	421911	100.00

UENTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421911	100.00	421911	100.00

EHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367059	87.00	367059	87.00
1	51308	12.16	418367	99.16
2	3544	0.84	421911	100.00

AHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	419419	99.41	419419	99.41
1	1376	0.33	420795	99.74
3	1116	0.26	421911	100.00

EBKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	393131	93.18	393131	93.18
1	26192	6.21	419323	99.39
2	2588	0.61	421911	100.00

ABKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420587	99.69	420587	99.69
1	808	0.19	421395	99.88
3	516	0.12	421911	100.00

RCUTYP01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	67440	15.98	67440	15.98
2	354471	84.02	421911	100.00

RCUOWN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	354471	84.02	354471	84.02
101	44457	10.54	398928	94.55
102	20009	4.74	418937	99.30
103	1815	0.43	420752	99.73

104	557	0.13	421309	99.86
105	289	0.07	421598	99.93
106	165	0.04	421763	99.96
107	96	0.02	421859	99.99
108	36	0.01	421895	100.00
109	8	0.00	421903	100.00
110	4	0.00	421907	100.00
112	4	0.00	421911	100.00

RCUTYP03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	10516	2.49	10516	2.49
2	411395	97.51	421911	100.00

RCUOWN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	411395	97.51	411395	97.51
101	6554	1.55	417949	99.06
102	2351	0.56	420300	99.62
103	916	0.22	421216	99.84
104	350	0.08	421566	99.92
105	173	0.04	421739	99.96
106	116	0.03	421855	99.99
107	40	0.01	421895	100.00
108	8	0.00	421903	100.00
114	4	0.00	421907	100.00
115	4	0.00	421911	100.00

RCUTYP04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	469	0.11	469	0.11
2	421442	99.89	421911	100.00

RCUOWN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421442	99.89	421442	99.89
101	297	0.07	421739	99.96
102	84	0.02	421823	99.98
103	56	0.01	421879	99.99
104	24	0.01	421903	100.00
105	8	0.00	421911	100.00

RCUTYP08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4778	1.13	4778	1.13
2	417133	98.87	421911	100.00

RCUOWN8A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	417133	98.87	417133	98.87
101	3070	0.73	420203	99.60
102	1576	0.37	421779	99.97
103	104	0.02	421883	99.99
104	20	0.00	421903	100.00
105	8	0.00	421911	100.00

RCUOWN8B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421797	99.97	421797	99.97
101	45	0.01	421842	99.98
102	65	0.02	421907	100.00
105	4	0.00	421911	100.00

RCUTYP20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	5019	1.19	5019	1.19
2	416892	98.81	421911	100.00

RCUOWN20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	416892	98.81	416892	98.81
101	3961	0.94	420853	99.75
102	648	0.15	421501	99.90
103	200	0.05	421701	99.95
104	68	0.02	421769	99.97
105	60	0.01	421829	99.98
106	54	0.01	421883	99.99
107	12	0.00	421895	100.00
108	16	0.00	421911	100.00

RCUTYP21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	513	0.12	513	0.12
2	421398	99.88	421911	100.00

RCUOW21A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421398	99.88	421398	99.88
101	358	0.08	421756	99.96
102	75	0.02	421831	99.98
103	24	0.01	421855	99.99
104	12	0.00	421867	99.99
105	12	0.00	421879	99.99
106	32	0.01	421911	100.00

RCUOW21B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421887	99.99	421887	99.99
102	24	0.01	421911	100.00

RCUTYP23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	491	0.12	491	0.12
2	421420	99.88	421911	100.00

RCUOWN23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421420	99.88	421420	99.88
101	429	0.10	421849	99.99
102	42	0.01	421891	100.00
103	8	0.00	421899	100.00
104	8	0.00	421907	100.00
106	4	0.00	421911	100.00

RCUTYP24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	949	0.22	949	0.22
2	420962	99.78	421911	100.00

RCUOW24A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420962	99.78	420962	99.78
101	736	0.17	421698	99.95
102	179	0.04	421877	99.99
103	19	0.00	421896	100.00
104	3	0.00	421899	100.00
105	12	0.00	421911	100.00

RCUOW24B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421903	100.00	421903	100.00
102	8	0.00	421911	100.00

RCUTYP25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	9768	2.32	9768	2.32
2	412143	97.68	421911	100.00

RCUOWN25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	412143	97.68	412143	97.68
101	5758	1.36	417901	99.05
102	2739	0.65	420640	99.70
103	688	0.16	421328	99.86
104	348	0.08	421676	99.94
105	109	0.03	421785	99.97
106	56	0.01	421841	99.98
107	51	0.01	421892	100.00
108	19	0.00	421911	100.00

RCUTYP27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	39115	9.27	39115	9.27
2	382796	90.73	421911	100.00

RCUOWN27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382796	90.73	382796	90.73
101	31321	7.42	414117	98.15
102	3948	0.94	418065	99.09
103	1932	0.46	419997	99.55
104	709	0.17	420706	99.71
105	476	0.11	421182	99.83
106	354	0.08	421536	99.91
107	232	0.05	421768	99.97
108	128	0.03	421896	100.00
109	15	0.00	421911	100.00

RCUTYP57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	64911	15.38	64911	15.38
2	357000	84.62	421911	100.00

RCUOWN57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	357000	84.62	357000	84.62
101	42222	10.01	399222	94.62
102	15365	3.64	414587	98.26
103	4212	1.00	418799	99.26
104	1568	0.37	420367	99.63
105	692	0.16	421059	99.80
106	485	0.11	421544	99.91
107	196	0.05	421740	99.96
108	94	0.02	421834	99.98
109	16	0.00	421850	99.99
110	28	0.01	421878	99.99
111	25	0.01	421903	100.00
114	4	0.00	421907	100.00
115	4	0.00	421911	100.00

RCUTYP58	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	282768	67.02	282768	67.02
2	139143	32.98	421911	100.00

RCUOW58A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	139143	32.98	139143	32.98
101	171120	40.56	310263	73.54
102	98449	23.33	408712	96.87
103	8503	2.02	417215	98.89
104	2840	0.67	420055	99.56
105	1158	0.27	421213	99.83
106	388	0.09	421601	99.93
107	212	0.05	421813	99.98
108	22	0.01	421835	99.98
109	24	0.01	421859	99.99
110	12	0.00	421871	99.99
112	4	0.00	421875	99.99
113	4	0.00	421879	99.99
114	4	0.00	421883	99.99
115	4	0.00	421887	99.99
116	16	0.00	421903	100.00
117	4	0.00	421907	100.00
122	4	0.00	421911	100.00

RCUOW58B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	397114	94.12	397114	94.12
101	257	0.06	397371	94.18
102	19475	4.62	416846	98.80
103	3419	0.81	420265	99.61
104	1144	0.27	421409	99.88
105	356	0.08	421765	99.97
106	63	0.01	421828	99.98
107	49	0.01	421877	99.99
108	8	0.00	421885	99.99
113	14	0.00	421899	100.00
117	12	0.00	421911	100.00

RENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	36980	8.76	125651	29.78
2	10092	2.39	135743	32.17
3	286168	67.83	421911	100.00

ARENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	419191	99.36	419191	99.36
1	2132	0.51	421323	99.86
3	588	0.14	421911	100.00

EENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	374839	88.84	374839	88.84
1	35411	8.39	410250	97.24
2	11661	2.76	421911	100.00

AENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	419615	99.46	419615	99.46
1	2296	0.54	421911	100.00

RENRLMA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	374839	88.84	374839	88.84
1	22584	5.35	397423	94.20
2	24488	5.80	421911	100.00

EENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	374839	88.84	374839	88.84
1	368	0.09	375207	88.93
2	20000	4.74	395207	93.67
3	5004	1.19	400211	94.86
4	5176	1.23	405387	96.08
5	3580	0.85	408967	96.93
6	2976	0.71	411943	97.64
7	1716	0.41	413659	98.04
8	2568	0.61	416227	98.65
9	1224	0.29	417451	98.94
10	4460	1.06	421911	100.00

AENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421439	99.89	421439	99.89
1	472	0.11	421911	100.00

EEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	395207	93.67	395207	93.67
1	13984	3.31	409191	96.99
2	12720	3.01	421911	100.00

AEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421383	99.87	421383	99.87
1	524	0.12	421907	100.00
3	4	0.00	421911	100.00

EASST01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	407931	96.69	407931	96.69
1	4748	1.13	412679	97.81
2	9232	2.19	421911	100.00

EASST03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	407931	96.69	407931	96.69
1	632	0.15	408563	96.84
2	13348	3.16	421911	100.00

EASST04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	407931	96.69	407931	96.69
1	744	0.18	408675	96.86
2	13236	3.14	421911	100.00

EASST05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	407931	96.69	407931	96.69
1	6220	1.47	414151	98.16
2	7760	1.84	421911	100.00

EASST06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	407931	96.69	407931	96.69
1	3080	0.73	411011	97.42
2	10900	2.58	421911	100.00

EASST07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	407931	96.69	407931	96.69
1	236	0.06	408167	96.74
2	13744	3.26	421911	100.00

EASST08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	407931	96.69	407931	96.69
1	1768	0.42	409699	97.11
2	12212	2.89	421911	100.00

EASST09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	407931	96.69	407931	96.69
1	1172	0.28	409103	96.96
2	12808	3.04	421911	100.00

EASST10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	407931	96.69	407931	96.69
1	1512	0.36	409443	97.04
2	12468	2.96	421911	100.00

EASST11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	407931	96.69	407931	96.69
1	416	0.10	408347	96.79
2	13564	3.21	421911	100.00

EASST12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	407931	96.69	407931	96.69
1	368	0.09	408299	96.77
2	13612	3.23	421911	100.00

AEDASST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421203	99.83	421203	99.83
1	704	0.17	421907	100.00
3	4	0.00	421911	100.00

EEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
31	1248	0.30	89919	21.31
32	2700	0.64	92619	21.95
33	5364	1.27	97983	23.22
34	9404	2.23	107387	25.45
35	10260	2.43	117647	27.88
36	12100	2.87	129747	30.75

37	13108	3.11	142855	33.86
38	7000	1.66	149855	35.52
39	82216	19.49	232071	55.00
40	48040	11.39	280111	66.39
41	35552	8.43	315663	74.82
43	25308	6.00	340971	80.82
44	52376	12.41	393347	93.23
45	20720	4.91	414067	98.14
46	4424	1.05	418491	99.19
47	3420	0.81	421911	100.00

AEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	418751	99.25	418751	99.25
1	3160	0.75	421911	100.00

RGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340007	80.59	340007	80.59
1	12940	3.07	352947	83.65
2	68964	16.35	421911	100.00

AGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421455	99.89	421455	99.89
1	456	0.11	421911	100.00

EVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	107735	25.54	107735	25.54
1	69588	16.49	177323	42.03
2	244588	57.97	421911	100.00

AVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	419475	99.42	419475	99.42
1	1464	0.35	420939	99.77
3	972	0.23	421911	100.00

RCOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88903	21.07	88903	21.07
1	61184	14.50	150087	35.57
2	82216	19.49	232303	55.06
3	18064	4.28	250367	59.34
4	29976	7.10	280343	66.45

5	90644	21.48	370987	87.93
6	2780	0.66	373767	88.59
7	19752	4.68	393519	93.27
8	4968	1.18	398487	94.45
9	8052	1.91	406539	96.36
10	15372	3.64	421911	100.00

ACOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421679	99.95	421679	99.95
1	232	0.05	421911	100.00

EPDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	211876	50.22	300547	71.23
2	121364	28.77	421911	100.00

APDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	414099	98.15	414099	98.15
1	892	0.21	414991	98.36
3	6920	1.64	421911	100.00

EPPFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421911	100.00	421911	100.00

EMAX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
17	249964	59.25	338635	80.26
18	83276	19.74	421911	100.00

EBUSCNTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	396463	93.97	396463	93.97
0	164	0.04	396627	94.01
1	23336	5.53	419963	99.54
2	1740	0.41	421703	99.95
3	208	0.05	421911	100.00

EJOBCNTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	232131	55.02	232131	55.02
0	2820	0.67	234951	55.69
1	171228	40.58	406179	96.27
2	14788	3.51	420967	99.78
3	944	0.22	421911	100.00

EEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	198211	46.98	198211	46.98
1	62452	14.80	260663	61.78
2	161248	38.22	421911	100.00

AEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421167	99.82	421167	99.82
1	404	0.10	421571	99.92
3	340	0.08	421911	100.00

EDISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	126163	29.90	126163	29.90
1	37060	8.78	163223	38.69
2	258688	61.31	421911	100.00

ADISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	417091	98.86	417091	98.86
1	2284	0.54	419375	99.40
3	2536	0.60	421911	100.00

EDISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	384851	91.22	384851	91.22
1	24052	5.70	408903	96.92
2	13008	3.08	421911	100.00

ADISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390747	92.61	390747	92.61
1	276	0.07	391023	92.68
3	30888	7.32	421911	100.00

ERSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	300547	71.23	300547	71.23
1	1056	0.25	301603	71.48
2	1444	0.34	303047	71.83
3	19760	4.68	322807	76.51
4	46640	11.05	369447	87.57
5	1180	0.28	370627	87.84
6	14336	3.40	384963	91.24
7	21492	5.09	406455	96.34
8	5788	1.37	412243	97.71
9	2112	0.50	414355	98.21
10	3724	0.88	418079	99.09
11	3832	0.91	421911	100.00

ARSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	418839	99.27	418839	99.27
1	3072	0.73	421911	100.00

EAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	234951	55.69	234951	55.69
1	19808	4.69	254759	60.38
2	167152	39.62	421911	100.00

AAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420575	99.68	420575	99.68
1	1336	0.32	421911	100.00

EABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	402103	95.31	402103	95.31
1	1804	0.43	403907	95.73
2	3792	0.90	407699	96.63
3	528	0.13	408227	96.76
4	1476	0.35	409703	97.11
5	680	0.16	410383	97.27
6	344	0.08	410727	97.35
7	5124	1.21	415851	98.56
8	420	0.10	416271	98.66
9	36	0.01	416307	98.67
10	476	0.11	416783	98.78
11	24	0.01	416807	98.79
12	5104	1.21	421911	100.00

AABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421759	99.96	421759	99.96
1	152	0.04	421911	100.00

EPTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	210035	49.78	210035	49.78
1	77244	18.31	287279	68.09
2	134632	31.91	421911	100.00

APTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421043	99.79	421043	99.79
1	868	0.21	421911	100.00

EPTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	344667	81.69	344667	81.69
1	5380	1.28	350047	82.97
2	14988	3.55	365035	86.52
3	692	0.16	365727	86.68
4	2148	0.51	367875	87.19
5	1740	0.41	369615	87.60
6	4612	1.09	374227	88.70
7	6368	1.51	380595	90.21
8	12328	2.92	392923	93.13
9	164	0.04	393087	93.17
10	10720	2.54	403807	95.71
11	9696	2.30	413503	98.01
12	8408	1.99	421911	100.00

APTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420747	99.72	420747	99.72
1	1164	0.28	421911	100.00

ELKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	341531	80.95	341531	80.95
1	22424	5.31	363955	86.26
2	57956	13.74	421911	100.00

ALKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421519	99.91	421519	99.91
1	392	0.09	421911	100.00

ELAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	337107	79.90	337107	79.90
1	8596	2.04	345703	81.94
2	76208	18.06	421911	100.00

ALAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	417243	98.89	417243	98.89
1	1400	0.33	418643	99.23
3	3268	0.77	421911	100.00

RTAKJOB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	393715	93.32	393715	93.32
0	692	0.16	394407	93.48
1	27112	6.43	421519	99.91
2	392	0.09	421911	100.00

RNOTAKE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	420827	99.74	420827	99.74
0	692	0.16	421519	99.91
1	192	0.05	421711	99.95
2	132	0.03	421843	99.98
3	8	0.00	421851	99.99
4	60	0.01	421911	100.00

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	210035	49.78	210035	49.78
0	64	0.02	210099	49.80
1	336	0.08	210435	49.88
2	652	0.15	211087	50.03
3	444	0.11	211531	50.14
4	844	0.20	212375	50.34
5	968	0.23	213343	50.57
6	704	0.17	214047	50.73
7	288	0.07	214335	50.80
8	1328	0.31	215663	51.12
9	240	0.06	215903	51.17
10	2872	0.68	218775	51.85
11	124	0.03	218899	51.88
12	1364	0.32	220263	52.21
13	188	0.04	220451	52.25
14	392	0.09	220843	52.34
15	3172	0.75	224015	53.10
16	1424	0.34	225439	53.43
17	252	0.06	225691	53.49

18	728	0.17	226419	53.67
19	144	0.03	226563	53.70
20	9060	2.15	235623	55.85
21	340	0.08	235963	55.93
22	516	0.12	236479	56.05
23	312	0.07	236791	56.12
24	2032	0.48	238823	56.61
25	4856	1.15	243679	57.76
26	340	0.08	244019	57.84
27	304	0.07	244323	57.91
28	712	0.17	245035	58.08
29	168	0.04	245203	58.12
30	8652	2.05	253855	60.17
31	108	0.03	253963	60.19
32	2972	0.70	256935	60.90
33	460	0.11	257395	61.01
34	328	0.08	257723	61.08
35	8084	1.92	265807	63.00
36	2220	0.53	268027	63.53
37	1524	0.36	269551	63.89
38	2012	0.48	271563	64.36
39	268	0.06	271831	64.43
40	94752	22.46	366583	86.89
41	128	0.03	366711	86.92
42	1464	0.35	368175	87.26
43	668	0.16	368843	87.42
44	856	0.20	369699	87.62
45	10308	2.44	380007	90.07
46	392	0.09	380399	90.16
47	444	0.11	380843	90.27
48	2264	0.54	383107	90.80
49	204	0.05	383311	90.85
50	15720	3.73	399031	94.58
51	72	0.02	399103	94.59
52	584	0.14	399687	94.73
53	168	0.04	399855	94.77
54	208	0.05	400063	94.82
55	4184	0.99	404247	95.81
56	592	0.14	404839	95.95

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
57	132	0.03	404971	95.98
58	212	0.05	405183	96.04
59	32	0.01	405215	96.04
60	8576	2.03	413791	98.08
61	36	0.01	413827	98.08
62	100	0.02	413927	98.11
63	72	0.02	413999	98.12
64	172	0.04	414171	98.17
65	1500	0.36	415671	98.52
66	100	0.02	415771	98.54
67	40	0.01	415811	98.55
68	84	0.02	415895	98.57
69	4	0.00	415899	98.58
70	2172	0.51	418071	99.09

71	24	0.01	418095	99.10
72	300	0.07	418395	99.17
73	32	0.01	418427	99.17
74	40	0.01	418467	99.18
75	504	0.12	418971	99.30
76	36	0.01	419007	99.31
77	24	0.01	419031	99.32
78	16	0.00	419047	99.32
79	8	0.00	419055	99.32
80	1380	0.33	420435	99.65
81	8	0.00	420443	99.65
82	44	0.01	420487	99.66
83	12	0.00	420499	99.67
84	268	0.06	420767	99.73
85	132	0.03	420899	99.76
86	24	0.01	420923	99.77
87	8	0.00	420931	99.77
88	12	0.00	420943	99.77
89	8	0.00	420951	99.77
90	304	0.07	421255	99.84
91	4	0.00	421259	99.85
92	24	0.01	421283	99.85
93	8	0.00	421291	99.85
94	12	0.00	421303	99.86
95	36	0.01	421339	99.86
96	72	0.02	421411	99.88
98	40	0.01	421451	99.89
99	460	0.11	421911	100.00

AHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389155	92.24	389155	92.24
1	8848	2.10	398003	94.33
2	40	0.01	398043	94.34
3	23868	5.66	421911	100.00

EMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	228791	54.23	228791	54.23
1	6208	1.47	234999	55.70
2	186912	44.30	421911	100.00

AMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420743	99.72	420743	99.72
1	1168	0.28	421911	100.00

AMLMSUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420325	99.62	420325	99.62
1	977	0.23	421302	99.86
4	609	0.14	421911	100.00

EBFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421143	99.82	421143	99.82
1	768	0.18	421911	100.00

ECFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419091	99.33	419091	99.33
1	2820	0.67	421911	100.00

RMESR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	187746	44.50	276417	65.52
2	5616	1.33	282033	66.85
3	2481	0.59	284514	67.43
4	3348	0.79	287862	68.23
5	2721	0.64	290583	68.87
6	11744	2.78	302327	71.66
7	1516	0.36	303843	72.02
8	118068	27.98	421911	100.00

RWKESR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	193171	45.78	281842	66.80
2	3647	0.86	285489	67.67
3	1675	0.40	287164	68.06
4	13698	3.25	300862	71.31
5	121049	28.69	421911	100.00

RWKESR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	193469	45.86	282140	66.87
2	3587	0.85	285727	67.72
3	1603	0.38	287330	68.10
4	13699	3.25	301029	71.35
5	120882	28.65	421911	100.00

RWKESR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	193813	45.94	282484	66.95
2	3591	0.85	286075	67.80
3	1587	0.38	287662	68.18
4	13620	3.23	301282	71.41
5	120629	28.59	421911	100.00

RWKESR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	193888	45.95	282559	66.97
2	3542	0.84	286101	67.81
3	1630	0.39	287731	68.20
4	13685	3.24	301416	71.44
5	120495	28.56	421911	100.00

RWKESR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317782	75.32	317782	75.32
1	60941	14.44	378723	89.76
2	1186	0.28	379909	90.04
3	551	0.13	380460	90.18
4	4214	1.00	384674	91.17
5	37237	8.83	421911	100.00

RMWKWJB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
0	131010	31.05	219681	52.07
1	1938	0.46	221619	52.53
2	1742	0.41	223361	52.94
3	1802	0.43	225163	53.37
4	135234	32.05	360397	85.42
5	61514	14.58	421911	100.00

RMWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
0	324381	76.88	413052	97.90
1	3231	0.77	416283	98.67
2	1456	0.35	417739	99.01
3	883	0.21	418622	99.22
4	2240	0.53	420862	99.75
5	1049	0.25	421911	100.00

AWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	416695	98.76	416695	98.76
1	4372	1.04	421067	99.80
3	844	0.20	421911	100.00

RMWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	337107	79.90	337107	79.90
0	66221	15.70	403328	95.60
1	2508	0.59	405836	96.19

2	1578	0.37	407414	96.56
3	1168	0.28	408582	96.84
4	9427	2.23	418009	99.08
5	3902	0.92	421911	100.00

AWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420767	99.73	420767	99.73
1	812	0.19	421579	99.92
3	332	0.08	421911	100.00

RMHRSWK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
0	134450	31.87	223121	52.88
1	152267	36.09	375388	88.97
2	35233	8.35	410621	97.32
3	407	0.10	411028	97.42
4	55	0.01	411083	97.43
5	5643	1.34	416726	98.77
6	5185	1.23	421911	100.00

RWKSPERM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
4	229111	54.30	317782	75.32
5	104129	24.68	421911	100.00

EENO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	232387	55.08	232387	55.08
1	181636	43.05	414023	98.13
2	7496	1.78	421519	99.91
3	360	0.09	421879	99.99
4	32	0.01	421911	100.00

ESTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	234951	55.69	234951	55.69
1	173056	41.02	408007	96.70
2	13904	3.30	421911	100.00

ASTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421851	99.99	421851	99.99
1	60	0.01	421911	100.00

ASJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	415371	98.45	415371	98.45
1	2868	0.68	418239	99.13
3	3672	0.87	421911	100.00

AEJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421727	99.96	421727	99.96
3	184	0.04	421911	100.00

ERSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	408007	96.70	408007	96.70
1	2488	0.59	410495	97.29
2	456	0.11	410951	97.40
3	164	0.04	411115	97.44
4	428	0.10	411543	97.54
5	340	0.08	411883	97.62
6	172	0.04	412055	97.66
7	2208	0.52	414263	98.19
8	968	0.23	415231	98.42
9	112	0.03	415343	98.44
10	152	0.04	415495	98.48
11	1408	0.33	416903	98.81
12	1668	0.40	418571	99.21
13	992	0.24	419563	99.44
14	784	0.19	420347	99.63
15	1564	0.37	421911	100.00

ARSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421895	100.00	421895	100.00
1	16	0.00	421911	100.00

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	19340	4.58	19340	4.58
-1	232387	55.08	251727	59.66
1	176	0.04	251903	59.71
2	336	0.08	252239	59.78
3	288	0.07	252527	59.85
4	512	0.12	253039	59.97
5	520	0.12	253559	60.10
6	480	0.11	254039	60.21
7	192	0.05	254231	60.26
8	940	0.22	255171	60.48
9	180	0.04	255351	60.52
10	1888	0.45	257239	60.97

11	84	0.02	257323	60.99
12	988	0.23	258311	61.22
13	148	0.04	258459	61.26
14	252	0.06	258711	61.32
15	2344	0.56	261055	61.87
16	1068	0.25	262123	62.13
17	192	0.05	262315	62.17
18	580	0.14	262895	62.31
19	132	0.03	263027	62.34
20	6592	1.56	269619	63.90
21	244	0.06	269863	63.96
22	396	0.09	270259	64.06
23	216	0.05	270475	64.11
24	1684	0.40	272159	64.51
25	3632	0.86	275791	65.37
26	240	0.06	276031	65.42
27	248	0.06	276279	65.48
28	520	0.12	276799	65.61
29	140	0.03	276939	65.64
30	6148	1.46	283087	67.10
31	68	0.02	283155	67.11
32	2448	0.58	285603	67.69
33	388	0.09	285991	67.78
34	260	0.06	286251	67.85
35	6780	1.61	293031	69.45
36	2012	0.48	295043	69.93
37	1412	0.33	296455	70.26
38	1892	0.45	298347	70.71
39	272	0.06	298619	70.78
40	85292	20.22	383911	90.99
41	80	0.02	383991	91.01
42	1204	0.29	385195	91.30
43	556	0.13	385751	91.43
44	676	0.16	386427	91.59
45	8688	2.06	395115	93.65
46	280	0.07	395395	93.72
47	324	0.08	395719	93.79
48	1724	0.41	397443	94.20
49	120	0.03	397563	94.23
50	11740	2.78	409303	97.01
51	16	0.00	409319	97.02
52	292	0.07	409611	97.08
53	96	0.02	409707	97.11
54	148	0.04	409855	97.14
55	2944	0.70	412799	97.84
56	380	0.09	413179	97.93

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
57	36	0.01	413215	97.94
58	44	0.01	413259	97.95
59	12	0.00	413271	97.95
60	5252	1.24	418523	99.20
61	8	0.00	418531	99.20
62	28	0.01	418559	99.21
63	28	0.01	418587	99.21
64	36	0.01	418623	99.22
65	744	0.18	419367	99.40

66	56	0.01	419423	99.41
67	4	0.00	419427	99.41
68	36	0.01	419463	99.42
69	4	0.00	419467	99.42
70	1040	0.25	420507	99.67
71	4	0.00	420511	99.67
72	180	0.04	420691	99.71
73	8	0.00	420699	99.71
75	152	0.04	420851	99.75
76	8	0.00	420859	99.75
77	16	0.00	420875	99.75
79	4	0.00	420879	99.76
80	468	0.11	421347	99.87
82	12	0.00	421359	99.87
83	4	0.00	421363	99.87
84	188	0.04	421551	99.91
85	48	0.01	421599	99.93
86	8	0.00	421607	99.93
88	4	0.00	421611	99.93
89	4	0.00	421615	99.93
90	100	0.02	421715	99.95
91	4	0.00	421719	99.95
92	12	0.00	421731	99.96
95	4	0.00	421735	99.96
96	40	0.01	421775	99.97
98	20	0.00	421795	99.97
99	116	0.03	421911	100.00

AJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420699	99.71	420699	99.71
1	1212	0.29	421911	100.00

EEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	234951	55.69	234951	55.69
1	118436	28.07	353387	83.76
2	68524	16.24	421911	100.00

AEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	419443	99.42	419443	99.42
1	2468	0.58	421911	100.00

TEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303475	71.93	303475	71.93
1	5084	1.20	308559	73.13
2	7964	1.89	316523	75.02
3	105388	24.98	421911	100.00

AEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	413335	97.97	413335	97.97
1	8576	2.03	421911	100.00

TEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	234951	55.69	234951	55.69
1	66264	15.71	301215	71.39
2	43920	10.41	345135	81.80
3	76776	18.20	421911	100.00

AEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	412327	97.73	412327	97.73
1	9340	2.21	421667	99.94
3	244	0.06	421911	100.00

EOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	234951	55.69	234951	55.69
1	3608	0.86	238559	56.54
2	2936	0.70	241495	57.24
3	3004	0.71	244499	57.95
4	2508	0.59	247007	58.54
5	1688	0.40	248695	58.94
6	2632	0.62	251327	59.57
7	948	0.22	252275	59.79
8	1216	0.29	253491	60.08
9	848	0.20	254339	60.28
10	992	0.24	255331	60.52
11	972	0.23	256303	60.75
12	9416	2.23	265719	62.98
13	248	0.06	265967	63.04
14	284	0.07	266251	63.11
15	336	0.08	266587	63.19
16	268	0.06	266855	63.25
17	184	0.04	267039	63.29
18	1792	0.42	268831	63.72
19	116	0.03	268947	63.74
20	180	0.04	269127	63.79
21	172	0.04	269299	63.83
22	248	0.06	269547	63.89
23	272	0.06	269819	63.95
24	13280	3.15	283099	67.10
25	128	0.03	283227	67.13
26	64	0.02	283291	67.14
27	36	0.01	283327	67.15
28	28	0.01	283355	67.16
29	52	0.01	283407	67.17
30	420	0.10	283827	67.27

31	28	0.01	283855	67.28
32	56	0.01	283911	67.29
33	72	0.02	283983	67.31
34	120	0.03	284103	67.34
35	76	0.02	284179	67.36
36	10216	2.42	294395	69.78
37	120	0.03	294515	69.81
38	44	0.01	294559	69.82
39	28	0.01	294587	69.82
40	64	0.02	294651	69.84
41	28	0.01	294679	69.84
42	108	0.03	294787	69.87
43	52	0.01	294839	69.88
44	16	0.00	294855	69.89
45	68	0.02	294923	69.90
46	24	0.01	294947	69.91
47	84	0.02	295031	69.93
48	8488	2.01	303519	71.94
49	76	0.02	303595	71.96
50	32	0.01	303627	71.96
51	40	0.01	303667	71.97
52	28	0.01	303695	71.98
53	28	0.01	303723	71.99
54	96	0.02	303819	72.01
55	48	0.01	303867	72.02
56	24	0.01	303891	72.03
57	36	0.01	303927	72.04

EOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	12	0.00	303939	72.04
59	60	0.01	303999	72.05
60	8188	1.94	312187	73.99
61	24	0.01	312211	74.00
62	44	0.01	312255	74.01
63	16	0.00	312271	74.01
64	56	0.01	312327	74.03
65	28	0.01	312355	74.03
66	64	0.02	312419	74.05
67	28	0.01	312447	74.06
68	32	0.01	312479	74.06
69	40	0.01	312519	74.07
70	8	0.00	312527	74.07
71	64	0.02	312591	74.09
72	5916	1.40	318507	75.49
73	32	0.01	318539	75.50
74	40	0.01	318579	75.51
75	16	0.00	318595	75.51
76	8	0.00	318603	75.51
77	20	0.00	318623	75.52
78	8	0.00	318631	75.52
79	12	0.00	318643	75.52
80	24	0.01	318667	75.53
81	12	0.00	318679	75.53
82	8	0.00	318687	75.53
83	44	0.01	318731	75.54

84	5564	1.32	324295	76.86
85	12	0.00	324307	76.87
86	20	0.00	324327	76.87
87	24	0.01	324351	76.88
88	28	0.01	324379	76.88
89	16	0.00	324395	76.89
90	36	0.01	324431	76.90
91	32	0.01	324463	76.90
92	28	0.01	324491	76.91
93	32	0.01	324523	76.92
95	76	0.02	324599	76.94
96	6884	1.63	331483	78.57
97	20	0.00	331503	78.57
98	12	0.00	331515	78.57
99	36	0.01	331551	78.58
100	12	0.00	331563	78.59
101	8	0.00	331571	78.59
102	20	0.00	331591	78.59
103	28	0.01	331619	78.60
104	24	0.01	331643	78.60
105	24	0.01	331667	78.61
106	4	0.00	331671	78.61
107	16	0.00	331687	78.62
108	4096	0.97	335783	79.59
109	12	0.00	335795	79.59
111	28	0.01	335823	79.60
112	28	0.01	335851	79.60
113	24	0.01	335875	79.61
114	24	0.01	335899	79.61
115	32	0.01	335931	79.62
116	56	0.01	335987	79.63
117	36	0.01	336023	79.64

EOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
118	16	0.00	336039	79.65
119	80	0.02	336119	79.67
120	10048	2.38	346167	82.05
121	4	0.00	346171	82.05
122	8	0.00	346179	82.05
123	24	0.01	346203	82.06
124	20	0.00	346223	82.06
125	4	0.00	346227	82.06
126	8	0.00	346235	82.06
127	28	0.01	346263	82.07
128	20	0.00	346283	82.07
129	36	0.01	346319	82.08
130	16	0.00	346335	82.09
131	56	0.01	346391	82.10
132	3108	0.74	349499	82.84
133	8	0.00	349507	82.84
135	28	0.01	349535	82.85
136	28	0.01	349563	82.85
137	16	0.00	349579	82.86
138	4	0.00	349583	82.86
139	28	0.01	349611	82.86

140	4	0.00	349615	82.86
141	12	0.00	349627	82.87
143	16	0.00	349643	82.87
144	5056	1.20	354699	84.07
145	12	0.00	354711	84.07
146	8	0.00	354719	84.07
147	12	0.00	354731	84.08
148	20	0.00	354751	84.08
149	12	0.00	354763	84.08
150	16	0.00	354779	84.09
151	16	0.00	354795	84.09
153	16	0.00	354811	84.10
154	8	0.00	354819	84.10
155	20	0.00	354839	84.10
156	3316	0.79	358155	84.89
157	4	0.00	358159	84.89
158	4	0.00	358163	84.89
159	4	0.00	358167	84.89
160	12	0.00	358179	84.89
162	16	0.00	358195	84.90
163	16	0.00	358211	84.90
164	28	0.01	358239	84.91
165	20	0.00	358259	84.91
166	8	0.00	358267	84.92
167	28	0.01	358295	84.92
168	3156	0.75	361451	85.67
169	4	0.00	361455	85.67
170	4	0.00	361459	85.67
171	8	0.00	361467	85.67
172	24	0.01	361491	85.68
173	4	0.00	361495	85.68
174	16	0.00	361511	85.68
175	12	0.00	361523	85.69
178	8	0.00	361531	85.69
179	56	0.01	361587	85.70
180	6176	1.46	367763	87.17
182	8	0.00	367771	87.17

EOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
183	16	0.00	367787	87.17
184	4	0.00	367791	87.17
185	4	0.00	367795	87.17
186	8	0.00	367803	87.18
187	20	0.00	367823	87.18
189	4	0.00	367827	87.18
191	28	0.01	367855	87.19
192	2588	0.61	370443	87.80
193	24	0.01	370467	87.81
194	4	0.00	370471	87.81
195	4	0.00	370475	87.81
196	8	0.00	370483	87.81
197	4	0.00	370487	87.81
198	12	0.00	370499	87.81
199	8	0.00	370507	87.82
200	8	0.00	370515	87.82

202	4	0.00	370519	87.82
203	24	0.01	370543	87.82
204	2096	0.50	372639	88.32
206	20	0.00	372659	88.33
208	4	0.00	372663	88.33
209	4	0.00	372667	88.33
210	16	0.00	372683	88.33
211	16	0.00	372699	88.34
212	4	0.00	372703	88.34
213	4	0.00	372707	88.34
214	8	0.00	372715	88.34
215	12	0.00	372727	88.34
216	3220	0.76	375947	89.11
217	12	0.00	375959	89.11
218	8	0.00	375967	89.11
220	12	0.00	375979	89.11
221	16	0.00	375995	89.12
223	24	0.01	376019	89.12
224	16	0.00	376035	89.13
225	20	0.00	376055	89.13
226	20	0.00	376075	89.14
227	28	0.01	376103	89.14
228	1724	0.41	377827	89.55
230	12	0.00	377839	89.55
231	4	0.00	377843	89.56
232	16	0.00	377859	89.56
233	20	0.00	377879	89.56
234	20	0.00	377899	89.57
235	8	0.00	377907	89.57
236	4	0.00	377911	89.57
237	4	0.00	377915	89.57
238	16	0.00	377931	89.58
239	28	0.01	377959	89.58
240	8168	1.94	386127	91.52
241	4	0.00	386131	91.52
243	8	0.00	386139	91.52
244	24	0.01	386163	91.53
245	16	0.00	386179	91.53
246	20	0.00	386199	91.54
248	4	0.00	386203	91.54
249	20	0.00	386223	91.54
251	28	0.01	386251	91.55

EOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
252	1892	0.45	388143	92.00
255	12	0.00	388155	92.00
256	4	0.00	388159	92.00
257	20	0.00	388179	92.00
258	24	0.01	388203	92.01
259	4	0.00	388207	92.01
261	4	0.00	388211	92.01
262	8	0.00	388219	92.01
263	12	0.00	388231	92.02
264	2260	0.54	390491	92.55
265	4	0.00	390495	92.55

266	4	0.00	390499	92.55
268	24	0.01	390523	92.56
269	12	0.00	390535	92.56
270	20	0.00	390555	92.57
272	8	0.00	390563	92.57
273	4	0.00	390567	92.57
274	20	0.00	390587	92.58
275	24	0.01	390611	92.58
276	2176	0.52	392787	93.10
277	16	0.00	392803	93.10
279	8	0.00	392811	93.10
280	4	0.00	392815	93.10
282	20	0.00	392835	93.11
283	8	0.00	392843	93.11
284	4	0.00	392847	93.11
285	4	0.00	392851	93.11
286	8	0.00	392859	93.11
287	4	0.00	392863	93.12
288	1768	0.42	394631	93.53
289	4	0.00	394635	93.54
293	12	0.00	394647	93.54
297	4	0.00	394651	93.54
299	20	0.00	394671	93.54
300	4320	1.02	398991	94.57
303	4	0.00	398995	94.57
304	12	0.00	399007	94.57
305	4	0.00	399011	94.57
306	4	0.00	399015	94.57
308	4	0.00	399019	94.57
310	4	0.00	399023	94.58
311	8	0.00	399031	94.58
312	1388	0.33	400419	94.91
313	4	0.00	400423	94.91
316	12	0.00	400435	94.91
318	4	0.00	400439	94.91
320	4	0.00	400443	94.91
322	4	0.00	400447	94.91
323	4	0.00	400451	94.91
324	1360	0.32	401811	95.24
326	4	0.00	401815	95.24
329	4	0.00	401819	95.24
330	4	0.00	401823	95.24
331	4	0.00	401827	95.24
333	12	0.00	401839	95.24
334	4	0.00	401843	95.24
335	4	0.00	401847	95.24
336	1968	0.47	403815	95.71

EOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
337	4	0.00	403819	95.71
338	4	0.00	403823	95.71
341	4	0.00	403827	95.71
342	4	0.00	403831	95.71
343	4	0.00	403835	95.72
345	12	0.00	403847	95.72

346	8	0.00	403855	95.72
347	12	0.00	403867	95.72
348	1084	0.26	404951	95.98
351	4	0.00	404955	95.98
352	4	0.00	404959	95.98
353	4	0.00	404963	95.98
354	4	0.00	404967	95.98
355	4	0.00	404971	95.98
356	4	0.00	404975	95.99
359	12	0.00	404987	95.99
360	5076	1.20	410063	97.19
361	8	0.00	410071	97.19
365	4	0.00	410075	97.19
366	8	0.00	410083	97.20
367	4	0.00	410087	97.20
369	4	0.00	410091	97.20
370	4	0.00	410095	97.20
371	8	0.00	410103	97.20
372	968	0.23	411071	97.43
373	4	0.00	411075	97.43
375	16	0.00	411091	97.44
376	8	0.00	411099	97.44
382	4	0.00	411103	97.44
383	8	0.00	411111	97.44
384	1144	0.27	412255	97.71
386	8	0.00	412263	97.71
389	4	0.00	412267	97.71
390	8	0.00	412275	97.72
395	4	0.00	412279	97.72
396	916	0.22	413195	97.93
397	8	0.00	413203	97.94
398	4	0.00	413207	97.94
400	8	0.00	413215	97.94
402	4	0.00	413219	97.94
403	8	0.00	413227	97.94
405	4	0.00	413231	97.94
407	4	0.00	413235	97.94
408	928	0.22	414163	98.16
412	16	0.00	414179	98.17
414	4	0.00	414183	98.17
416	8	0.00	414191	98.17
419	8	0.00	414199	98.17
420	1912	0.45	416111	98.63
422	4	0.00	416115	98.63
424	4	0.00	416119	98.63
427	8	0.00	416127	98.63
428	4	0.00	416131	98.63
430	4	0.00	416135	98.63
432	704	0.17	416839	98.80
433	4	0.00	416843	98.80
435	8	0.00	416851	98.80
436	8	0.00	416859	98.80

EOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
443	4	0.00	416863	98.80
444	620	0.15	417483	98.95
447	4	0.00	417487	98.95

454	4	0.00	417491	98.95
455	4	0.00	417495	98.95
456	724	0.17	418219	99.12
457	4	0.00	418223	99.13
468	300	0.07	418523	99.20
476	4	0.00	418527	99.20
477	4	0.00	418531	99.20
480	1340	0.32	419871	99.52
483	4	0.00	419875	99.52
487	4	0.00	419879	99.52
492	212	0.05	420091	99.57
493	4	0.00	420095	99.57
495	4	0.00	420099	99.57
503	4	0.00	420103	99.57
504	292	0.07	420395	99.64
516	256	0.06	420651	99.70
522	4	0.00	420655	99.70
528	152	0.04	420807	99.74
538	4	0.00	420811	99.74
540	300	0.07	421111	99.81
552	68	0.02	421179	99.83
555	4	0.00	421183	99.83
564	84	0.02	421267	99.85
575	4	0.00	421271	99.85
576	80	0.02	421351	99.87
580	4	0.00	421355	99.87
588	72	0.02	421427	99.89
594	4	0.00	421431	99.89
596	4	0.00	421435	99.89
600	204	0.05	421639	99.94
612	28	0.01	421667	99.94
614	4	0.00	421671	99.94
624	20	0.00	421691	99.95
636	28	0.01	421719	99.95
648	12	0.00	421731	99.96
660	36	0.01	421767	99.97
672	28	0.01	421795	99.97
679	4	0.00	421799	99.97
684	8	0.00	421807	99.98
687	4	0.00	421811	99.98
696	28	0.01	421839	99.98
708	8	0.00	421847	99.98
720	24	0.01	421871	99.99
732	4	0.00	421875	99.99
744	8	0.00	421883	99.99
756	8	0.00	421891	100.00
768	4	0.00	421895	100.00
780	8	0.00	421903	100.00
804	4	0.00	421907	100.00
816	4	0.00	421911	100.00

AOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	413287	97.96	413287	97.96
1	8624	2.04	421911	100.00

ECLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	234951	55.69	234951	55.69
1	137372	32.56	372323	88.25
2	15256	3.62	387579	91.86
3	15504	3.67	403083	95.54
4	9952	2.36	413035	97.90
5	6944	1.65	419979	99.54
6	1932	0.46	421911	100.00

ACLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420887	99.76	420887	99.76
1	1024	0.24	421911	100.00

EUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	234319	55.54	234319	55.54
1	24596	5.83	258915	61.37
2	162996	38.63	421911	100.00

AUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	419043	99.32	419043	99.32
1	2868	0.68	421911	100.00

ECNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	261287	61.93	261287	61.93
1	2100	0.50	263387	62.43
2	158524	37.57	421911	100.00

ACNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	419503	99.43	419503	99.43
1	2408	0.57	421911	100.00

APMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	399073	94.59	399073	94.59
1	5149	1.22	404222	95.81
3	4101	0.97	408323	96.78
4	13588	3.22	421911	100.00

EPAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	234319	55.54	234319	55.54
1	108768	25.78	343087	81.32
2	78824	18.68	421911	100.00

APAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	416799	98.79	416799	98.79
1	5112	1.21	421911	100.00

APYRATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	412363	97.74	412363	97.74
1	9548	2.26	421911	100.00

RPYPER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	234951	55.69	234951	55.69
1	45452	10.77	280403	66.46
2	93768	22.22	374171	88.68
3	14100	3.34	388271	92.03
4	20964	4.97	409235	97.00
5	1920	0.46	411155	97.45
6	1544	0.37	412699	97.82
7	2828	0.67	415527	98.49
8	6384	1.51	421911	100.00

AJBIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420259	99.61	420259	99.61
1	1652	0.39	421911	100.00

AJBOCC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420051	99.56	420051	99.56
1	1860	0.44	421911	100.00

EENO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	406231	96.28	406231	96.28
1	4316	1.02	410547	97.31
2	11024	2.61	421571	99.92
3	332	0.08	421903	100.00
4	8	0.00	421911	100.00

ESTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	406231	96.28	406231	96.28
1	11464	2.72	417695	99.00
2	4216	1.00	421911	100.00

ASTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421439	99.89	421439	99.89
1	472	0.11	421911	100.00

ASJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420875	99.75	420875	99.75
1	572	0.14	421447	99.89
3	464	0.11	421911	100.00

AEJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421803	99.97	421803	99.97
3	108	0.03	421911	100.00

ERSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	417695	99.00	417695	99.00
1	388	0.09	418083	99.09
2	24	0.01	418107	99.10
3	28	0.01	418135	99.11
4	104	0.02	418239	99.13
5	28	0.01	418267	99.14
6	28	0.01	418295	99.14
7	360	0.09	418655	99.23
8	172	0.04	418827	99.27
9	52	0.01	418879	99.28
10	52	0.01	418931	99.29
11	656	0.16	419587	99.45
12	1116	0.26	420703	99.71
13	260	0.06	420963	99.78
14	388	0.09	421351	99.87
15	560	0.13	421911	100.00

ARSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421843	99.98	421843	99.98
1	68	0.02	421911	100.00

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	2124	0.50	2124	0.50
-1	406231	96.28	408355	96.79
1	68	0.02	408423	96.80
2	160	0.04	408583	96.84
3	128	0.03	408711	96.87
4	268	0.06	408979	96.93
5	244	0.06	409223	96.99
6	224	0.05	409447	97.05
7	144	0.03	409591	97.08
8	480	0.11	410071	97.19
9	68	0.02	410139	97.21
10	788	0.19	410927	97.40
11	12	0.00	410939	97.40
12	468	0.11	411407	97.51
13	68	0.02	411475	97.53
14	44	0.01	411519	97.54
15	772	0.18	412291	97.72
16	348	0.08	412639	97.80
17	44	0.01	412683	97.81
18	140	0.03	412823	97.85
19	8	0.00	412831	97.85
20	1312	0.31	414143	98.16
21	28	0.01	414171	98.17
22	72	0.02	414243	98.18
23	40	0.01	414283	98.19
24	260	0.06	414543	98.25
25	608	0.14	415151	98.40
26	20	0.00	415171	98.40
27	28	0.01	415199	98.41
28	68	0.02	415267	98.43
29	4	0.00	415271	98.43
30	612	0.15	415883	98.57
31	8	0.00	415891	98.57
32	168	0.04	416059	98.61
33	16	0.00	416075	98.62
34	4	0.00	416079	98.62
35	496	0.12	416575	98.74
36	136	0.03	416711	98.77
37	40	0.01	416751	98.78
38	84	0.02	416835	98.80
39	8	0.00	416843	98.80
40	3624	0.86	420467	99.66
41	8	0.00	420475	99.66
42	32	0.01	420507	99.67
43	16	0.00	420523	99.67
44	20	0.00	420543	99.68
45	312	0.07	420855	99.75
46	4	0.00	420859	99.75
48	64	0.02	420923	99.77
49	20	0.00	420943	99.77
50	444	0.11	421387	99.88
52	4	0.00	421391	99.88
53	4	0.00	421395	99.88
54	4	0.00	421399	99.88

55	92	0.02	421491	99.90
56	12	0.00	421503	99.90
60	196	0.05	421699	99.95
62	4	0.00	421703	99.95

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
64	4	0.00	421707	99.95
65	36	0.01	421743	99.96
68	4	0.00	421747	99.96
70	68	0.02	421815	99.98
72	4	0.00	421819	99.98
75	12	0.00	421831	99.98
80	32	0.01	421863	99.99
84	12	0.00	421875	99.99
85	4	0.00	421879	99.99
90	12	0.00	421891	100.00
91	8	0.00	421899	100.00
98	4	0.00	421903	100.00
99	8	0.00	421911	100.00

AJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420347	99.63	420347	99.63
1	1564	0.37	421911	100.00

EEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	406231	96.28	406231	96.28
1	8940	2.12	415171	98.40
2	6740	1.60	421911	100.00

AEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420191	99.59	420191	99.59
1	1720	0.41	421911	100.00

TEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	412971	97.88	412971	97.88
1	528	0.13	413499	98.01
2	676	0.16	414175	98.17
3	7736	1.83	421911	100.00

AEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420295	99.62	420295	99.62
1	1616	0.38	421911	100.00

TEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	406231	96.28	406231	96.28
1	7304	1.73	413535	98.01
2	3732	0.88	417267	98.90
3	4644	1.10	421911	100.00

AEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	419607	99.45	419607	99.45
1	2292	0.54	421899	100.00
3	12	0.00	421911	100.00

EOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	406231	96.28	406231	96.28
1	1204	0.29	407435	96.57
2	900	0.21	408335	96.78
3	512	0.12	408847	96.90
4	304	0.07	409151	96.98
5	212	0.05	409363	97.03
6	356	0.08	409719	97.11
7	132	0.03	409851	97.14
8	124	0.03	409975	97.17
9	124	0.03	410099	97.20
10	92	0.02	410191	97.22
11	172	0.04	410363	97.26
12	932	0.22	411295	97.48
13	8	0.00	411303	97.49
14	24	0.01	411327	97.49
15	32	0.01	411359	97.50
16	4	0.00	411363	97.50
17	32	0.01	411395	97.51
18	188	0.04	411583	97.55
20	24	0.01	411607	97.56
21	24	0.01	411631	97.56
22	24	0.01	411655	97.57
23	168	0.04	411823	97.61
24	1336	0.32	413159	97.93
25	4	0.00	413163	97.93
26	4	0.00	413167	97.93
28	8	0.00	413175	97.93
30	28	0.01	413203	97.94
31	4	0.00	413207	97.94
33	4	0.00	413211	97.94
34	8	0.00	413219	97.94
35	76	0.02	413295	97.96
36	932	0.22	414227	98.18
37	16	0.00	414243	98.18
39	4	0.00	414247	98.18
40	4	0.00	414251	98.18
41	4	0.00	414255	98.19
42	12	0.00	414267	98.19

45	12	0.00	414279	98.19
47	120	0.03	414399	98.22
48	748	0.18	415147	98.40
50	4	0.00	415151	98.40
51	4	0.00	415155	98.40
54	12	0.00	415167	98.40
55	4	0.00	415171	98.40
58	8	0.00	415179	98.40
59	84	0.02	415263	98.42
60	652	0.15	415915	98.58
61	4	0.00	415919	98.58
62	4	0.00	415923	98.58
63	4	0.00	415927	98.58
64	4	0.00	415931	98.58
65	4	0.00	415935	98.58
71	12	0.00	415947	98.59
72	536	0.13	416483	98.71
73	4	0.00	416487	98.71
82	4	0.00	416491	98.72
83	44	0.01	416535	98.73

EOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
84	360	0.09	416895	98.81
90	4	0.00	416899	98.81
95	68	0.02	416967	98.83
96	440	0.10	417407	98.93
99	4	0.00	417411	98.93
107	12	0.00	417423	98.94
108	240	0.06	417663	98.99
111	4	0.00	417667	98.99
113	4	0.00	417671	99.00
116	4	0.00	417675	99.00
117	4	0.00	417679	99.00
119	104	0.02	417783	99.02
120	620	0.15	418403	99.17
124	4	0.00	418407	99.17
126	4	0.00	418411	99.17
127	8	0.00	418419	99.17
131	16	0.00	418435	99.18
132	172	0.04	418607	99.22
139	4	0.00	418611	99.22
141	4	0.00	418615	99.22
143	32	0.01	418647	99.23
144	300	0.07	418947	99.30
151	4	0.00	418951	99.30
155	16	0.00	418967	99.30
156	136	0.03	419103	99.33
164	4	0.00	419107	99.34
167	24	0.01	419131	99.34
168	148	0.04	419279	99.38
174	4	0.00	419283	99.38
179	8	0.00	419291	99.38
180	388	0.09	419679	99.47
191	16	0.00	419695	99.47
192	148	0.04	419843	99.51

203	12	0.00	419855	99.51
204	68	0.02	419923	99.53
210	4	0.00	419927	99.53
215	12	0.00	419939	99.53
216	152	0.04	420091	99.57
225	4	0.00	420095	99.57
228	64	0.02	420159	99.58
239	32	0.01	420191	99.59
240	336	0.08	420527	99.67
244	4	0.00	420531	99.67
245	4	0.00	420535	99.67
252	72	0.02	420607	99.69
263	8	0.00	420615	99.69
264	84	0.02	420699	99.71
275	16	0.00	420715	99.72
276	132	0.03	420847	99.75
288	56	0.01	420903	99.76
299	20	0.00	420923	99.77
300	180	0.04	421103	99.81
311	4	0.00	421107	99.81
312	56	0.01	421163	99.82
324	36	0.01	421199	99.83
335	4	0.00	421203	99.83
336	48	0.01	421251	99.84
348	44	0.01	421295	99.85

EOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
359	16	0.00	421311	99.86
360	164	0.04	421475	99.90
372	28	0.01	421503	99.90
383	4	0.00	421507	99.90
384	44	0.01	421551	99.91
395	12	0.00	421563	99.92
396	28	0.01	421591	99.92
407	4	0.00	421595	99.93
408	28	0.01	421623	99.93
420	92	0.02	421715	99.95
432	8	0.00	421723	99.96
443	4	0.00	421727	99.96
444	20	0.00	421747	99.96
456	36	0.01	421783	99.97
467	4	0.00	421787	99.97
479	4	0.00	421791	99.97
480	52	0.01	421843	99.98
492	4	0.00	421847	99.98
503	4	0.00	421851	99.99
504	20	0.00	421871	99.99
516	4	0.00	421875	99.99
528	8	0.00	421883	99.99
540	4	0.00	421887	99.99
576	4	0.00	421891	100.00
588	4	0.00	421895	100.00
594	4	0.00	421899	100.00
600	4	0.00	421903	100.00
624	8	0.00	421911	100.00

AOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	419819	99.50	419819	99.50
1	2092	0.50	421911	100.00

ECLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	406231	96.28	406231	96.28
1	11968	2.84	418199	99.12
2	1532	0.36	419731	99.48
3	1008	0.24	420739	99.72
4	736	0.17	421475	99.90
5	356	0.08	421831	99.98
6	80	0.02	421911	100.00

ACLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420339	99.63	420339	99.63
1	1572	0.37	421911	100.00

EUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	406311	96.30	406311	96.30
1	1000	0.24	407311	96.54
2	14600	3.46	421911	100.00

AUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420099	99.57	420099	99.57
1	1812	0.43	421911	100.00

ECNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	407311	96.54	407311	96.54
1	136	0.03	407447	96.57
2	14464	3.43	421911	100.00

ACNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420271	99.61	420271	99.61
1	1640	0.39	421911	100.00

APMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420194	99.59	420194	99.59
1	488	0.12	420682	99.71
3	454	0.11	421136	99.82
4	775	0.18	421911	100.00

EPAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	406311	96.30	406311	96.30
1	11184	2.65	417495	98.95
2	4416	1.05	421911	100.00

APAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420223	99.60	420223	99.60
1	1688	0.40	421911	100.00

APYRATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420307	99.62	420307	99.62
1	1604	0.38	421911	100.00

RPYPER2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	406231	96.28	406231	96.28
1	3556	0.84	409787	97.13
2	6484	1.54	416271	98.66
3	1436	0.34	417707	99.00
4	1076	0.26	418783	99.26
5	80	0.02	418863	99.28
6	200	0.05	419063	99.32
7	860	0.20	419923	99.53
8	1988	0.47	421911	100.00

AJBIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421311	99.86	421311	99.86
1	600	0.14	421911	100.00

AJBOCC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420383	99.64	420383	99.64
1	1528	0.36	421911	100.00

EBNO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	396463	93.97	396463	93.97
1	25336	6.01	421799	99.97
2	92	0.02	421891	100.00
3	16	0.00	421907	100.00
4	4	0.00	421911	100.00

EBIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	396463	93.97	396463	93.97
1	24916	5.91	421379	99.87
2	532	0.13	421911	100.00

ABIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421435	99.89	421435	99.89
1	476	0.11	421911	100.00

ASBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420551	99.68	420551	99.68
1	848	0.20	421399	99.88
3	512	0.12	421911	100.00

AEBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421911	100.00	421911	100.00

ERENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421379	99.87	421379	99.87
1	36	0.01	421415	99.88
2	12	0.00	421427	99.89
3	28	0.01	421455	99.89
4	24	0.01	421479	99.90
5	4	0.00	421483	99.90
6	92	0.02	421575	99.92
7	44	0.01	421619	99.93
8	44	0.01	421663	99.94
9	36	0.01	421699	99.95
10	68	0.02	421767	99.97
11	144	0.03	421911	100.00

ARENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421895	100.00	421895	100.00
1	16	0.00	421911	100.00

EHRSBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	6560	1.55	6560	1.55
-1	396463	93.97	403023	95.52
1	96	0.02	403119	95.55
2	224	0.05	403343	95.60
3	108	0.03	403451	95.62
4	176	0.04	403627	95.67
5	348	0.08	403975	95.75
6	132	0.03	404107	95.78
7	48	0.01	404155	95.79
8	180	0.04	404335	95.83
9	20	0.00	404355	95.84
10	692	0.16	405047	96.00
11	8	0.00	405055	96.00
12	152	0.04	405207	96.04
14	56	0.01	405263	96.05
15	404	0.10	405667	96.15
16	108	0.03	405775	96.18
17	8	0.00	405783	96.18
18	44	0.01	405827	96.19
20	1192	0.28	407019	96.47
21	28	0.01	407047	96.48
22	16	0.00	407063	96.48
23	32	0.01	407095	96.49
24	108	0.03	407203	96.51
25	632	0.15	407835	96.66
26	16	0.00	407851	96.67
27	8	0.00	407859	96.67
28	80	0.02	407939	96.69
29	8	0.00	407947	96.69
30	1260	0.30	409207	96.99
31	4	0.00	409211	96.99
32	112	0.03	409323	97.02
33	12	0.00	409335	97.02
34	12	0.00	409347	97.02
35	776	0.18	410123	97.21
36	104	0.02	410227	97.23
37	24	0.01	410251	97.24
38	36	0.01	410287	97.24
39	4	0.00	410291	97.25
40	4524	1.07	414815	98.32
42	36	0.01	414851	98.33
43	8	0.00	414859	98.33
44	16	0.00	414875	98.33
45	736	0.17	415611	98.51
46	8	0.00	415619	98.51
47	12	0.00	415631	98.51
48	136	0.03	415767	98.54
49	16	0.00	415783	98.55

50	2220	0.53	418003	99.07
51	4	0.00	418007	99.07
52	48	0.01	418055	99.09
53	12	0.00	418067	99.09
54	12	0.00	418079	99.09
55	476	0.11	418555	99.20
56	40	0.01	418595	99.21
57	12	0.00	418607	99.22
58	20	0.00	418627	99.22
60	1764	0.42	420391	99.64

EHRSBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
62	4	0.00	420395	99.64
63	12	0.00	420407	99.64
64	4	0.00	420411	99.64
65	224	0.05	420635	99.70
66	32	0.01	420667	99.71
70	508	0.12	421175	99.83
72	56	0.01	421231	99.84
75	116	0.03	421347	99.87
76	4	0.00	421351	99.87
80	284	0.07	421635	99.93
82	4	0.00	421639	99.94
84	56	0.01	421695	99.95
85	28	0.01	421723	99.96
86	8	0.00	421731	99.96
90	64	0.02	421795	99.97
95	8	0.00	421803	99.97
98	16	0.00	421819	99.98
99	92	0.02	421911	100.00

AHRSBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421487	99.90	421487	99.90
1	424	0.10	421911	100.00

EGROSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	396995	94.09	396995	94.09
1	21560	5.11	418555	99.20
2	3356	0.80	421911	100.00

AGROSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420983	99.78	420983	99.78
1	928	0.22	421911	100.00

EGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421379	99.87	421379	99.87
1	220	0.05	421599	99.93
2	312	0.07	421911	100.00

AGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421903	100.00	421903	100.00
1	8	0.00	421911	100.00

TEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	400131	94.84	400131	94.84
1	20880	4.95	421011	99.79
2	648	0.15	421659	99.94
3	252	0.06	421911	100.00

AEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	419895	99.52	419895	99.52
1	820	0.19	420715	99.72
3	1196	0.28	421911	100.00

EINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	400131	94.84	400131	94.84
1	7348	1.74	407479	96.58
2	14432	3.42	421911	100.00

AINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	419715	99.48	419715	99.48
1	2084	0.49	421799	99.97
3	112	0.03	421911	100.00

EPROPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	407479	96.58	407479	96.58
1	11844	2.81	419323	99.39
2	2588	0.61	421911	100.00

APROPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420591	99.69	420591	99.69
1	1260	0.30	421851	99.99
3	60	0.01	421911	100.00

EHPRTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	411975	97.65	411975	97.65
1	3488	0.83	415463	98.47
2	6448	1.53	421911	100.00

AHPRTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	419811	99.50	419811	99.50
3	2100	0.50	421911	100.00

ESLRYB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	396775	94.04	396775	94.04
1	10836	2.57	407611	96.61
2	14300	3.39	421911	100.00

ASLRYB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420955	99.77	420955	99.77
1	780	0.18	421735	99.96
2	176	0.04	421911	100.00

EOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	396775	94.04	396775	94.04
1	624	0.15	397399	94.19
2	24512	5.81	421911	100.00

AOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	405471	96.10	405471	96.10
1	2144	0.51	407615	96.61
2	14296	3.39	421911	100.00

APRFTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	416627	98.75	416627	98.75
1	5228	1.24	421855	99.99
3	56	0.01	421911	100.00

ABMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420127	99.58	420127	99.58
1	454	0.11	420581	99.68
4	1330	0.32	421911	100.00

TBSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	396463	93.97	396463	93.97
1	1352	0.32	397815	94.29
2	32	0.01	397847	94.30
3	4176	0.99	402023	95.29
4	1080	0.26	403103	95.54
5	608	0.14	403711	95.69
6	2168	0.51	405879	96.20
7	1072	0.25	406951	96.45
8	336	0.08	407287	96.53
9	1916	0.45	409203	96.99
10	5776	1.37	414979	98.36
11	2596	0.62	417575	98.97
12	1520	0.36	419095	99.33
13	2788	0.66	421883	99.99
14	28	0.01	421911	100.00

ABSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421611	99.93	421611	99.93
1	300	0.07	421911	100.00

ABSOCC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421603	99.93	421603	99.93
1	308	0.07	421911	100.00

EBNO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419971	99.54	419971	99.54
1	80	0.02	420051	99.56
2	1812	0.43	421863	99.99
3	48	0.01	421911	100.00

EBIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419971	99.54	419971	99.54
1	1896	0.45	421867	99.99
2	44	0.01	421911	100.00

ABIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421719	99.95	421719	99.95
1	192	0.05	421911	100.00

ASBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421659	99.94	421659	99.94
1	220	0.05	421879	99.99
3	32	0.01	421911	100.00

AEBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421911	100.00	421911	100.00

ERENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421867	99.99	421867	99.99
3	4	0.00	421871	99.99
7	4	0.00	421875	99.99
8	12	0.00	421887	99.99
9	4	0.00	421891	100.00
11	20	0.00	421911	100.00

ARENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421907	100.00	421907	100.00
1	4	0.00	421911	100.00

EHRSBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	496	0.12	496	0.12
-1	419971	99.54	420467	99.66
1	52	0.01	420519	99.67
2	60	0.01	420579	99.68
3	24	0.01	420603	99.69
4	56	0.01	420659	99.70
5	84	0.02	420743	99.72
6	20	0.00	420763	99.73

7	16	0.00	420779	99.73
8	24	0.01	420803	99.74
10	160	0.04	420963	99.78
12	20	0.00	420983	99.78
13	4	0.00	420987	99.78
14	8	0.00	420995	99.78
15	48	0.01	421043	99.79
16	8	0.00	421051	99.80
20	200	0.05	421251	99.84
21	12	0.00	421263	99.85
22	4	0.00	421267	99.85
24	12	0.00	421279	99.85
25	120	0.03	421399	99.88
30	88	0.02	421487	99.90
35	36	0.01	421523	99.91
40	152	0.04	421675	99.94
42	4	0.00	421679	99.95
45	28	0.01	421707	99.95
46	4	0.00	421711	99.95
48	4	0.00	421715	99.95
50	96	0.02	421811	99.98
52	4	0.00	421815	99.98
55	20	0.00	421835	99.98
60	36	0.01	421871	99.99
65	4	0.00	421875	99.99
70	20	0.00	421895	100.00
74	4	0.00	421899	100.00
80	8	0.00	421907	100.00
85	4	0.00	421911	100.00

AHRSBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421671	99.94	421671	99.94
1	240	0.06	421911	100.00

EGROSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	420015	99.55	420015	99.55
1	1444	0.34	421459	99.89
2	452	0.11	421911	100.00

AGROSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421711	99.95	421711	99.95
1	200	0.05	421911	100.00

EGRSSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421867	99.99	421867	99.99
1	24	0.01	421891	100.00
2	20	0.00	421911	100.00

AGRSSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421903	100.00	421903	100.00
1	8	0.00	421911	100.00

TEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	420443	99.65	420443	99.65
1	1412	0.33	421855	99.99
2	36	0.01	421891	100.00
3	20	0.00	421911	100.00

AEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421227	99.84	421227	99.84
1	180	0.04	421407	99.88
3	504	0.12	421911	100.00

EINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	420443	99.65	420443	99.65
1	592	0.14	421035	99.79
2	876	0.21	421911	100.00

AINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421219	99.84	421219	99.84
1	640	0.15	421859	99.99
3	52	0.01	421911	100.00

EPROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421035	99.79	421035	99.79
1	640	0.15	421675	99.94
2	236	0.06	421911	100.00

APROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421511	99.91	421511	99.91
1	376	0.09	421887	99.99
3	24	0.01	421911	100.00

EHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421083	99.80	421083	99.80
1	236	0.06	421319	99.86
2	592	0.14	421911	100.00

AHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421455	99.89	421455	99.89
3	456	0.11	421911	100.00

ESLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419991	99.54	419991	99.54
1	652	0.15	420643	99.70
2	1268	0.30	421911	100.00

ASLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421663	99.94	421663	99.94
1	132	0.03	421795	99.97
2	116	0.03	421911	100.00

EOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419991	99.54	419991	99.54
1	28	0.01	420019	99.55
2	1892	0.45	421911	100.00

AOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420307	99.62	420307	99.62
1	336	0.08	420643	99.70
2	1268	0.30	421911	100.00

APRFTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421179	99.83	421179	99.83
1	708	0.17	421887	99.99
3	24	0.01	421911	100.00

ABMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421775	99.97	421775	99.97
1	34	0.01	421809	99.98
4	102	0.02	421911	100.00

TBSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419971	99.54	419971	99.54
1	148	0.04	420119	99.58
2	12	0.00	420131	99.58
3	216	0.05	420347	99.63
4	68	0.02	420415	99.65
5	80	0.02	420495	99.66
6	268	0.06	420763	99.73
7	52	0.01	420815	99.74
8	36	0.01	420851	99.75
9	332	0.08	421183	99.83
10	272	0.06	421455	99.89
11	144	0.03	421599	99.93
12	172	0.04	421771	99.97
13	140	0.03	421911	100.00

ABSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421783	99.97	421783	99.97
1	128	0.03	421911	100.00

ABSOCC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421667	99.94	421667	99.94
1	244	0.06	421911	100.00

EUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	416059	98.61	416059	98.61
1	5536	1.31	421595	99.93
2	316	0.07	421911	100.00

AUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421603	99.93	421603	99.93
1	308	0.07	421911	100.00

EUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	416059	98.61	416059	98.61
1	316	0.07	416375	98.69
2	5536	1.31	421911	100.00

AUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421903	100.00	421903	100.00
1	8	0.00	421911	100.00

ELMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	420875	99.75	420875	99.75
1	360	0.09	421235	99.84
2	676	0.16	421911	100.00

ALMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421791	99.97	421791	99.97
1	120	0.03	421911	100.00

ELMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	420875	99.75	420875	99.75
1	452	0.11	421327	99.86
2	584	0.14	421911	100.00

ALMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421787	99.97	421787	99.97
1	124	0.03	421911	100.00

ELMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	420875	99.75	420875	99.75
1	248	0.06	421123	99.81
2	788	0.19	421911	100.00

ALMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421843	99.98	421843	99.98
1	68	0.02	421911	100.00

ESSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	107155	25.40	107155	25.40
1	64812	15.36	171967	40.76
2	249944	59.24	421911	100.00

ASSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420419	99.65	420419	99.65
1	1492	0.35	421911	100.00

ESSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	320855	76.05	320855	76.05
1	2360	0.56	323215	76.61
2	98696	23.39	421911	100.00

ASSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	415527	98.49	415527	98.49
1	6384	1.51	421911	100.00

ESSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	320711	76.01	320711	76.01
1	1084	0.26	321795	76.27
2	100116	23.73	421911	100.00

ASSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	415503	98.48	415503	98.48
1	6408	1.52	421911	100.00

ESSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	9372	2.22	98043	23.24
2	323868	76.76	421911	100.00

ASSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420679	99.71	420679	99.71
1	1232	0.29	421911	100.00

ESTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	411895	97.63	411895	97.63
1	480	0.11	412375	97.74
2	9536	2.26	421911	100.00

ASTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421875	99.99	421875	99.99
3	36	0.01	421911	100.00

RWCMPRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421743	99.96	421743	99.96
1	104	0.02	421847	99.98
3	28	0.01	421875	99.99
8	36	0.01	421911	100.00

AWCMPRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421875	99.99	421875	99.99
1	36	0.01	421911	100.00

RINSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419191	99.36	419191	99.36
1	232	0.05	419423	99.41
8	2488	0.59	421911	100.00

AINSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421859	99.99	421859	99.99
1	52	0.01	421911	100.00

REMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419191	99.36	419191	99.36
1	824	0.20	420015	99.55
8	1896	0.45	421911	100.00

AEMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421747	99.96	421747	99.96
1	164	0.04	421911	100.00

RPENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	403235	95.57	403235	95.57
1	332	0.08	403567	95.65
2	16780	3.98	420347	99.63
3	1180	0.28	421527	99.91
4	52	0.01	421579	99.92
6	328	0.08	421907	100.00
8	4	0.00	421911	100.00

APENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421603	99.93	421603	99.93
1	308	0.07	421911	100.00

RFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	418839	99.27	418839	99.27
1	76	0.02	418915	99.29
2	2720	0.64	421635	99.93
3	232	0.05	421867	99.99
4	4	0.00	421871	99.99
6	28	0.01	421899	100.00
8	12	0.00	421911	100.00

AFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421783	99.97	421783	99.97
1	128	0.03	421911	100.00

RSTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	416059	98.61	416059	98.61
1	148	0.04	416207	98.65
2	5456	1.29	421663	99.94
3	176	0.04	421839	99.98
4	12	0.00	421851	99.99
6	60	0.01	421911	100.00

ASTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421779	99.97	421779	99.97
1	132	0.03	421911	100.00

RLGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	420039	99.56	420039	99.56
1	40	0.01	420079	99.57
2	1708	0.40	421787	99.97
3	104	0.02	421891	100.00
4	4	0.00	421895	100.00
6	4	0.00	421899	100.00
8	12	0.00	421911	100.00

ALGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421847	99.98	421847	99.98
1	64	0.02	421911	100.00

RMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419671	99.47	419671	99.47
1	20	0.00	419691	99.47
2	2100	0.50	421791	99.97
3	108	0.03	421899	100.00
8	12	0.00	421911	100.00

AMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421875	99.99	421875	99.99
1	36	0.01	421911	100.00

RRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421439	99.89	421439	99.89
1	28	0.01	421467	99.89
2	372	0.09	421839	99.98
3	56	0.01	421895	100.00
6	4	0.00	421899	100.00
8	12	0.00	421911	100.00

ARRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421875	99.99	421875	99.99
1	36	0.01	421911	100.00

ROTHRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419235	99.37	419235	99.37
1	932	0.22	420167	99.59
2	1228	0.29	421395	99.88
3	448	0.11	421843	99.98
4	12	0.00	421855	99.99
5	8	0.00	421863	99.99
6	48	0.01	421911	100.00

AOTHRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421647	99.94	421647	99.94
1	264	0.06	421911	100.00

RLIFIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	418127	99.10	418127	99.10
2	1748	0.41	419875	99.52
3	68	0.02	419943	99.53
6	12	0.00	419955	99.54
8	1956	0.46	421911	100.00

ALIFIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421899	100.00	421899	100.00
1	12	0.00	421911	100.00

RVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	418647	99.23	418647	99.23
3	456	0.11	419103	99.33
8	2808	0.67	421911	100.00

AVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421895	100.00	421895	100.00
1	16	0.00	421911	100.00

RESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	418647	99.23	418647	99.23
3	64	0.02	418711	99.24
8	3200	0.76	421911	100.00

AESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421911	100.00	421911	100.00

EFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421447	99.89	421447	99.89
1	216	0.05	421663	99.94
2	248	0.06	421911	100.00

AFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421899	100.00	421899	100.00
1	12	0.00	421911	100.00

ECSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	389143	92.23	389143	92.23
1	8616	2.04	397759	94.28
2	24152	5.72	421911	100.00

ACSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	415967	98.59	415967	98.59
1	5944	1.41	421911	100.00

EALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	339655	80.50	339655	80.50
1	876	0.21	340531	80.71
2	81380	19.29	421911	100.00

AALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420995	99.78	420995	99.78
1	916	0.22	421911	100.00

EFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	107523	25.48	107523	25.48
1	17564	4.16	125087	29.65
2	296824	70.35	421911	100.00

AFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420111	99.57	420111	99.57
1	1800	0.43	421911	100.00

EPSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	420007	99.55	420007	99.55
1	76	0.02	420083	99.57
2	1828	0.43	421911	100.00

APSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421731	99.96	421731	99.96
1	180	0.04	421911	100.00

EPAOTHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	2928	0.69	91599	21.71
2	330312	78.29	421911	100.00

APAOTHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420903	99.76	420903	99.76
1	1008	0.24	421911	100.00

EPAOTHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371263	88.00	371263	88.00
1	1596	0.38	372859	88.37
2	49052	11.63	421911	100.00

APAOTHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420743	99.72	420743	99.72
1	1168	0.28	421911	100.00

EPAOTHR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	2428	0.58	91099	21.59
2	330812	78.41	421911	100.00

APAOTHR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420891	99.76	420891	99.76
1	1020	0.24	421911	100.00

EPAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	708	0.17	89379	21.18
2	332532	78.82	421911	100.00

APAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420895	99.76	420895	99.76
1	1016	0.24	421911	100.00

EPAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	101923	24.16	101923	24.16
1	724	0.17	102647	24.33
2	319264	75.67	421911	100.00

APAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420595	99.69	420595	99.69
1	1316	0.31	421911	100.00

EPAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	628	0.15	89299	21.17
2	332612	78.83	421911	100.00

APAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420863	99.75	420863	99.75
1	1048	0.25	421911	100.00

EWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329967	78.21	329967	78.21
1	2032	0.48	331999	78.69
2	89912	21.31	421911	100.00

AWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	418631	99.22	418631	99.22
1	3280	0.78	421911	100.00

EWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	375963	89.11	375963	89.11
1	1244	0.29	377207	89.40
2	44704	10.60	421911	100.00

AWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420487	99.66	420487	99.66
1	1424	0.34	421911	100.00

EWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	375963	89.11	375963	89.11
1	2392	0.57	378355	89.68
2	43556	10.32	421911	100.00

AWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420483	99.66	420483	99.66
1	1428	0.34	421911	100.00

EWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	375963	89.11	375963	89.11
1	1272	0.30	377235	89.41
2	44676	10.59	421911	100.00

AWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420487	99.66	420487	99.66
1	1424	0.34	421911	100.00

EWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	417003	98.84	417003	98.84
1	540	0.13	417543	98.96
2	4368	1.04	421911	100.00

AWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421027	99.79	421027	99.79
1	884	0.21	421911	100.00

EWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	396343	93.94	396343	93.94
1	388	0.09	396731	94.03
2	25180	5.97	421911	100.00

AWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420595	99.69	420595	99.69
1	1316	0.31	421911	100.00

EWRKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421703	99.95	421703	99.95
1	100	0.02	421803	99.97
2	108	0.03	421911	100.00

AWRKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421911	100.00	421911	100.00

EWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421911	100.00	421911	100.00

AWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421911	100.00	421911	100.00

EWRKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421079	99.80	421079	99.80
2	832	0.20	421911	100.00

AWRKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421079	99.80	421079	99.80
1	832	0.20	421911	100.00

EWRKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421523	99.91	421523	99.91
1	120	0.03	421643	99.94
2	184	0.04	421827	99.98
3	84	0.02	421911	100.00

AWRKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421883	99.99	421883	99.99
1	28	0.01	421911	100.00

EWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421911	100.00	421911	100.00

AWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421911	100.00	421911	100.00

EWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	332271	78.75	332271	78.75
1	7108	1.68	339379	80.44
2	82532	19.56	421911	100.00

AWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421127	99.81	421127	99.81
1	784	0.19	421911	100.00

EPATANF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419115	99.34	419115	99.34
1	1444	0.34	420559	99.68
2	1352	0.32	421911	100.00

EPATANF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419115	99.34	419115	99.34
1	128	0.03	419243	99.37
2	2668	0.63	421911	100.00

EPATANF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419115	99.34	419115	99.34
1	4	0.00	419119	99.34
2	2792	0.66	421911	100.00

EPATANF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419115	99.34	419115	99.34
1	284	0.07	419399	99.40
2	2512	0.60	421911	100.00

EPATANF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419115	99.34	419115	99.34
1	612	0.15	419727	99.48
2	2184	0.52	421911	100.00

EPATANF6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419115	99.34	419115	99.34
1	324	0.08	419439	99.41
2	2472	0.59	421911	100.00

APATANF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421771	99.97	421771	99.97
1	140	0.03	421911	100.00

EASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	389915	92.42	389915	92.42
1	1252	0.30	391167	92.71
2	3648	0.86	394815	93.58
3	92	0.02	394907	93.60
4	27004	6.40	421911	100.00

AASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421031	99.79	421031	99.79
1	880	0.21	421911	100.00

ERESNSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	357099	84.64	357099	84.64
1	47220	11.19	404319	95.83
2	10788	2.56	415107	98.39
3	3336	0.79	418443	99.18
4	1408	0.33	419851	99.51
5	2060	0.49	421911	100.00

ARESNSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421223	99.84	421223	99.84
1	688	0.16	421911	100.00

ERESNSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	357099	84.64	357099	84.64
0	60964	14.45	418063	99.09
1	592	0.14	418655	99.23
2	1164	0.28	419819	99.50
3	1428	0.34	421247	99.84
4	276	0.07	421523	99.91
5	388	0.09	421911	100.00

ARESNSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421203	99.83	421203	99.83
2	708	0.17	421911	100.00

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	410247	97.24	410247	97.24
1	52	0.01	410299	97.25
2	28	0.01	410327	97.25
3	16	0.00	410343	97.26
4	16	0.00	410359	97.26
5	60	0.01	410419	97.28
6	4	0.00	410423	97.28
7	20	0.00	410443	97.28
8	16	0.00	410459	97.29
9	28	0.01	410487	97.29
10	4	0.00	410491	97.29

11	4	0.00	410495	97.29
12	52	0.01	410547	97.31
13	24	0.01	410571	97.31
14	12	0.00	410583	97.32
15	32	0.01	410615	97.32
16	28	0.01	410643	97.33
17	52	0.01	410695	97.34
18	284	0.07	410979	97.41
19	96	0.02	411075	97.43
20	72	0.02	411147	97.45
21	92	0.02	411239	97.47
22	84	0.02	411323	97.49
23	92	0.02	411415	97.51
24	72	0.02	411487	97.53
25	160	0.04	411647	97.57
26	92	0.02	411739	97.59
27	100	0.02	411839	97.61
28	128	0.03	411967	97.64
29	104	0.02	412071	97.67
30	180	0.04	412251	97.71
31	104	0.02	412355	97.74
32	88	0.02	412443	97.76
33	128	0.03	412571	97.79
34	116	0.03	412687	97.81
35	264	0.06	412951	97.88
36	196	0.05	413147	97.92
37	156	0.04	413303	97.96
38	220	0.05	413523	98.01
39	184	0.04	413707	98.06
40	316	0.07	414023	98.13
41	200	0.05	414223	98.18
42	236	0.06	414459	98.23
43	240	0.06	414699	98.29
44	268	0.06	414967	98.35
45	300	0.07	415267	98.43
46	244	0.06	415511	98.48
47	232	0.05	415743	98.54
48	280	0.07	416023	98.60
49	244	0.06	416267	98.66
50	524	0.12	416791	98.79
51	312	0.07	417103	98.86
52	356	0.08	417459	98.94
53	372	0.09	417831	99.03
54	292	0.07	418123	99.10
55	504	0.12	418627	99.22
56	384	0.09	419011	99.31
57	340	0.08	419351	99.39

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	344	0.08	419695	99.47
59	364	0.09	420059	99.56
60	324	0.08	420383	99.64
61	220	0.05	420603	99.69
62	684	0.16	421287	99.85
63	120	0.03	421407	99.88

64	80	0.02	421487	99.90
65	248	0.06	421735	99.96
66	48	0.01	421783	99.97
67	24	0.01	421807	99.98
68	40	0.01	421847	99.98
69	4	0.00	421851	99.99
70	20	0.00	421871	99.99
71	4	0.00	421875	99.99
72	8	0.00	421883	99.99
75	12	0.00	421895	100.00
76	8	0.00	421903	100.00
77	4	0.00	421907	100.00
80	4	0.00	421911	100.00

AAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421219	99.84	421219	99.84
1	692	0.16	421911	100.00

EJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	401511	95.16	401511	95.16
1	3932	0.93	405443	96.10
2	16468	3.90	421911	100.00

AJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421439	99.89	421439	99.89
1	472	0.11	421911	100.00

ETRANTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	418983	99.31	418983	99.31
1	312	0.07	419295	99.38
2	2616	0.62	421911	100.00

ETRANTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	418983	99.31	418983	99.31
1	1012	0.24	419995	99.55
2	1916	0.45	421911	100.00

ETRANTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	418983	99.31	418983	99.31
1	40	0.01	419023	99.32
2	2888	0.68	421911	100.00

ETRANTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	418983	99.31	418983	99.31
1	1320	0.31	420303	99.62
2	1608	0.38	421911	100.00

ETRANTP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	418983	99.31	418983	99.31
1	632	0.15	419615	99.46
2	2296	0.54	421911	100.00

ATRANTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421875	99.99	421875	99.99
1	36	0.01	421911	100.00

EGASSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421599	99.93	421599	99.93
1	256	0.06	421855	99.99
2	56	0.01	421911	100.00

EGASSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421599	99.93	421599	99.93
1	48	0.01	421647	99.94
2	264	0.06	421911	100.00

AGASSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421911	100.00	421911	100.00

ETOKSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	420899	99.76	420899	99.76
1	620	0.15	421519	99.91
2	392	0.09	421911	100.00

ETOKSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	420899	99.76	420899	99.76
1	400	0.09	421299	99.85
2	612	0.15	421911	100.00

ATOKSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421883	99.99	421883	99.99
1	28	0.01	421911	100.00

EFOODTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419483	99.42	419483	99.42
1	456	0.11	419939	99.53
2	1972	0.47	421911	100.00

EFOODTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419483	99.42	419483	99.42
1	1432	0.34	420915	99.76
2	996	0.24	421911	100.00

EFOODTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419483	99.42	419483	99.42
1	544	0.13	420027	99.55
2	1884	0.45	421911	100.00

EFOODTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419483	99.42	419483	99.42
1	264	0.06	419747	99.49
2	2164	0.51	421911	100.00

AFOODTYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421895	100.00	421895	100.00
1	16	0.00	421911	100.00

EFOODSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421455	99.89	421455	99.89
1	312	0.07	421767	99.97
2	144	0.03	421911	100.00

EFOODSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421455	99.89	421455	99.89
1	128	0.03	421583	99.92
2	328	0.08	421911	100.00

EFOODSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421455	99.89	421455	99.89
1	16	0.00	421471	99.90
2	440	0.10	421911	100.00

EFOODSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421455	99.89	421455	99.89
1	12	0.00	421467	99.89
2	444	0.11	421911	100.00

AFOODSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421895	100.00	421895	100.00
1	16	0.00	421911	100.00

ECLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421203	99.83	421203	99.83
1	412	0.10	421615	99.93
2	260	0.06	421875	99.99
3	36	0.01	421911	100.00

ACLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421895	100.00	421895	100.00
1	16	0.00	421911	100.00

ECLTHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421611	99.93	421611	99.93
1	208	0.05	421819	99.98
2	92	0.02	421911	100.00

ECLTHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421611	99.93	421611	99.93
1	80	0.02	421691	99.95
2	220	0.05	421911	100.00

ECLTHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421611	99.93	421611	99.93
1	4	0.00	421615	99.93
2	296	0.07	421911	100.00

ECLTHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421611	99.93	421611	99.93
2	300	0.07	421911	100.00

ECLTHSC5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421611	99.93	421611	99.93
1	8	0.00	421619	99.93
2	292	0.07	421911	100.00

ACLTHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421895	100.00	421895	100.00
1	16	0.00	421911	100.00

EPUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421187	99.83	421187	99.83
1	132	0.03	421319	99.86
2	164	0.04	421483	99.90
3	220	0.05	421703	99.95
4	208	0.05	421911	100.00

APUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421907	100.00	421907	100.00
1	4	0.00	421911	100.00

EPUBHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421319	99.86	421319	99.86
1	592	0.14	421911	100.00

EPUBHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421319	99.86	421319	99.86
1	16	0.00	421335	99.86
2	576	0.14	421911	100.00

EPUBHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421319	99.86	421319	99.86
1	8	0.00	421327	99.86
2	584	0.14	421911	100.00

EPUBHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421319	99.86	421319	99.86
1	28	0.01	421347	99.87
2	564	0.13	421911	100.00

APUBHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421603	99.93	421603	99.93
1	308	0.07	421911	100.00

ECASHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421451	99.89	421451	99.89
1	156	0.04	421607	99.93
2	304	0.07	421911	100.00

ECASHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421451	99.89	421451	99.89
1	76	0.02	421527	99.91
2	384	0.09	421911	100.00

ECASHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421451	99.89	421451	99.89
1	196	0.05	421647	99.94
2	264	0.06	421911	100.00

ECASHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421451	99.89	421451	99.89
1	52	0.01	421503	99.90
2	408	0.10	421911	100.00

ACASHSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421907	100.00	421907	100.00
1	4	0.00	421911	100.00

ECASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421755	99.96	421755	99.96
1	40	0.01	421795	99.97
2	92	0.02	421887	99.99
3	24	0.01	421911	100.00

ACASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421899	100.00	421899	100.00
1	12	0.00	421911	100.00

EPACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	2796	0.66	91467	21.68
2	330444	78.32	421911	100.00

APACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420723	99.72	420723	99.72
1	1188	0.28	421911	100.00

EPACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	396	0.09	89067	21.11
2	332844	78.89	421911	100.00

APACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420783	99.73	420783	99.73
1	1128	0.27	421911	100.00

EPACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	460	0.11	89131	21.13
2	332780	78.87	421911	100.00

APACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420775	99.73	420775	99.73
1	1136	0.27	421911	100.00

ER01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	357099	84.64	357099	84.64
1	64339	15.25	421438	99.89
2	473	0.11	421911	100.00

AR01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421055	99.80	421055	99.80
1	856	0.20	421911	100.00

ER01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419551	99.44	419551	99.44
1	2306	0.55	421857	99.99
2	54	0.01	421911	100.00

AR01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421719	99.95	421719	99.95
1	192	0.05	421911	100.00

ER02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421451	99.89	421451	99.89
1	460	0.11	421911	100.00

AR02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421875	99.99	421875	99.99
1	36	0.01	421911	100.00

ER03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	412539	97.78	412539	97.78
1	9245	2.19	421784	99.97
2	127	0.03	421911	100.00

AR03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421407	99.88	421407	99.88
1	504	0.12	421911	100.00

ER03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	420827	99.74	420827	99.74
1	1060	0.25	421887	99.99
2	24	0.01	421911	100.00

AR03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421800	99.97	421800	99.97
1	111	0.03	421911	100.00

ER04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421431	99.89	421431	99.89
1	469	0.11	421900	100.00
2	11	0.00	421911	100.00

AR04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421871	99.99	421871	99.99
1	40	0.01	421911	100.00

ER05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	416375	98.69	416375	98.69
1	3746	0.89	420121	99.58
2	1790	0.42	421911	100.00

AR05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421563	99.92	421563	99.92
1	346	0.08	421909	100.00
3	2	0.00	421911	100.00

ER06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421595	99.93	421595	99.93
1	204	0.05	421799	99.97
2	112	0.03	421911	100.00

AR06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421899	100.00	421899	100.00
1	12	0.00	421911	100.00

ER08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	417671	99.00	417671	99.00
1	4213	1.00	421884	99.99
2	27	0.01	421911	100.00

AR08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421838	99.98	421838	99.98
1	73	0.02	421911	100.00

ER10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421159	99.82	421159	99.82
1	685	0.16	421844	99.98
2	67	0.02	421911	100.00

AR10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421862	99.99	421862	99.99
1	49	0.01	421911	100.00

ER13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421679	99.95	421679	99.95
1	219	0.05	421898	100.00
2	13	0.00	421911	100.00

AR13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421839	99.98	421839	99.98
1	72	0.02	421911	100.00

ER14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421087	99.80	421087	99.80
1	771	0.18	421858	99.99
2	53	0.01	421911	100.00

AR14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421743	99.96	421743	99.96
1	168	0.04	421911	100.00

ER15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421459	99.89	421459	99.89
1	160	0.04	421619	99.93
2	292	0.07	421911	100.00

AR15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421827	99.98	421827	99.98
1	68	0.02	421895	100.00
3	16	0.00	421911	100.00

ER20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419115	99.34	419115	99.34
1	2467	0.58	421582	99.92
2	329	0.08	421911	100.00

AR20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421875	99.99	421875	99.99
1	36	0.01	421911	100.00

ER21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421515	99.91	421515	99.91
1	329	0.08	421844	99.98
2	67	0.02	421911	100.00

AR21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421901	100.00	421901	100.00
1	10	0.00	421911	100.00

ER23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421695	99.95	421695	99.95
1	212	0.05	421907	100.00
2	4	0.00	421911	100.00

AR23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421903	100.00	421903	100.00
1	8	0.00	421911	100.00

ER24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421415	99.88	421415	99.88
1	428	0.10	421843	99.98
2	68	0.02	421911	100.00

AR24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421903	100.00	421903	100.00
1	8	0.00	421911	100.00

ER25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	414803	98.32	414803	98.32
1	6601	1.56	421404	99.88
2	507	0.12	421911	100.00

AR25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421822	99.98	421822	99.98
1	89	0.02	421911	100.00

ER27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	404347	95.84	404347	95.84
1	16214	3.84	420561	99.68
2	1350	0.32	421911	100.00

AR27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421697	99.95	421697	99.95
1	214	0.05	421911	100.00

ER28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	413295	97.96	413295	97.96
1	7798	1.85	421093	99.81
2	818	0.19	421911	100.00

AR28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420816	99.74	420816	99.74
1	1095	0.26	421911	100.00

ER29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421035	99.79	421035	99.79
1	825	0.20	421860	99.99
2	51	0.01	421911	100.00

AR29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421883	99.99	421883	99.99
1	28	0.01	421911	100.00

ER30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	403239	95.57	403239	95.57
1	18587	4.41	421826	99.98
2	85	0.02	421911	100.00

AR30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421481	99.90	421481	99.90
1	430	0.10	421911	100.00

ER31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	418851	99.27	418851	99.27
1	3057	0.72	421908	100.00
2	3	0.00	421911	100.00

AR31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421739	99.96	421739	99.96
1	172	0.04	421911	100.00

ER32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419687	99.47	419687	99.47
1	2219	0.53	421906	100.00
2	5	0.00	421911	100.00

AR32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421863	99.99	421863	99.99
1	48	0.01	421911	100.00

ER34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	416059	98.61	416059	98.61
1	5812	1.38	421871	99.99
2	40	0.01	421911	100.00

AR34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421738	99.96	421738	99.96
1	173	0.04	421911	100.00

ER35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	420051	99.56	420051	99.56
1	1853	0.44	421904	100.00
2	7	0.00	421911	100.00

AR35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421835	99.98	421835	99.98
1	76	0.02	421911	100.00

ER36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	420083	99.57	420083	99.57
1	1544	0.37	421627	99.93
2	284	0.07	421911	100.00

AR36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421862	99.99	421862	99.99
1	48	0.01	421910	100.00
3	1	0.00	421911	100.00

ER38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419243	99.37	419243	99.37
1	2553	0.61	421796	99.97
2	115	0.03	421911	100.00

AR38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421607	99.93	421607	99.93
1	304	0.07	421911	100.00

ER39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421551	99.91	421551	99.91
1	119	0.03	421670	99.94
2	241	0.06	421911	100.00

AR39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421733	99.96	421733	99.96
1	169	0.04	421902	100.00
3	9	0.00	421911	100.00

ER42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	416919	98.82	416919	98.82
1	3676	0.87	420595	99.69
2	1316	0.31	421911	100.00

AR42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421454	99.89	421454	99.89
1	457	0.11	421911	100.00

ER51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	420767	99.73	420767	99.73
1	923	0.22	421690	99.95
2	221	0.05	421911	100.00

AR51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421865	99.99	421865	99.99
1	46	0.01	421911	100.00

ER52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421663	99.94	421663	99.94
1	170	0.04	421833	99.98
2	78	0.02	421911	100.00

AR52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421748	99.96	421748	99.96
1	160	0.04	421908	100.00
3	3	0.00	421911	100.00

ER55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	418343	99.15	418343	99.15
1	2565	0.61	420908	99.76
2	1003	0.24	421911	100.00

AR55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421491	99.90	421491	99.90
1	420	0.10	421911	100.00

ER56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	420667	99.71	420667	99.71
1	714	0.17	421381	99.87
2	530	0.13	421911	100.00

AR56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421885	99.99	421885	99.99
1	26	0.01	421911	100.00

ER60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421655	99.94	421655	99.94
1	146	0.03	421801	99.97
2	110	0.03	421911	100.00

AR60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421907	100.00	421907	100.00
1	4	0.00	421911	100.00

ER60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421291	99.85	421291	99.85
1	500	0.12	421791	99.97
2	120	0.03	421911	100.00

AR60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421879	99.99	421879	99.99
1	32	0.01	421911	100.00

ER61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421599	99.93	421599	99.93
1	223	0.05	421822	99.98
2	89	0.02	421911	100.00

AR61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421907	100.00	421907	100.00
1	4	0.00	421911	100.00

ER62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421703	99.95	421703	99.95
1	63	0.01	421766	99.97
2	145	0.03	421911	100.00

AR62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421907	100.00	421907	100.00
1	4	0.00	421911	100.00

ER64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421755	99.96	421755	99.96
1	93	0.02	421848	99.99
2	63	0.01	421911	100.00

AR64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421911	100.00	421911	100.00

ER75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421319	99.86	421319	99.86
1	499	0.12	421818	99.98
2	93	0.02	421911	100.00

AR75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421902	100.00	421902	100.00
1	9	0.00	421911	100.00

A01AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	411682	97.58	411682	97.58
1	10124	2.40	421806	99.98
3	105	0.02	421911	100.00

A01AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421532	99.91	421532	99.91
1	364	0.09	421896	100.00
3	15	0.00	421911	100.00

A02AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421806	99.98	421806	99.98
1	105	0.02	421911	100.00

A03AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420315	99.62	420315	99.62
1	1512	0.36	421827	99.98
3	84	0.02	421911	100.00

A03AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421731	99.96	421731	99.96
1	168	0.04	421899	100.00
3	12	0.00	421911	100.00

A04AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421786	99.97	421786	99.97
1	117	0.03	421903	100.00
3	8	0.00	421911	100.00

A05AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421255	99.84	421255	99.84
1	656	0.16	421911	100.00

A06AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421881	99.99	421881	99.99
1	30	0.01	421911	100.00

A08AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421292	99.85	421292	99.85
1	602	0.14	421894	100.00
3	17	0.00	421911	100.00

A10AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421759	99.96	421759	99.96
1	152	0.04	421911	100.00

A13AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421838	99.98	421838	99.98
1	73	0.02	421911	100.00

A14AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421688	99.95	421688	99.95
1	223	0.05	421911	100.00

A15AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421842	99.98	421842	99.98
1	69	0.02	421911	100.00

A20AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421576	99.92	421576	99.92
1	327	0.08	421903	100.00
3	8	0.00	421911	100.00

A21AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421832	99.98	421832	99.98
1	79	0.02	421911	100.00

A23AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421891	100.00	421891	100.00
1	20	0.00	421911	100.00

A24AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421698	99.95	421698	99.95
1	204	0.05	421902	100.00
3	9	0.00	421911	100.00

A25AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421911	100.00	421911	100.00

A27AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420636	99.70	420636	99.70
1	1266	0.30	421902	100.00
3	9	0.00	421911	100.00

A28AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420360	99.63	420360	99.63
1	1484	0.35	421844	99.98
3	67	0.02	421911	100.00

A29AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421786	99.97	421786	99.97
1	125	0.03	421911	100.00

A30AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	418508	99.19	418508	99.19
1	3403	0.81	421911	100.00

A31AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421265	99.85	421265	99.85
1	646	0.15	421911	100.00

A32AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421555	99.92	421555	99.92
1	356	0.08	421911	100.00

A34AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420892	99.76	420892	99.76
1	1019	0.24	421911	100.00

A35AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421528	99.91	421528	99.91
1	383	0.09	421911	100.00

A36AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421581	99.92	421581	99.92
1	330	0.08	421911	100.00

A38AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421129	99.81	421129	99.81
1	782	0.19	421911	100.00

A39AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421832	99.98	421832	99.98
1	79	0.02	421911	100.00

A42AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420700	99.71	420700	99.71
1	1211	0.29	421911	100.00

A51AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421735	99.96	421735	99.96
1	176	0.04	421911	100.00

A52AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421768	99.97	421768	99.97
1	143	0.03	421911	100.00

A55AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421060	99.80	421060	99.80
1	851	0.20	421911	100.00

A56AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421817	99.98	421817	99.98
1	94	0.02	421911	100.00

A60AMTG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421899	100.00	421899	100.00
1	12	0.00	421911	100.00

A60AMTT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421673	99.94	421673	99.94
1	237	0.06	421910	100.00
3	1	0.00	421911	100.00

A61AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421840	99.98	421840	99.98
1	71	0.02	421911	100.00

A62AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421907	100.00	421907	100.00
1	4	0.00	421911	100.00

A64AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421891	100.00	421891	100.00
1	20	0.00	421911	100.00

A75AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421789	99.97	421789	99.97
1	122	0.03	421911	100.00

ACSAGY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421863	99.99	421863	99.99
1	48	0.01	421911	100.00

EROLOVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421551	99.91	421551	99.91
1	68	0.02	421619	99.93
2	292	0.07	421911	100.00

AROLOVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421743	99.96	421743	99.96
1	168	0.04	421911	100.00

EROLOVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421551	99.91	421551	99.91
1	28	0.01	421579	99.92
2	332	0.08	421911	100.00

AROLOVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421767	99.97	421767	99.97
1	144	0.03	421911	100.00

AROLLAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421859	99.99	421859	99.99
1	44	0.01	421903	100.00
3	8	0.00	421911	100.00

RAB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419115	99.34	419115	99.34
1	1120	0.27	420235	99.60
2	196	0.05	420431	99.65
3	444	0.11	420875	99.75
4	152	0.04	421027	99.79
5	376	0.09	421403	99.88
6	68	0.02	421471	99.90
7	48	0.01	421519	99.91
8	44	0.01	421563	99.92
9	348	0.08	421911	100.00

RAB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421403	99.88	421403	99.88
2	60	0.01	421463	99.89
3	152	0.04	421615	99.93
4	76	0.02	421691	99.95
5	96	0.02	421787	99.97
6	8	0.00	421795	99.97
7	8	0.00	421803	99.97
8	16	0.00	421819	99.98
9	92	0.02	421911	100.00

RAB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421879	99.99	421879	99.99
1	4	0.00	421883	99.99
2	4	0.00	421887	99.99
5	8	0.00	421895	100.00
8	8	0.00	421903	100.00
9	8	0.00	421911	100.00

RAB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421907	100.00	421907	100.00
3	4	0.00	421911	100.00

RAS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421607	99.93	421607	99.93
1	112	0.03	421719	99.95
2	24	0.01	421743	99.96
3	44	0.01	421787	99.97
4	12	0.00	421799	99.97
5	44	0.01	421843	99.98
7	28	0.01	421871	99.99
8	12	0.00	421883	99.99
9	28	0.01	421911	100.00

RAS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421911	100.00	421911	100.00

RWB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	414803	98.32	414803	98.32
1	6444	1.53	421247	99.84
2	100	0.02	421347	99.87

3	116	0.03	421463	99.89
4	88	0.02	421551	99.91
5	24	0.01	421575	99.92
6	76	0.02	421651	99.94
7	80	0.02	421731	99.96
8	84	0.02	421815	99.98
9	96	0.02	421911	100.00

RWB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421375	99.87	421375	99.87
2	104	0.02	421479	99.90
3	212	0.05	421691	99.95
4	96	0.02	421787	99.97
5	20	0.00	421807	99.98
6	12	0.00	421819	99.98
7	28	0.01	421847	99.98
8	20	0.00	421867	99.99
9	44	0.01	421911	100.00

RWB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421891	100.00	421891	100.00
1	12	0.00	421903	100.00
8	8	0.00	421911	100.00

RWB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421911	100.00	421911	100.00

RWS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421591	99.92	421591	99.92
1	44	0.01	421635	99.93
2	52	0.01	421687	99.95
3	52	0.01	421739	99.96
4	88	0.02	421827	99.98
5	4	0.00	421831	99.98
6	80	0.02	421911	100.00

RWS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421907	100.00	421907	100.00
2	4	0.00	421911	100.00

RFB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	404347	95.84	404347	95.84
1	4216	1.00	408563	96.84
2	1324	0.31	409887	97.15
3	3484	0.83	413371	97.98
4	1568	0.37	414939	98.35
5	4040	0.96	418979	99.31
6	760	0.18	419739	99.49
7	420	0.10	420159	99.58
8	280	0.07	420439	99.65
9	1472	0.35	421911	100.00

RFB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419067	99.33	419067	99.33
2	220	0.05	419287	99.38
3	748	0.18	420035	99.56
4	656	0.16	420691	99.71
5	704	0.17	421395	99.88
6	68	0.02	421463	99.89
7	56	0.01	421519	99.91
8	92	0.02	421611	99.93
9	300	0.07	421911	100.00

RFB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421819	99.98	421819	99.98
1	12	0.00	421831	99.98
2	4	0.00	421835	99.98
3	24	0.01	421859	99.99
4	4	0.00	421863	99.99
6	4	0.00	421867	99.99
7	4	0.00	421871	99.99
8	16	0.00	421887	99.99
9	24	0.01	421911	100.00

RFB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421895	100.00	421895	100.00
4	8	0.00	421903	100.00
5	4	0.00	421907	100.00
8	4	0.00	421911	100.00

RFS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421107	99.81	421107	99.81
1	332	0.08	421439	99.89
2	32	0.01	421471	99.90

3	88	0.02	421559	99.92
4	64	0.02	421623	99.93
5	72	0.02	421695	99.95
6	16	0.00	421711	99.95
7	200	0.05	421911	100.00

RFS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421911	100.00	421911	100.00

RGB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421515	99.91	421515	99.91
1	60	0.01	421575	99.92
2	8	0.00	421583	99.92
3	64	0.02	421647	99.94
4	16	0.00	421663	99.94
5	128	0.03	421791	99.97
6	12	0.00	421803	99.97
7	4	0.00	421807	99.98
9	104	0.02	421911	100.00

RGB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421887	99.99	421887	99.99
4	4	0.00	421891	100.00
5	8	0.00	421899	100.00
9	12	0.00	421911	100.00

RGB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421907	100.00	421907	100.00
6	4	0.00	421911	100.00

RGB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421911	100.00	421911	100.00

RGS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421863	99.99	421863	99.99
1	8	0.00	421871	99.99
3	4	0.00	421875	99.99
4	8	0.00	421883	99.99
5	16	0.00	421899	100.00
7	12	0.00	421911	100.00

RGS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421911	100.00	421911	100.00

ROB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421415	99.88	421415	99.88
1	140	0.03	421555	99.92
2	24	0.01	421579	99.92
3	44	0.01	421623	99.93
4	16	0.00	421639	99.94
5	92	0.02	421731	99.96
6	44	0.01	421775	99.97
7	32	0.01	421807	99.98
8	4	0.00	421811	99.98
9	100	0.02	421911	100.00

ROB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421871	99.99	421871	99.99
2	4	0.00	421875	99.99
3	8	0.00	421883	99.99
4	8	0.00	421891	100.00
5	4	0.00	421895	100.00
9	16	0.00	421911	100.00

ROB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421903	100.00	421903	100.00
9	8	0.00	421911	100.00

ROB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421911	100.00	421911	100.00

ROS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421851	99.99	421851	99.99
1	12	0.00	421863	99.99
2	4	0.00	421867	99.99
3	8	0.00	421875	99.99
7	36	0.01	421911	100.00

ROS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421911	100.00	421911	100.00

RSB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	412543	97.78	412543	97.78
2	7496	1.78	420039	99.56
3	992	0.24	421031	99.79
4	880	0.21	421911	100.00

RSB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421435	99.89	421435	99.89
3	268	0.06	421703	99.95
4	208	0.05	421911	100.00

RSB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421899	100.00	421899	100.00
4	12	0.00	421911	100.00

RSB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421911	100.00	421911	100.00

RSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421803	99.97	421803	99.97
1	24	0.01	421827	99.98
2	4	0.00	421831	99.98
3	40	0.01	421871	99.99
4	4	0.00	421875	99.99
5	4	0.00	421879	99.99
7	32	0.01	421911	100.00

RSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	421911	100.00	421911	100.00

EAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	27812	6.59	116483	27.61
2	305428	72.39	421911	100.00

AAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	415283	98.43	415283	98.43
1	6628	1.57	421911	100.00

EAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	67428	15.98	156099	37.00
2	265812	63.00	421911	100.00

AAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	416335	98.68	416335	98.68
1	5576	1.32	421911	100.00

EAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	90068	21.35	178739	42.36
2	243172	57.64	421911	100.00

AAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	415571	98.50	415571	98.50
1	6340	1.50	421911	100.00

EAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	107164	25.40	195835	46.42
2	226076	53.58	421911	100.00

AAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	410863	97.38	410863	97.38
1	6708	1.59	417571	98.97
3	4340	1.03	421911	100.00

EAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	158188	37.49	246859	58.51
2	175052	41.49	421911	100.00

AAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	409675	97.10	409675	97.10
1	6624	1.57	416299	98.67
3	5612	1.33	421911	100.00

EAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	45428	10.77	134099	31.78
2	287812	68.22	421911	100.00

AAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	412007	97.65	412007	97.65
1	7208	1.71	419215	99.36
3	2696	0.64	421911	100.00

EAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	38720	9.18	127391	30.19
2	294520	69.81	421911	100.00

AAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	412639	97.80	412639	97.80
1	7208	1.71	419847	99.51
3	2064	0.49	421911	100.00

EAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	37572	8.91	126243	29.92
2	295668	70.08	421911	100.00

AAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	410607	97.32	410607	97.32
1	7280	1.73	417887	99.05
3	4024	0.95	421911	100.00

EAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	46536	11.03	135207	32.05
2	286704	67.95	421911	100.00

AAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	409479	97.05	409479	97.05
1	7104	1.68	416583	98.74
3	5328	1.26	421911	100.00

EAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	4680	1.11	93351	22.13
2	328560	77.87	421911	100.00

AAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	414531	98.25	414531	98.25
1	6856	1.62	421387	99.88
3	524	0.12	421911	100.00

EAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	2716	0.64	91387	21.66
2	330524	78.34	421911	100.00

AAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	414883	98.33	414883	98.33
1	6776	1.61	421659	99.94
3	252	0.06	421911	100.00

EAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	1800	0.43	90471	21.44
2	331440	78.56	421911	100.00

AAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	415499	98.48	415499	98.48
1	6276	1.49	421775	99.97
3	136	0.03	421911	100.00

EAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	15108	3.58	103779	24.60
2	318132	75.40	421911	100.00

AAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	414799	98.31	414799	98.31
1	6124	1.45	420923	99.77
3	988	0.23	421911	100.00

EAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	1976	0.47	90647	21.48
2	331264	78.52	421911	100.00

AAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	415663	98.52	415663	98.52
1	6248	1.48	421911	100.00

EAST4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	4388	1.04	93059	22.06
2	328852	77.94	421911	100.00

AAST4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	415559	98.49	415559	98.49
1	6352	1.51	421911	100.00

EJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	410175	97.22	410175	97.22
1	9440	2.24	419615	99.46
2	2296	0.54	421911	100.00

AJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420739	99.72	420739	99.72
1	228	0.05	420967	99.78
3	944	0.22	421911	100.00

AJARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420551	99.68	420551	99.68
1	1360	0.32	421911	100.00

AJACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	419951	99.54	419951	99.54
1	1152	0.27	421103	99.81
6	808	0.19	421911	100.00

EOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	406803	96.42	406803	96.42
1	5308	1.26	412111	97.68
2	9800	2.32	421911	100.00

AOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420355	99.63	420355	99.63
1	1556	0.37	421911	100.00

AOARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420747	99.72	420747	99.72
1	1164	0.28	421911	100.00

AOACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420443	99.65	420443	99.65
1	1064	0.25	421507	99.90
6	404	0.10	421911	100.00

EJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	406803	96.42	406803	96.42
1	1212	0.29	408015	96.71
2	13896	3.29	421911	100.00

AJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	415599	98.50	415599	98.50
3	6312	1.50	421911	100.00

AJACLR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421695	99.95	421695	99.95
1	124	0.03	421819	99.98
6	92	0.02	421911	100.00

EMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	420519	99.67	420519	99.67
1	1024	0.24	421543	99.91
2	368	0.09	421911	100.00

AMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421747	99.96	421747	99.96
1	12	0.00	421759	99.96
3	152	0.04	421911	100.00

AMIJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421703	99.95	421703	99.95
1	160	0.04	421863	99.99
6	48	0.01	421911	100.00

EMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	420111	99.57	420111	99.57
1	796	0.19	420907	99.76
2	1004	0.24	421911	100.00

AMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421599	99.93	421599	99.93
3	312	0.07	421911	100.00

AMIOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421635	99.93	421635	99.93
1	240	0.06	421875	99.99
6	36	0.01	421911	100.00

ARNDUP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421515	99.91	421515	99.91
1	256	0.06	421771	99.97
6	140	0.03	421911	100.00

ARNDUP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421255	99.84	421255	99.84
1	384	0.09	421639	99.94
6	272	0.06	421911	100.00

ECKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	349503	82.84	349503	82.84
1	62232	14.75	411735	97.59
2	10176	2.41	421911	100.00

ACKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	416783	98.78	416783	98.78
1	1440	0.34	418223	99.13
3	3688	0.87	421911	100.00

ACKJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	403215	95.57	403215	95.57
1	6264	1.48	409479	97.05
6	12432	2.95	421911	100.00

ECKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	314747	74.60	314747	74.60
1	52528	12.45	367275	87.05
2	54636	12.95	421911	100.00

ACKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	409231	96.99	409231	96.99
1	144	0.03	409375	97.03
3	12536	2.97	421911	100.00

ACKOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	405563	96.13	405563	96.13
1	6344	1.50	411907	97.63
6	10004	2.37	421911	100.00

ESVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321283	76.15	321283	76.15
1	81936	19.42	403219	95.57
2	18692	4.43	421911	100.00

ASVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	415087	98.38	415087	98.38
1	2040	0.48	417127	98.87
3	4784	1.13	421911	100.00

ASVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	394039	93.39	394039	93.39
1	9744	2.31	403783	95.70
6	18128	4.30	421911	100.00

ESVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	263723	62.51	263723	62.51
1	85708	20.31	349431	82.82
2	72480	17.18	421911	100.00

ASVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	401439	95.15	401439	95.15
1	164	0.04	401603	95.19
3	20308	4.81	421911	100.00

ASVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	393027	93.15	393027	93.15
1	11036	2.62	404063	95.77
6	17848	4.23	421911	100.00

EMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	387947	91.95	387947	91.95
1	25984	6.16	413931	98.11
2	7980	1.89	421911	100.00

AMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	418375	99.16	418375	99.16
1	816	0.19	419191	99.36
3	2720	0.64	421911	100.00

AMDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	411879	97.62	411879	97.62
1	4656	1.10	416535	98.73
6	5376	1.27	421911	100.00

EMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	376483	89.23	376483	89.23
1	21908	5.19	398391	94.43
2	23520	5.57	421911	100.00

AMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	416039	98.61	416039	98.61
1	88	0.02	416127	98.63
3	5784	1.37	421911	100.00

AMDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	413363	97.97	413363	97.97
1	4328	1.03	417691	99.00
6	4220	1.00	421911	100.00

ECDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	394727	93.56	394727	93.56
1	20912	4.96	415639	98.51
2	6272	1.49	421911	100.00

ACDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	418767	99.25	418767	99.25
1	660	0.16	419427	99.41
3	2484	0.59	421911	100.00

ACDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	413487	98.00	413487	98.00
1	3840	0.91	417327	98.91
6	4584	1.09	421911	100.00

ECDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	383191	90.82	383191	90.82
1	19768	4.69	402959	95.51
2	18952	4.49	421911	100.00

ACDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	415671	98.52	415671	98.52
1	76	0.02	415747	98.54
3	6164	1.46	421911	100.00

ACDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	413523	98.01	413523	98.01
1	4164	0.99	417687	99.00
6	4224	1.00	421911	100.00

EBDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	418339	99.15	418339	99.15
1	2336	0.55	420675	99.71
2	1236	0.29	421911	100.00

ABDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421287	99.85	421287	99.85
1	100	0.02	421387	99.88
3	524	0.12	421911	100.00

ABDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420831	99.74	420831	99.74
1	496	0.12	421327	99.86
6	584	0.14	421911	100.00

EBDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	417231	98.89	417231	98.89
1	2596	0.62	419827	99.51
2	2084	0.49	421911	100.00

ABDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421067	99.80	421067	99.80
1	8	0.00	421075	99.80
3	836	0.20	421911	100.00

ABDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420775	99.73	420775	99.73
1	628	0.15	421403	99.88
6	508	0.12	421911	100.00

EGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419847	99.51	419847	99.51
1	1368	0.32	421215	99.84
2	696	0.16	421911	100.00

AGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421583	99.92	421583	99.92
1	72	0.02	421655	99.94
3	256	0.06	421911	100.00

AGVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421303	99.86	421303	99.86
1	336	0.08	421639	99.94
6	272	0.06	421911	100.00

EGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	419195	99.36	419195	99.36
1	1500	0.36	420695	99.71
2	1216	0.29	421911	100.00

AGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421467	99.89	421467	99.89
1	8	0.00	421475	99.90
3	436	0.10	421911	100.00

AGVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421239	99.84	421239	99.84
1	372	0.09	421611	99.93
6	300	0.07	421911	100.00

EMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	384339	91.09	384339	91.09
1	2512	0.60	386851	91.69
2	35060	8.31	421911	100.00

AMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	418387	99.16	418387	99.16
1	2500	0.59	420887	99.76
3	1024	0.24	421911	100.00

AMJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421479	99.90	421479	99.90
1	256	0.06	421735	99.96
6	176	0.04	421911	100.00

AMOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421499	99.90	421499	99.90
1	216	0.05	421715	99.95
6	196	0.05	421911	100.00

EMOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	384339	91.09	384339	91.09
1	33096	7.84	417435	98.94
2	4476	1.06	421911	100.00

AMOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	418491	99.19	418491	99.19
1	2684	0.64	421175	99.83
3	736	0.17	421911	100.00

AMJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	412439	97.75	412439	97.75
1	4288	1.02	416727	98.77
6	5184	1.23	421911	100.00

AMOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	417575	98.97	417575	98.97
1	1380	0.33	418955	99.30
6	2956	0.70	421911	100.00

ESANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	375375	88.97	375375	88.97
1	8676	2.06	384051	91.03
2	37860	8.97	421911	100.00

ASANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	417175	98.88	417175	98.88
1	3152	0.75	420327	99.62
3	1584	0.38	421911	100.00

ASJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420855	99.75	420855	99.75
1	592	0.14	421447	99.89
6	464	0.11	421911	100.00

ASOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420787	99.73	420787	99.73
1	536	0.13	421323	99.86
6	588	0.14	421911	100.00

ESOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	375375	88.97	375375	88.97
1	34200	8.11	409575	97.08
2	12336	2.92	421911	100.00

ASOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	417291	98.90	417291	98.90
1	3320	0.79	420611	99.69
3	1300	0.31	421911	100.00

ASJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	413887	98.10	413887	98.10
1	3848	0.91	417735	99.01
6	4176	0.99	421911	100.00

ASOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	418139	99.11	418139	99.11
1	1656	0.39	419795	99.50
6	2116	0.50	421911	100.00

ECRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88671	21.02	88671	21.02
1	60184	14.26	148855	35.28
2	273056	64.72	421911	100.00

ACRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	145705	34.53	145705	34.53
1	32	0.01	145737	34.54
3	276174	65.46	421911	100.00

RMEDCODE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362123	85.83	362123	85.83
1	21956	5.20	384079	91.03
2	2664	0.63	386743	91.66
3	3556	0.84	390299	92.51
4	188	0.04	390487	92.55
5	556	0.13	391043	92.68
7	27720	6.57	418763	99.25
9	3148	0.75	421911	100.00

ECDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	64911	15.38	64911	15.38
2	357000	84.62	421911	100.00

ACDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	419141	99.34	419141	99.34
1	628	0.15	419769	99.49
3	2142	0.51	421911	100.00

EMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	383774	90.96	383774	90.96
1	33347	7.90	417121	98.86
2	4144	0.98	421265	99.85
3	646	0.15	421911	100.00

AMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	386130	91.52	386130	91.52
1	1094	0.26	387224	91.78
3	34687	8.22	421911	100.00

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	357000	84.62	357000	84.62
1	3339	0.79	360339	85.41
2	3419	0.81	363758	86.22
3	3546	0.84	367304	87.06
4	3561	0.84	370865	87.90
5	4783	1.13	375648	89.03
6	4829	1.14	380477	90.18
7	4752	1.13	385229	91.31
8	4851	1.15	390080	92.46
9	4054	0.96	394134	93.42
10	3956	0.94	398090	94.35
11	3870	0.92	401960	95.27
12	3791	0.90	405751	96.17
13	2276	0.54	408027	96.71
14	2212	0.52	410239	97.23
15	2162	0.51	412401	97.75
16	2074	0.49	414475	98.24
17	1062	0.25	415537	98.49
18	1030	0.24	416567	98.73
19	970	0.23	417537	98.96
20	945	0.22	418482	99.19
21	422	0.10	418904	99.29
22	408	0.10	419312	99.38
23	402	0.10	419714	99.48
24	390	0.09	420104	99.57
25	238	0.06	420342	99.63
26	234	0.06	420576	99.68
27	233	0.06	420809	99.74
28	221	0.05	421030	99.79
29	113	0.03	421143	99.82
30	106	0.03	421249	99.84
31	111	0.03	421360	99.87
32	105	0.02	421465	99.89
33	71	0.02	421536	99.91
34	67	0.02	421603	99.93
35	55	0.01	421658	99.94
36	54	0.01	421712	99.95
37	21	0.00	421733	99.96
38	21	0.00	421754	99.96
39	21	0.00	421775	99.97
40	24	0.01	421799	99.97
41	10	0.00	421809	99.98
42	10	0.00	421819	99.98
43	9	0.00	421828	99.98
44	8	0.00	421836	99.98
45	5	0.00	421841	99.98
46	5	0.00	421846	99.98
47	5	0.00	421851	99.99
48	5	0.00	421856	99.99
49	3	0.00	421859	99.99
50	3	0.00	421862	99.99
51	3	0.00	421865	99.99
52	3	0.00	421868	99.99

53	3	0.00	421871	99.99
54	3	0.00	421874	99.99
55	3	0.00	421877	99.99
56	2	0.00	421879	99.99
57	2	0.00	421881	99.99

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	2	0.00	421883	99.99
59	2	0.00	421885	99.99
60	2	0.00	421887	99.99
61	2	0.00	421889	99.99
62	2	0.00	421891	100.00
63	2	0.00	421893	100.00
64	2	0.00	421895	100.00
65	2	0.00	421897	100.00
66	2	0.00	421899	100.00
67	2	0.00	421901	100.00
68	2	0.00	421903	100.00
69	2	0.00	421905	100.00
70	2	0.00	421907	100.00
71	2	0.00	421909	100.00
72	2	0.00	421911	100.00

EHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	282998	67.08	282998	67.08
2	138913	32.92	421911	100.00

AHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	415991	98.60	415991	98.60
1	2661	0.63	418652	99.23
2	52	0.01	418704	99.24
3	3207	0.76	421911	100.00

EHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	149075	35.33	149075	35.33
2	129694	30.74	278769	66.07
3	6748	1.60	285517	67.67
4	136394	32.33	421911	100.00

AHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	283491	67.19	283491	67.19
1	1792	0.42	285283	67.62
2	52	0.01	285335	67.63
3	136576	32.37	421911	100.00

ENONHH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	15263	3.62	15263	3.62
2	406648	96.38	421911	100.00

RCHAMPM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	13144	3.12	13144	3.12
2	408767	96.88	421911	100.00

EHIUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	139143	32.98	139143	32.98
1	43713	10.36	182856	43.34
2	43802	10.38	226658	53.72
3	43848	10.39	270506	64.11
4	43801	10.38	314307	74.50
5	14120	3.35	328427	77.84
6	14001	3.32	342428	81.16
7	13915	3.30	356343	84.46
8	13729	3.25	370072	87.71
9	8396	1.99	378468	89.70
10	8301	1.97	386769	91.67
11	8165	1.94	394934	93.61
12	8091	1.92	403025	95.52
13	3189	0.76	406214	96.28
14	3084	0.73	409298	97.01
15	3000	0.71	412298	97.72
16	2964	0.70	415262	98.42
17	984	0.23	416246	98.66
18	955	0.23	417201	98.88
19	937	0.22	418138	99.11
20	900	0.21	419038	99.32
21	430	0.10	419468	99.42
22	415	0.10	419883	99.52
23	403	0.10	420286	99.61
24	385	0.09	420671	99.71
25	165	0.04	420836	99.75
26	161	0.04	420997	99.78
27	154	0.04	421151	99.82
28	141	0.03	421292	99.85
29	85	0.02	421377	99.87
30	81	0.02	421458	99.89
31	76	0.02	421534	99.91
32	69	0.02	421603	99.93
33	34	0.01	421637	99.94
34	35	0.01	421672	99.94
35	36	0.01	421708	99.95
36	36	0.01	421744	99.96
37	22	0.01	421766	99.97
38	21	0.00	421787	99.97
39	16	0.00	421803	99.97
40	16	0.00	421819	99.98

41	6	0.00	421825	99.98
42	5	0.00	421830	99.98
43	7	0.00	421837	99.98
44	7	0.00	421844	99.98
45	8	0.00	421852	99.99
46	8	0.00	421860	99.99
47	6	0.00	421866	99.99
48	5	0.00	421871	99.99
49	6	0.00	421877	99.99
50	6	0.00	421883	99.99
51	6	0.00	421889	99.99
52	6	0.00	421895	100.00
53	2	0.00	421897	100.00
54	2	0.00	421899	100.00
55	2	0.00	421901	100.00
56	2	0.00	421903	100.00
57	2	0.00	421905	100.00

EHIUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	2	0.00	421907	100.00
59	2	0.00	421909	100.00
60	2	0.00	421911	100.00

EHIUNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	397114	94.12	397114	94.12
1	58	0.01	397172	94.14
2	59	0.01	397231	94.15
3	63	0.01	397294	94.17
4	81	0.02	397375	94.18
5	4215	1.00	401590	95.18
6	4214	1.00	405804	96.18
7	4212	1.00	410016	97.18
8	4213	1.00	414229	98.18
9	967	0.23	415196	98.41
10	962	0.23	416158	98.64
11	952	0.23	417110	98.86
12	946	0.22	418056	99.09
13	654	0.16	418710	99.24
14	656	0.16	419366	99.40
15	647	0.15	420013	99.55
16	635	0.15	420648	99.70
17	208	0.05	420856	99.75
18	201	0.05	421057	99.80
19	194	0.05	421251	99.84
20	196	0.05	421447	99.89
21	66	0.02	421513	99.91
22	65	0.02	421578	99.92
23	61	0.01	421639	99.94
24	59	0.01	421698	99.95
25	23	0.01	421721	99.95
26	24	0.01	421745	99.96
27	24	0.01	421769	99.97

28	22	0.01	421791	99.97
29	15	0.00	421806	99.98
30	14	0.00	421820	99.98
31	13	0.00	421833	99.98
32	12	0.00	421845	99.98
33	6	0.00	421851	99.99
34	6	0.00	421857	99.99
35	6	0.00	421863	99.99
36	6	0.00	421869	99.99
37	2	0.00	421871	99.99
38	2	0.00	421873	99.99
39	2	0.00	421875	99.99
40	2	0.00	421877	99.99
41	4	0.00	421881	99.99
42	4	0.00	421885	99.99
43	3	0.00	421888	99.99
44	3	0.00	421891	100.00
45	2	0.00	421893	100.00
46	2	0.00	421895	100.00
47	2	0.00	421897	100.00
48	2	0.00	421899	100.00
53	3	0.00	421902	100.00
54	3	0.00	421905	100.00
55	3	0.00	421908	100.00
56	3	0.00	421911	100.00

EHIUNT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	420984	99.78	420984	99.78
5	10	0.00	420994	99.78
6	11	0.00	421005	99.79
7	10	0.00	421015	99.79
8	13	0.00	421028	99.79
9	128	0.03	421156	99.82
10	124	0.03	421280	99.85
11	123	0.03	421403	99.88
12	122	0.03	421525	99.91
13	52	0.01	421577	99.92
14	51	0.01	421628	99.93
15	51	0.01	421679	99.95
16	49	0.01	421728	99.96
17	30	0.01	421758	99.96
18	30	0.01	421788	99.97
19	29	0.01	421817	99.98
20	29	0.01	421846	99.98
21	7	0.00	421853	99.99
22	7	0.00	421860	99.99
23	7	0.00	421867	99.99
24	6	0.00	421873	99.99
25	2	0.00	421875	99.99
26	2	0.00	421877	99.99
27	2	0.00	421879	99.99
28	2	0.00	421881	99.99
37	2	0.00	421883	99.99
38	2	0.00	421885	99.99
39	2	0.00	421887	99.99

40	2	0.00	421889	99.99
41	1	0.00	421890	100.00
42	1	0.00	421891	100.00
43	1	0.00	421892	100.00
44	1	0.00	421893	100.00
45	4	0.00	421897	100.00
46	4	0.00	421901	100.00
47	3	0.00	421904	100.00
48	3	0.00	421907	100.00
49	1	0.00	421908	100.00
50	1	0.00	421909	100.00
51	1	0.00	421910	100.00
52	1	0.00	421911	100.00

EHEMPLY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	136394	32.33	136394	32.33
1	202019	47.88	338413	80.21
2	27364	6.49	365777	86.70
3	4120	0.98	369897	87.67
4	6041	1.43	375938	89.10
5	192	0.05	376130	89.15
6	1842	0.44	377972	89.59
7	35988	8.53	413960	98.12
8	7951	1.88	421911	100.00

AHEMPLY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	414179	98.17	414179	98.17
1	7732	1.83	421911	100.00

EHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	293435	69.55	293435	69.55
1	28112	6.66	321547	76.21
2	92140	21.84	413687	98.05
3	8224	1.95	421911	100.00

AHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	413939	98.11	413939	98.11
1	7972	1.89	421911	100.00

EHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	266767	63.23	266767	63.23
1	6960	1.65	273727	64.88
2	148184	35.12	421911	100.00

AHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	418743	99.25	418743	99.25
1	3168	0.75	421911	100.00

EHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	414951	98.35	414951	98.35
1	1180	0.28	416131	98.63
2	5780	1.37	421911	100.00

AHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421703	99.95	421703	99.95
1	208	0.05	421911	100.00

EHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	414951	98.35	414951	98.35
1	3604	0.85	418555	99.20
2	3356	0.80	421911	100.00

AHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421703	99.95	421703	99.95
1	208	0.05	421911	100.00

EHIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	414951	98.35	414951	98.35
1	2732	0.65	417683	99.00
2	4228	1.00	421911	100.00

AHIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421703	99.95	421703	99.95
1	208	0.05	421911	100.00

EHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	414951	98.35	414951	98.35
1	356	0.08	415307	98.43
2	6604	1.57	421911	100.00

AHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	421703	99.95	421703	99.95
1	208	0.05	421911	100.00

EHIRSN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363803	86.23	363803	86.23
1	46888	11.11	410691	97.34
2	11220	2.66	421911	100.00

EHIRSN02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363803	86.23	363803	86.23
1	11864	2.81	375667	89.04
2	46244	10.96	421911	100.00

EHIRSN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363803	86.23	363803	86.23
1	4684	1.11	368487	87.34
2	53424	12.66	421911	100.00

EHIRSN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363803	86.23	363803	86.23
1	2996	0.71	366799	86.94
2	55112	13.06	421911	100.00

EHIRSN05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363803	86.23	363803	86.23
1	1860	0.44	365663	86.67
2	56248	13.33	421911	100.00

EHIRSN06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363803	86.23	363803	86.23
1	856	0.20	364659	86.43
2	57252	13.57	421911	100.00

EHIRSN07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363803	86.23	363803	86.23
1	424	0.10	364227	86.33
2	57684	13.67	421911	100.00

EHIRSN08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363803	86.23	363803	86.23
1	2580	0.61	366383	86.84
2	55528	13.16	421911	100.00

EHIRSN09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363803	86.23	363803	86.23
1	716	0.17	364519	86.40
2	57392	13.60	421911	100.00

EHIRSN10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363803	86.23	363803	86.23
1	404	0.10	364207	86.32
2	57704	13.68	421911	100.00

EHIRSN11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363803	86.23	363803	86.23
1	1224	0.29	365027	86.52
2	56884	13.48	421911	100.00

EHIRSN12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	363803	86.23	363803	86.23
1	2740	0.65	366543	86.88
2	55368	13.12	421911	100.00

AHIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	417951	99.06	417951	99.06
1	3960	0.94	421911	100.00

RPRVHI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	136394	32.33	136394	32.33
1	233551	55.36	369945	87.68
2	36008	8.53	405953	96.22
3	8003	1.90	413956	98.11
4	7955	1.89	421911	100.00

RPRVHI2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	396965	94.09	396965	94.09
1	20221	4.79	417186	98.88
2	3057	0.72	420243	99.60
3	850	0.20	421093	99.81
4	818	0.19	421911	100.00

TCDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	387003	91.73	387003	91.73
1983	1116	0.26	388119	91.99
1984	104	0.02	388223	92.02
1985	192	0.05	388415	92.06
1986	152	0.04	388567	92.10
1987	244	0.06	388811	92.15
1988	328	0.08	389139	92.23
1989	312	0.07	389451	92.31
1990	656	0.16	390107	92.46
1991	632	0.15	390739	92.61
1992	828	0.20	391567	92.81
1993	800	0.19	392367	93.00
1994	440	0.10	392807	93.10
1995	564	0.13	393371	93.24
1996	572	0.14	393943	93.37
1997	432	0.10	394375	93.47
1998	1016	0.24	395391	93.71
1999	600	0.14	395991	93.86
2000	1260	0.30	397251	94.16
2001	900	0.21	398151	94.37
2002	884	0.21	399035	94.58
2003	1432	0.34	400467	94.92
2004	1536	0.36	402003	95.28
2005	3696	0.88	405699	96.16
2006	4256	1.01	409955	97.17
2007	6000	1.42	415955	98.59
2008	5956	1.41	421911	100.00

ACDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	412579	97.79	412579	97.79
1	7708	1.83	420287	99.62
3	1624	0.38	421911	100.00

ECDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	402003	95.28	402003	95.28
1	2400	0.57	404403	95.85
2	1876	0.44	406279	96.29
3	1452	0.34	407731	96.64
4	1964	0.47	409695	97.10
5	2100	0.50	411795	97.60
6	2556	0.61	414351	98.21
7	1936	0.46	416287	98.67
8	1532	0.36	417819	99.03
9	960	0.23	418779	99.26
10	936	0.22	419715	99.48
11	1092	0.26	420807	99.74
12	1104	0.26	421911	100.00

ACDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	409643	97.09	409643	97.09
1	8872	2.10	418515	99.20
3	3396	0.80	421911	100.00

EHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	190343	45.11	190343	45.11
1	174988	41.48	365331	86.59
2	56580	13.41	421911	100.00

AHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	406375	96.32	406375	96.32
1	15536	3.68	421911	100.00

THINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	365331	86.59	365331	86.59
1954	1728	0.41	367059	87.00
1955	248	0.06	367307	87.06
1956	88	0.02	367395	87.08
1957	156	0.04	367551	87.12
1958	248	0.06	367799	87.17
1959	160	0.04	367959	87.21
1960	284	0.07	368243	87.28
1961	196	0.05	368439	87.33
1962	220	0.05	368659	87.38
1963	224	0.05	368883	87.43
1964	212	0.05	369095	87.48
1965	412	0.10	369507	87.58
1966	276	0.07	369783	87.64

1967	288	0.07	370071	87.71
1968	364	0.09	370435	87.80
1969	316	0.07	370751	87.87
1970	440	0.10	371191	87.98
1971	236	0.06	371427	88.03
1972	404	0.10	371831	88.13
1973	372	0.09	372203	88.22
1974	380	0.09	372583	88.31
1975	556	0.13	373139	88.44
1976	440	0.10	373579	88.54
1977	292	0.07	373871	88.61
1978	596	0.14	374467	88.75
1979	388	0.09	374855	88.85
1980	844	0.20	375699	89.05
1981	468	0.11	376167	89.16
1982	568	0.13	376735	89.29
1983	712	0.17	377447	89.46
1984	616	0.15	378063	89.61
1985	808	0.19	378871	89.80
1986	636	0.15	379507	89.95
1987	668	0.16	380175	90.11
1988	1128	0.27	381303	90.38
1989	684	0.16	381987	90.54
1990	1048	0.25	383035	90.79
1991	884	0.21	383919	91.00
1992	924	0.22	384843	91.21
1993	1268	0.30	386111	91.51
1994	1112	0.26	387223	91.78
1995	1440	0.34	388663	92.12
1996	1320	0.31	389983	92.43
1997	1436	0.34	391419	92.77
1998	1856	0.44	393275	93.21
1999	1624	0.38	394899	93.60
2000	2016	0.48	396915	94.08
2001	1932	0.46	398847	94.53
2002	2160	0.51	401007	95.05
2003	2552	0.60	403559	95.65
2004	2860	0.68	406419	96.33
2005	3608	0.86	410027	97.18
2006	4348	1.03	414375	98.21
2007	5236	1.24	419611	99.45
2008	2300	0.55	421911	100.00

AHINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	420171	99.59	420171	99.59
2	140	0.03	420311	99.62
3	1600	0.38	421911	100.00

EHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	405959	96.22	405959	96.22
1	1984	0.47	407943	96.69
2	1100	0.26	409043	96.95

3	1284	0.30	410327	97.25
4	1496	0.35	411823	97.61
5	1472	0.35	413295	97.96
6	1760	0.42	415055	98.38
7	1212	0.29	416267	98.66
8	1172	0.28	417439	98.94
9	972	0.23	418411	99.17
10	1136	0.27	419547	99.44
11	960	0.23	420507	99.67
12	1404	0.33	421911	100.00

AHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	417415	98.93	417415	98.93
1	4496	1.07	421911	100.00

EHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	321651	76.24	321651	76.24
1	50072	11.87	371723	88.10
2	50188	11.90	421911	100.00

AHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	409827	97.14	409827	97.14
1	12084	2.86	421911	100.00

THICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371839	88.13	371839	88.13
1970	1500	0.36	373339	88.49
1971	88	0.02	373427	88.51
1972	92	0.02	373519	88.53
1973	68	0.02	373587	88.55
1974	108	0.03	373695	88.57
1975	184	0.04	373879	88.62
1976	160	0.04	374039	88.65
1977	116	0.03	374155	88.68
1978	232	0.05	374387	88.74
1979	160	0.04	374547	88.77
1980	384	0.09	374931	88.86
1981	200	0.05	375131	88.91
1982	256	0.06	375387	88.97
1983	308	0.07	375695	89.05
1984	284	0.07	375979	89.11
1985	392	0.09	376371	89.21
1986	304	0.07	376675	89.28
1987	304	0.07	376979	89.35
1988	620	0.15	377599	89.50
1989	404	0.10	378003	89.59

1990	860	0.20	378863	89.80
1991	516	0.12	379379	89.92
1992	776	0.18	380155	90.10
1993	868	0.21	381023	90.31
1994	604	0.14	381627	90.45
1995	904	0.21	382531	90.67
1996	856	0.20	383387	90.87
1997	840	0.20	384227	91.07
1998	1692	0.40	385919	91.47
1999	1240	0.29	387159	91.76
2000	2056	0.49	389215	92.25
2001	1920	0.46	391135	92.71
2002	2120	0.50	393255	93.21
2003	2868	0.68	396123	93.89
2004	3016	0.71	399139	94.60
2005	4168	0.99	403307	95.59
2006	5392	1.28	408699	96.87
2007	7744	1.84	416443	98.70
2008	5468	1.30	421911	100.00

AHICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	417639	98.99	417639	98.99
2	460	0.11	418099	99.10
3	3812	0.90	421911	100.00

EHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	399599	94.71	399599	94.71
1	2172	0.51	401771	95.23
2	1616	0.38	403387	95.61
3	1872	0.44	405259	96.05
4	1980	0.47	407239	96.52
5	2768	0.66	410007	97.18
6	3004	0.71	413011	97.89
7	1892	0.45	414903	98.34
8	1372	0.33	416275	98.66
9	1012	0.24	417287	98.90
10	1164	0.28	418451	99.18
11	1032	0.24	419483	99.42
12	2428	0.58	421911	100.00

AHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	416003	98.60	416003	98.60
1	5860	1.39	421863	99.99
3	48	0.01	421911	100.00

LGTMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	105303	24.96	105303	24.96
2	105415	24.99	210718	49.94
3	105530	25.01	316248	74.96
4	105663	25.04	421911	100.00

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
001	4176	0.99	4176	0.99
002	4250	1.01	8426	2.00
003	3758	0.89	12184	2.89
004	3981	0.94	16165	3.83
005	4028	0.95	20193	4.79
006	4392	1.04	24585	5.83
007	4129	0.98	28714	6.81
008	4156	0.99	32870	7.79
009	3853	0.91	36723	8.70
010	3716	0.88	40439	9.58
011	3770	0.89	44209	10.48
012	3544	0.84	47753	11.32
013	6466	1.53	54219	12.85
014	3878	0.92	58097	13.77
015	3427	0.81	61524	14.58
016	3775	0.89	65299	15.48
017	4125	0.98	69424	16.45
018	6572	1.56	75996	18.01
019	3846	0.91	79842	18.92
020	3564	0.84	83406	19.77
021	4206	1.00	87612	20.77
022	3602	0.85	91214	21.62
023	3584	0.85	94798	22.47
024	3663	0.87	98461	23.34
025	3666	0.87	102127	24.21
026	3832	0.91	105959	25.11
027	4092	0.97	110051	26.08
028	3366	0.80	113417	26.88
029	4049	0.96	117466	27.84
030	3912	0.93	121378	28.77
031	4000	0.95	125378	29.72
032	3454	0.82	128832	30.54
033	3871	0.92	132703	31.45
034	4172	0.99	136875	32.44
035	3798	0.90	140673	33.34
036	3494	0.83	144167	34.17
037	3718	0.88	147885	35.05
038	3822	0.91	151707	35.96
039	4480	1.06	156187	37.02
040	3634	0.86	159821	37.88
041	4140	0.98	163961	38.86
042	4229	1.00	168190	39.86
043	7034	1.67	175224	41.53
044	6420	1.52	181644	43.05
045	4064	0.96	185708	44.02
046	3657	0.87	189365	44.88

047	4310	1.02	193675	45.90
048	6371	1.51	200046	47.41
049	3720	0.88	203766	48.30
050	4051	0.96	207817	49.26
051	4442	1.05	212259	50.31
052	3997	0.95	216256	51.26
053	4216	1.00	220472	52.26
054	3884	0.92	224356	53.18
055	4225	1.00	228581	54.18
056	3918	0.93	232499	55.11
057	4070	0.96	236569	56.07
058	4698	1.11	241267	57.18

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
059	4388	1.04	245655	58.22
060	4532	1.07	250187	59.30
061	3536	0.84	253723	60.14
062	4173	0.99	257896	61.13
063	3964	0.94	261860	62.07
064	3847	0.91	265707	62.98
065	3580	0.85	269287	63.83
066	4259	1.01	273546	64.84
067	3975	0.94	277521	65.78
068	3606	0.85	281127	66.63
069	3607	0.85	284734	67.49
070	3839	0.91	288573	68.40
071	3971	0.94	292544	69.34
072	4107	0.97	296651	70.31
073	6689	1.59	303340	71.90
074	3945	0.94	307285	72.83
075	4228	1.00	311513	73.83
076	4103	0.97	315616	74.81
077	3881	0.92	319497	75.73
078	4165	0.99	323662	76.71
079	3984	0.94	327646	77.66
080	3674	0.87	331320	78.53
081	4454	1.06	335774	79.58
082	4026	0.95	339800	80.54
083	3943	0.93	343743	81.47
084	3963	0.94	347706	82.41
085	4564	1.08	352270	83.49
086	3912	0.93	356182	84.42
087	4344	1.03	360526	85.45
088	6403	1.52	366929	86.97
089	4342	1.03	371271	88.00
090	6622	1.57	377893	89.57
091	4175	0.99	382068	90.56
092	3801	0.90	385869	91.46
093	4365	1.03	390234	92.49
094	4013	0.95	394247	93.44
095	3768	0.89	398015	94.34
096	3671	0.87	401686	95.21
097	4436	1.05	406122	96.26
098	4159	0.99	410281	97.24
099	3583	0.85	413864	98.09
100	3891	0.92	417755	99.01
101	4156	0.99	421911	100.00

WAVE 1 CORE UNIVARIATES

The UNIVARIATE Procedure
Variable: TMTHRNT

Moments

N	421911	Sum Weights	421911
Mean	13.7244134	Sum Observations	5790481
Std Deviation	84.9215208	Variance	7211.6647
Skewness	7.82526212	Kurtosis	69.0513099
Uncorrected SS	3122144407	Corrected SS	3042673452
Coeff Variation	618.762479	Std Error Mean	0.13073966

Basic Statistical Measures

Location		Variability	
Mean	13.72441	Std Deviation	84.92152
Median	0.00000	Variance	7212
Mode	0.00000	Range	1000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	104.9751	Pr > |t|	<.0001
Sign	M	8416.5	Pr >= |M|	<.0001
Signed Rank	S	70841681	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000
99%	489
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	421911	1000	421755
0	421910	1000	421756
0	421909	1000	421757
0	421908	1000	421758
0	421907	1000	421759

The UNIVARIATE Procedure
Variable: EEGYAMT

Moments

N	421911	Sum Weights	421911
Mean	0.91730246	Sum Observations	387020
Std Deviation	25.4720536	Variance	648.825516
Skewness	36.4815894	Kurtosis	1499.21238
Uncorrected SS	274100988	Corrected SS	273745974
Coeff Variation	2776.84348	Std Error Mean	0.03921512

Basic Statistical Measures

Location		Variability	
Mean	0.917302	Std Deviation	25.47205
Median	0.000000	Variance	648.82552
Mode	0.000000	Range	1300
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	23.39155	Pr > |t|	<.0001
Sign	M	484	Pr >= |M|	<.0001
Signed Rank	S	234498	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1300
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	421911	1300	332843
0	421910	1300	332844
0	421909	1300	332845
0	421908	1300	332846
0	421907	1300	332847

The UNIVARIATE Procedure
Variable: THEARN

Moments

N	421911	Sum Weights	421911
Mean	5049.08122	Sum Observations	2130262908
Std Deviation	5945.91521	Variance	35353907.7
Skewness	3.06355456	Kurtosis	16.866814
Uncorrected SS	2.5672E13	Corrected SS	1.49162E13
Coeff Variation	117.762321	Std Error Mean	9.15394477

Basic Statistical Measures

Location		Variability	
Mean	5049.081	Std Deviation	5946
Median	3648.000	Variance	35353908
Mode	0.000	Range	137426
		Interquartile Range	5965

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	551.5744	Pr > |t|	<.0001
Sign	M	170478.5	Pr >= |M|	<.0001
Signed Rank	S	2.942E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	96250
99%	30989
95%	14624
90%	11150
75% Q3	7048
50% Median	3648
25% Q1	1083
10%	0
5%	0
1%	0
0% Min	-41176

Extreme Observations

-----Lowest----		----Highest----	
Value	Obs	Value	Obs
-41176	274046	92000	368329
-32941	274047	92000	368333
-32941	274045	96244	205693
-32941	274044	96250	402901
-22129	79257	96250	402905

The UNIVARIATE Procedure
Variable: THPRPINC

Moments

N	421911	Sum Weights	421911
Mean	129.61431	Sum Observations	54685703
Std Deviation	743.905263	Variance	553395.04
Skewness	18.470828	Kurtosis	569.63841
Uncorrected SS	2.40571E11	Corrected SS	2.33483E11
Coeff Variation	573.937604	Std Error Mean	1.14526821

Basic Statistical Measures

Location		Variability	
Mean	129.6143	Std Deviation	743.90526
Median	2.0000	Variance	553395
Mode	0.0000	Range	41762
		Interquartile Range	24.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	113.1738	Pr > |t|	<.0001
Sign	M	126622	Pr >= |M|	<.0001
Signed Rank	S	1.616E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	36774
99%	2542
95%	608
90%	206
75% Q3	24
50% Median	2
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-4988

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-4988	108520	36774	272819
-4988	108519	36774	272820
-4988	108518	36774	272821
-4988	108517	36774	272822
-4988	108516	36774	272823

The UNIVARIATE Procedure
Variable: THTRNINC

Moments

N	421911	Sum Weights	421911
Mean	52.676337	Sum Observations	22224726
Std Deviation	230.768281	Variance	53253.9997
Skewness	6.24093626	Kurtosis	52.1439048
Uncorrected SS	2.36391E10	Corrected SS	2.24684E10
Coeff Variation	438.087184	Std Error Mean	0.35527585

Basic Statistical Measures

Location		Variability	
Mean	52.67634	Std Deviation	230.76828
Median	0.00000	Variance	53254
Mode	0.00000	Range	4470
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	148.2688	Pr > |t|	<.0001
Sign	M	16663	Pr >= |M|	<.0001
Signed Rank	S	2.7766E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4470
99%	1220
95%	460
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	421911	4096	91073
0	421910	4096	91074
0	421909	4470	49363
0	421908	4470	49367
0	421907	4470	49371

The UNIVARIATE Procedure
Variable: THOTHINC

Moments

N	421911	Sum Weights	421911
Mean	676.033469	Sum Observations	285225957
Std Deviation	1318.54095	Variance	1738550.24
Skewness	3.22936645	Kurtosis	18.4521163
Uncorrected SS	9.26334E11	Corrected SS	7.33512E11
Coeff Variation	195.04078	Std Error Mean	2.02993998

Basic Statistical Measures

Location		Variability	
Mean	676.0335	Std Deviation	1319
Median	0.0000	Variance	1738550
Mode	0.0000	Range	32060
		Interquartile Range	890.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	333.0313	Pr > |t|	<.0001
Sign	M	81226	Pr >= |M|	<.0001
Signed Rank	S	6.5977E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	32060
99%	5992
95%	3398
90%	2300
75% Q3	890
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	421911	30000	263650
0	421910	30000	263654
0	421909	30000	263658
0	421908	32060	209935
0	421907	32060	209939

The UNIVARIATE Procedure
Variable: THTOTINC

Moments

N	421911	Sum Weights	421911
Mean	5907.40534	Sum Observations	2492399294
Std Deviation	5938.81768	Variance	35269555.4
Skewness	3.31636325	Kurtosis	19.8865636
Uncorrected SS	2.96042E13	Corrected SS	1.48806E13
Coeff Variation	100.531745	Std Error Mean	9.14301787

Basic Statistical Measures

Location		Variability	
Mean	5907.405	Std Deviation	5939
Median	4445.000	Variance	35269555
Mode	0.000	Range	143145
		Interquartile Range	5412

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	646.1111	Pr > |t|	<.0001
Sign	M	206257.5	Pr >= |M|	<.0001
Signed Rank	S	4.287E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	101970
99%	32107
95%	15460
90%	11790
75% Q3	7667
50% Median	4445
25% Q1	2255
10%	1037
5%	551
1%	0
0% Min	-41175

Extreme Observations

-----Lowest----		-----Highest----	
Value	Obs	Value	Obs
-41175	274046	101970	166666
-32940	274047	101970	166670
-32940	274045	101970	166674
-32940	274044	101970	166678
-21575	79257	101970	166682

The UNIVARIATE Procedure
Variable: RHPOV

Moments

N	421911	Sum Weights	421911
Mean	1636.64073	Sum Observations	690516727
Std Deviation	566.745066	Variance	321199.97
Skewness	1.01564032	Kurtosis	1.21779524
Uncorrected SS	1.26565E12	Corrected SS	1.35517E11
Coeff Variation	34.6285569	Std Error Mean	0.87252388

Basic Statistical Measures

Location		Variability	
Mean	1636.641	Std Deviation	566.74507
Median	1467.000	Variance	321200
Mode	1220.000	Range	4077
		Interquartile Range	690.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	1875.755	Pr > |t|	<.0001
Sign	M	210952.5	Pr >= |M|	<.0001
Signed Rank	S	4.45E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4077
99%	3580
95%	2617
90%	2390
75% Q3	1910
50% Median	1467
25% Q1	1220
10%	953
5%	939
1%	874
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	239763	4077	223751
0	239762	4077	223755
0	239761	4077	223759
0	239759	4077	223763
0	239758	4077	223767

The UNIVARIATE Procedure
Variable: THPNDIST

Moments

N	421911	Sum Weights	421911
Mean	26.5697552	Sum Observations	11210072
Std Deviation	407.380354	Variance	165958.753
Skewness	34.8040554	Kurtosis	1952.08263
Uncorrected SS	7.03175E10	Corrected SS	7.00197E10
Coeff Variation	1533.24843	Std Error Mean	0.62717633

Basic Statistical Measures

Location		Variability	
Mean	26.56976	Std Deviation	407.38035
Median	0.00000	Variance	165959
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	42.36409	Pr > |t|	<.0001
Sign	M	3155	Pr >= |M|	<.0001
Signed Rank	S	9955603	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
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	421911	30500	102622
0	421910	32157	323909
0	421909	40000	36635
0	421908	40000	36639
0	421907	40000	36643

The UNIVARIATE Procedure
Variable: THLUMPSM

Moments

N	421911	Sum Weights	421911
Mean	5.3688266	Sum Observations	2265167
Std Deviation	377.3543	Variance	142396.268
Skewness	97.1961042	Kurtosis	10313.7206
Uncorrected SS	6.00906E10	Corrected SS	6.00784E10
Coeff Variation	7028.61777	Std Error Mean	0.58095017

Basic Statistical Measures

Location		Variability	
Mean	5.368827	Std Deviation	377.35430
Median	0.000000	Variance	142396
Mode	0.000000	Range	45000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	9.241458	Pr > |t|	<.0001
Sign	M	369.5	Pr >= |M|	<.0001
Signed Rank	S	136715	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	45000
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	421911	45000	265282
0	421910	45000	265286
0	421909	45000	304593
0	421908	45000	321098
0	421907	45000	321102

The UNIVARIATE Procedure
Variable: THNONCSH

Moments

N	421911	Sum Weights	421911
Mean	39.5755076	Sum Observations	16697342
Std Deviation	131.500377	Variance	17292.3492
Skewness	4.68753906	Kurtosis	31.0604614
Uncorrected SS	7956620830	Corrected SS	7295815044
Coeff Variation	332.277171	Std Error Mean	0.20244944

Basic Statistical Measures

Location		Variability	
Mean	39.57551	Std Deviation	131.50038
Median	0.00000	Variance	17292
Mode	0.00000	Range	2557
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	195.4834	Pr > |t|	<.0001
Sign	M	30758	Pr >= |M|	<.0001
Signed Rank	S	9.4607E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2557
99%	644
95%	320
90%	100
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	421911	2557	302113
0	421910	2557	302116
0	421909	2557	302117
0	421908	2557	302120
0	421907	2557	302121

The UNIVARIATE Procedure
Variable: THSOCSEC

Moments

N	421911	Sum Weights	421911
Mean	314.322786	Sum Observations	132616241
Std Deviation	664.354002	Variance	441366.24
Skewness	2.44490455	Kurtosis	9.69080873
Uncorrected SS	2.27901E11	Corrected SS	1.86217E11
Coeff Variation	211.360433	Std Error Mean	1.02279626

Basic Statistical Measures

Location		Variability	
Mean	314.3228	Std Deviation	664.35400
Median	0.0000	Variance	441366
Mode	0.0000	Range	18543
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	307.3171	Pr > |t|	<.0001
Sign	M	49760.5	Pr >= |M|	<.0001
Signed Rank	S	2.4761E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	18543
99%	2717
95%	1877
90%	1348
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	421911	10300	335093
0	421910	10300	335097
0	421909	18543	294244
0	421908	18543	294248
0	421907	18543	294252

The UNIVARIATE Procedure
Variable: THSSI

Moments

N	421911	Sum Weights	421911
Mean	31.2480215	Sum Observations	13183884
Std Deviation	166.699859	Variance	27788.8431
Skewness	7.45093484	Kurtosis	79.8552986
Uncorrected SS	1.21364E10	Corrected SS	1.17244E10
Coeff Variation	533.473325	Std Error Mean	0.25664027

Basic Statistical Measures

Location		Variability	
Mean	31.24802	Std Deviation	166.69986
Median	0.00000	Variance	27789
Mode	0.00000	Range	4096
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	121.7581	Pr > |t|	<.0001
Sign	M	10496	Pr >= |M|	<.0001
Signed Rank	S	1.1017E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4096
99%	838
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	421911	4096	91070
0	421910	4096	91071
0	421909	4096	91072
0	421908	4096	91073
0	421907	4096	91074

The UNIVARIATE Procedure
Variable: THUNEMP

Moments

N	421911	Sum Weights	421911
Mean	26.8041317	Sum Observations	11308958
Std Deviation	196.159638	Variance	38478.6034
Skewness	9.76081643	Kurtosis	123.259201
Uncorrected SS	1.65376E10	Corrected SS	1.62345E10
Coeff Variation	731.826123	Std Error Mean	0.30199463

Basic Statistical Measures

Location		Variability	
Mean	26.80413	Std Deviation	196.15964
Median	0.00000	Variance	38479
Mode	0.00000	Range	7266
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	88.75698	Pr > |t|	<.0001
Sign	M	5701.5	Pr >= |M|	<.0001
Signed Rank	S	32509953	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7266
99%	1100
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	421911	4240	109683
0	421910	4480	106901
0	421909	4480	106905
0	421908	7266	224120
0	421907	7266	224124

The UNIVARIATE Procedure
Variable: THVETS

Moments

N	421911	Sum Weights	421911
Mean	20.1684004	Sum Observations	8509270
Std Deviation	187.979893	Variance	35336.44
Skewness	12.7366974	Kurtosis	201.402583
Uncorrected SS	1.50804E10	Corrected SS	1.49088E10
Coeff Variation	932.051568	Std Error Mean	0.28940163

Basic Statistical Measures

Location		Variability	
Mean	20.16840	Std Deviation	187.97989
Median	0.00000	Variance	35336
Mode	0.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	69.69	Pr > |t|	<.0001
Sign	M	4897	Pr >= |M|	<.0001
Signed Rank	S	23983058	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
99%	624
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	421911	3564	363411
0	421910	3564	363412
0	421909	3564	363413
0	421908	10000	108402
0	421907	10000	108406

The UNIVARIATE Procedure
Variable: THAFDC

Moments

N	421911	Sum Weights	421911
Mean	9.22929243	Sum Observations	3893940
Std Deviation	72.7495549	Variance	5292.49774
Skewness	10.0831647	Kurtosis	123.133987
Uncorrected SS	2268896032	Corrected SS	2232957721
Coeff Variation	788.246287	Std Error Mean	0.11200049

Basic Statistical Measures

Location		Variability	
Mean	9.229292	Std Deviation	72.74955
Median	0.000000	Variance	5292
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	82.40404	Pr > |t|	<.0001
Sign	M	4643	Pr >= |M|	<.0001
Signed Rank	S	21559771	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1500
99%	389
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	421911	1500	382015
0	421910	1500	382016
0	421909	1500	382017
0	421908	1500	382018
0	421907	1500	382019

The UNIVARIATE Procedure
Variable: THFDSTP

Moments

N	421911	Sum Weights	421911
Mean	34.64876	Sum Observations	14618693
Std Deviation	122.666381	Variance	15047.0411
Skewness	4.78273135	Kurtosis	32.3088357
Uncorrected SS	6855016709	Corrected SS	6348497123
Coeff Variation	354.0282	Std Error Mean	0.18884919

Basic Statistical Measures

Location		Variability	
Mean	34.64876	Std Deviation	122.66638
Median	0.00000	Variance	15047
Mode	0.00000	Range	2426
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	183.4732	Pr > |t|	<.0001
Sign	M	23396	Pr >= |M|	<.0001
Signed Rank	S	5.4738E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2426
99%	604
95%	299
90%	72
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	421911	2426	302113
0	421910	2426	302116
0	421909	2426	302117
0	421908	2426	302120
0	421907	2426	302121

The UNIVARIATE Procedure
Variable: TFEARN

Moments

N	421911	Sum Weights	421911
Mean	4782.03329	Sum Observations	2017592448
Std Deviation	5886.10485	Variance	34646230.3
Skewness	3.14972938	Kurtosis	17.498637
Uncorrected SS	2.42658E13	Corrected SS	1.46176E13
Coeff Variation	123.08791	Std Error Mean	9.06186462

Basic Statistical Measures

Location		Variability	
Mean	4782.033	Std Deviation	5886
Median	3322.000	Variance	34646230
Mode	0.000	Range	137420
		Interquartile Range	5887

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	527.7096	Pr > |t|	<.0001
Sign	M	166518.5	Pr >= |M|	<.0001
Signed Rank	S	2.807E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	96244
99%	30700
95%	14232
90%	10833
75% Q3	6687
50% Median	3322
25% Q1	800
10%	0
5%	0
1%	0
0% Min	-41176

Extreme Observations

-----Lowest----		----Highest----	
Value	Obs	Value	Obs
-41176	274046	88635	205692
-32941	274047	88685	205694
-32941	274045	92000	368329
-32941	274044	92000	368333
-22129	79257	96244	205693

The UNIVARIATE Procedure
Variable: TFPRPINC

Moments

N	421911	Sum Weights	421911
Mean	125.929333	Sum Observations	53130971
Std Deviation	737.223396	Variance	543498.336
Skewness	18.8629786	Kurtosis	589.887464
Uncorrected SS	2.35998E11	Corrected SS	2.29307E11
Coeff Variation	585.426267	Std Error Mean	1.13498125

Basic Statistical Measures

Location		Variability	
Mean	125.9293	Std Deviation	737.22340
Median	2.0000	Variance	543498
Mode	0.0000	Range	41762
		Interquartile Range	21.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	110.9528	Pr > |t|	<.0001
Sign	M	123467.5	Pr >= |M|	<.0001
Signed Rank	S	1.536E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	36774
99%	2513
95%	588
90%	198
75% Q3	21
50% Median	2
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-4988

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-4988	108520	36774	272819
-4988	108519	36774	272820
-4988	108518	36774	272821
-4988	108517	36774	272822
-4988	108516	36774	272823

The UNIVARIATE Procedure
Variable: TFTRNINC

Moments

N	421911	Sum Weights	421911
Mean	47.8919606	Sum Observations	20206145
Std Deviation	215.240821	Variance	46328.611
Skewness	6.2170961	Kurtosis	50.241184
Uncorrected SS	2.05142E10	Corrected SS	1.95465E10
Coeff Variation	449.429963	Std Error Mean	0.33137078

Basic Statistical Measures

Location		Variability	
Mean	47.89196	Std Deviation	215.24082
Median	0.00000	Variance	46329
Mode	0.00000	Range	4470
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	144.5268	Pr > |t|	<.0001
Sign	M	15562.5	Pr >= |M|	<.0001
Signed Rank	S	2.422E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4470
99%	1146
95%	400
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	421911	3994	352975
0	421910	3994	352979
0	421909	4470	49363
0	421908	4470	49367
0	421907	4470	49371

The UNIVARIATE Procedure
Variable: TFOTHINC

Moments

N	421911	Sum Weights	421911
Mean	650.301362	Sum Observations	274369298
Std Deviation	1299.88945	Variance	1689712.58
Skewness	3.30976104	Kurtosis	19.4202444
Uncorrected SS	8.91329E11	Corrected SS	7.12907E11
Coeff Variation	199.890316	Std Error Mean	2.00122535

Basic Statistical Measures

Location		Variability	
Mean	650.3014	Std Deviation	1300
Median	0.0000	Variance	1689713
Mode	0.0000	Range	32060
		Interquartile Range	816.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	324.9516	Pr > |t|	<.0001
Sign	M	77877	Pr >= |M|	<.0001
Signed Rank	S	6.0649E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	32060
99%	5908
95%	3334
90%	2242
75% Q3	816
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	421911	30000	263650
0	421910	30000	263654
0	421909	30000	263658
0	421908	32060	209935
0	421907	32060	209939

The UNIVARIATE Procedure
Variable: TFTOTINC

Moments

N	421911	Sum Weights	421911
Mean	5606.15595	Sum Observations	2365298862
Std Deviation	5906.4423	Variance	34886060.7
Skewness	3.36464756	Kurtosis	20.2975019
Uncorrected SS	2.7979E13	Corrected SS	1.47188E13
Coeff Variation	105.356368	Std Error Mean	9.09317484

Basic Statistical Measures

Location		Variability	
Mean	5606.156	Std Deviation	5906
Median	4116.000	Variance	34886061
Mode	0.000	Range	143145
		Interquartile Range	5348

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	616.5235	Pr > |t|	<.0001
Sign	M	203796.5	Pr >= |M|	<.0001
Signed Rank	S	4.186E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	101970
99%	31972
95%	15096
90%	11488
75% Q3	7348
50% Median	4116
25% Q1	2000
10%	823
5%	256
1%	0
0% Min	-41175

Extreme Observations

-----Lowest----		-----Highest----	
Value	Obs	Value	Obs
-41175	274046	101970	166666
-32940	274047	101970	166670
-32940	274045	101970	166674
-32940	274044	101970	166678
-21575	79257	101970	166682

The UNIVARIATE Procedure
Variable: RFPOV

Moments

N	421911	Sum Weights	421911
Mean	1578.08775	Sum Observations	665812582
Std Deviation	564.496658	Variance	318656.477
Skewness	0.95512454	Kurtosis	1.12410012
Uncorrected SS	1.18516E12	Corrected SS	1.34444E11
Coeff Variation	35.7709295	Std Error Mean	0.86906238

Basic Statistical Measures

Location		Variability	
Mean	1578.088	Std Deviation	564.49666
Median	1452.000	Variance	318656
Mode	1220.000	Range	4077
		Interquartile Range	695.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	1815.851	Pr > |t|	<.0001
Sign	M	210587.5	Pr >= |M|	<.0001
Signed Rank	S	4.435E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4077
99%	3355
95%	2564
90%	2279
75% Q3	1880
50% Median	1452
25% Q1	1185
10%	948
5%	921
1%	865
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	421883	4077	223751
0	421882	4077	223755
0	421881	4077	223759
0	421880	4077	223763
0	417356	4077	223767

The UNIVARIATE Procedure
Variable: TFPNDIST

Moments

N	421911	Sum Weights	421911
Mean	25.9488115	Sum Observations	10948089
Std Deviation	402.15265	Variance	161726.754
Skewness	35.5869633	Kurtosis	2041.26792
Uncorrected SS	6.85182E10	Corrected SS	6.82341E10
Coeff Variation	1549.79218	Std Error Mean	0.61912809

Basic Statistical Measures

Location		Variability	
Mean	25.94881	Std Deviation	402.15265
Median	0.00000	Variance	161727
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	41.91186	Pr > |t|	<.0001
Sign	M	3104	Pr >= |M|	<.0001
Signed Rank	S	9636368	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
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	421911	30500	102622
0	421910	32157	323909
0	421909	40000	36635
0	421908	40000	36639
0	421907	40000	36643

The UNIVARIATE Procedure
Variable: TFLUMPSM

Moments

N	421911	Sum Weights	421911
Mean	5.26615329	Sum Observations	2221848
Std Deviation	376.014149	Variance	141386.64
Skewness	97.9706812	Kurtosis	10451.2271
Uncorrected SS	5.96641E10	Corrected SS	5.96524E10
Coeff Variation	7140.20516	Std Error Mean	0.57888695

Basic Statistical Measures

Location		Variability	
Mean	5.266153	Std Deviation	376.01415
Median	0.000000	Variance	141387
Mode	0.000000	Range	45000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	9.097032	Pr > |t|	<.0001
Sign	M	337	Pr >= |M|	<.0001
Signed Rank	S	113737.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	45000
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	421911	45000	265282
0	421910	45000	265286
0	421909	45000	304593
0	421908	45000	321098
0	421907	45000	321102

The UNIVARIATE Procedure
Variable: TFSOCSEC

Moments

N	421911	Sum Weights	421911
Mean	304.426159	Sum Observations	128440745
Std Deviation	652.397157	Variance	425622.051
Skewness	2.46212285	Kurtosis	9.76375272
Uncorrected SS	2.18675E11	Corrected SS	1.79574E11
Coeff Variation	214.303909	Std Error Mean	1.00438828

Basic Statistical Measures

Location		Variability	
Mean	304.4262	Std Deviation	652.39716
Median	0.0000	Variance	425622
Mode	0.0000	Range	18543
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	303.0961	Pr > |t|	<.0001
Sign	M	48504.5	Pr >= |M|	<.0001
Signed Rank	S	2.3527E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	18543
99%	2696
95%	1839
90%	1301
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	421911	10300	335093
0	421910	10300	335097
0	421909	18543	294244
0	421908	18543	294248
0	421907	18543	294252

The UNIVARIATE Procedure
Variable: TFSSI

Moments

N	421911	Sum Weights	421911
Mean	28.2285743	Sum Observations	11909946
Std Deviation	152.476033	Variance	23248.9408
Skewness	6.79149105	Kurtosis	56.5815244
Uncorrected SS	1.01452E10	Corrected SS	9808960607
Coeff Variation	540.147837	Std Error Mean	0.2347422

Basic Statistical Measures

Location		Variability	
Mean	28.22857	Std Deviation	152.47603
Median	0.00000	Variance	23249
Mode	0.00000	Range	2774
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	120.2535	Pr > |t|	<.0001
Sign	M	9779	Pr >= |M|	<.0001
Signed Rank	S	95633731	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2774
99%	780
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	421911	2774	103982
0	421910	2774	103983
0	421909	2774	103984
0	421908	2774	103985
0	421907	2774	103986

The UNIVARIATE Procedure
Variable: TFUNEMP

Moments

N	421911	Sum Weights	421911
Mean	24.8824183	Sum Observations	10498166
Std Deviation	189.501261	Variance	35910.7277
Skewness	10.1895782	Kurtosis	134.826511
Uncorrected SS	1.54123E10	Corrected SS	1.51511E10
Coeff Variation	761.586989	Std Error Mean	0.29174383

Basic Statistical Measures

Location		Variability	
Mean	24.88242	Std Deviation	189.50126
Median	0.00000	Variance	35911
Mode	0.00000	Range	7266
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	85.28858	Pr > |t|	<.0001
Sign	M	5282	Pr >= |M|	<.0001
Signed Rank	S	27902165	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7266
99%	1040
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	421911	4240	109683
0	421910	4480	106901
0	421909	4480	106905
0	421908	7266	224120
0	421907	7266	224124

The UNIVARIATE Procedure
Variable: TFVETS

Moments

N	421911	Sum Weights	421911
Mean	19.0730889	Sum Observations	8047146
Std Deviation	183.158572	Variance	33547.0625
Skewness	13.1780218	Kurtosis	216.357678
Uncorrected SS	1.43073E10	Corrected SS	1.41538E10
Coeff Variation	960.298425	Std Error Mean	0.28197904

Basic Statistical Measures

Location		Variability	
Mean	19.07309	Std Deviation	183.15857
Median	0.00000	Variance	33547
Mode	0.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	67.64009	Pr > |t|	<.0001
Sign	M	4664	Pr >= |M|	<.0001
Signed Rank	S	21755228	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
99%	600
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	421911	3564	363411
0	421910	3564	363412
0	421909	3564	363413
0	421908	10000	108402
0	421907	10000	108406

The UNIVARIATE Procedure
Variable: TFAFDC

Moments

N	421911	Sum Weights	421911
Mean	8.49191654	Sum Observations	3582833
Std Deviation	69.5520616	Variance	4837.48927
Skewness	10.4420228	Kurtosis	132.057128
Uncorrected SS	2071410215	Corrected SS	2040985096
Coeff Variation	819.038449	Std Error Mean	0.10707784

Basic Statistical Measures

Location		Variability	
Mean	8.491917	Std Deviation	69.55206
Median	0.000000	Variance	4837
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	79.30602	Pr > |t|	<.0001
Sign	M	4294.5	Pr >= |M|	<.0001
Signed Rank	S	18444878	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1500
99%	362
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	421911	1500	382015
0	421910	1500	382016
0	421909	1500	382017
0	421908	1500	382018
0	421907	1500	382019

The UNIVARIATE Procedure
Variable: TFFDSTP

Moments

N	421911	Sum Weights	421911
Mean	31.6547613	Sum Observations	13355492
Std Deviation	116.220634	Variance	13507.2359
Skewness	4.98068306	Kurtosis	35.9071707
Uncorrected SS	6121602802	Corrected SS	5698837891
Coeff Variation	367.150563	Std Error Mean	0.17892574

Basic Statistical Measures

Location		Variability	
Mean	31.65476	Std Deviation	116.22063
Median	0.00000	Variance	13507
Mode	0.00000	Range	2426
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	176.9156	Pr > |t|	<.0001
Sign	M	21752	Pr >= |M|	<.0001
Signed Rank	S	4.7316E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2426
99%	590
95%	285
90%	14
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	421911	2426	302113
0	421910	2426	302116
0	421909	2426	302117
0	421908	2426	302120
0	421907	2426	302121

The UNIVARIATE Procedure
Variable: TSFEARN

Moments

N	421911	Sum Weights	421911
Mean	60.262252	Sum Observations	25425307
Std Deviation	647.079681	Variance	418712.114
Skewness	26.6787176	Kurtosis	1405.71746
Uncorrected SS	1.78191E11	Corrected SS	1.76659E11
Coeff Variation	1073.77282	Std Error Mean	0.99620184

Basic Statistical Measures

Location		Variability	
Mean	60.26225	Std Deviation	647.07968
Median	0.00000	Variance	418712
Mode	0.00000	Range	60664
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	60.49201	Pr > |t|	<.0001
Sign	M	4104	Pr >= |M|	<.0001
Signed Rank	S	16882532	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	57900
99%	2022
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-2764

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-2764	61060	57900	300006
-2764	61056	57900	300007
-1588	61061	57900	300009
-1588	61059	57900	300010
-1588	61058	57900	300011

The UNIVARIATE Procedure
Variable: TSPRPINC

Moments

N	421911	Sum Weights	421911
Mean	0.373292	Sum Observations	157496
Std Deviation	16.0381785	Variance	257.223171
Skewness	64.332579	Kurtosis	4915.26735
Uncorrected SS	108583820	Corrected SS	108525028
Coeff Variation	4296.41638	Std Error Mean	0.02469134

Basic Statistical Measures

Location		Variability	
Mean	0.373292	Std Deviation	16.03818
Median	0.000000	Variance	257.22317
Mode	0.000000	Range	1736
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	15.11834	Pr > |t|	<.0001
Sign	M	1707	Pr >= |M|	<.0001
Signed Rank	S	2924923	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1438
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-298

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-298	350796	1438	197181
-298	350795	1438	197182
-298	350794	1438	197183
-298	350793	1438	197184
-298	350792	1438	197185

The UNIVARIATE Procedure
Variable: TSTRNINC

Moments

N	421911	Sum Weights	421911
Mean	1.62669141	Sum Observations	686319
Std Deviation	36.7948574	Variance	1353.86153
Skewness	29.3337828	Kurtosis	1011.44736
Uncorrected SS	572324149	Corrected SS	571207720
Coeff Variation	2261.94453	Std Error Mean	0.05664697

Basic Statistical Measures

Location		Variability	
Mean	1.626691	Std Deviation	36.79486
Median	0.000000	Variance	1354
Mode	0.000000	Range	1799
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	28.7163	Pr > |t|	<.0001
Sign	M	614	Pr >= |M|	<.0001
Signed Rank	S	377303	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1799
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	421911	1799	118015
0	421910	1799	118016
0	421909	1799	118017
0	421908	1799	118018
0	421907	1799	118019

The UNIVARIATE Procedure
Variable: TSOTHINC

Moments

N	421911	Sum Weights	421911
Mean	6.69643361	Sum Observations	2825299
Std Deviation	110.200514	Variance	12144.1533
Skewness	28.365119	Kurtosis	1138.22904
Uncorrected SS	5142659161	Corrected SS	5123739734
Coeff Variation	1645.65977	Std Error Mean	0.16965755

Basic Statistical Measures

Location		Variability	
Mean	6.696434	Std Deviation	110.20051
Median	0.000000	Variance	12144
Mode	0.000000	Range	7144
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	39.47029	Pr > |t|	<.0001
Sign	M	1752	Pr >= |M|	<.0001
Signed Rank	S	3070380	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7144
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	421911	7144	213290
0	421910	7144	213291
0	421909	7144	213292
0	421908	7144	213293
0	421907	7144	213294

The UNIVARIATE Procedure
Variable: TSTOTINC

Moments

N	421911	Sum Weights	421911
Mean	68.958669	Sum Observations	29094421
Std Deviation	672.328647	Variance	452025.81
Skewness	24.5197195	Kurtosis	1216.05272
Uncorrected SS	1.92721E11	Corrected SS	1.90714E11
Coeff Variation	974.973353	Std Error Mean	1.03507351

Basic Statistical Measures

Location		Variability	
Mean	68.95867	Std Deviation	672.32865
Median	0.00000	Variance	452026
Mode	0.00000	Range	60665
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	66.622	Pr > |t|	<.0001
Sign	M	5380.5	Pr >= |M|	<.0001
Signed Rank	S	28995387	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	57901
99%	2333
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-2764

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-2764	61060	57901	300006
-2764	61056	57901	300007
-1588	61061	57901	300009
-1588	61059	57901	300010
-1588	61058	57901	300011

The UNIVARIATE Procedure
Variable: RSFPOV

Moments

N	421911	Sum Weights	421911
Mean	46.3291097	Sum Observations	19546761
Std Deviation	266.148735	Variance	70835.149
Skewness	6.01605727	Kurtosis	37.7899221
Uncorrected SS	3.07916E10	Corrected SS	2.98861E10
Coeff Variation	574.474097	Std Error Mean	0.4097453

Basic Statistical Measures

Location		Variability	
Mean	46.32911	Std Deviation	266.14873
Median	0.00000	Variance	70835
Mode	0.00000	Range	3684
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	113.0681	Pr > |t|	<.0001
Sign	M	6572	Pr >= |M|	<.0001
Signed Rank	S	43194470	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3684
99%	1470
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	421911	3684	266727
0	421910	3684	266731
0	421909	3684	266735
0	421908	3684	266739
0	421907	3684	266743

The UNIVARIATE Procedure
Variable: TSPNDIST

Moments

N	421911	Sum Weights	421911
Mean	0.03505953	Sum Observations	14792
Std Deviation	4.18548214	Variance	17.5182608
Skewness	135.528083	Kurtosis	20193.8818
Uncorrected SS	7391648	Corrected SS	7391129.4
Coeff Variation	11938.2163	Std Error Mean	0.0064437

Basic Statistical Measures

Location		Variability	
Mean	0.035060	Std Deviation	4.18548
Median	0.000000	Variance	17.51826
Mode	0.000000	Range	720.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	5.440903	Pr > |t|	<.0001
Sign	M	17	Pr >= |M|	<.0001
Signed Rank	S	297.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	720
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	421911	720	70447
0	421910	720	70448
0	421909	720	70449
0	421908	720	70450
0	421907	720	70451

The UNIVARIATE Procedure
Variable: TSLUMPSM

Moments

N	421911	Sum Weights	421911
Mean	0.01398399	Sum Observations	5900
Std Deviation	5.47238061	Variance	29.9469496
Skewness	452.248718	Kurtosis	206477.178
Uncorrected SS	12635000	Corrected SS	12634917.5
Coeff Variation	39133.1793	Std Error Mean	0.00842492

Basic Statistical Measures

Location		Variability	
Mean	0.013984	Std Deviation	5.47238
Median	0.000000	Variance	29.94695
Mode	0.000000	Range	2500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	1.659836	Pr > |t|	0.0969
Sign	M	4	Pr >= |M|	0.0078
Signed Rank	S	18	Pr >= |S|	0.0078

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2500
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	421911	150	117001
0	421910	150	117002
0	421909	150	117003
0	421908	2500	117000
0	421907	2500	117004

The UNIVARIATE Procedure
Variable: TSSOCSEC

Moments

N	421911	Sum Weights	421911
Mean	2.88014771	Sum Observations	1215166
Std Deviation	66.4985151	Variance	4422.05251
Skewness	27.6683004	Kurtosis	862.091451
Uncorrected SS	1869208030	Corrected SS	1865708172
Coeff Variation	2308.8578	Std Error Mean	0.10237679

Basic Statistical Measures

Location		Variability	
Mean	2.880148	Std Deviation	66.49852
Median	0.000000	Variance	4422
Mode	0.000000	Range	3207
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	28.13282	Pr > |t|	<.0001
Sign	M	531	Pr >= |M|	<.0001
Signed Rank	S	282226.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3207
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	421911	3207	127288
0	421910	3207	127289
0	421909	3207	127290
0	421908	3207	127291
0	421907	3207	127292

The UNIVARIATE Procedure
Variable: TSSSI

Moments

N	421911	Sum Weights	421911
Mean	0.63707749	Sum Observations	268790
Std Deviation	22.2419301	Variance	494.703453
Skewness	40.5939438	Kurtosis	1918.78421
Uncorrected SS	208891574	Corrected SS	208720334
Coeff Variation	3491.24408	Std Error Mean	0.03424223

Basic Statistical Measures

Location		Variability	
Mean	0.637077	Std Deviation	22.24193
Median	0.000000	Variance	494.70345
Mode	0.000000	Range	1524
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	18.60502	Pr > |t|	<.0001
Sign	M	208.5	Pr >= |M|	<.0001
Signed Rank	S	43576.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1524
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	421911	1524	410605
0	421910	1524	410606
0	421909	1524	410607
0	421908	1524	410608
0	421907	1524	410609

The UNIVARIATE Procedure
Variable: TSVETS

Moments

N	421911	Sum Weights	421911
Mean	0.14399245	Sum Observations	60752
Std Deviation	17.6900154	Variance	312.936646
Skewness	153.706773	Kurtosis	24549.2571
Uncorrected SS	132039848	Corrected SS	132031100
Coeff Variation	12285.3768	Std Error Mean	0.0272344

Basic Statistical Measures

Location		Variability	
Mean	0.143992	Std Deviation	17.69002
Median	0.000000	Variance	312.93665
Mode	0.000000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	5.287154	Pr > |t|	<.0001
Sign	M	38	Pr >= |M|	<.0001
Signed Rank	S	1463	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	421911	3000	413447
0	421910	3000	413448
0	421909	3000	413449
0	421908	3000	413450
0	421907	3000	413451

The UNIVARIATE Procedure
Variable: TSUNEMP

Moments

N	421911	Sum Weights	421911
Mean	0.48516867	Sum Observations	204698
Std Deviation	21.3411499	Variance	455.44468
Skewness	59.2449448	Kurtosis	4898.41761
Uncorrected SS	192255978	Corrected SS	192156665
Coeff Variation	4398.70732	Std Error Mean	0.03285545

Basic Statistical Measures

Location		Variability	
Mean	0.485169	Std Deviation	21.34115
Median	0.000000	Variance	455.44468
Mode	0.000000	Range	3269
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	14.76676	Pr > |t|	<.0001
Sign	M	143	Pr >= |M|	<.0001
Signed Rank	S	20520.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3269
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	421911	1732	107071
0	421910	1732	107072
0	421909	1732	107073
0	421908	3269	372364
0	421907	3269	372371

The UNIVARIATE Procedure
Variable: TSAFDC

Moments

N	421911	Sum Weights	421911
Mean	0.63450349	Sum Observations	267704
Std Deviation	18.2669976	Variance	333.6832
Skewness	36.9885727	Kurtosis	1688.14333
Uncorrected SS	140954138	Corrected SS	140784279
Coeff Variation	2878.94361	Std Error Mean	0.02812268

Basic Statistical Measures

Location		Variability	
Mean	0.634503	Std Deviation	18.26700
Median	0.000000	Variance	333.68320
Mode	0.000000	Range	1276
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	22.56198	Pr > |t|	<.0001
Sign	M	337	Pr >= |M|	<.0001
Signed Rank	S	113737.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1276
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	421911	1276	328095
0	421910	1276	328096
0	421909	1276	328097
0	421908	1276	328098
0	421907	1276	328099

The UNIVARIATE Procedure
Variable: TSFDSTP

Moments

N	421911	Sum Weights	421911
Mean	1.94970503	Sum Observations	822602
Std Deviation	29.5580102	Variance	873.675966
Skewness	20.2043381	Kurtosis	538.524914
Uncorrected SS	370216458	Corrected SS	368612627
Coeff Variation	1516.02472	Std Error Mean	0.04550559

Basic Statistical Measures

Location		Variability	
Mean	1.949705	Std Deviation	29.55801
Median	0.000000	Variance	873.67597
Mode	0.000000	Range	1420
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	42.84539	Pr > |t|	<.0001
Sign	M	1244	Pr >= |M|	<.0001
Signed Rank	S	1548158	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1420
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	421911	1420	249113
0	421910	1420	249114
0	421909	1420	249115
0	421908	1420	299803
0	421907	1420	299815

The UNIVARIATE Procedure
Variable: TBYEAR

Moments

N	421911	Sum Weights	421911
Mean	1970.79059	Sum Observations	831498228
Std Deviation	22.6201043	Variance	511.669116
Skewness	-0.1799096	Kurtosis	-0.9698281
Uncorrected SS	1.63892E12	Corrected SS	215878317
Coeff Variation	1.14776803	Std Error Mean	0.03482444

Basic Statistical Measures

Location		Variability	
Mean	1970.791	Std Deviation	22.62010
Median	1971.000	Variance	511.66912
Mode	1924.000	Range	84.00000
		Interquartile Range	37.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	56592.16	Pr > |t|	<.0001
Sign	M	210955.5	Pr >= |M|	<.0001
Signed Rank	S	4.45E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2008
99%	2007
95%	2005
90%	2001
75% Q3	1991
50% Median	1971
25% Q1	1954
10%	1940
5%	1931
1%	1924
0% Min	1924

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
1924	421787	2008	420363
1924	421786	2008	421188
1924	421785	2008	421189
1924	421784	2008	421190
1924	421783	2008	421191

The UNIVARIATE Procedure
Variable: TPEARN

Moments

N	421911	Sum Weights	421911
Mean	1666.06557	Sum Observations	702931390
Std Deviation	3328.34634	Variance	11077889.3
Skewness	5.1214323	Kurtosis	47.9841009
Uncorrected SS	5.845E12	Corrected SS	4.67387E12
Coeff Variation	199.77283	Std Error Mean	5.12410579

Basic Statistical Measures

Location		Variability	
Mean	1666.066	Std Deviation	3328
Median	0.000	Variance	11077889
Mode	0.000	Range	137420
		Interquartile Range	2400

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	325.1427	Pr > |t|	<.0001
Sign	M	95408.5	Pr >= |M|	<.0001
Signed Rank	S	9.2416E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	96244
99%	13333
95%	6976
90%	5000
75% Q3	2400
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-41176

Extreme Observations

-----Lowest----		----Highest----	
Value	Obs	Value	Obs
-41176	274046	88635	205691
-32941	274047	88635	205692
-32941	274045	88685	205694
-32941	274044	92000	368333
-20588	181689	96244	205693

The UNIVARIATE Procedure
Variable: TPPRPINC

Moments

N	421911	Sum Weights	421911
Mean	55.987514	Sum Observations	23621748
Std Deviation	395.75019	Variance	156618.213
Skewness	21.1734378	Kurtosis	744.796342
Uncorrected SS	6.74013E10	Corrected SS	6.60788E10
Coeff Variation	706.854372	Std Error Mean	0.60927128

Basic Statistical Measures

Location		Variability	
Mean	55.98751	Std Deviation	395.75019
Median	0.00000	Variance	156618
Mode	0.00000	Range	28386
		Interquartile Range	3.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	91.89259	Pr > |t|	<.0001
Sign	M	82582	Pr >= |M|	<.0001
Signed Rank	S	6.8647E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	23387
99%	1242
95%	206
90%	56
75% Q3	3
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-4999

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-4999	155839	21414	348842
-4999	155838	23387	272820
-4999	155837	23387	272821
-4999	155836	23387	272822
-4995	108500	23387	272823

The UNIVARIATE Procedure
Variable: TPTRNINC

Moments

N	421911	Sum Weights	421911
Mean	17.1728753	Sum Observations	7245425
Std Deviation	120.229606	Variance	14455.1582
Skewness	10.1927438	Kurtosis	148.786154
Uncorrected SS	6223200589	Corrected SS	6098775809
Coeff Variation	700.113429	Std Error Mean	0.18509769

Basic Statistical Measures

Location		Variability	
Mean	17.17288	Std Deviation	120.22961
Median	0.00000	Variance	14455
Mode	0.00000	Range	4470
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	92.77736	Pr > |t|	<.0001
Sign	M	6552.5	Pr >= |M|	<.0001
Signed Rank	S	42938533	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4470
99%	637
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	421911	3564	317287
0	421910	3564	317288
0	421909	3564	317289
0	421908	3564	317290
0	421907	4470	49363

The UNIVARIATE Procedure
Variable: TPOTHINC

Moments

N	421911	Sum Weights	421911
Mean	311.09921	Sum Observations	131256179
Std Deviation	821.92704	Variance	675564.058
Skewness	4.55904862	Kurtosis	41.3375899
Uncorrected SS	3.25861E11	Corrected SS	2.85027E11
Coeff Variation	264.20094	Std Error Mean	1.26538547

Basic Statistical Measures

Location		Variability	
Mean	311.0992	Std Deviation	821.92704
Median	0.0000	Variance	675564
Mode	0.0000	Range	30000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	245.8533	Pr > |t|	<.0001
Sign	M	46162.5	Pr >= |M|	<.0001
Signed Rank	S	2.131E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	30000
99%	3969
95%	1900
90%	1174
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	421911	20000	101218
0	421910	20000	359479
0	421909	30000	115655
0	421908	30000	209935
0	421907	30000	263646

The UNIVARIATE Procedure
Variable: TPTOTINC

Moments

N	421911	Sum Weights	421911
Mean	2050.32517	Sum Observations	865054742
Std Deviation	3401.4176	Variance	11569641.7
Skewness	4.96359671	Kurtosis	45.7777987
Uncorrected SS	6.65499E12	Corrected SS	4.88135E12
Coeff Variation	165.896496	Std Error Mean	5.23660156

Basic Statistical Measures

Location		Variability	
Mean	2050.325	Std Deviation	3401
Median	1001.000	Variance	11569642
Mode	0.000	Range	137622
		Interquartile Range	2853

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	391.5374	Pr > |t|	<.0001
Sign	M	143070.5	Pr >= |M|	<.0001
Signed Rank	S	2.069E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	96447
99%	14175
95%	7313
90%	5250
75% Q3	2853
50% Median	1001
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-41175

Extreme Observations

-----Lowest----		----Highest----	
Value	Obs	Value	Obs
-41175	274046	88838	205691
-32940	274047	88838	205692
-32940	274045	88888	205694
-32940	274044	92003	368333
-20559	181689	96447	205693

The UNIVARIATE Procedure
Variable: TPPNDIST

Moments

N	421911	Sum Weights	421911
Mean	13.8581739	Sum Observations	5846916
Std Deviation	291.882383	Variance	85195.3258
Skewness	48.2309732	Kurtosis	3641.6969
Uncorrected SS	3.60258E10	Corrected SS	3.59448E10
Coeff Variation	2106.21101	Std Error Mean	0.44936315

Basic Statistical Measures

Location		Variability	
Mean	13.85817	Std Deviation	291.88238
Median	0.00000	Variance	85195
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	30.83959	Pr > |t|	<.0001
Sign	M	1838	Pr >= |M|	<.0001
Signed Rank	S	3379163	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
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	421911	30000	35267
0	421910	30000	366286
0	421909	30500	102618
0	421908	32157	323909
0	421907	40000	36635

The UNIVARIATE Procedure
Variable: TPLUMPSM

Moments

N	421911	Sum Weights	421911
Mean	2.46559819	Sum Observations	1040263
Std Deviation	260.04688	Variance	67624.38
Skewness	138.800736	Kurtosis	20850.0384
Uncorrected SS	2.8534E10	Corrected SS	2.85314E10
Coeff Variation	10547.0097	Std Error Mean	0.40035128

Basic Statistical Measures

Location		Variability	
Mean	2.465598	Std Deviation	260.04688
Median	0.000000	Variance	67624
Mode	0.000000	Range	45000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	6.158587	Pr > |t|	<.0001
Sign	M	144	Pr >= |M|	<.0001
Signed Rank	S	20808	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	45000
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	421911	45000	41661
0	421910	45000	211755
0	421909	45000	265278
0	421908	45000	304593
0	421907	45000	321102

The UNIVARIATE Procedure
Variable: TMLMSUM

Moments

N	421911	Sum Weights	421911
Mean	10.2801302	Sum Observations	4337300
Std Deviation	220.144165	Variance	48463.4534
Skewness	59.5473774	Kurtosis	6157.13457
Uncorrected SS	2.04918E10	Corrected SS	2.04472E10
Coeff Variation	2141.45309	Std Error Mean	0.33891965

Basic Statistical Measures

Location		Variability	
Mean	10.28013	Std Deviation	220.14417
Median	0.00000	Variance	48463
Mode	0.00000	Range	31900
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	30.33206	Pr > |t|	<.0001
Sign	M	2189.5	Pr >= |M|	<.0001
Signed Rank	S	4795005	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	31900
99%	40
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	421911	31900	52328
0	421910	31900	52329
0	421909	31900	52330
0	421908	31900	52331
0	421907	31900	367657

The UNIVARIATE Procedure
Variable: TSJDATE1

Moments

N	421911	Sum Weights	421911
Mean	8866973.53	Sum Observations	3.74107E12
Std Deviation	9940258.82	Variance	9.88087E13
Skewness	0.22908304	Kurtosis	-1.9473939
Uncorrected SS	7.48604E19	Corrected SS	4.16884E19
Coeff Variation	112.104302	Std Error Mean	15303.3767

Basic Statistical Measures

Location		Variability	
Mean	8866974	Std Deviation	9940259
Median	-1	Variance	9.88087E13
Mode	-1	Range	20081131
		Interquartile Range	20030616

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	579.4129	Pr > |t|	<.0001
Sign	M	-23995.5	Pr >= |M|	<.0001
Signed Rank	S	1.69E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20081130
99%	20080907
95%	20080601
90%	20071015
75% Q3	20030615
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		------Highest-----	
Value	Obs	Value	Obs
-1	421907	20081130	286273
-1	421906	20081130	324240
-1	421905	20081130	324241
-1	421904	20081130	324242
-1	421903	20081130	324243

The UNIVARIATE Procedure
Variable: TEJDATE1

Moments

N	421911	Sum Weights	421911
Mean	661760.655	Sum Observations	2.79204E11
Std Deviation	3584809.16	Variance	1.28509E13
Skewness	5.23248026	Kurtosis	25.3789699
Uncorrected SS	5.60667E18	Corrected SS	5.4219E18
Coeff Variation	541.707812	Std Error Mean	5518.93929

Basic Statistical Measures

Location		Variability	
Mean	661760.7	Std Deviation	3584809
Median	-1.0	Variance	1.28509E13
Mode	-1.0	Range	20081232
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	119.9072	Pr > |t|	<.0001
Sign	M	-197052	Pr >= |M|	<.0001
Signed Rank	S	-3.87E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20081231
99%	20080930
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	421907	20081231	372473
-1	421906	20081231	374809
-1	421905	20081231	374810
-1	421904	20081231	374811
-1	421903	20081231	374812

The UNIVARIATE Procedure
Variable: TPMSUM1

Moments

N	421911	Sum Weights	421911
Mean	1423.70318	Sum Observations	600676034
Std Deviation	2859.69681	Variance	8177865.85
Skewness	4.85803005	Kurtosis	39.6731287
Uncorrected SS	4.30551E12	Corrected SS	3.45032E12
Coeff Variation	200.863273	Std Error Mean	4.40260342

Basic Statistical Measures

Location		Variability	
Mean	1423.703	Std Deviation	2860
Median	0.000	Variance	8177866
Mode	0.000	Range	57900
		Interquartile Range	2068

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	323.3776	Pr > |t|	<.0001
Sign	M	86310	Pr >= |M|	<.0001
Signed Rank	S	7.4495E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	57900
99%	11183
95%	6250
90%	4500
75% Q3	2068
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	421911	43847	405468
0	421910	46000	74899
0	421907	57900	300005
0	421906	57900	300006
0	421905	57900	300007

The UNIVARIATE Procedure
Variable: TPYRATE1

Moments

N	421911	Sum Weights	421911
Mean	360.022024	Sum Observations	151897252
Std Deviation	710.881114	Variance	505351.958
Skewness	2.18565278	Kurtosis	4.63725989
Uncorrected SS	2.67899E11	Corrected SS	2.13213E11
Coeff Variation	197.454896	Std Error Mean	1.09442638

Basic Statistical Measures

Location		Variability	
Mean	360.0220	Std Deviation	710.88111
Median	0.0000	Variance	505352
Mode	0.0000	Range	3500
		Interquartile Range	625.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	328.9596	Pr > |t|	<.0001
Sign	M	54384	Pr >= |M|	<.0001
Signed Rank	S	2.9576E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3500
99%	3211
95%	1900
90%	1400
75% Q3	625
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	421907	3500	421415
0	421906	3500	421796
0	421905	3500	421797
0	421904	3500	421798
0	421903	3500	421799

The UNIVARIATE Procedure
Variable: EJBIND1

Moments

N	421911	Sum Weights	421911
Mean	2831.48032	Sum Observations	1194632693
Std Deviation	3608.59884	Variance	13021985.6
Skewness	0.67529037	Kurtosis	-1.3253376
Uncorrected SS	8.87668E12	Corrected SS	5.49411E12
Coeff Variation	127.445662	Std Error Mean	5.55556434

Basic Statistical Measures

Location		Variability	
Mean	2831.480	Std Deviation	3609
Median	-1.000	Variance	13021986
Mode	-1.000	Range	9891
		Interquartile Range	6991

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	509.6657	Pr > |t|	<.0001
Sign	M	-21431.5	Pr >= |M|	<.0001
Signed Rank	S	1.75E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	9480
95%	8680
90%	8370
75% Q3	6990
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	421907	9890	421343
-1	421906	9890	421344
-1	421905	9890	421345
-1	421904	9890	421346
-1	421903	9890	421347

The UNIVARIATE Procedure
Variable: TJBOCC1

Moments

N	421911	Sum Weights	421911
Mean	1970.75965	Sum Observations	831485173
Std Deviation	2783.8627	Variance	7749891.53
Skewness	1.17224008	Kurtosis	0.17889883
Uncorrected SS	4.90841E12	Corrected SS	3.26976E12
Coeff Variation	141.258357	Std Error Mean	4.28585415

Basic Statistical Measures

Location		Variability	
Mean	1970.760	Std Deviation	2784
Median	-1.000	Variance	7749892
Mode	-1.000	Range	9841
		Interquartile Range	4121

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	459.8289	Pr > |t|	<.0001
Sign	M	-21431.5	Pr >= |M|	<.0001
Signed Rank	S	1.75E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	9620
95%	8030
90%	6200
75% Q3	4120
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	421907	9840	421343
-1	421906	9840	421344
-1	421905	9840	421345
-1	421904	9840	421346
-1	421903	9840	421347

The UNIVARIATE Procedure
Variable: TSJDATE2

Moments

N	421911	Sum Weights	421911
Mean	745331.907	Sum Observations	3.14464E11
Std Deviation	3793724.59	Variance	1.43923E13
Skewness	4.89355562	Kurtosis	21.9471787
Uncorrected SS	6.30665E18	Corrected SS	6.07227E18
Coeff Variation	508.998012	Std Error Mean	5840.5719

Basic Statistical Measures

Location		Variability	
Mean	745331.9	Std Deviation	3793725
Median	-1.0	Variance	1.43923E13
Mode	-1.0	Range	20081220
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	127.6128	Pr > |t|	<.0001
Sign	M	-195276	Pr >= |M|	<.0001
Signed Rank	S	-3.8E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20081219
99%	20080815
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	421911	20081217	372302
-1	421910	20081219	321970
-1	421909	20081219	321971
-1	421908	20081219	321972
-1	421907	20081219	321973

The UNIVARIATE Procedure
Variable: TEJDATE2

Moments

N	421911	Sum Weights	421911
Mean	200658.94	Sum Observations	8.46602E10
Std Deviation	1997287.25	Variance	3.98916E12
Skewness	9.85314926	Kurtosis	95.0850012
Uncorrected SS	1.70005E18	Corrected SS	1.68306E18
Coeff Variation	995.364199	Std Error Mean	3074.8937

Basic Statistical Measures

Location		Variability	
Mean	200658.9	Std Deviation	1997287
Median	-1.0	Variance	3.98916E12
Mode	-1.0	Range	20081232
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	65.2572	Pr > |t|	<.0001
Sign	M	-206740	Pr >= |M|	<.0001
Signed Rank	S	-4.27E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20081231
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	421911	20081231	184581
-1	421910	20081231	286546
-1	421909	20081231	286547
-1	421908	20081231	286548
-1	421907	20081231	286549

The UNIVARIATE Procedure
Variable: TPMSUM2

Moments

N	421911	Sum Weights	421911
Mean	29.8559673	Sum Observations	12596561
Std Deviation	363.987097	Variance	132486.607
Skewness	34.4440371	Kurtosis	2175.73133
Uncorrected SS	5.62735E10	Corrected SS	5.58974E10
Coeff Variation	1219.14354	Std Error Mean	0.56037089

Basic Statistical Measures

Location		Variability	
Mean	29.85597	Std Deviation	363.98710
Median	0.00000	Variance	132487
Mode	0.00000	Range	38500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	53.27894	Pr > |t|	<.0001
Sign	M	4471	Pr >= |M|	<.0001
Signed Rank	S	19992077	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	38500
99%	849
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	421911	30200	286260
0	421910	30200	286261
0	421909	31667	31549
0	421908	38500	166670
0	421907	38500	166671

The UNIVARIATE Procedure
Variable: TPYRATE2

Moments

N	421911	Sum Weights	421911
Mean	32.9730204	Sum Observations	13911680
Std Deviation	231.862361	Variance	53760.1546
Skewness	9.21818584	Kurtosis	102.437339
Uncorrected SS	2.31407E10	Corrected SS	2.26819E10
Coeff Variation	703.188118	Std Error Mean	0.35696023

Basic Statistical Measures

Location		Variability	
Mean	32.97302	Std Deviation	231.86236
Median	0.00000	Variance	53760
Mode	0.00000	Range	3500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	92.37169	Pr > |t|	<.0001
Sign	M	5592	Pr >= |M|	<.0001
Signed Rank	S	31273260	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3500
99%	1100
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	421911	3500	419571
0	421910	3500	421612
0	421909	3500	421613
0	421908	3500	421614
0	421907	3500	421615

The UNIVARIATE Procedure
Variable: EJBIND2

Moments

N	421911	Sum Weights	421911
Mean	256.128665	Sum Observations	108063501
Std Deviation	1384.76774	Variance	1917581.7
Skewness	5.41925225	Kurtosis	28.1540134
Uncorrected SS	8.36725E11	Corrected SS	8.09047E11
Coeff Variation	540.653169	Std Error Mean	2.13189845

Basic Statistical Measures

Location		Variability	
Mean	256.1287	Std Deviation	1385
Median	-1.0000	Variance	1917582
Mode	-1.0000	Range	9891
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	120.1411	Pr > |t|	<.0001
Sign	M	-195276	Pr >= |M|	<.0001
Signed Rank	S	-3.8E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	8570
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	421911	9890	385145
-1	421910	9890	385527
-1	421909	9890	385528
-1	421908	9890	385529
-1	421907	9890	385530

The UNIVARIATE Procedure
Variable: TJBOCC2

Moments

N	421911	Sum Weights	421911
Mean	167.082084	Sum Observations	70493769
Std Deviation	962.492014	Variance	926390.877
Skewness	6.53012054	Kurtosis	46.4758986
Uncorrected SS	4.02632E11	Corrected SS	3.90854E11
Coeff Variation	576.059379	Std Error Mean	1.48179017

Basic Statistical Measures

Location		Variability	
Mean	167.0821	Std Deviation	962.49201
Median	-1.0000	Variance	926391
Mode	-1.0000	Range	9841
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	112.7569	Pr > |t|	<.0001
Sign	M	-195276	Pr >= |M|	<.0001
Signed Rank	S	-3.8E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	5300
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	421911	9840	385145
-1	421910	9840	385527
-1	421909	9840	385528
-1	421908	9840	385529
-1	421907	9840	385530

The UNIVARIATE Procedure
Variable: TSBDATE1

Moments

N	421911	Sum Weights	421911
Mean	1204370.8	Sum Observations	5.08137E11
Std Deviation	4753824.89	Variance	2.25989E13
Skewness	3.69394641	Kurtosis	11.645902
Uncorrected SS	1.01467E19	Corrected SS	9.53468E18
Coeff Variation	394.714393	Std Error Mean	7318.67995

Basic Statistical Measures

Location		Variability	
Mean	1204371	Std Deviation	4753825
Median	-1	Variance	2.25989E13
Mode	-1	Range	20081127
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	164.5612	Pr > |t|	<.0001
Sign	M	-185508	Pr >= |M|	<.0001
Signed Rank	S	-3.41E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20081126
99%	20070315
95%	19860615
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	421911	20081125	184409
-1	421910	20081126	174389
-1	421909	20081126	174390
-1	421908	20081126	174391
-1	421907	20081126	174392

The UNIVARIATE Procedure
Variable: TEBDATE1

Moments

N	421911	Sum Weights	421911
Mean	25319.5675	Sum Observations	1.06826E10
Std Deviation	712614.373	Variance	5.07819E11
Skewness	28.1082314	Kurtosis	788.076406
Uncorrected SS	2.14524E17	Corrected SS	2.14254E17
Coeff Variation	2814.48083	Std Error Mean	1097.09479

Basic Statistical Measures

Location		Variability	
Mean	25319.57	Std Deviation	712614
Median	-1.00	Variance	5.07819E11
Mode	-1.00	Range	20081131
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	23.07874	Pr > |t|	<.0001
Sign	M	-210424	Pr >= |M|	<.0001
Signed Rank	S	-4.43E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20081130
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	421911	20081130	184409
-1	421910	20081130	326161
-1	421909	20081130	326162
-1	421908	20081130	326163
-1	421907	20081130	326164

The UNIVARIATE Procedure
Variable: TPRFTB1

Moments

N	421911	Sum Weights	421911
Mean	256.516564	Sum Observations	108227160
Std Deviation	3078.9313	Variance	9479817.94
Skewness	10.7601182	Kurtosis	243.235599
Uncorrected SS	4.02739E12	Corrected SS	3.99963E12
Coeff Variation	1200.28557	Std Error Mean	4.7401226

Basic Statistical Measures

Location		Variability	
Mean	256.5166	Std Deviation	3079
Median	0.0000	Variance	9479818
Mode	0.0000	Range	130000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	54.11602	Pr > |t|	<.0001
Sign	M	5212	Pr >= |M|	<.0001
Signed Rank	S	36195126	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60000
99%	8000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-70000

Extreme Observations

-----Lowest----		----Highest----	
Value	Obs	Value	Obs
-70000	421507	60000	416108
-70000	421506	60000	420868
-70000	421505	60000	420869
-70000	421504	60000	420870
-70000	417487	60000	420871

The UNIVARIATE Procedure
Variable: TBMSUM1

Moments

N	421911	Sum Weights	421911
Mean	127.751659	Sum Observations	53899830
Std Deviation	1346.31415	Variance	1812561.8
Skewness	17.6156391	Kurtosis	379.838679
Uncorrected SS	7.71624E11	Corrected SS	7.64738E11
Coeff Variation	1053.85258	Std Error Mean	2.0726978

Basic Statistical Measures

Location		Variability	
Mean	127.7517	Std Deviation	1346
Median	0.0000	Variance	1812562
Mode	0.0000	Range	57900
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	61.63545	Pr > |t|	<.0001
Sign	M	4744.5	Pr >= |M|	<.0001
Signed Rank	S	22512653	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	57900
99%	4000
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	421911	38500	276468
0	421910	57900	238438
0	421909	57900	238439
0	421908	57900	238440
0	421907	57900	324321

The UNIVARIATE Procedure
Variable: EPARTB11

Moments

N	421911	Sum Weights	421911
Mean	25.9341259	Sum Observations	10941893
Std Deviation	512.734988	Variance	262897.168
Skewness	19.3950729	Kurtosis	374.254186
Uncorrected SS	1.11203E11	Corrected SS	1.10919E11
Coeff Variation	1977.06678	Std Error Mean	0.78937348

Basic Statistical Measures

Location		Variability	
Mean	25.93413	Std Deviation	512.73499
Median	-1.00000	Variance	262897
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	32.85406	Pr > |t|	<.0001
Sign	M	-207468	Pr >= |M|	<.0001
Signed Rank	S	-4.3E10	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	421911	9999	415684
-1	421910	9999	421080
-1	421909	9999	421081
-1	421908	9999	421082
-1	421907	9999	421083

The UNIVARIATE Procedure
Variable: EPARTB21

Moments

N	421911	Sum Weights	421911
Mean	-1	Sum Observations	-421911
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	421911	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	-210956	Pr >= |M|	<.0001
Signed Rank	S	-4.45E10	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	421911	-1	421907
-1	421910	-1	421908
-1	421909	-1	421909
-1	421908	-1	421910
-1	421907	-1	421911

The UNIVARIATE Procedure
Variable: EPARTB31

Moments

N	421911	Sum Weights	421911
Mean	-1	Sum Observations	-421911
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	421911	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	-210956	Pr >= |M|	<.0001
Signed Rank	S	-4.45E10	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	421911	-1	421907
-1	421910	-1	421908
-1	421909	-1	421909
-1	421908	-1	421910
-1	421907	-1	421911

The UNIVARIATE Procedure
Variable: TBSOCC1

Moments

N	421911	Sum Weights	421911
Mean	222.63069	Sum Observations	93930337
Std Deviation	1080.21229	Variance	1166858.59
Skewness	5.35427458	Kurtosis	29.9202161
Uncorrected SS	5.13221E11	Corrected SS	4.92309E11
Coeff Variation	485.203674	Std Error Mean	1.66302466

Basic Statistical Measures

Location		Variability	
Mean	222.6307	Std Deviation	1080
Median	-1.0000	Variance	1166859
Mode	-1.0000	Range	9721
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	133.8709	Pr > |t|	<.0001
Sign	M	-185508	Pr >= |M|	<.0001
Signed Rank	S	-3.41E10	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	421911	9720	352144
-1	421910	9720	362215
-1	421909	9720	362216
-1	421908	9720	362217
-1	421907	9720	362218

The UNIVARIATE Procedure
Variable: TSBDATE2

Moments

N	421911	Sum Weights	421911
Mean	91933.0414	Sum Observations	3.87876E10
Std Deviation	1352668.47	Variance	1.82971E12
Skewness	14.6459219	Kurtosis	212.509681
Uncorrected SS	7.7554E17	Corrected SS	7.71974E17
Coeff Variation	1471.36269	Std Error Mean	2082.48049

Basic Statistical Measures

Location		Variability	
Mean	91933.04	Std Deviation	1352668
Median	-1.00	Variance	1.82971E12
Mode	-1.00	Range	20081116
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	44.14593	Pr > |t|	<.0001
Sign	M	-209016	Pr >= |M|	<.0001
Signed Rank	S	-4.37E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20081115
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	421911	20081110	41131
-1	421910	20081115	285882
-1	421909	20081115	285883
-1	421908	20081115	285884
-1	421907	20081115	285885

The UNIVARIATE Procedure
Variable: TEBDATE2

Moments

N	421911	Sum Weights	421911
Mean	2093.17089	Sum Observations	883131825
Std Deviation	205056.751	Variance	4.20483E10
Skewness	97.9078885	Kurtosis	9584.00006
Uncorrected SS	1.77424E16	Corrected SS	1.77406E16
Coeff Variation	9796.46488	Std Error Mean	315.692053

Basic Statistical Measures

Location		Variability	
Mean	2093.171	Std Deviation	205057
Median	-1.000	Variance	4.20483E10
Mode	-1.000	Range	20081032
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	6.63042	Pr > |t|	<.0001
Sign	M	-210912	Pr >= |M|	<.0001
Signed Rank	S	-4.45E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20081031
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	421911	20080930	4841
-1	421910	20081031	340954
-1	421909	20081031	340955
-1	421908	20081031	340956
-1	421907	20081031	340957

The UNIVARIATE Procedure
Variable: TPRFTB2

Moments

N	421911	Sum Weights	421911
Mean	14.2442837	Sum Observations	6009820
Std Deviation	838.207398	Variance	702591.643
Skewness	33.1664762	Kurtosis	3778.5961
Uncorrected SS	2.96516E11	Corrected SS	2.9643E11
Coeff Variation	5884.5177	Std Error Mean	1.29044965

Basic Statistical Measures

Location		Variability	
Mean	14.24428	Std Deviation	838.20740
Median	0.00000	Variance	702592
Mode	0.00000	Range	130000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	11.03823	Pr > |t|	<.0001
Sign	M	292	Pr >= |M|	<.0001
Signed Rank	S	138514	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-70000

Extreme Observations

-----Lowest----		----Highest----	
Value	Obs	Value	Obs
-70000	310992	60000	332487
-70000	310991	60000	402863
-70000	310990	60000	402864
-70000	310989	60000	402865
-70000	274047	60000	402866

The UNIVARIATE Procedure
Variable: TBMSUM2

Moments

N	421911	Sum Weights	421911
Mean	3.71196295	Sum Observations	1566118
Std Deviation	201.314076	Variance	40527.3571
Skewness	94.5197155	Kurtosis	11756.1875
Uncorrected SS	1.71047E10	Corrected SS	1.70989E10
Coeff Variation	5423.38592	Std Error Mean	0.30993007

Basic Statistical Measures

Location		Variability	
Mean	3.711963	Std Deviation	201.31408
Median	0.000000	Variance	40527
Mode	0.000000	Range	30200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	11.97678	Pr > |t|	<.0001
Sign	M	178.5	Pr >= |M|	<.0001
Signed Rank	S	31951.5	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	421911	30200	205694
0	421910	30200	417161
0	421909	30200	417162
0	421908	30200	417163
0	421907	30200	417164

The UNIVARIATE Procedure
Variable: EPARTB12

Moments

N	421911	Sum Weights	421911
Mean	1.49705744	Sum Observations	631625
Std Deviation	156.993189	Variance	24646.8615
Skewness	63.6573108	Kurtosis	4050.80274
Uncorrected SS	1.03997E10	Corrected SS	1.03988E10
Coeff Variation	10486.7847	Std Error Mean	0.24169651

Basic Statistical Measures

Location		Variability	
Mean	1.49706	Std Deviation	156.99319
Median	-1.00000	Variance	24647
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	6.193955	Pr > |t|	<.0001
Sign	M	-210720	Pr >= |M|	<.0001
Signed Rank	S	-4.44E10	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	421911	9999	346677
-1	421910	9999	393882
-1	421909	9999	393883
-1	421908	9999	393884
-1	421907	9999	393885

The UNIVARIATE Procedure
Variable: EPARTB22

Moments

N	421911	Sum Weights	421911
Mean	-1	Sum Observations	-421911
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	421911	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	-210956	Pr >= |M|	<.0001
Signed Rank	S	-4.45E10	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	421911	-1	421907
-1	421910	-1	421908
-1	421909	-1	421909
-1	421908	-1	421910
-1	421907	-1	421911

The UNIVARIATE Procedure
Variable: EPARTB32

Moments

N	421911	Sum Weights	421911
Mean	-1	Sum Observations	-421911
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	421911	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	-210956	Pr >= |M|	<.0001
Signed Rank	S	-4.45E10	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	421911	-1	421907
-1	421910	-1	421908
-1	421909	-1	421909
-1	421908	-1	421910
-1	421907	-1	421911

The UNIVARIATE Procedure
Variable: TBSOCC2

Moments

N	421911	Sum Weights	421911
Mean	13.0294517	Sum Observations	5497269
Std Deviation	269.254222	Variance	72497.836
Skewness	21.7533269	Kurtosis	514.979253
Uncorrected SS	3.06592E10	Corrected SS	3.05876E10
Coeff Variation	2066.50462	Std Error Mean	0.41452631

Basic Statistical Measures

Location		Variability	
Mean	13.02945	Std Deviation	269.25422
Median	-1.00000	Variance	72498
Mode	-1.00000	Range	9721
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	31.43215	Pr > |t|	<.0001
Sign	M	-209016	Pr >= |M|	<.0001
Signed Rank	S	-4.37E10	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9720
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	421911	9650	155807
-1	421910	9720	269272
-1	421909	9720	269273
-1	421908	9720	269274
-1	421907	9720	269275

The UNIVARIATE Procedure
Variable: T01AMTA

Moments

N	421911	Sum Weights	421911
Mean	150.07923	Sum Observations	63320078
Std Deviation	392.997318	Variance	154446.892
Skewness	2.97811826	Kurtosis	19.769252
Uncorrected SS	7.46657E10	Corrected SS	6.51627E10
Coeff Variation	261.859898	Std Error Mean	0.60503314

Basic Statistical Measures

Location		Variability	
Mean	150.0792	Std Deviation	392.99732
Median	0.0000	Variance	154447
Mode	0.0000	Range	18543
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	248.0513	Pr > |t|	<.0001
Sign	M	32169.5	Pr >= |M|	<.0001
Signed Rank	S	1.0349E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	18543
99%	1655
95%	1163
90%	770
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	421911	3696	91036
0	421910	8000	336299
0	421909	8606	388843
0	421908	10300	335097
0	421907	18543	294244

The UNIVARIATE Procedure
Variable: T01AMTK

Moments

N	421911	Sum Weights	421911
Mean	3.83730455	Sum Observations	1619001
Std Deviation	63.5392273	Variance	4037.23341
Skewness	22.9446756	Kurtosis	692.324419
Uncorrected SS	1709561747	Corrected SS	1703349147
Coeff Variation	1655.82967	Std Error Mean	0.09782087

Basic Statistical Measures

Location		Variability	
Mean	3.837305	Std Deviation	63.53923
Median	0.000000	Variance	4037
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	39.22787	Pr > |t|	<.0001
Sign	M	1153	Pr >= |M|	<.0001
Signed Rank	S	1329986	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	421911	2722	104311
0	421910	2722	104312
0	421909	2722	104313
0	421908	2722	104314
0	421907	5000	136441

The UNIVARIATE Procedure
Variable: T02AMT

Moments

N	421911	Sum Weights	421911
Mean	1.44173534	Sum Observations	608284
Std Deviation	51.9204646	Variance	2695.73464
Skewness	40.574688	Kurtosis	1790.16563
Uncorrected SS	1138234388	Corrected SS	1137357403
Coeff Variation	3601.24796	Std Error Mean	0.07993337

Basic Statistical Measures

Location		Variability	
Mean	1.441735	Std Deviation	51.92046
Median	0.000000	Variance	2696
Mode	0.000000	Range	3010
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	18.03671	Pr > |t|	<.0001
Sign	M	230	Pr >= |M|	<.0001
Signed Rank	S	53015	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3010
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	421911	3000	139535
0	421910	3010	191949
0	421909	3010	191950
0	421908	3010	191951
0	421907	3010	191952

The UNIVARIATE Procedure
Variable: T03AMTA

Moments

N	421911	Sum Weights	421911
Mean	11.3643683	Sum Observations	4794752
Std Deviation	88.4731958	Variance	7827.50637
Skewness	9.19117396	Kurtosis	99.1871033
Uncorrected SS	3356992540	Corrected SS	3302503212
Coeff Variation	778.513977	Std Error Mean	0.13620758

Basic Statistical Measures

Location		Variability	
Mean	11.36437	Std Deviation	88.47320
Median	0.00000	Variance	7828
Mode	0.00000	Range	2200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	83.43418	Pr > |t|	<.0001
Sign	M	4622.5	Pr >= |M|	<.0001
Signed Rank	S	21369818	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2200
99%	629
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	421911	2000	406200
0	421910	2200	378568
0	421909	2200	378569
0	421908	2200	378570
0	421907	2200	378571

The UNIVARIATE Procedure
Variable: T03AMTK

Moments

N	421911	Sum Weights	421911
Mean	1.31742476	Sum Observations	555836
Std Deviation	29.4414475	Variance	866.798829
Skewness	26.1027803	Kurtosis	786.088004
Uncorrected SS	366443366	Corrected SS	365711094
Coeff Variation	2234.77258	Std Error Mean	0.04532614

Basic Statistical Measures

Location		Variability	
Mean	1.317425	Std Deviation	29.44145
Median	0.000000	Variance	866.79883
Mode	0.000000	Range	1387
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	29.06545	Pr > |t|	<.0001
Sign	M	530	Pr >= |M|	<.0001
Signed Rank	S	281165	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1387
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	421911	1387	197545
0	421910	1387	266209
0	421909	1387	266210
0	421908	1387	266211
0	421907	1387	266212

The UNIVARIATE Procedure
Variable: T04AMT

Moments

N	421911	Sum Weights	421911
Mean	0.13806229	Sum Observations	58250
Std Deviation	5.84754198	Variance	34.1937472
Skewness	59.3340094	Kurtosis	4118.27342
Uncorrected SS	14434726	Corrected SS	14426683.9
Coeff Variation	4235.4374	Std Error Mean	0.0090025

Basic Statistical Measures

Location		Variability	
Mean	0.138062	Std Deviation	5.84754
Median	0.000000	Variance	34.19375
Mode	0.000000	Range	517.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	15.336	Pr > |t|	<.0001
Sign	M	234.5	Pr >= |M|	<.0001
Signed Rank	S	55107.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	517
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	421911	517	393233
0	421910	517	406009
0	421909	517	406010
0	421908	517	406011
0	421907	517	406012

The UNIVARIATE Procedure
Variable: T05AMT

Moments

N	421911	Sum Weights	421911
Mean	8.4753704	Sum Observations	3575852
Std Deviation	106.570386	Variance	11357.2472
Skewness	16.4688408	Kurtosis	367.672048
Uncorrected SS	4822042818	Corrected SS	4791736148
Coeff Variation	1257.41273	Std Error Mean	0.16406884

Basic Statistical Measures

Location		Variability	
Mean	8.475370	Std Deviation	106.57039
Median	0.000000	Variance	11357
Mode	0.000000	Range	7266
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	51.6574	Pr > |t|	<.0001
Sign	M	1873	Pr >= |M|	<.0001
Signed Rank	S	3509066	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7266
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	421911	4212	343319
0	421910	4212	343320
0	421909	4212	343321
0	421908	4212	343322
0	421907	7266	224120

The UNIVARIATE Procedure
Variable: T06AMT

Moments

N	421911	Sum Weights	421911
Mean	0.42878	Sum Observations	180907
Std Deviation	24.9559079	Variance	622.79734
Skewness	78.0967065	Kurtosis	7411.58385
Uncorrected SS	262841995	Corrected SS	262764426
Coeff Variation	5820.21263	Std Error Mean	0.03842049

Basic Statistical Measures

Location		Variability	
Mean	0.428780	Std Deviation	24.95591
Median	0.000000	Variance	622.79734
Mode	0.000000	Range	3400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	11.16019	Pr > |t|	<.0001
Sign	M	102	Pr >= |M|	<.0001
Signed Rank	S	10455	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3400
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	421911	3269	363853
0	421910	3400	192477
0	421909	3400	192478
0	421908	3400	192479
0	421907	3400	192480

The UNIVARIATE Procedure
Variable: T08AMT

Moments

N	421911	Sum Weights	421911
Mean	8.64166376	Sum Observations	3646013
Std Deviation	122.296587	Variance	14956.4551
Skewness	19.5230143	Kurtosis	486.190813
Uncorrected SS	6341785605	Corrected SS	6310277987
Coeff Variation	1415.19724	Std Error Mean	0.18827988

Basic Statistical Measures

Location		Variability	
Mean	8.641664	Std Deviation	122.29659
Median	0.000000	Variance	14956
Mode	0.000000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	45.89797	Pr > |t|	<.0001
Sign	M	2106.5	Pr >= |M|	<.0001
Signed Rank	S	4438396	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	421911	3564	363410
0	421910	3564	363411
0	421909	3564	363412
0	421908	3564	363413
0	421907	10000	108402

The UNIVARIATE Procedure
Variable: T10AMT

Moments

N	421911	Sum Weights	421911
Mean	1.84364949	Sum Observations	777856
Std Deviation	58.5669557	Variance	3430.0883
Skewness	45.4541209	Kurtosis	2660.78173
Uncorrected SS	1448622650	Corrected SS	1447188556
Coeff Variation	3176.68603	Std Error Mean	0.09016588

Basic Statistical Measures

Location		Variability	
Mean	1.843649	Std Deviation	58.56696
Median	0.000000	Variance	3430
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	20.44731	Pr > |t|	<.0001
Sign	M	342.5	Pr >= |M|	<.0001
Signed Rank	S	117477.5	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	421911	4700	403932
0	421910	5000	47636
0	421909	5000	47637
0	421908	5000	47638
0	421907	5000	47639

The UNIVARIATE Procedure
Variable: T13AMT

Moments

N	421911	Sum Weights	421911
Mean	0.93860079	Sum Observations	396006
Std Deviation	73.2762327	Variance	5369.40627
Skewness	139.341685	Kurtosis	23307.4368
Uncorrected SS	2265777892	Corrected SS	2265406200
Coeff Variation	7806.96469	Std Error Mean	0.11281133

Basic Statistical Measures

Location		Variability	
Mean	0.938601	Std Deviation	73.27623
Median	0.000000	Variance	5369
Mode	0.000000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	8.320094	Pr > |t|	<.0001
Sign	M	109.5	Pr >= |M|	<.0001
Signed Rank	S	12045	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	421911	9000	418111
0	421910	15000	30733
0	421909	15000	30734
0	421908	15000	30735
0	421907	15000	30736

The UNIVARIATE Procedure
Variable: T14AMT

Moments

N	421911	Sum Weights	421911
Mean	2.16520309	Sum Observations	913523
Std Deviation	66.832442	Variance	4466.5753
Skewness	46.1205455	Kurtosis	2898.85423
Uncorrected SS	1886470749	Corrected SS	1884492786
Coeff Variation	3086.65928	Std Error Mean	0.10289089

Basic Statistical Measures

Location		Variability	
Mean	2.165203	Std Deviation	66.83244
Median	0.000000	Variance	4467
Mode	0.000000	Range	7000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	21.04368	Pr > |t|	<.0001
Sign	M	385.5	Pr >= |M|	<.0001
Signed Rank	S	148803	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7000
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	421911	6600	283933
0	421910	7000	217371
0	421909	7000	217372
0	421908	7000	217373
0	421907	7000	217374

The UNIVARIATE Procedure
Variable: T15AMT

Moments

N	421911	Sum Weights	421911
Mean	2.89226401	Sum Observations	1220278
Std Deviation	311.28667	Variance	96899.391
Skewness	203.166591	Kurtosis	49221.6257
Uncorrected SS	4.08864E10	Corrected SS	4.08828E10
Coeff Variation	10762.7336	Std Error Mean	0.47923673

Basic Statistical Measures

Location		Variability	
Mean	2.892264	Std Deviation	311.28667
Median	0.000000	Variance	96899
Mode	0.000000	Range	92000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	6.035147	Pr > |t|	<.0001
Sign	M	80	Pr >= |M|	<.0001
Signed Rank	S	6440	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	92000
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	421911	70000	295657
0	421910	75000	73065
0	421909	75000	209695
0	421908	75000	402905
0	421907	92000	368333

The UNIVARIATE Procedure
Variable: T20AMT

Moments

N	421911	Sum Weights	421911
Mean	2.20181507	Sum Observations	928970
Std Deviation	34.1210585	Variance	1164.24664
Skewness	20.1510149	Kurtosis	505.184481
Uncorrected SS	493252718	Corrected SS	491207298
Coeff Variation	1549.67867	Std Error Mean	0.05253056

Basic Statistical Measures

Location		Variability	
Mean	2.201815	Std Deviation	34.12106
Median	0.000000	Variance	1164
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	41.91493	Pr > |t|	<.0001
Sign	M	1233.5	Pr >= |M|	<.0001
Signed Rank	S	1522139	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	421911	1500	119359
0	421910	1500	381992
0	421909	1500	381993
0	421908	1500	381994
0	421907	1500	381995

The UNIVARIATE Procedure
Variable: T21AMT

Moments

N	421911	Sum Weights	421911
Mean	0.23408254	Sum Observations	98762
Std Deviation	11.6198879	Variance	135.021795
Skewness	92.6478093	Kurtosis	14335.5005
Uncorrected SS	56990164	Corrected SS	56967045.5
Coeff Variation	4964.01301	Std Error Mean	0.01788922

Basic Statistical Measures

Location		Variability	
Mean	0.234083	Std Deviation	11.61989
Median	0.000000	Variance	135.02180
Mode	0.000000	Range	2970
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	13.08511	Pr > |t|	<.0001
Sign	M	164.5	Pr >= |M|	<.0001
Signed Rank	S	27142.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2970
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	421911	1220	145095
0	421910	1220	145096
0	421909	1220	145097
0	421908	1485	49362
0	421907	2970	49363

The UNIVARIATE Procedure
Variable: T23AMT

Moments

N	421911	Sum Weights	421911
Mean	0.5918926	Sum Observations	249726
Std Deviation	33.7538686	Variance	1139.32364
Skewness	74.5639457	Kurtosis	6387.48634
Uncorrected SS	480839850	Corrected SS	480692039
Coeff Variation	5702.70154	Std Error Mean	0.05196526

Basic Statistical Measures

Location		Variability	
Mean	0.591893	Std Deviation	33.75387
Median	0.000000	Variance	1139
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	11.39016	Pr > |t|	<.0001
Sign	M	106	Pr >= |M|	<.0001
Signed Rank	S	11289	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	421911	3600	348994
0	421910	4000	377628
0	421909	4000	377629
0	421908	4000	377630
0	421907	4000	377631

The UNIVARIATE Procedure
Variable: T24AMT

Moments

N	421911	Sum Weights	421911
Mean	0.47114913	Sum Observations	198783
Std Deviation	19.7058137	Variance	388.319093
Skewness	51.3860416	Kurtosis	2932.75556
Uncorrected SS	163929365	Corrected SS	163835709
Coeff Variation	4182.50029	Std Error Mean	0.03033779

Basic Statistical Measures

Location		Variability	
Mean	0.471149	Std Deviation	19.70581
Median	0.000000	Variance	388.31909
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	15.53011	Pr > |t|	<.0001
Sign	M	214	Pr >= |M|	<.0001
Signed Rank	S	45903	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	421911	1500	264752
0	421910	1500	403417
0	421909	1500	403418
0	421908	1500	403419
0	421907	1500	403420

The UNIVARIATE Procedure
Variable: T25AMT

Moments

N	421911	Sum Weights	421911
Mean	1.01538713	Sum Observations	428403
Std Deviation	8.8961543	Variance	79.1415612
Skewness	10.5572225	Kurtosis	130.178126
Uncorrected SS	33825611	Corrected SS	33390616.1
Coeff Variation	876.134237	Std Error Mean	0.01369594

Basic Statistical Measures

Location		Variability	
Mean	1.015387	Std Deviation	8.89615
Median	0.000000	Variance	79.14156
Mode	0.000000	Range	218.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	74.13781	Pr > |t|	<.0001
Sign	M	3300.5	Pr >= |M|	<.0001
Signed Rank	S	10894951	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	218
99%	44
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	421911	218	285017
0	421910	218	331724
0	421909	218	331725
0	421908	218	331726
0	421907	218	331727

The UNIVARIATE Procedure
Variable: T27AMT

Moments

N	421911	Sum Weights	421911
Mean	8.83220395	Sum Observations	3726404
Std Deviation	56.0860616	Variance	3145.64631
Skewness	8.42002171	Kurtosis	89.4025007
Uncorrected SS	1360091994	Corrected SS	1327179634
Coeff Variation	635.017737	Std Error Mean	0.08634646

Basic Statistical Measures

Location		Variability	
Mean	8.832204	Std Deviation	56.08606
Median	0.000000	Variance	3146
Mode	0.000000	Range	1420
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	102.288	Pr > |t|	<.0001
Sign	M	8107	Pr >= |M|	<.0001
Signed Rank	S	65727503	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1420
99%	307
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	421911	1420	302081
0	421910	1420	352446
0	421909	1420	352447
0	421908	1420	366810
0	421907	1420	387329

The UNIVARIATE Procedure
Variable: T28AMT

Moments

N	421911	Sum Weights	421911
Mean	8.28793039	Sum Observations	3496769
Std Deviation	75.1339493	Variance	5645.11034
Skewness	12.705749	Kurtosis	233.122712
Uncorrected SS	2410709483	Corrected SS	2381728505
Coeff Variation	906.546578	Std Error Mean	0.11567135

Basic Statistical Measures

Location		Variability	
Mean	8.287930	Std Deviation	75.13395
Median	0.000000	Variance	5645
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	71.65068	Pr > |t|	<.0001
Sign	M	3899	Pr >= |M|	<.0001
Signed Rank	S	15204151	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	332
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	421911	2080	39816
0	421910	2540	113268
0	421909	3160	419123
0	421908	4000	30976
0	421907	5000	127184

The UNIVARIATE Procedure
Variable: T29AMT

Moments

N	421911	Sum Weights	421911
Mean	1.73670513	Sum Observations	732735
Std Deviation	56.2561862	Variance	3164.75849
Skewness	47.5644195	Kurtosis	2710.64347
Uncorrected SS	1336515799	Corrected SS	1335243254
Coeff Variation	3239.24799	Std Error Mean	0.08660837

Basic Statistical Measures

Location		Variability	
Mean	1.736705	Std Deviation	56.25619
Median	0.000000	Variance	3165
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	20.05239	Pr > |t|	<.0001
Sign	M	412.5	Pr >= |M|	<.0001
Signed Rank	S	170362.5	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	421911	4000	301666
0	421910	4000	301667
0	421909	4000	301668
0	421908	4000	301669
0	421907	4000	348184

The UNIVARIATE Procedure
Variable: T30AMT

Moments

N	421911	Sum Weights	421911
Mean	44.2137465	Sum Observations	18654266
Std Deviation	286.730993	Variance	82214.6621
Skewness	8.88928832	Kurtosis	97.8244917
Uncorrected SS	3.5512E10	Corrected SS	3.46872E10
Coeff Variation	648.510962	Std Error Mean	0.44143241

Basic Statistical Measures

Location		Variability	
Mean	44.21375	Std Deviation	286.73099
Median	0.00000	Variance	82215
Mode	0.00000	Range	13000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	100.1597	Pr > |t|	<.0001
Sign	M	9293.5	Pr >= |M|	<.0001
Signed Rank	S	86373789	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	13000
99%	1500
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	421911	4999	306155
0	421910	4999	306156
0	421909	7000	66315
0	421908	8500	263628
0	421907	13000	178221

The UNIVARIATE Procedure
Variable: T31AMT

Moments

N	421911	Sum Weights	421911
Mean	15.8819467	Sum Observations	6700768
Std Deviation	228.853589	Variance	52373.9653
Skewness	18.1451362	Kurtosis	374.761059
Uncorrected SS	2.22035E10	Corrected SS	2.20971E10
Coeff Variation	1440.96687	Std Error Mean	0.35232812

Basic Statistical Measures

Location		Variability	
Mean	15.88195	Std Deviation	228.85359
Median	0.00000	Variance	52374
Mode	0.00000	Range	6000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	45.07715	Pr > |t|	<.0001
Sign	M	1528.5	Pr >= |M|	<.0001
Signed Rank	S	2337077	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	421911	6000	387121
0	421910	6000	410798
0	421909	6000	410799
0	421908	6000	410800
0	421907	6000	410801

The UNIVARIATE Procedure
Variable: T32AMT

Moments

N	421911	Sum Weights	421911
Mean	9.60272901	Sum Observations	4051497
Std Deviation	153.725119	Variance	23631.4122
Skewness	20.0617358	Kurtosis	470.532681
Uncorrected SS	1.00092E10	Corrected SS	9970329135
Coeff Variation	1600.84825	Std Error Mean	0.23666521

Basic Statistical Measures

Location		Variability	
Mean	9.602729	Std Deviation	153.72512
Median	0.000000	Variance	23631
Mode	0.000000	Range	5390
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	40.57516	Pr > |t|	<.0001
Sign	M	1109.5	Pr >= |M|	<.0001
Signed Rank	S	1231545	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5390
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	421911	5000	392711
0	421910	5000	392712
0	421909	5000	392713
0	421908	5000	392714
0	421907	5390	162895

The UNIVARIATE Procedure
Variable: T34AMT

Moments

N	421911	Sum Weights	421911
Mean	24.3725786	Sum Observations	10283059
Std Deviation	256.571223	Variance	65828.7925
Skewness	13.1440125	Kurtosis	196.080576
Uncorrected SS	2.80245E10	Corrected SS	2.77738E10
Coeff Variation	1052.70447	Std Error Mean	0.39500039

Basic Statistical Measures

Location		Variability	
Mean	24.37258	Std Deviation	256.57122
Median	0.00000	Variance	65829
Mode	0.00000	Range	9000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	61.70267	Pr > |t|	<.0001
Sign	M	2906	Pr >= |M|	<.0001
Signed Rank	S	8446289	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9000
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	421911	5316	76982
0	421910	5316	83484
0	421909	5316	83485
0	421908	5316	83486
0	421907	9000	237887

The UNIVARIATE Procedure
Variable: T35AMT

Moments

N	421911	Sum Weights	421911
Mean	7.33220513	Sum Observations	3093538
Std Deviation	145.517698	Variance	21175.4004
Skewness	26.7823495	Kurtosis	903.394185
Uncorrected SS	8956795644	Corrected SS	8934113189
Coeff Variation	1984.63757	Std Error Mean	0.22402959

Basic Statistical Measures

Location		Variability	
Mean	7.332205	Std Deviation	145.51770
Median	0.000000	Variance	21175
Mode	0.000000	Range	13500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	32.72873	Pr > |t|	<.0001
Sign	M	926.5	Pr >= |M|	<.0001
Signed Rank	S	858865.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	13500
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	421911	5500	421284
0	421910	5500	421285
0	421909	5500	421286
0	421908	5500	421287
0	421907	13500	290975

The UNIVARIATE Procedure
Variable: T36AMT

Moments

N	421911	Sum Weights	421911
Mean	3.29162786	Sum Observations	1388774
Std Deviation	98.1772133	Variance	9638.76522
Skewness	73.537994	Kurtosis	8786.20316
Uncorrected SS	4071262760	Corrected SS	4066691433
Coeff Variation	2982.63405	Std Error Mean	0.15114726

Basic Statistical Measures

Location		Variability	
Mean	3.291628	Std Deviation	98.17721
Median	0.000000	Variance	9639
Mode	0.000000	Range	18000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	21.77762	Pr > |t|	<.0001
Sign	M	772	Pr >= |M|	<.0001
Signed Rank	S	596370	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	18000
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	421911	11000	255620
0	421910	14000	158234
0	421909	14000	191323
0	421908	17000	126374
0	421907	18000	351630

The UNIVARIATE Procedure
Variable: T38AMT

Moments

N	421911	Sum Weights	421911
Mean	6.14764251	Sum Observations	2593758
Std Deviation	108.923383	Variance	11864.3034
Skewness	27.8456096	Kurtosis	1183.57907
Uncorrected SS	5021613736	Corrected SS	5005668239
Coeff Variation	1771.7911	Std Error Mean	0.16769136

Basic Statistical Measures

Location		Variability	
Mean	6.147643	Std Deviation	108.92338
Median	0.000000	Variance	11864
Mode	0.000000	Range	13000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	36.66046	Pr > |t|	<.0001
Sign	M	1276.5	Pr >= |M|	<.0001
Signed Rank	S	1630091	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	13000
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	421911	4000	405462
0	421910	4000	405463
0	421909	4000	405464
0	421908	4668	377824
0	421907	13000	156065

The UNIVARIATE Procedure
Variable: T39AMT

Moments

N	421911	Sum Weights	421911
Mean	2.19145744	Sum Observations	924600
Std Deviation	257.98443	Variance	66555.9662
Skewness	141.796617	Kurtosis	21515.6179
Uncorrected SS	2.80827E10	Corrected SS	2.80806E10
Coeff Variation	11772.2765	Std Error Mean	0.39717607

Basic Statistical Measures

Location		Variability	
Mean	2.191457	Std Deviation	257.98443
Median	0.000000	Variance	66556
Mode	0.000000	Range	45000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	5.517597	Pr > |t|	<.0001
Sign	M	59.5	Pr >= |M|	<.0001
Signed Rank	S	3570	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	45000
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	421911	45000	41661
0	421910	45000	211755
0	421909	45000	265278
0	421908	45000	304593
0	421907	45000	321102

The UNIVARIATE Procedure
Variable: T42AMT

Moments

N	421911	Sum Weights	421911
Mean	13.8581739	Sum Observations	5846916
Std Deviation	291.882383	Variance	85195.3258
Skewness	48.2309732	Kurtosis	3641.6969
Uncorrected SS	3.60258E10	Corrected SS	3.59448E10
Coeff Variation	2106.21101	Std Error Mean	0.44936315

Basic Statistical Measures

Location		Variability	
Mean	13.85817	Std Deviation	291.88238
Median	0.00000	Variance	85195
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	30.83959	Pr > |t|	<.0001
Sign	M	1838	Pr >= |M|	<.0001
Signed Rank	S	3379163	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
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	421911	30000	35267
0	421910	30000	366286
0	421909	30500	102618
0	421908	32157	323909
0	421907	40000	36635

The UNIVARIATE Procedure
Variable: T51AMT

Moments

N	421911	Sum Weights	421911
Mean	2.12710264	Sum Observations	897448
Std Deviation	82.0965224	Variance	6739.83899
Skewness	89.4182313	Kurtosis	13855.0223
Uncorrected SS	2845514432	Corrected SS	2843605468
Coeff Variation	3859.54683	Std Error Mean	0.12639047

Basic Statistical Measures

Location		Variability	
Mean	2.127103	Std Deviation	82.09652
Median	0.000000	Variance	6740
Mode	0.000000	Range	20000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	16.82961	Pr > |t|	<.0001
Sign	M	461.5	Pr >= |M|	<.0001
Signed Rank	S	213213	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20000
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	421911	6500	144034
0	421910	7000	143596
0	421909	12000	104209
0	421908	15000	302046
0	421907	20000	359479

The UNIVARIATE Procedure
Variable: T52AMT

Moments

N	421911	Sum Weights	421911
Mean	0.27414075	Sum Observations	115663
Std Deviation	32.5087131	Variance	1056.81643
Skewness	171.437853	Kurtosis	31788.0804
Uncorrected SS	445913127	Corrected SS	445881419
Coeff Variation	11858.4021	Std Error Mean	0.0500483

Basic Statistical Measures

Location		Variability	
Mean	0.274141	Std Deviation	32.50871
Median	0.000000	Variance	1057
Mode	0.000000	Range	6500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	5.477524	Pr > |t|	<.0001
Sign	M	85	Pr >= |M|	<.0001
Signed Rank	S	7267.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6500
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	421911	6500	309237
0	421910	6500	309238
0	421909	6500	309239
0	421908	6500	309240
0	421907	6500	329418

The UNIVARIATE Procedure
Variable: T55AMT

Moments

N	421911	Sum Weights	421911
Mean	6.79271932	Sum Observations	2865923
Std Deviation	160.209394	Variance	25667.05
Skewness	40.0580957	Kurtosis	1963.02693
Uncorrected SS	1.08487E10	Corrected SS	1.08292E10
Coeff Variation	2358.54577	Std Error Mean	0.24664797

Basic Statistical Measures

Location		Variability	
Mean	6.792719	Std Deviation	160.20939
Median	0.000000	Variance	25667
Mode	0.000000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	27.54014	Pr > |t|	<.0001
Sign	M	1282.5	Pr >= |M|	<.0001
Signed Rank	S	1645448	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	421911	10500	121278
0	421910	10500	121279
0	421909	12000	180529
0	421908	12000	180530
0	421907	15000	327754

The UNIVARIATE Procedure
Variable: T56AMT

Moments

N	421911	Sum Weights	421911
Mean	2.79663721	Sum Observations	1179932
Std Deviation	144.50839	Variance	20882.6747
Skewness	108.340246	Kurtosis	16820.4023
Uncorrected SS	8813909128	Corrected SS	8810609286
Coeff Variation	5167.21974	Std Error Mean	0.22247573

Basic Statistical Measures

Location		Variability	
Mean	2.796637	Std Deviation	144.50839
Median	0.000000	Variance	20883
Mode	0.000000	Range	30000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	12.57053	Pr > |t|	<.0001
Sign	M	357	Pr >= |M|	<.0001
Signed Rank	S	127627.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	30000
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	421911	12500	327906
0	421910	20000	101218
0	421909	30000	115655
0	421908	30000	209935
0	421907	30000	263646

The UNIVARIATE Procedure
Variable: T60AMTG

Moments

N	421911	Sum Weights	421911
Mean	0.02942327	Sum Observations	12414
Std Deviation	2.1450554	Variance	4.60126269
Skewness	100.965529	Kurtosis	11880.0308
Uncorrected SS	1941684	Corrected SS	1941318.74
Coeff Variation	7290.33728	Std Error Mean	0.00330239

Basic Statistical Measures

Location		Variability	
Mean	0.029423	Std Deviation	2.14506
Median	0.000000	Variance	4.60126
Mode	0.000000	Range	300.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	8.909694	Pr > |t|	<.0001
Sign	M	73	Pr >= |M|	<.0001
Signed Rank	S	5365.5	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	421911	300	357571
0	421910	300	398308
0	421909	300	398309
0	421908	300	398310
0	421907	300	398311

The UNIVARIATE Procedure
Variable: T60AMTT

Moments

N	421911	Sum Weights	421911
Mean	0.05036133	Sum Observations	21248
Std Deviation	1.69828007	Variance	2.8841552
Skewness	39.1821932	Kurtosis	1664.11092
Uncorrected SS	1217924	Corrected SS	1216853.92
Coeff Variation	3372.19053	Std Error Mean	0.00261456

Basic Statistical Measures

Location		Variability	
Mean	0.050361	Std Deviation	1.69828
Median	0.000000	Variance	2.88416
Mode	0.000000	Range	85.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	19.26186	Pr > |t|	<.0001
Sign	M	251.5	Pr >= |M|	<.0001
Signed Rank	S	63378	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

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	421911	85	416705
0	421910	85	416706
0	421909	85	416707
0	421908	85	416708
0	421907	85	417016

The UNIVARIATE Procedure
Variable: T61AMT

Moments

N	421911	Sum Weights	421911
Mean	0.21089756	Sum Observations	88980
Std Deviation	15.5786213	Variance	242.693443
Skewness	104.137114	Kurtosis	12091.0833
Uncorrected SS	102413556	Corrected SS	102394790
Coeff Variation	7386.81918	Std Error Mean	0.02398383

Basic Statistical Measures

Location		Variability	
Mean	0.210898	Std Deviation	15.57862
Median	0.000000	Variance	242.69344
Mode	0.000000	Range	2400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	8.793322	Pr > |t|	<.0001
Sign	M	111.5	Pr >= |M|	<.0001
Signed Rank	S	12488	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2400
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	421911	2000	265517
0	421910	2000	265518
0	421909	2000	265519
0	421908	2000	265520
0	421907	2400	298954

The UNIVARIATE Procedure
Variable: T62AMT

Moments

N	421911	Sum Weights	421911
Mean	0.02907485	Sum Observations	12267
Std Deviation	3.08374972	Variance	9.50951231
Skewness	140.062961	Kurtosis	22714.697
Uncorrected SS	4012515	Corrected SS	4012158.34
Coeff Variation	10606.2438	Std Error Mean	0.00474754

Basic Statistical Measures

Location		Variability	
Mean	0.029075	Std Deviation	3.08375
Median	0.000000	Variance	9.50951
Mode	0.000000	Range	650.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	6.124192	Pr > |t|	<.0001
Sign	M	31.5	Pr >= |M|	<.0001
Signed Rank	S	1008	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	650
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	421911	480	396736
0	421910	600	104561
0	421909	600	215291
0	421908	625	395838
0	421907	650	243565

The UNIVARIATE Procedure
Variable: T64AMT

Moments

N	421911	Sum Weights	421911
Mean	0.09923183	Sum Observations	41867
Std Deviation	9.15132493	Variance	83.746748
Skewness	144.052106	Kurtosis	26413.2636
Uncorrected SS	35337745	Corrected SS	35333590.5
Coeff Variation	9222.16699	Std Error Mean	0.01408879

Basic Statistical Measures

Location		Variability	
Mean	0.099232	Std Deviation	9.15132
Median	0.000000	Variance	83.74675
Mode	0.000000	Range	2100
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	7.04332	Pr > |t|	<.0001
Sign	M	46.5	Pr >= |M|	<.0001
Signed Rank	S	2185.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2100
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	421911	1209	407931
0	421910	2000	115048
0	421909	2000	115049
0	421908	2000	352963
0	421907	2100	175720

The UNIVARIATE Procedure
Variable: T75AMT

Moments

N	421911	Sum Weights	421911
Mean	1.1789785	Sum Observations	497424
Std Deviation	58.3707456	Variance	3407.14394
Skewness	88.7386325	Kurtosis	10095.6798
Uncorrected SS	1438094552	Corrected SS	1437508100
Coeff Variation	4950.95927	Std Error Mean	0.08986381

Basic Statistical Measures

Location		Variability	
Mean	1.178979	Std Deviation	58.37075
Median	0.000000	Variance	3407
Mode	0.000000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	13.11961	Pr > |t|	<.0001
Sign	M	249.5	Pr >= |M|	<.0001
Signed Rank	S	62375	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	421911	6998	369801
0	421910	7322	369802
0	421909	7830	369800
0	421908	10000	56803
0	421907	10000	56804

The UNIVARIATE Procedure
Variable: TCSAGY

Moments

N	421911	Sum Weights	421911
Mean	0.02687771	Sum Observations	11340
Std Deviation	2.60565292	Variance	6.78942715
Skewness	140.21204	Kurtosis	24094.3169
Uncorrected SS	2864832	Corrected SS	2864527.21
Coeff Variation	9694.47645	Std Error Mean	0.00401149

Basic Statistical Measures

Location		Variability	
Mean	0.026878	Std Deviation	2.60565
Median	0.000000	Variance	6.78943
Mode	0.000000	Range	552.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	6.700174	Pr > |t|	<.0001
Sign	M	35.5	Pr >= |M|	<.0001
Signed Rank	S	1278	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	552
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	421911	300	405232
0	421910	552	349633
0	421909	552	349634
0	421908	552	349635
0	421907	552	349636

The UNIVARIATE Procedure
Variable: TROLLAMT

Moments

N	421911	Sum Weights	421911
Mean	1.22411599	Sum Observations	516468
Std Deviation	111.960491	Variance	12535.1517
Skewness	104.995136	Kurtosis	11826.8137
Uncorrected SS	5289338052	Corrected SS	5288705835
Coeff Variation	9146.23228	Std Error Mean	0.1723671

Basic Statistical Measures

Location		Variability	
Mean	1.224116	Std Deviation	111.96049
Median	0.000000	Variance	12535
Mode	0.000000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	7.101796	Pr > |t|	<.0001
Sign	M	48	Pr >= |M|	<.0001
Signed Rank	S	2328	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	421911	15000	83582
0	421910	15000	104187
0	421909	15000	104188
0	421908	15000	104189
0	421907	15000	104190

The UNIVARIATE Procedure
Variable: TJARNT

Moments

N	421911	Sum Weights	421911
Mean	15.8545096	Sum Observations	6689192
Std Deviation	187.554995	Variance	35176.876
Skewness	20.5187363	Kurtosis	526.899874
Uncorrected SS	1.49475E10	Corrected SS	1.48415E10
Coeff Variation	1182.97569	Std Error Mean	0.28874748

Basic Statistical Measures

Location		Variability	
Mean	15.85451	Std Deviation	187.55499
Median	0.00000	Variance	35177
Mode	0.00000	Range	6000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	54.90787	Pr > |t|	<.0001
Sign	M	3952	Pr >= |M|	<.0001
Signed Rank	S	15620280	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	450
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	421911	6000	412565
0	421910	6000	412566
0	421909	6000	412567
0	421908	6000	412568
0	421907	6000	412569

The UNIVARIATE Procedure
Variable: TJACLR

Moments

N	421911	Sum Weights	421911
Mean	4.72368817	Sum Observations	1992976
Std Deviation	87.330203	Variance	7626.56436
Skewness	20.8250953	Kurtosis	587.808711
Uncorrected SS	3227137968	Corrected SS	3217723771
Coeff Variation	1848.77155	Std Error Mean	0.13444791

Basic Statistical Measures

Location		Variability	
Mean	4.723688	Std Deviation	87.33020
Median	0.000000	Variance	7627
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	35.13397	Pr > |t|	<.0001
Sign	M	1956	Pr >= |M|	<.0001
Signed Rank	S	7095778	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3000
99%	75
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	367699	3000	421635
-1000	367698	3000	421636
-1000	367697	3000	421637
-1000	367696	3000	421638
-1000	367695	3000	421639

The UNIVARIATE Procedure
Variable: TOARNT

Moments

N	421911	Sum Weights	421911
Mean	14.6583237	Sum Observations	6184508
Std Deviation	219.913897	Variance	48362.1219
Skewness	24.0952795	Kurtosis	709.811235
Uncorrected SS	2.04951E10	Corrected SS	2.04045E10
Coeff Variation	1500.26634	Std Error Mean	0.33856515

Basic Statistical Measures

Location		Variability	
Mean	14.65832	Std Deviation	219.91390
Median	0.00000	Variance	48362
Mode	0.00000	Range	8000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	43.29543	Pr > |t|	<.0001
Sign	M	2172	Pr >= |M|	<.0001
Signed Rank	S	4718670	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8000
99%	80
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	421911	8000	388967
0	421910	8000	404721
0	421909	8000	404722
0	421908	8000	404723
0	421907	8000	404724

The UNIVARIATE Procedure
Variable: TOACLR

Moments

N	421911	Sum Weights	421911
Mean	5.45059029	Sum Observations	2299664
Std Deviation	130.548258	Variance	17042.8478
Skewness	28.1048288	Kurtosis	1027.71392
Uncorrected SS	7203082424	Corrected SS	7190547898
Coeff Variation	2395.12147	Std Error Mean	0.20098362

Basic Statistical Measures

Location		Variability	
Mean	5.450590	Std Deviation	130.54826
Median	0.000000	Variance	17043
Mode	0.000000	Range	8000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	27.11958	Pr > |t|	<.0001
Sign	M	1106	Pr >= |M|	<.0001
Signed Rank	S	2105309	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	277707	5500	401431
-2500	277706	5500	416285
-2500	277705	5500	416286
-2500	277704	5500	416287
-2500	200030	5500	416288

The UNIVARIATE Procedure
Variable: TJACLR2

Moments

N	421911	Sum Weights	421911
Mean	1.34170477	Sum Observations	566080
Std Deviation	67.9809088	Variance	4621.40396
Skewness	65.8307177	Kurtosis	5041.11186
Uncorrected SS	1950576056	Corrected SS	1949816544
Coeff Variation	5066.75615	Std Error Mean	0.10465899

Basic Statistical Measures

Location		Variability	
Mean	1.341705	Std Deviation	67.98091
Median	0.000000	Variance	4621
Mode	0.000000	Range	7400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	12.81978	Pr > |t|	<.0001
Sign	M	256	Pr >= |M|	<.0001
Signed Rank	S	101552	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	219182	6000	281093
-1400	219181	6000	415633
-1400	219180	6000	415634
-1400	219179	6000	415635
-1400	106965	6000	415636

The UNIVARIATE Procedure
Variable: TMIJNT

Moments

N	421911	Sum Weights	421911
Mean	0.64470469	Sum Observations	272008
Std Deviation	23.972208	Variance	574.666756
Skewness	48.6221336	Kurtosis	2615.89029
Uncorrected SS	242633016	Corrected SS	242457651
Coeff Variation	3718.32382	Std Error Mean	0.03690605

Basic Statistical Measures

Location		Variability	
Mean	0.644705	Std Deviation	23.97221
Median	0.000000	Variance	574.66676
Mode	0.000000	Range	1600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	17.46881	Pr > |t|	<.0001
Sign	M	368	Pr >= |M|	<.0001
Signed Rank	S	135608	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	421911	1600	407630
0	421910	1600	407631
0	421909	1600	407632
0	421908	1600	407633
0	421907	1600	407634

The UNIVARIATE Procedure
Variable: TMIOWN

Moments

N	421911	Sum Weights	421911
Mean	1.05086618	Sum Observations	443372
Std Deviation	54.1508261	Variance	2932.31197
Skewness	71.1167159	Kurtosis	5562.09597
Uncorrected SS	1237637668	Corrected SS	1237171743
Coeff Variation	5152.97069	Std Error Mean	0.08336709

Basic Statistical Measures

Location		Variability	
Mean	1.050866	Std Deviation	54.15083
Median	0.000000	Variance	2932
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	12.60529	Pr > |t|	<.0001
Sign	M	246	Pr >= |M|	<.0001
Signed Rank	S	60639	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	421911	5000	304697
0	421910	5000	407627
0	421909	5000	407628
0	421908	5000	407629
0	421907	5000	407630

The UNIVARIATE Procedure
Variable: TRNDUP1

Moments

N	421911	Sum Weights	421911
Mean	2.2762905	Sum Observations	960392
Std Deviation	80.0925376	Variance	6414.81458
Skewness	48.8140688	Kurtosis	2659.5725
Uncorrected SS	2708660552	Corrected SS	2706474421
Coeff Variation	3518.5552	Std Error Mean	0.12330527

Basic Statistical Measures

Location		Variability	
Mean	2.276290	Std Deviation	80.09254
Median	0.000000	Variance	6415
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	18.46061	Pr > |t|	<.0001
Sign	M	828	Pr >= |M|	<.0001
Signed Rank	S	685998	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	421911	5000	391970
0	421910	5000	407627
0	421909	5000	407628
0	421908	5000	407629
0	421907	5000	407630

The UNIVARIATE Procedure
Variable: TRNDUP2

Moments

N	421911	Sum Weights	421911
Mean	6.0081676	Sum Observations	2534912
Std Deviation	225.366697	Variance	50790.1479
Skewness	48.7915043	Kurtosis	2883.3908
Uncorrected SS	2.14441E10	Corrected SS	2.14289E10
Coeff Variation	3751.00549	Std Error Mean	0.34695992

Basic Statistical Measures

Location		Variability	
Mean	6.008168	Std Deviation	225.36670
Median	0.000000	Variance	50790
Mode	0.000000	Range	20000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	17.3166	Pr > |t|	<.0001
Sign	M	664	Pr >= |M|	<.0001
Signed Rank	S	518164	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	-5000

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-5000	281964	15000	349524
-5000	281963	15000	373921
-5000	281962	15000	373922
-5000	281961	15000	373923
-5000	211263	15000	373924

The UNIVARIATE Procedure
Variable: TOTHPROP

Moments

N	421911	Sum Weights	421911
Mean	21.4960122	Sum Observations	9069404
Std Deviation	319.422768	Variance	102030.905
Skewness	27.9264271	Kurtosis	1165.52955
Uncorrected SS	4.32428E10	Corrected SS	4.30479E10
Coeff Variation	1485.96291	Std Error Mean	0.49176254

Basic Statistical Measures

Location		Variability	
Mean	21.49601	Std Deviation	319.42277
Median	0.00000	Variance	102031
Mode	0.00000	Range	27583
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	43.71218	Pr > |t|	<.0001
Sign	M	4738	Pr >= |M|	<.0001
Signed Rank	S	34190005	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	22583
99%	500
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-5000

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-5000	281964	18833	85818
-5000	281963	22583	272820
-5000	281962	22583	272821
-5000	281961	22583	272822
-5000	211263	22583	272823

The UNIVARIATE Procedure
Variable: TCKJTINT

Moments

N	421911	Sum Weights	421911
Mean	0.59867602	Sum Observations	252588
Std Deviation	4.05324287	Variance	16.4287777
Skewness	11.3203453	Kurtosis	144.133311
Uncorrected SS	7082684	Corrected SS	6931465.62
Coeff Variation	677.03444	Std Error Mean	0.00624011

Basic Statistical Measures

Location		Variability	
Mean	0.598676	Std Deviation	4.05324
Median	0.000000	Variance	16.42878
Mode	0.000000	Range	60.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	95.93999	Pr > |t|	<.0001
Sign	M	23870	Pr >= |M|	<.0001
Signed Rank	S	5.6979E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60
99%	15
95%	1
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	421911	60	419211
0	421910	60	419212
0	421909	60	419213
0	421908	60	419214
0	421907	60	419215

The UNIVARIATE Procedure
Variable: TCKOINT

Moments

N	421911	Sum Weights	421911
Mean	0.60255362	Sum Observations	254224
Std Deviation	4.46433421	Variance	19.9302799
Skewness	12.4232008	Kurtosis	171.958714
Uncorrected SS	8561968	Corrected SS	8408784.41
Coeff Variation	740.902397	Std Error Mean	0.006873

Basic Statistical Measures

Location		Variability	
Mean	0.602554	Std Deviation	4.46433
Median	0.000000	Variance	19.93028
Mode	0.000000	Range	70.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	87.66968	Pr > |t|	<.0001
Sign	M	21880	Pr >= |M|	<.0001
Signed Rank	S	4.7875E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	70
99%	13
95%	1
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	421911	70	419615
0	421910	70	420174
0	421909	70	420175
0	421908	70	420176
0	421907	70	420177

The UNIVARIATE Procedure
Variable: TSVJTINT

Moments

N	421911	Sum Weights	421911
Mean	1.46191021	Sum Observations	616796
Std Deviation	8.7565662	Variance	76.6774517
Skewness	10.4633859	Kurtosis	126.886243
Uncorrected SS	33252684	Corrected SS	32350983.6
Coeff Variation	598.981122	Std Error Mean	0.01348104

Basic Statistical Measures

Location		Variability	
Mean	1.461910	Std Deviation	8.75657
Median	0.000000	Variance	76.67745
Mode	0.000000	Range	125.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	108.4419	Pr > |t|	<.0001
Sign	M	33094	Pr >= |M|	<.0001
Signed Rank	S	1.0952E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	125
99%	34
95%	5
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	421911	125	421635
0	421910	125	421636
0	421909	125	421637
0	421908	125	421638
0	421907	125	421639

The UNIVARIATE Procedure
Variable: TSVOINT

Moments

N	421911	Sum Weights	421911
Mean	1.77706673	Sum Observations	749764
Std Deviation	11.5041108	Variance	132.344565
Skewness	10.7027537	Kurtosis	130.451566
Uncorrected SS	57169876	Corrected SS	55837495.3
Coeff Variation	647.365155	Std Error Mean	0.01771098

Basic Statistical Measures

Location		Variability	
Mean	1.777067	Std Deviation	11.50411
Median	0.000000	Variance	132.34456
Mode	0.000000	Range	165.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	100.337	Pr > |t|	<.0001
Sign	M	35402	Pr >= |M|	<.0001
Signed Rank	S	1.2533E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	165
99%	48
95%	4
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	421911	165	417959
0	421910	165	420174
0	421909	165	420175
0	421908	165	420176
0	421907	165	420177

The UNIVARIATE Procedure
Variable: TMDJTINT

Moments

N	421911	Sum Weights	421911
Mean	1.87652846	Sum Observations	791728
Std Deviation	15.6524357	Variance	244.998744
Skewness	12.0691948	Kurtosis	163.211463
Uncorrected SS	104853120	Corrected SS	103367420
Coeff Variation	834.116616	Std Error Mean	0.02409747

Basic Statistical Measures

Location		Variability	
Mean	1.876528	Std Deviation	15.65244
Median	0.000000	Variance	244.99874
Mode	0.000000	Range	250.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	77.87242	Pr > |t|	<.0001
Sign	M	10852	Pr >= |M|	<.0001
Signed Rank	S	1.1777E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	250
99%	50
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	421911	250	420559
0	421910	250	420560
0	421909	250	420561
0	421908	250	420562
0	421907	250	420563

The UNIVARIATE Procedure
Variable: TMDOINT

Moments

N	421911	Sum Weights	421911
Mean	2.63336106	Sum Observations	1111044
Std Deviation	26.6505735	Variance	710.253068
Skewness	14.6771459	Kurtosis	239.364721
Uncorrected SS	302588652	Corrected SS	299662872
Coeff Variation	1012.03644	Std Error Mean	0.04102949

Basic Statistical Measures

Location		Variability	
Mean	2.633361	Std Deviation	26.65057
Median	0.000000	Variance	710.25307
Mode	0.000000	Range	500.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	64.18215	Pr > |t|	<.0001
Sign	M	8656	Pr >= |M|	<.0001
Signed Rank	S	74930664	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	500
99%	60
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	421911	500	417447
0	421910	500	420174
0	421909	500	420175
0	421908	500	420176
0	421907	500	420177

The UNIVARIATE Procedure
Variable: TCDJTINT

Moments

N	421911	Sum Weights	421911
Mean	2.67051582	Sum Observations	1126720
Std Deviation	24.4261715	Variance	596.637853
Skewness	13.5878528	Kurtosis	211.885996
Uncorrected SS	254736400	Corrected SS	251727476
Coeff Variation	914.661179	Std Error Mean	0.03760495

Basic Statistical Measures

Location		Variability	
Mean	2.670516	Std Deviation	24.42617
Median	0.000000	Variance	596.63785
Mode	0.000000	Range	450.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	71.01501	Pr > |t|	<.0001
Sign	M	8800	Pr >= |M|	<.0001
Signed Rank	S	77444400	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	450
99%	75
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	421911	450	410497
0	421910	450	410498
0	421909	450	410499
0	421908	450	410500
0	421907	450	410501

The UNIVARIATE Procedure
Variable: TCDOINT

Moments

N	421911	Sum Weights	421911
Mean	3.72782885	Sum Observations	1572812
Std Deviation	36.832968	Variance	1356.66753
Skewness	14.3946497	Kurtosis	233.46197
Uncorrected SS	578254772	Corrected SS	572391598
Coeff Variation	988.054158	Std Error Mean	0.05670564

Basic Statistical Measures

Location		Variability	
Mean	3.727829	Std Deviation	36.83297
Median	0.000000	Variance	1357
Mode	0.000000	Range	700.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	65.74	Pr > |t|	<.0001
Sign	M	8240	Pr >= |M|	<.0001
Signed Rank	S	67901720	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	700
99%	89
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	421911	700	415904
0	421910	700	420174
0	421909	700	420175
0	421908	700	420176
0	421907	700	420177

The UNIVARIATE Procedure
Variable: TBDJTINT

Moments

N	421911	Sum Weights	421911
Mean	0.95612582	Sum Observations	403400
Std Deviation	29.2236767	Variance	854.023282
Skewness	43.58631	Kurtosis	2116.45314
Uncorrected SS	360706664	Corrected SS	360320963
Coeff Variation	3056.46769	Std Error Mean	0.04499087

Basic Statistical Measures

Location		Variability	
Mean	0.956126	Std Deviation	29.22368
Median	0.000000	Variance	854.02328
Mode	0.000000	Range	1600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	21.25155	Pr > |t|	<.0001
Sign	M	916	Pr >= |M|	<.0001
Signed Rank	S	839514	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	421911	1600	415988
0	421910	1600	415989
0	421909	1600	415990
0	421908	1600	415991
0	421907	1600	415992

The UNIVARIATE Procedure
Variable: TBDOINT

Moments

N	421911	Sum Weights	421911
Mean	2.22768309	Sum Observations	939884
Std Deviation	60.8756393	Variance	3705.84346
Skewness	35.5175411	Kurtosis	1385.13414
Uncorrected SS	1565626180	Corrected SS	1563532416
Coeff Variation	2732.68849	Std Error Mean	0.09372018

Basic Statistical Measures

Location		Variability	
Mean	2.227683	Std Deviation	60.87564
Median	0.000000	Variance	3706
Mode	0.000000	Range	2800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	23.76951	Pr > |t|	<.0001
Sign	M	954	Pr >= |M|	<.0001
Signed Rank	S	910593	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	421911	2800	415564
0	421910	2800	420174
0	421909	2800	420175
0	421908	2800	420176
0	421907	2800	420177

The UNIVARIATE Procedure
Variable: TGVJTINT

Moments

N	421911	Sum Weights	421911
Mean	0.30913629	Sum Observations	130428
Std Deviation	12.6076255	Variance	158.952222
Skewness	57.2837061	Kurtosis	3632.75349
Uncorrected SS	67103852	Corrected SS	67063532
Coeff Variation	4078.33893	Std Error Mean	0.01940988

Basic Statistical Measures

Location		Variability	
Mean	0.309136	Std Deviation	12.60763
Median	0.000000	Variance	158.95222
Mode	0.000000	Range	900.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	15.92675	Pr > |t|	<.0001
Sign	M	462	Pr >= |M|	<.0001
Signed Rank	S	213675	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	421911	900	405448
0	421910	900	405449
0	421909	900	405450
0	421908	900	405451
0	421907	900	405452

The UNIVARIATE Procedure
Variable: TGVOINT

Moments

N	421911	Sum Weights	421911
Mean	0.69300872	Sum Observations	292388
Std Deviation	30.61391	Variance	937.211482
Skewness	61.5776993	Kurtosis	4165.28044
Uncorrected SS	395621524	Corrected SS	395418897
Coeff Variation	4417.53607	Std Error Mean	0.04713119

Basic Statistical Measures

Location		Variability	
Mean	0.693009	Std Deviation	30.61391
Median	0.000000	Variance	937.21148
Mode	0.000000	Range	2300
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	14.70382	Pr > |t|	<.0001
Sign	M	528	Pr >= |M|	<.0001
Signed Rank	S	279048	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	421911	2300	365053
0	421910	2300	408384
0	421909	2300	408385
0	421908	2300	408386
0	421907	2300	408387

The UNIVARIATE Procedure
Variable: TINTINC

Moments

N	421911	Sum Weights	421911
Mean	19.5343947	Sum Observations	8241776
Std Deviation	114.102103	Variance	13019.2899
Skewness	17.2523746	Kurtosis	466.403756
Uncorrected SS	5653966688	Corrected SS	5492968583
Coeff Variation	584.10872	Std Error Mean	0.17566418

Basic Statistical Measures

Location		Variability	
Mean	19.53439	Std Deviation	114.10210
Median	0.00000	Variance	13019
Mode	0.00000	Range	5637
		Interquartile Range	2.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	111.2031	Pr > |t|	<.0001
Sign	M	82046	Pr >= |M|	<.0001
Signed Rank	S	6.7316E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5637
99%	425
95%	83
90%	25
75% Q3	2
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	421911	5624	339477
0	421910	5637	138168
0	421909	5637	138169
0	421908	5637	138170
0	421907	5637	138171

The UNIVARIATE Procedure
Variable: TMJNTDIV

Moments

N	421911	Sum Weights	421911
Mean	0.53740244	Sum Observations	226736
Std Deviation	21.1024298	Variance	445.312544
Skewness	61.9504859	Kurtosis	4576.62969
Uncorrected SS	188003664	Corrected SS	187881816
Coeff Variation	3926.7462	Std Error Mean	0.03248793

Basic Statistical Measures

Location		Variability	
Mean	0.537402	Std Deviation	21.10243
Median	0.000000	Variance	445.31254
Mode	0.000000	Range	1800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	16.5416	Pr > |t|	<.0001
Sign	M	492	Pr >= |M|	<.0001
Signed Rank	S	242310	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	421911	1800	372061
0	421910	1800	372062
0	421909	1800	372063
0	421908	1800	372064
0	421907	1800	372065

The UNIVARIATE Procedure
Variable: TMOWNDIV

Moments

N	421911	Sum Weights	421911
Mean	0.98194169	Sum Observations	414292
Std Deviation	39.6358067	Variance	1570.99717
Skewness	59.1821346	Kurtosis	3960.93532
Uncorrected SS	663226228	Corrected SS	662819417
Coeff Variation	4036.47255	Std Error Mean	0.06102071

Basic Statistical Measures

Location		Variability	
Mean	0.981942	Std Deviation	39.63581
Median	0.000000	Variance	1571
Mode	0.000000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	16.09194	Pr > |t|	<.0001
Sign	M	508	Pr >= |M|	<.0001
Signed Rank	S	258318	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	421911	3000	323430
0	421910	3000	328312
0	421909	3000	328313
0	421908	3000	328314
0	421907	3000	328315

The UNIVARIATE Procedure
Variable: TMJADIV

Moments

N	421911	Sum Weights	421911
Mean	3.09261432	Sum Observations	1304808
Std Deviation	34.9901207	Variance	1224.30855
Skewness	16.5030093	Kurtosis	308.543132
Uncorrected SS	520583288	Corrected SS	516548020
Coeff Variation	1131.40913	Std Error Mean	0.05386852

Basic Statistical Measures

Location		Variability	
Mean	3.092614	Std Deviation	34.99012
Median	0.000000	Variance	1224
Mode	0.000000	Range	800.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	57.41042	Pr > |t|	<.0001
Sign	M	6888	Pr >= |M|	<.0001
Signed Rank	S	47447988	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	800
99%	63
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	421911	800	355989
0	421910	800	355990
0	421909	800	355991
0	421908	800	355992
0	421907	800	355993

The UNIVARIATE Procedure
Variable: TMOWNADV

Moments

N	421911	Sum Weights	421911
Mean	2.64947821	Sum Observations	1117844
Std Deviation	39.7714047	Variance	1581.76463
Skewness	21.5141691	Kurtosis	517.715512
Uncorrected SS	670324020	Corrected SS	667362317
Coeff Variation	1501.1033	Std Error Mean	0.06122947

Basic Statistical Measures

Location		Variability	
Mean	2.649478	Std Deviation	39.77140
Median	0.000000	Variance	1582
Mode	0.000000	Range	1100
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	43.27129	Pr > |t|	<.0001
Sign	M	3858	Pr >= |M|	<.0001
Signed Rank	S	14886093	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1100
99%	25
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	421911	1100	404724
0	421910	1100	405781
0	421909	1100	405782
0	421908	1100	405783
0	421907	1100	405784

The UNIVARIATE Procedure
Variable: TSJNTDIV

Moments

N	421911	Sum Weights	421911
Mean	0.61110519	Sum Observations	257832
Std Deviation	14.2256629	Variance	202.369485
Skewness	30.947837	Kurtosis	1050.75678
Uncorrected SS	85539272	Corrected SS	85381709.5
Coeff Variation	2327.85832	Std Error Mean	0.02190091

Basic Statistical Measures

Location		Variability	
Mean	0.611105	Std Deviation	14.22566
Median	0.000000	Variance	202.36949
Mode	0.000000	Range	550.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	27.90319	Pr > |t|	<.0001
Sign	M	1380	Pr >= |M|	<.0001
Signed Rank	S	1905090	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	421911	550	420559
0	421910	550	420560
0	421909	550	420561
0	421908	550	420562
0	421907	550	420563

The UNIVARIATE Procedure
Variable: TSOWNDIV

Moments

N	421911	Sum Weights	421911
Mean	2.17072321	Sum Observations	915852
Std Deviation	49.6548036	Variance	2465.59952
Skewness	32.8750662	Kurtosis	1206.50141
Uncorrected SS	1042249156	Corrected SS	1040261095
Coeff Variation	2287.47744	Std Error Mean	0.07644531

Basic Statistical Measures

Location		Variability	
Mean	2.170723	Std Deviation	49.65480
Median	0.000000	Variance	2466
Mode	0.000000	Range	2000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	28.39577	Pr > |t|	<.0001
Sign	M	2154	Pr >= |M|	<.0001
Signed Rank	S	4640793	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2000
99%	1
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	421911	2000	400136
0	421910	2000	415561
0	421909	2000	415562
0	421908	2000	415563
0	421907	2000	415564

The UNIVARIATE Procedure
Variable: TSJADIV

Moments

N	421911	Sum Weights	421911
Mean	2.04949385	Sum Observations	864704
Std Deviation	28.5733941	Variance	816.438848
Skewness	22.6577891	Kurtosis	596.928498
Uncorrected SS	346235920	Corrected SS	344463714
Coeff Variation	1394.16832	Std Error Mean	0.04398974

Basic Statistical Measures

Location		Variability	
Mean	2.049494	Std Deviation	28.57339
Median	0.000000	Variance	816.43885
Mode	0.000000	Range	850.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	46.59027	Pr > |t|	<.0001
Sign	M	5848	Pr >= |M|	<.0001
Signed Rank	S	34202028	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	850
99%	32
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	421911	850	417587
0	421910	850	417588
0	421909	850	417589
0	421908	850	417590
0	421907	850	417591

The UNIVARIATE Procedure
Variable: TSOWNADV

Moments

N	421911	Sum Weights	421911
Mean	2.86434817	Sum Observations	1208500
Std Deviation	42.0748565	Variance	1770.29355
Skewness	19.4386588	Kurtosis	409.308704
Uncorrected SS	750366116	Corrected SS	746904551
Coeff Variation	1468.91558	Std Error Mean	0.06477572

Basic Statistical Measures

Location		Variability	
Mean	2.864348	Std Deviation	42.07486
Median	0.000000	Variance	1770
Mode	0.000000	Range	1000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	44.21948	Pr > |t|	<.0001
Sign	M	4676	Pr >= |M|	<.0001
Signed Rank	S	21867314	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000
99%	25
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	421911	1000	406756
0	421910	1000	407423
0	421909	1000	407424
0	421908	1000	407425
0	421907	1000	407426

The UNIVARIATE Procedure
Variable: TDIVINC

Moments

N	421911	Sum Weights	421911
Mean	14.9571071	Sum Observations	6310568
Std Deviation	117.835149	Variance	13885.1224
Skewness	14.4841134	Kurtosis	300.87464
Uncorrected SS	5952659840	Corrected SS	5858271999
Coeff Variation	787.820457	Std Error Mean	0.18141134

Basic Statistical Measures

Location		Variability	
Mean	14.95711	Std Deviation	117.83515
Median	0.00000	Variance	13885
Mode	0.00000	Range	5100
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	82.44858	Pr > |t|	<.0001
Sign	M	18420	Pr >= |M|	<.0001
Signed Rank	S	3.3931E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5100
99%	465
95%	20
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	421911	5000	225456
0	421910	5100	43302
0	421909	5100	43303
0	421908	5100	43304
0	421907	5100	43305

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

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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
```

Multiple Entry

INTRO

```
         "Hello.  I'm ... from the U.S. Census Bureau.
         Here is my identification card (show ID card).  We are
         conducting a survey on the economic situation of people who
         live in the United States.  I have some questions to ask you."

         o ASK RESPONDENT IF HE/SHE RECEIVED ADVANCE LETTER;
           IF NOT, GIVE LETTER TO RESPONDENT BEFORE PROCEEDING.

         o IS THE RESPONDENT READY TO COMPLETE THE INTERVIEW?

                (1)  Inconvenient time.  Try again later
                (2)  Reluctant Respondent - Hold for refusal followup
                (3)  Noninterview

                (P)  Proceed

                @
```

Multiple Entry

TYPEABC

```
    ENTER NONINTERVIEW CODE
      TYPE A                        TYPE B
(1)  No one home              (10)  Vacant regular (REG)
(2)  Temporarily absent       (11)  Vacant - storage of household furniture
(3)  Refused                  (12)  Unfit or to be demolished
(4)  Unable to locate         (13)  Under construction, not ready
(5)  Language problem         (14)  Converted to temp. business or storage
(6)  Other Type A             (15)  Unoccupied tent or trailer site
                              (16)  Permit granted, construction not started
      TYPE C                  (17)  Temp. occupied by persons with URE
(21)  Demolished              (18)  Occupied by persons under 15 years of age
(22)  House or trailer moved  (19)  Other Type B
(23)  Address outside segment
(24)  Converted to permanent business or storage
(25)  Merged
(26)  Condemned
(27)  Unused Serial #/Listing sheet line
(28)  Removed during subsampling
(29)  Unit already had a chance of selection
(30)  Other Type C                          @
```

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.

[if TYPEABC onpath and TYPEABC eq <4>]ENTER (99)  FOR DON'T KNOW[endif]

       (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.

[if TYPEABC onpath and TYPEABC eq <4>]ENTER (99)  FOR DON'T KNOW[endif]

     @
```

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?

        @
```

Multiple Entry

TYPEADIS

```
YOU MUST DISCUSS THIS CASE WITH YOUR SUPERVISOR
BEFORE TRANSMITTING IT AS A TYPE A NONINTERVIEW.

PRESS "ENTER" TO CONTINUE
@
```

Multiple Entry **VERADD**

```
     I have your address listed as:

     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]

     Is that your exact address?
                                                                  [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

           @
```

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 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 FRAME eq <3> or GQINAREA 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
```

Multiple Entry **MAILADDR**

```
         Is this also your mailing address?
                                                                  [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 MNONCITYADD]
                                 @MNOCITY
  CITY:  [fill PO:l]
         @MPO
  STATE:  [fill ST:l]  ZIP CODE:  [fill ZIP5:0] [fill ZIP4:0]
          @MST                    @MZIP5 @MZIP4
```

Mark One Only

OLDCON

```
        IF THIS ADDRESS IS A
             - GROUP QUARTERS,
             - MOBILE HOME,
             - TRAILER, TENT, BOAT, OR
             - A UNIT NOT LOCATED IN A STRUCTURE,
        ENTER (N) WITHOUT ASKING THE FOLLOWING QUESTION.

        Was this structure originally built before April 1, 2000?

             (1)  Yes
             (2)  No
             (N)  Not Asked

              @
```

Mark One Only

ATADR

```
        Are there any other living quarters
        - either occupied or vacant - at this address?

             (1)  Yes
             (2)  No

              @
```

Enter Text

WARNING3

```
        YOU ARE ABOUT TO BEGIN ASKING QUESTIONS ABOUT ONE OR MORE
        ADDITIONAL LIVING ARRANGEMENTS AT THIS LOCATION TO
        DETERMINE IF THEY QUALIFY AS EXTRA UNITS!!!

        IF YOU HAVE ACCIDENTALLY REACHED THIS SCREEN, PRESS "F1"
        TO BACKUP TO THE PREVIOUS SCREEN AND CORRECT AN EARLIER ENTRY.

        TO BEGIN COLLECTING INFORMATION FOR ADDITIONAL LIVING
        ARRANGEMENTS AT THIS LOCATION, ENTER (P) TO PROCEED.

               @
```

Multiple Entry **OTHADD**

```
        What is the exact address of this other living quarters?
        ENTER (S) FOR SAME

   [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]             [bold]GQ UNIT DESIG:[n]
   [fill UDESIG:b]    [fill GQUNITINFO:b]
   @UNITDES   @GQUINFO
   [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 **BNDARY**

```
        ARE THE ADDITIONAL LIVING QUARTERS IN THE
        SAME STRUCTURE AS THE SAMPLE UNIT?

             (1)  Address is within same structure
             (2)  Address is outside of the same structure

              @
```

Mark One Only **GRPQTR**

```
        ARE THE ADDITIONAL LIVING QUARTERS IN A GROUP QUARTERS?
                                                                [r]H[n]
             (1)  Yes
             (2)  No

              @
```

Mark One Only **LVEAT1**

```
        Do the occupants or intended occupants of the
        additional living quarters live separately
        from all other persons on the property?

             (1)  Yes
             (2)  No

              @
```

Mark One Only **ACCES1**

```
        Do the occupants or intended occupants of the
        additional living quarters have direct access from
        the outside or through a common hall?

             (1)  Yes
             (2)  No

              @
```

Enter Text **NOINCL**

```
THIS ADDITIONAL LIVING QUARTERS IS NOT AN EXTRA UNIT,
DO NOT INCLUDE MEMBERS OF THIS ADDITIONAL LIVING QUARTERS
AS MEMBERS OF THE CURRENT HOUSEHOLD.

     (P)  Proceed

      @
```

Enter Text **INCLUD**

```
THE ADDITIONAL LIVING QUARTERS IS NOT CONSIDERED TO BE
AN EXTRA UNIT.  INCLUDE THE PERSONS WHO OCCUPY THAT LIVING
ARRANGEMENT AS MEMBERS OF THE ASSIGNED HOUSEHOLD.

     (P)  Proceed

      @
```

Enter Text **XTRA**

```
THIS ADDITIONAL LIVING QUARTERS IS AN EXTRA UNIT.
DO NOT INCLUDE MEMBERS OF THIS EXTRA UNIT AS MEMBERS
OF THE CURRENT UNIT.  THEY MUST BE INTERVIEWED SEPARATELY.

ADD THE EXTRA UNIT TO YOUR LIST ACCORDING TO
THE INSTRUCTIONS IN YOUR LISTING AND COVERAGE MANUAL.

     (P)  Proceed

      @
```

Mark One Only **ATADR2**

```
Are there any other living quarters
- either occupied or vacant - at this address?

     (1)  Yes
     (2)  No

      @
```

Enter Text **GQSEG**

```
IF YOU NOTICE MORE UNITS IN THE GQ THAN ARE LISTED,
PRESS THE F7 FUNCTION KEY AND ENTER THE FOLLOWING IN THE NOTES SECTION:
"FOUND MORE UNITS AT INTERVIEW"

       (P)  Proceed

       @
```

Multiple Entry **OTHAD2**

```
        What is the exact address of this other living quarters?
        ENTER (S) FOR SAME

   [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]             [bold]GQ UNIT DESIG:[n]
   [fill UDESIG:b]    [fill GQUNITINFO:b]
   @UNITDES   @GQUINFO
   [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 **ONLIST**

```
        IS THIS ADDRESS ALREADY LISTED ON YOUR LIST?

             (1)  Other Address on list
             (2)  Other Address NOT on list

              @
```

Mark One Only **INSPACE**

```
        ARE THE ADDITIONAL LIVING QUARTERS WITHIN THE SAME STRUCTURE AND
        WITHIN THE SAME SPACE AS THE SAMPLE UNIT?

             (1)  Yes
             (2)  No

              @
```

Mark One Only **LVEAT2**

```
        Do the occupants or intended occupants of the
        additional living quarters live separately
        from all other persons on the property?

             (1)  Yes
             (2)  No

              @
```

Mark One Only **ACCES2**

```
        Do the occupants or intended occupants of the
        additional living quarters have direct access from
        the outside or through a common hall?
                                                          [r]H[n]
             (1)  Yes
             (2)  No

              @
```

Enter Text **NOINCL2**

```
THIS ADDITIONAL LIVING QUARTERS IS NOT CONSIDERED TO BE AN EXTRA
UNIT.  INCLUDE THE PERSONS WHO OCCUPY THAT LIVING ARRANGEMENT AS
MEMBERS OF THE ASSIGNED HOUSEHOLD.

     (P)  Proceed

      @
```

Enter Text **INCLD2**

```
THE ADDITIONAL LIVING QUARTERS IS NOT CONSIDERED TO BE
AN EXTRA UNIT.  INCLUDE THE PERSONS WHO OCCUPY THAT LIVING
ARRANGEMENT AS MEMBERS OF THE ASSIGNED HOUSEHOLD.

     (P)  Proceed

      @
```

Enter Text **XTRA2**

```
THIS ADDITIONAL LIVING QUARTERS IS AN EXTRA UNIT.
DO NOT INCLUDE MEMBERS OF THIS EXTRA UNIT AS MEMBERS
OF THE CURRENT UNIT.  THEY MUST BE INTERVIEWED SEPARATELY.

ADD THE EXTRA UNIT TO YOUR LIST ACCORDING TO
THE INSTRUCTIONS IN YOUR LISTING AND COVERAGE MANUAL.

     (P)  Proceed

      @
```

Mark One Only **ATADR3**

```
Are there any other living quarters
- either occupied or vacant - at this address?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **OTHAD3**

```
What is the exact address of this other living quarters?
ENTER (S) FOR SAME

[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]             [bold]GQ UNIT DESIG:[n]
[fill UDESIG:b]    [fill GQUNITINFO:b]
@UNITDES   @GQUINFO
[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 **INADD**

```
ARE THE ADDITIONAL LIVING QUARTERS WITHIN THE BASIC ADDRESS OF
THE ORIGINAL SAMPLE UNIT?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **LVEAT3**

```
Do the occupants or intended occupants of the additional living
quarters live separately from all other persons on the property?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **ACCES3**

```
Do the occupants or intended occupants of the
additional living quarters have direct access from
the outside or through a common hall?
                                                          [r]H[n]
     (1)  Yes
     (2)  No

      @
```

Enter Text **NOINCL3**

```
THIS ADDITIONAL LIVING QUARTERS IS NOT AN EXTRA UNIT, DO
NOT INCLUDE MEMBERS OF THIS ADDITIONAL LIVING QUARTERS AS
MEMBERS OF THE CURRENT HOUSEHOLD

     (P)  Proceed

      @
```

Enter Text **INCLD3**

```
THE ADDITIONAL LIVING QUARTERS IS NOT CONSIDERED TO BE
AN EXTRA UNIT.  INCLUDE THE PERSONS WHO OCCUPY THAT
LIVING ARRANGEMENT AS MEMBERS OF THE ASSIGNED HOUSEHOLD.

     (P)  Proceed

      @
```

Enter Text **XTRA3**

```
THIS ADDITIONAL LIVING QUARTERS IS AN EXTRA UNIT.
DO NOT INCLUDE MEMBERS OF THIS EXTRA UNIT AS MEMBERS
OF THE CURRENT UNIT.  THEY MUST BE INTERVIEWED SEPARATELY.

ADD THE EXTRA UNIT TO YOUR LIST ACCORDING TO
THE INSTRUCTIONS IN YOUR LISTING AND COVERAGE MANUAL.

     (P)  Proceed

      @
```

Mark One Only **ATADR4**

```
Are there any other living quarters
- either occupied or vacant - at this address?

     (1)  Yes
     (2)  No

      @
```

Enter Text **INTPAR**

```
INTERVIEW THE PARENT UNIT.

AFTER INTERVIEWING THE PARENT UNIT, YOU WILL RECEIVE INSTRUCTIONS
ON WHAT TO DO WITH THE POTENTIAL EXTRA UNITS.

ENTER (P) TO PROCEED

      @
```

Mark One Only **BCINFO**

```
FOR TYPE B AND C NONINTERVIEWS, COLLECT THE
FOLLOWING INFORMATION.

        Was the noninterview status determined by observation only
        or did someone provide you with information about the
        housing unit?

       (1) By observation only
       (2) Information provided by someone else

       @
```

Multiple Entry **BCINFO2**

```
ENTER (R) FOR SPECIFIC ITEMS BELOW IF THEY ARE REFUSED

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
```

Mark One Only **ACCESS**

```
ASK IF NOT APPARENT

[fill ORIGUNITFIL]
Do you have direct access to your home, either from the outside
or through a common hall?
                                                          [r]H[n]
       (1)  Yes
       (2)  No

       @
```

Multiple Entry

MERGE

```
This household must be merged with the household through
which access is gained.  Refer to Interviewer's manual
to determine if the merged household is in or out of
the SIPP sample.

       (1)  Merged -- in SIPP sample
       (2)  Merged -- 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)  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

       @
```

Mark One Only

TENURE

```
Are your living quarters --

READ ANSWER CATEGORIES

       (1)  Owned or being bought by you or someone
            in your household,

       (2)  Rented, or

       (3)  Occupied without payment of rent?

       @
```

Multiple Entry **ROST**

```
Let's start with you.  What is your name?  Please give
me the names of everyone else who lives or stays here
most of the time.  Anyone else?
ENTER (N) FOR NO MORE
ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED

First         Middle  Last        Maiden/Other   Sex Rel
                                                     to
                                                   "you"
@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX   @1REL
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX   @2REL
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX   @3REL
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX   @4REL
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX   @5REL
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX   @6REL
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX   @7REL
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX   @8REL
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX   @9REL
@10FNAME @10MNAME @10LNAME @10OTNAME @10SEX   @10REL
```

Multiple Entry **ROST2**

```
Please give me the names of everyone else who lives or
stays here most of the time.  Anyone else?
ENTER (N) FOR NO MORE
ENTER SEX AND RELATIONSHIP IF OFFERED

First         Middle  Last        Maiden/Other   Sex Rel
                                                     to
                                                   "you"
@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX   @1REL
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX   @2REL
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX   @3REL
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX   @4REL
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX   @5REL
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX   @6REL
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX   @7REL
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX   @8REL
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX   @9REL
@10FNAME @10MNAME @10LNAME @10OTNAME @10SEX   @10REL
```

Multiple Entry **ROST3**

```
Please give me the names of everyone else who lives or
stays here most of the time.  Anyone else?
ENTER (N) FOR NO MORE
ENTER SEX AND RELATIONSHIP IF OFFERED

First         Middle  Last        Maiden/Other   Sex Rel
                                                     to
                                                   "you"
@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX   @1REL
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX   @2REL
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX   @3REL
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX   @4REL
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX   @5REL
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX   @6REL
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX   @7REL
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX   @8REL
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX   @9REL
@10FNAME @10MNAME @10LNAME @10OTNAME @10SEX   @10REL
```

Multiple Entry

USUAL

```
  [if MSNGSTAY@STAY eq <1> or MSNGOTH@OTH eq <1> or MSNGLODGE@LODG eq <1>]I need to be sure I'm
including the
  correct people in this survey.  You
  have mentioned
  **READ NAMES**.[endif]

  Is this the address where [fill YOUALLFIL]
  live and sleep most of the time?
                                        [r]H[n]
       (1)  Yes
       (2)  No

        @
```

Multiple Entry

NOTHERE

```
  Who doesn't usually live or sleep here
  most of the time?  Anyone else?

  ENTER ALL THAT APPLY
  ENTER (N) FOR NO MORE
  RE-ENTER PRECODE TO DELETE

       @DEL [fill ERRORFIL]
```

Multiple Entry

NITESTAY

```
        [if FIRST_TIME eq <0>]During a typical week over the last month or so, how many
        nights did [fill NAMEFIL] stay here 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 here 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

ASKURE

```
        Is there another place where [fill NAMEFIL] live[if NAMEFIL ne <you>]s[endif] and
        sleep[if NAMEFIL ne <you>]s[endif] most of the time?

             (1)  Yes
             (2)  No

              @
```

Multiple Entry **AWAYSCH**

```
ASK IF NECESSARY:

Is [fill ADROSTNAME] . . .

...a student away attending school,
...non-married,
...whose permanent residence is here?

     (1)  Yes to all 3
     (2)  No

      @
```

Multiple Entry **AWAYTRV**

```
ASK IF NECESSARY:

Does [fill ADROSTNAME] usually live here but is away
traveling for work, or on vacation, or in a hospital?

     (1)  Yes
     (2)  No

      @
```

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...
                                        [r]H[n]
     (1)  Yes     (2)  No

...Anyone who is staying here until
   they find a place to live?           @STAY

...(Have I missed) Any lodgers, boarders
   or persons you employ who live here? @LODG

...(Have I missed) Anyone who may have
   another place to live, but who stays
   here often or has some space or a room
   here?                                @OTH
```

Multiple Entry **ADSTAY**

```
Who is that?  Anyone else?
ENTER (N) FOR NO MORE.  ENTER SEX AND RELATIONSHIP IF
OFFERED

First         Middle  Last        Maiden/Other   Sex Rel
                                                     to
                                                   "you"
@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX   @1REL
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX   @2REL
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX   @3REL
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX   @4REL
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX   @5REL
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX   @6REL
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX   @7REL
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX   @8REL
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX   @9REL
@10FNAME @10MNAME @10LNAME @10OTNAME @10SEX   @10REL
```

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...
                                        [r]H[n]
      (1)  Yes     (2)  No

 ...Anyone who is staying here until
    they find a place to live?           [r][fill MSNGSTAY@STAY][n]

 ...(Have I missed) Any lodgers, boarders
    or persons you employ who live here? @LODG

 ...(Have I missed) Anyone who may have
    another place to live, but who stays
    here often or has some space or a room
    here?                                @OTH
```

Multiple Entry

ADLODGE

```
Who is that?  Anyone else?
ENTER (N) FOR NO MORE.  ENTER SEX AND RELATIONSHIP IF
OFFERED

First         Middle  Last        Maiden/Other   Sex Rel
                                                     to
                                                   "you"
@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX   @1REL
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX   @2REL
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX   @3REL
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX   @4REL
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX   @5REL
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX   @6REL
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX   @7REL
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX   @8REL
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX   @9REL
@10FNAME @10MNAME @10LNAME @10OTNAME @10SEX   @10REL
```

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...
                                        [r]H[n]
      (1)  Yes     (2)  No

 ...Anyone who is staying here until
    they find a place to live?           [r][fill MSNGSTAY@STAY][n]

 ...(Have I missed) Any lodgers, boarders
    or persons you employ who live here? [r][fill MSNGLODGE@LODG][n]

 ...(Have I missed) Anyone who may have
    another place to live, but who stays
    here often or has some space or a room
    here?                                @OTH
```

Multiple Entry **ADOTH**

```
Who is that?  Anyone else?
ENTER (N) FOR NO MORE.  ENTER SEX AND RELATIONSHIP IF
OFFERED

First         Middle  Last        Maiden/Other   Sex Rel
                                                     to
                                                   "you"
@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX   @1REL
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX   @2REL
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX   @3REL
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX   @4REL
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX   @5REL
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX   @6REL
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX   @7REL
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX   @8REL
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX   @9REL
@10FNAME @10MNAME @10LNAME @10OTNAME @10SEX   @10REL
```

Mark One Only **USUAL1**

```
[if FIRST_TIME eq <0>]Is this the address where [fill ADROST2NAME] lives
and sleeps most of the time?
[else](How about/And) [fill ADROST2NAME]...?

(Is this the address where [fill ADROST2NAME] lives
and sleeps most of the time?)[endif]

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **NITESTA1**

```
During a typical week over the last month or so, how many
nights did [fill ADROST2NAME] stay here overnight, or was there
no usual pattern?

     (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 **ASKURE1**

```
Is there another place where [fill ADROST2NAME] lives and
sleeps most of the time?

     (1)  Yes
     (2)  No

      @
```

Mark One Only

AWAYSCH1

```
ASK IF NECESSARY:

Is [fill ADROST2NAME]...

   ... a student away attending school,
   ... non-married,
   ... whose permanent residence is here?

     (1)  Yes to all 3
     (2)  No

      @
```

Mark One Only

AWAYTRV1

```
ASK IF NECESSARY:

Does [fill ADROST2NAME] usually live here but is away
traveling for work, or on vacation, or in a hospital?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry

STUDCK

```
TO THE BEST OF YOUR KNOWLEDGE, DOES
ANYONE NOW ON THIS LIST MEET [u]ALL 3[n]
OF THESE CRITERIA?

     - NON-MARRIED STUDENT,
     - LIVING HERE TEMPORARILY WHILE
       ATTENDING SCHOOL,
     - WITH A PERMANENT RESIDENCE
       ELSEWHERE?

IF YES TO ALL 3, ENTER LINE NUMBER(S)
ENTER (N) FOR NONE OR NO MORE

     @KEY
```

Enter Text

CHECKPT

```
According to the rules of the survey,
**READ LIST OF NAMES** will
be included in this interview.

     PRESS (P) TO PROCEED
     TO THE NEXT SCREEN

     @
```

Multiple Entry

NOHHRESP

```
Since you do not live or stay here most
of the time, who can answer the remaining
household questions?
**READ NAMES**?

     @
```

Enter Text **OTHRRP**

```
ALL PEOPLE LISTED HAVE ANOTHER RESIDENCE WHERE THEY DO
USUALLY LIVE, THEY WILL NOT BE INCLUDED IN THIS
INTERVIEW.  TAKE ONE OF THE FOLLOWING ACTIONS --

PRESS F1 TO BACK UP AND CORRECT

ENTER (B) IF NO OTHER ADULT MAINTAINS THIS ADDRESS
AS HIS/HER USUAL PLACE OF RESIDENCE. -- THIS DESIGNATES
THIS ADDRESS AS A TYPE B NONINT.[n]

 @
```

Mark One Only **SEX**

```
ASK IF NOT APPARENT:

[if INDEX eq <1>]
(How about/And) [fill TEMPNAME]...?

([fill C_AREIS] [fill TEMPNAME] male or female?)
[else]
[fill C_AREIS] [fill TEMPNAME] male or female?
[endif]

     (1) Male
     (2) Female

      @
```

Multiple Entry **REFPER2**

```
Who [fill OWNRENTFIL] this home - that is,
what name or names are on the
[fill DEEDLEASEFIL]?

IF RESPONDENT CAN'T IDENTIFY OWNER/RENTER,
ENTER LINE NUMBER OF HEAD OF HOUSEHOLD.

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER LINE NUMBER TO DELETE

       @KEY [fill TEMP3]
```

Mark One Only

RELRP

```
[if INDEX eq <1>]
(How about/And) [fill TEMPNAME]...?

(What is [fill PTEMPNAME]
relationship to [fill TEMP]?)
[else]
SHOW FLASHCARD A

What is [fill PTEMPNAME]
relationship to [fill TEMP]?
[endif]
                                                                [r]H[n]
     (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 (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" 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

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)**
                                                        [r]H[n]
```

Multiple Entry

CHG_WHAT

```
What change is needed for:  [fill NAMEFIL]

PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED

     (M)  Mistake -- no changes needed
     (2)  Name
     (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
```

Multiple Entry

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 (Uncle,cousin,
          mother-in-law, father-in-law, etc.)
     (8)  Foster Child
     (9)  Housemate/Roommate
     (10) Roomer/Boarder
     (11) Other non-relative

      @
```

Multiple Entry

CHG_MORE

```
Are any more changes needed for:  [fill NAMEFIL]
                                                                [r]H[n]
        (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

        @
```

Multiple Entry

SPOUSE2

```
ASK IF NECESSARY:

You said [fill TEMPNAME]
[fill AREIS] [fill PNAME(REF_LNO)] spouse.
Is that correct?
                                                          [r]H[n]
     (1)  Yes
     (2)  No

      @
```

Multiple Entry

SPOUSE3

```
DO NOT READ TO RESPONDENT UNLESS NECESSARY

Earlier I recorded
[fill TEMPNAME] [fill WASWERE]
[fill PNAME(REF_LNO)] spouse.

You also reported
[fill NAME(SPIX)] [fill AREIS] also
[fill PNAME(REF_LNO)] 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 PNAME(INDEX4)]
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 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 or Reference Person

      @
```

Multiple Entry **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 PNAME(INDEX2)]
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 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 or Reference Person
      @
```

Multiple Entry **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 PNAME(INDEX2)]
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 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 or Reference Person
      @
```

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 <1>]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 <1>]your[else]her[endif] adopted child?

     (1)  Yes
     (2)  No

      @
```

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
```

Multiple Entry **VERAGE**

```
That would make [fill TEMPNAME] [fill TEMP_P].  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 **DOBA**

```
[fill C_AREIS] [fill TEMPNAME] now:

     (1)  [fill AGE1] or
     (2)  [fill AGE2] years old?
     (N)  Neither is correct

      @
```

Multiple Entry

AGEGES

```
About how old would you say [fill TEMPNAME] [fill AREIS]?
                                                          [r]H[n]
ENTER BEST ESTIMATE OF AGE:

     @
```

Multiple Entry

FRGES

```
ENTER YOUR BEST ESTIMATE OF
[fill F_NAME] [fill L_NAME]'s AGE:
                                                          [r]H[n]
     @
```

Enter Text

UNDERAGE

```
BOTH THE HOUSEHOLD REFERENCE PERSON AND
THE HOUSEHOLD RESPONDENT MUST BE 15 YEARS OF
AGE OR OLDER.

YOU REPORTED THAT THE [fill TEMP2] IS UNDER 15.

IF NO ONE IN THE HOUSEHOLD IS 15 YEARS OF AGE OR
OLDER, THE HOUSEHOLD IS A TYPE B (CODE 18)
NONINTERVIEW.

ENTER (P) TO ClOSE OUT THIS INTERVIEW.

                 @
```

Mark One Only

MARRIED

```
[if INDEX eq <1>]
(How about/And) [fill TEMPNAME]...?

([fill C_AREIS] [fill TEMPNAME] currently married, widowed,
divorced, separated or [fill HAVHAS] [fill HESHE] never married?)
[else]
[fill C_AREIS] [fill TEMPNAME] currently married, widowed,
divorced, separated or [fill HAVHAS] [fill HESHE] never married?
[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

     @
```

Multiple Entry **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 married, 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 INDEX eq <1>]
(How about/And) [fill TEMPNAME]...?

([fill C_HAVHAS] [fill TEMPNAME] ever been widowed?)
[else]
[fill C_HAVHAS] [fill TEMPNAME] ever been widowed?
[endif]

     (1)  Yes
     (2)  No

      @
```

Mark One Only

EVRDIV

```
[if INDEX eq <1>]
(How about/And) [fill TEMPNAME]...?

([fill C_HAVHAS] [fill TEMPNAME] ever been divorced?)
[else]
[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

     @
```

Multiple Entry

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

      @
```

Multiple Entry

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

      @
```

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

      @
```

Multiple Entry **TYPDAD**

```
[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

      @
```

Multiple Entry **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

      @
```

Multiple Entry **ADDMMYYD**

```
What month and year did [fill DADSFIL] adopt
[fill TEMPNAME]?

     MONTH:  @MO
     YEAR:   @YR
```

Multiple Entry **LNGD**

```
[fill OTHERTHANFIL]
in this household is responsible
for [fill TEMPNAME]?
                                        [r]H[n]
ENTER (N) IF NOT LISTED

     @
```

Multiple Entry **AF_HH**

```
       Did [if PCNT eq <1>]you[else]anyone in this household[endif] ever serve
       on active duty in the U.S. Armed Forces?

            (1)  Yes
            (2)  No

             @
```

Multiple Entry **AF_WHO1**

```
Who?

ENTER ALL THAT APPLY
ENTER (N) AFTER LAST ENTRY
RE-ENTER PRECODE TO DELETE

      @PER [fill TEMP]
```

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?
AFTER EACH RESPONSE ASK:   Any other times?)
[else]
When did [fill TEMPNAME] serve on active duty?
AFTER EACH RESPONSE ASK:   Any other times?
[endif]

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[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 ne <0>]
(How about/And) [fill TEMPNAME]....

([fill C_AREIS] [fill TEMPNAME] now on active duty?)
[else]
[fill C_AREIS] [fill TEMPNAME] now on active duty?
[endif]

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **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

      @
```

Multiple Entry **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, Mexican-American, Chicano,
Puerto Rican, Cuban, or some other Spanish, Hispanic, or Latino group.

     (1)  Yes
     (2)  No

      @
```

Multiple Entry

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 [fill DODOES] [fill HESHE] 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

      @
```

Multiple Entry

OROTSP

```
What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

(1)  Argentinean            (15) Dominican         (29) Portuguese
(2)  Baleric Islander       (16) Ecuadorian        (30) Salvadoran
(3)  Basque                 (17) Filipino          (31) Sephardic
(4)  Belize, British,       (18) Guatemalan        (32) South American
     Honduran or Belice     (19) Guamanian or      (33) South American Indian
(5)  Bolivian                    Chamorro          (34) Spanish
(6)  Brazilian              (20) Haitian           (36) Spanish American
(7)  Canary Islander        (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

RACE

```
SHOW FLASHCARD C

[if FIRST_TIME eq <0>]Please choose one or more races (from this card) that
[fill NAME1FIL] [fill NAME2FIL] to be.
[else](How about/And) [fill TEMPNAME]...?
(What race(s) [fill TEMP] [fill NAME2FIL] to be?)[endif]
                                                          [r]H[n]
PROBE IF RESPONSE IS "HISPANIC" OR "LATINO", OR A SPECIFIC HISPANIC
ORIGIN (E.G. "MEXICAN", "CUBAN")
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 or 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 - DO NOT READ

        @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
```

Multiple Entry **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

BORNUS

```
[fill WASEVERYONEFIL] born in the United States?

READ IF NECESSARY: Consider persons 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

      @
```

Multiple Entry

BORNOUT

```
Who was born outside the United States?
Anyone else?
                                                          [r]H[n]
READ IF NECESSARY: Consider persons
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.

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

      @KEY
```

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

      @
```

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]
     (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
```

Mark One Only

CITPAR

```
[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

      @
```

Mark One Only

HHSPEAK1

```
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

      @
```

Mark One Only

HHSPEAK2

```
[fill INTROFIL]
speak a language other than English at home?

DO NOT COUNT AMERICAN SIGN LANGUAGE AS NON-ENGLISH LANGUAGE

[fill UNDER5FIL]
                                                          [r]H[n]
     (1)  Yes
     (2)  No, only English

      @
```

Mark One Only

HHSPEAK3

```
[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, only English

      @
```

Multiple Entry

WHOSPEAK

```
Who is that?

(Who[if OTHERTHANFIL ne <>][fill OTHERTHANFIL][endif] speaks a language other than English at home?)
Anyone else?
                                                          [r]H[n]
ENTER ALL THAT APPLY
ENTER (A) FOR ALL PEOPLE LISTED
ENTER (N) AFTER LAST ENTRY
RE-ENTER PRECODE TO DELETE
     @
```

Multiple Entry **LANG1**

```
ASK IF NECESSARY:[endif]
    [if FIRST_TIME eq <0>]What language [fill DODOES] [fill TEMPNAME] speak at home?
    [else]How about/And [fill TEMPNAME]...?
    (What language [fill DODOES] [fill TEMPNAME] speak at home?)[endif]
    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, Filipino
    (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]

         [if FIRST_TIME eq <0>]How well [fill DODOES] [fill TEMPNAME] speak English -
         would you say very well, well, not well, or not at all?
         [else]How about/And [fill TEMPNAME]...?
         (How well [fill DODOES] [fill TEMPNAME] speak English -
         would you say very well, well, not well, or not at all?)[endif]

              (1)  Very well
              (2)  Well
              (3)  Not well
              (4)  Not at all

               @
```

Multiple Entry **AFHHLD**

```
         DO NOT READ TO RESPONDENT

         ALL OF THE ADULTS IN THIS HOUSEHOLD ARE MEMBERS OF THE
         ARMED FORCES.

         THE HOUSEHOLD IS CLASSIFIES AS A TYPE B NONINTERVIEW.

         PRESS "ENTER" TO FINISH THE CASE.

             @
```

Mark One Only

INCSCRN1A

```
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 INCFILL:,] or above $[fill INCFILL:,]?

     (1)  Below ($0 - $[fill INCFILL:,])
     (2)  Above ($[fill INCFILL2:,] 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  @
```

Enter Number **STRTJDY**

```
What is your BEST estimate of the day of the month
when [fill TEMPNAME] began?

     DAY:  @
```

Mark One Only **BEFORE**

```
Was it before [fill MONTH1] 1st?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **STLEMP**

```
[fill C_AREIS] [fill HESHE] employed by [fill EMPNAM] now?
                                                          [r]H[n]
     (1)  Yes
     (2)  No

      @
```

Multiple Entry **ENDJB**

```
When did [fill HISHER] employment with
[fill EMPNAM] end?

     MONTH:  @MON
     DAY:    @DAY
```

Enter Text **AL_ENDJB**

```
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  @
```

Enter Number **ENDJMTH**

```
What is your best estimate of the month
when [fill TEMPNAME] ended employment with
[fill EMPNAM]?

     MONTH:  @
```

Enter Number **ENDJDY**

```
What is your best estimate of the day of the month when
[fill TEMPNAME] ended employment with
[fill EMPNAM]?

     DAY:  @
```

Enter Text **AL_ENDJDY**

```
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 **BEFORE2**

```
Was it before [fill MONTH1] 1st?

     (1)  Yes
     (2)  No

      @
```

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

      @
```

Enter Number **LNGJOB**

```
For which of these [fill JOBCNTR]
employers did [fill HESHE] work the most
hours between [fill MONTH1] 1st and today?
                                        [r]H[n]
     @
```

Enter Number **LNGJOB2**

```
For which of these [fill TEMP2] employers
did [fill HESHE] work the next most hours
between [fill MONTH1] 1st and today?
                                        [r]H[n]
     @
```

Mark One Only **JBDTY**

```
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

      @
```

Mark One Only **JBDUTY**

```
EMPLOYER:  [fill EMPNAM]

Have [fill PTEMPNAME] main activities or duties on
the job with [fill EMPNAM] changed since [fill MONTH1]?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **CLWRK**

```
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?

       @
```

Mark One Only **TYPBS**

```
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?

      @
```

Enter Text **OCCBS**

```
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

@
```

Enter Text **DUTYB**

```
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

@
```

Enter Number **HRSBS**

```
[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

       @
```

Mark One Only **BPTYN**

```
[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

      @
```

Multiple Entry

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
```

Mark One Only

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

        @
```

Multiple Entry

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
```

Mark One Only **VAYN**

```
Did [fill TEMPNAME] receive any payments from the VA - that is,
the Department of Veterans Affairs?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **VAYNTYPE**

```
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
```

Mark One Only **VAMILRET**

```
Just to be sure - - was that regular military retirement,
disability compensation, or survivor benefits?

     (1)  Military retirement
     (2)  Disability Compensation
     (3)  Survivor benefits

      @
```

Mark One Only **VAQUES**

```
[fill C_AREIS] [fill TEMPNAME] required to fill out an
annual income questionnaire in order to receive
VA benefits?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **SSYN**

```
(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

      @
```

Mark One Only

SURYN

```
[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

      @
```

Multiple Entry

SURTYP

```
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]
```

Mark One Only

FCCYN

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any foster child care payments?

     (1)  Yes
     (2)  No

      @
```

Mark One Only

CSAGREE

```
[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
```

Mark One Only **EGYASSYN**

```
[fill HAVEYOUFIL] received any energy assistance from the Federal,
State, or Local government since [fill MONTH1] 1st?
                                                                [r]H[n]
     (1)  Yes
     (2)  No

      @
```

Multiple Entry **EGYPAYMT**

```
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
```

Mark One Only **HOTLUNYN**

```
[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 **WHOHOTLN**

```
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 **FREELNYN**

```
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]
```

Mark One Only **FSYN**

```
(Since [fill MONTH1] 1st,)
[fill C_WASWERE] [fill TEMPNAME] [fill WIFE_HUSBAND]
authorized to receive food stamps?
                                                        [r]H[n]
     (1)  Yes
     (2)  No

      @
```

Mark One Only **WICYN**

```
(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

      @
```

Mark One Only **WICEVER**

```
[fill C_HAVHAS] [fill TEMPNAME] ever received benefits from
WIC - the Women, Infants, and Children
nutrition program?
                                                        [r]H[n]
     (1)  Yes
     (2)  No

      @
```

Mark One Only **WICEVERYN**

```
[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

      @
```

Multiple Entry

WELACTV2

```
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
```

Mark One Only

WELACTV3

```
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

      @
```

Mark One Only

WELACTV4

```
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

      @
```

Mark One Only

WORKEXP1

```
Did you already tell me about this work
when you reported [fill PTEMPNAME]
[fill JOBFIL] for
**READ LIST OF EMPLOYERS**?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry

WHICHEXP1

```
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

               @
```

Mark One Only

OLDSELF1

```
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

      @
```

Mark One Only

OLDJTWHO

```
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

      @
```

Mark One Only

JTWHOELSE

```
[fill ASIDEFRMFIL] [fill TEMPNAME] own any [fill ASNAME]
jointly with anyone else?

     (1)  Yes
     (2)  No

      @
```

Mark One Only

CHGJT

```
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

      @
```

Multiple Entry

CHGJTWHO

```
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

              @
```

Mark One Only

OLDJTWHO2

```
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

       @
```

Mark One Only

JTWHOELSE2

```
        [fill ASIDEFRMFIL] [fill TEMPNAME] own any [fill ASNAME2]
        jointly with anyone else?

             (1)  Yes
             (2)  No

              @
```

Mark One Only

CHGJT2

```
        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

              @
```

Multiple Entry

CHGJTWHO2

```
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]
```

Multiple Entry

W2ANYJNT

```
        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

              @
```

Mark One Only

CHGJT3

```
        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

              @
```

Multiple Entry

CHGJTWHO3

```
  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]
```

Multiple Entry

W2ANYJTRNT

```
        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

              @
```

Multiple Entry

W2JTWHO3

```
  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]
```

Mark One Only

W2OWNRNT

```
        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>]
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[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]
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[endif]
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[endif]
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[fill DISS(<35>)]
[endif]
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[endif]
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[fill DISS(<37>)]
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[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]
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[endif]
[if ISS(<50>,L_NO) eq <1>]
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[endif]
[if ISS(<51>,L_NO) eq <1>]
[fill DISS(<51>)]
[endif]
[if ISS(<52>,L_NO) eq <1>]
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[endif]
[if ISS(<53>,L_NO) eq <1>]
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[endif]
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[endif]
[if ISS(<55>,L_NO) eq <1>]
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[endif]
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[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

               @
```

Multiple Entry **ANYJNT**

```
        [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

              @
```

Multiple Entry **JTWHO2**

```
 [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]
```

Mark One Only **OAST2**

```
        ASSET TYPE: [fill C_ASNAME2]

        [fill INADDITIONFIL]
        [fill INADDITIONFIL2] [fill TEMPNAME] [fill FNDSTCK1FIL]
        in [fill HISHER] own name?

             (1)  Yes
             (2)  No

              @
```

Multiple Entry **ANYJTRNT**

```
        [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

              @
```

Multiple Entry **JTWHO3**

```
 [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 **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 **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 **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
               @
```

Mark One Only

BMONTHLY4_ERR

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only

BMONTHLY3_ERR

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only

BMONTHLY2_ERR

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only

BMONTHLY1_ERR

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only

BBIGMONTH5

```
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

      @
```

Mark One Only

BBIGMONTH4

```
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

      @
```

Mark One Only

BBIGMONTH3

```
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

      @
```

Mark One Only **BBIGMONTH2**

```
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

      @
```

Mark One Only **BBIGMONTH1**

```
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

      @
```

Mark One Only **BVARY**

```
Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

     (1)  The same
     (2)  Varied

      @
```

Enter Number **BSAME**

```
[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]

     $@
```

Enter Number **BPAYAPRX**

```
[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?

              $@
```

Multiple Entry **BP1M**

```
      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]
```

Mark One Only **PWBP1M**

```
        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

               @
```

Enter Number **PWBP1MFIX**

```
         BUSINESS:  [fill ALLBUS]

         What is the correct monthly amount?

              $@
```

Mark One Only **BIGPWBP1M**

```
        DO NOT READ TO RESPONDENT

        THE MONTHLY AMOUNT, $[fill PWBP1MFIX:,], IS UNUSUALLY [fill LGSMFIL].

             (1)  BACK UP AND CORRECT
             (P)  Proceed

              @
```

Mark One Only **BP1M5_ERR**

```
         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

      @
```

Mark One Only **BCALCANN1**

```
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

      @
```

Enter Number **BESTANN1**

```
What is your best estimate of [fill PTEMPNAME] average gross
monthly income from [fill ALLBUS] at that annual salary rate?

     $@
```

Mark One Only **BCALCANN2**

```
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 **BESTANN2**

```
What is your best estimate of [fill PTEMPNAME] average
gross monthly income from [fill ALLBUS] at that
annual salary rate?

     $@
```

Multiple Entry **BTRYMNTH**

```
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
               @
```

Mark One Only **BTRYMTH1_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **BBIGTRY5**

```
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

      @
```

Mark One Only **BBIGTRY4**

```
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

      @
```

Mark One Only **BBIGTRY3**

```
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

      @
```

Mark One Only **BBIGTRY2**

```
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]
```

Mark One Only **PWBTIPSAMT**

```
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 **PWBTIPFIX**

```
BUSINESS:  [fill ALLBUS]

What is the correct monthly amount?

     $@
```

Mark One Only **BIGPWBTIP**

```
DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, $[fill PWBTIPFIX:,], IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BBIGTIP5**

```
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 **BBIGTIP4**

```
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

      @
```

Mark One Only **BBIGTIP3**

```
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

      @
```

Mark One Only **BBIGTIP2**

```
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

      @
```

Mark One Only **BBIGTIP1**

```
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

      @
```

Mark One Only **BTAKEHOME**

```
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)

      @
```

Mark One Only **BGETGROSS**

```
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

      @
```

Enter Number **PWPASSFIX**

```
Income Type:  [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

     $@
```

Mark One Only **BIGPWPASS**

```
THE AMOUNT ENTERED - [fill PWPASSFIX:,]
IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGPASS5**

```
THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGPASS4**

```
THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGPASS3**

```
THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGPASS2**

```
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
```

Mark One Only **FSSORRY**

```
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 **PWFS**

```
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

      @
```

Enter Number **PWFSFIX**

```
Income Type:  FOOD STAMPS

What is the correct monthly amount?

     $@
```

Mark One Only **BIGPWFS**

```
THE AMOUNT ENTERED - [fill PWFSFIX:,]
IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGFS5**

```
 THE AMOUNT ENTERED - [fill INDEX:,]
 IS [fill LGSMFIL].

      (1)  BACK UP AND CORRECT
      (P)  Proceed

       @
```

Mark One Only **BIGFS4**

```
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

      @
```

Mark One Only **BIGGAS5**

```
THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGGAS4**

```
THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGGAS3**

```
THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGGAS2**

```
THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGGAS1**

```
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

      @
```

Multiple Entry **JTINTCH**

```
[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 **JTINTCH2**

```
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 **BIGAST2**

```
       THE AMOUNT ENTERED IS UNUSUALLY LARGE.

            (1)  BACK UP AND CORRECT
            (P)  Proceed

             @
```

Mark One Only **PWJINTCH**

```
       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:,]
```

Mark One Only **BIGAST4**

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **PWOINT**

```
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 **PWOINTFIX**

```
ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

     $@
```

Mark One Only **BIGOINT**

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **OCAT1Q**

```
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

      @
```

Mark One Only **OCAT3Y**

```
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

      @
```

Enter Number **DKINT**

```
[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?

     $@
```

Mark One Only **DKCAT1Q**

```
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

      @
```

Mark One Only **DKCAT2Q**

```
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

      @
```

Mark One Only **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

      @
```

Mark One Only **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

      @
```

Mark One Only **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

             @
```

Mark One Only **PWJOTHDIV**

```
        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

              @
```

Enter Number **PWJOTHDIVFIX**

```
        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]

             $@
```

Mark One Only **BIGJOTHDIV**

```
        THE AMOUNT ENTERED IS UNUSUALLY LARGE.

             (1)  BACK UP AND CORRECT
             (P)  Proceed

              @
```

Mark One Only **JDIVOT1Q**

```
 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

             @
```

Multiple Entry **OWNRENT**

```
[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:,]
```

Mark One Only **BIGAST15**

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Multiple Entry **OWNRENT2**

```
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:,]
```

Mark One Only **BIGAST16**

```
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:,]
```

Mark One Only **BIGAST20**

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **PWJTMRTINT**

```
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

      @
```

Enter Number **PWJTMRTINTFIX**

```
ASSET TYPE:  MORTGAGES

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL eq <?>][else]
[endif][fill PERIODFIL]

     $@
```

Mark One Only **BIGJTMRTINT**

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **MRTRG1Q**

```
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:,]
```

Multiple Entry **JTOTHMRT2**

```
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]
```

Mark One Only **BIGAST21**

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **PWOTHMRT**

```
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

      @
```

Enter Number **PWOTHMRTFIX**

```
ASSET TYPE:  MORTGAGES

What is the correct amount for [fill YOURTHEIRFIL] share of the
[fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

     $@
```

Mark One Only **BIGOTHMRT**

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only

OMRTRG1Q

```
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

OMRTRG1Y

```
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

      @
```

Mark One Only

OWNMTINT_PD

```
        (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

      @
```

Mark One Only **RNDP2RNG**

```
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

      @
```

Enter Number **OLDASTJT**

```
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?

     $@
```

Mark One Only **BIGAST26**

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **OLDJTCAT**

```
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 **OLDJTCAT2**

```
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

      @
```

Mark One Only **OLDOWNCAT3**

```
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 **OLDASTJT2**

```
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?

     $@
```

Mark One Only **BIGAST28**

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **OLDJTCAT4**

```
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

      @
```

Mark One Only **OLDJTCAT5**

```
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

      @
```

Enter Number **OLDASTOWN2**

```
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?

     $@
```

Mark One Only **BIGAST29**

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **OLDOWNCAT4**

```
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

      @
```

Mark One Only **OLDOWNCAT5**

```
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

      @
```

Enter Number **OLDASTJT3**

```
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

                @
```

Mark One Only

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

                @
```

Mark One Only

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
                @
```

Multiple Entry

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+]?
```

Mark One Only

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:  @
```

Multiple Entry **CAIDBEGMTH**

```
In what month did that coverage start?

        MONTH:  @

 [fill ERRORFIL]
```

Mark One Only **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

        @
```

Mark One Only **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

       @
```

Multiple Entry **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+]?
```

Mark One Only **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

             @
```

Mark One Only

BRKFSTYN2

```
[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

WHOBRK2

```
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

CALLBCK

```
       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

      @
```

Mark One Only **LF2SELF**

```
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

        @
```

Mark One Only **LF2SELF2**

```
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 **WHYTYPZ2**

```
   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 **WHYSP2**

```
Enter other TYPE-Z reason.

@
```

Enter Number **LFPROXY2**

```
ASK IF NECESSARY:
Who will be answering for [fill TEMP2+]?

       @
```

Mark One Only **RIP2**

```
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

      @
```

Mark One Only **MBIGHOUR**

```
DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, $[fill MPYRAT:,] IS UNUSUALLY
[fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **MRATECHG**

```
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

      @
```

Multiple Entry **MSTRTPAY**

```
When did that $[fill MPYRAT:,] an hour pay rate first show up in
[fill PTEMPNAME] paycheck?

     MONTH: @MTH
       DAY: @DAY
```

Enter Number **MPYRAT2**

```
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 **MHRAPRX2**

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

     $@
```

Mark One Only **MPWPYRAT2**

```
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 **MPWPYRAT2FIX**

```
JOB WITH:  [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

     $@
```

Mark One Only **MBIGPWPYRAT2**

```
DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, $[fill MPWPYRAT2FIX:,],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **MBIGHOUR2**

```
DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, $[fill MPYRAT2:,], IS UNUSUALLY
[fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **MCALCHRVR**

```
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 **MESTHR1**

```
What is your best estimate of [fill PTEMPNAME] income BEFORE
deductions from [fill EMPNAM] [fill WEEKFIL] at that
$[fill MPYRAT:,] pay rate?

     $@
```

Mark One Only **MCALCHRV2**

```
$[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

      @
```

Mark One Only **MTRYMTH5_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MTRYMTH4_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MTRYMTH3_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MTRYMTH2_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MTRYMTH1_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **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

      @
```

Mark One Only **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

      @
```

Multiple Entry **MCONTING**

```
    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 **MPWCONTING**

```
         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 **MPWCONTINGFIX**

```
         What is the correct monthly amount?

              $@
```

Mark One Only **MBIGPWCON**

```
        DO NOT READ TO RESPONDENT

        THE MONTHLY AMOUNT, $[fill MPWCONTINGFIX:,], IS UNUSUALLY [fill LGSMFIL].

              (1)  BACK UP AND CORRECT
              (P)  Proceed

               @
```

Mark One Only **MBIGCON5**

```
         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 **MBIGCON4**

```
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 **MBIGCON3**

```
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 **MBIGCON2**

```
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 **MBIGCON1**

```
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 **MTAKEHOME**

```
[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
```

Mark One Only

MGROSSM4VER

```
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

MALLGROSSM4

```
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

MGROSSPAYM3

```
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

MGROSSM3VER

```
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

MALLGROSSM3

```
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 **MGROSSPAYM2**

```
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 **MGROSSM2VER**

```
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 **MALLGROSSM2**

```
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 **MGROSSPAYM1**

```
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 **MGROSSM1VER**

```
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

               @
```

Enter Number **MPWBP1MFIX**

```
BUSINESS:  [fill ALLBUS]

What is the correct monthly amount?

      $@
```

Mark One Only **MBIGPWBP1M**

```
DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, $[fill MPWBP1MFIX:,], IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **MBP1M5_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MBP1M4_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MBP1M3_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **MBP1M2_ERR**

```
PROBE:  Can you give me an approximate amount?
     (1)  BACK UP AND CORRECT
     (P)  Proceed
      @
```

Mark One Only **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

      @
```

Mark One Only **MBBIGHOUR**

```
DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, $[fill MBPYRAT:,] IS UNUSUALLY
[fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **MBRATECHG**

```
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

      @
```

Multiple Entry **MBSTRTPAY**

```
When did that $[fill MBPYRAT:,] an hour pay rate first show up
in [fill PTEMPNAME] paycheck?

     MONTH: @MTH
       DAY: @DAY
```

Enter Number **MBPYRAT2**

```
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 **MBHRAPRX2**

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

     $@
```

Mark One Only **MPWBPYRAT2**

```
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

      @
```

Mark One Only **MBCALCANN1**

```
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

      @
```

Enter Number **MBESTANN1**

```
What is your best estimate of [fill PTEMPNAME] average gross
monthly income from [fill ALLBUS] at that annual salary rate?

     $@
```

Mark One Only **MBCALCANN2**

```
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 **MBESTANN2**

```
What is your best estimate of [fill PTEMPNAME] average
gross monthly income from [fill ALLBUS] at that
annual salary rate?

     $@
```

Multiple Entry **MBTRYMNTH**

```
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

      @
```

Mark One Only **MBBIGTIP3**

```
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

      @
```

Mark One Only **MBBIGTIP2**

```
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

      @
```

Mark One Only **MBBIGTIP1**

```
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

      @
```

Mark One Only **MBTAKEHOME**

```
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)

      @
```

Mark One Only **MBGETGROSS**

```
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

      @
```

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
```

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

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
```

Mark One Only

MBPRFTBCHK

```
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

      @
```

Mark One Only

MJINTSP_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

MJTINTSP

```
[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

              @
```

Mark One Only **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

      @
```

Mark One Only **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

      @
```

Mark One Only **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

             @
```

Enter Number **MPWJOTHINTFIX**

```
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 **MBIGJOTHINT**

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **MJCATOT1Q**

```
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 **MJCATOT1Y**

```
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

              @
```

Mark One Only

MOCAT2Y

```
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

MOCAT3Q

```
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

MOCAT3Y

```
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

             @
```

Mark One Only **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

              @
```

Enter Number **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]

             $@
```

Mark One Only **MBIGJOTHDIV**

```
        THE AMOUNT ENTERED IS UNUSUALLY LARGE.

             (1)  BACK UP AND CORRECT
             (P)  Proceed

              @
```

Mark One Only **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]

       @
```

Mark One Only **RTSELF**

```
I need to continue the interview with [fill NAME(L_NO)].
Is [fill NAME(L_NO)] available now?

       (1)  Yes
       (2)  No

       @
```

Mark One Only **RTSELF2**

```
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

       @
```

Mark One Only **WHYTYPZ5**

```
   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)

       @
```

Enter Text **WHYSP5**

```
Enter other TYPE-Z reason.

@
```

Enter Number **RTPROXY**

```
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?

@
```

Mark One Only **TELHHD**

```
Since households included in this survey are 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 **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 @TELTYP2 eq <7>]
      What was that?
       @7
 [endif]
```

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
```

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
                                                     [r]H[n] |(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]
```

Multiple Entry **CPRSN2**

```
                                                        |TYPE OF TELEPHONE
Is there another person who would know how to reach     |(1) Home
[fill YOUREPERFIL:b]                        |(2) Work
                                                      [r]H[n] |(3) Cellular/Digital
(0) NO 2nd CONTACT PERSON                               |(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]
```

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
                                                        |(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]
```

Multiple Entry **BCINFO3**

```
        ENTER (R) FOR SPECIFIC ITEMS BELOW IF THEY ARE REFUSED

        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
```

Multiple Entry **TRANS**

```
ARE YOU READY TO TRANSMIT THIS CASE?

       (1)  Yes
       (2)  No

       @
```

Mark One Only **WHYTYPZ6**

```
[fill TEMP3] survey data were collected for
[fill NAME(L_NO)].
Enter the reason that best describes why
[fill HISHER] 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]

     @
```

Mark One Only **INCENTV**

```
MARK WITHOUT ASKING:

DID YOU PROMISE THE RESPONDENT A DEBIT CARD IN RETURN FOR THEIR
COMPLETED INTERVIEW?

(2)  No

(P)  Promised

 @
```

Enter Text **INCNUMB**

```
ENTER 7-DIGIT CARD NUMBER FROM THE DEBIT CARD.

@
```

Multiple Entry **RECVINC**

```
How did you feel about receiving an incentive to participate in
this survey?

(N)  No (more) notes needed

@A

@B

@C
```

Enter Number **VISITCNT**

```
DO NOT READ TO RESPONDENT

How many times have you attempted personal contact
(actually visited the address)?

       @
```

Mark One Only **MODECOLL**

```
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

       @
```

Enter Number **OTHNAME1**

```
DO NOT READ TO RESPONDENT

Identify the person who responded to
the majority of this interview.

ENTER LINE NUMBER

     @
```

Mark One Only **SPAN1**

```
DO NOT READ TO RESPONDENT

Did you conduct any of this household's interview in Spanish?

       (1)  Yes
       (2)  No

       @
```

Enter Text

SHOFINAL

```
MODE:  [fill mode]

OUTCOME:  [fill outcome]

MARK:     [fill mark]
MARKTWO:  [fill marktwo]

 ENTER (P) TO PROCEED

    @
```

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APPENDIX C

Working Papers

This appendix provides a list of SIPP Working Papers. These papers are available on the Census Bureau's Internet site *http://www.census.gov*

Old	New	
(8401)	1	(Update No. 1, Revised 12/85) "An Overview of Survey of Income and Program Participation," D. NELSON, D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8501)	2	"The Survey of Income and Program Participation: Uses and Applications," K. S. SHORT (Census Bureau)
(8502)	3	"Applications of a Matched File Linking the Bureau of the Census Survey of Income and Program Participation and Economic Data," S. HABER (The George Washington University)
(8503)	4	"Using the Survey of Income and Program Participation for Research on the Older Population," D. B. MCMILLEN, C. M. TAEUBER, and J. MARKS (Census Bureau)
(8504)	5	"Summary of the Content of the 1984 Panel of the Survey of Income and Program Participation," D. T. FRANKEL (Census Bureau)
(8505)	6	"Enhancing Data from the Survey of Income and Program Participation with Data from Economic Censuses and Surveys," D. K. SATER (Census Bureau)
(8506)	7	"Methodologies for Imputing Longitudinal Survey Items," V. J. HUGGINS, L. WEIDMAN, and M. E. SAMUHEL (Census Bureau)
(8507)	8	"New Household Survey and the CPS: A Look at Labor Force Differences," P. M. RYSCAVAGE (Census Bureau) and J. E. BREGGER (Bureau of Labor Statistics)
(8601)	9	"Some Aspects of SIPP," compiled and edited by R. A. HERRIOT and D. KASPRZYK (Census Bureau)
(8602)	10	"Nonsampling Error Issues in the SIPP," G. KALTON (University of Michigan), D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8603)	11	"An Investigation of Model-Based Imputation Procedures Using Data from the Income Survey Development Program," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8604)	12	"Food Stamp Participation: A Comparison of SIPP with Administrative Records," S. CARLSON and R. DALRYMPLE (Food and Nutrition Service)
(8605)	13	"SIPP Longitudinal Household Estimation for the Proposed Longitudinal Definition," L. R. ERNST (Census Bureau)
(8606)	14	"A Comparison of Seven Imputation Procedures for ISDP" V. J. HUGGINS (Census Bureau)

Old	New	
(8607)	15	"An Investigation of the Imputation of Monthly Earnings for the Survey of Income and Program Participation Using Regression Models," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8608)	16	"Evaluation of Training Materials and Methods for the Survey of Income and Program Participation," M. HOLT (Survey Research Consultant)
(8609)	17	"Patterns of Household Composition and Family Status Change," C. F. CITRO (ASA/Census Research Fellow), and H. W. WATTS (Department of Economics, Columbia University)
(8610)	18	"A Composite Estimation for SIPP A Preliminary Report," R. P. CHAKRABARTY (Census Bureau)
(8611)	19	"Longitudinal Household Concepts in SIPP: Preliminary Results," C. F. CITRO (ASA/Census Research Fellow), D. J. HERNANDEZ, and R. A. HERRIOT (Census Bureau)
(8612)	20	"Following Children in the Survey of Income and Program Participation," E. K. MCARTHUR, and K. S. SHORT (Census Bureau)
(8613)	21	"SIPP Labor Force Transitions: Problems and Promises," P. RYSCAVAGE and K. S. SHORT (Census Bureau)
(8614)	22	"Augmenting Data Reported in the Survey of Income and Program Participation with Administrative Record Data--A Brief Discussion," D. K. SATER (Census Bureau)
(8701)	23	"Tracking Persons Over Time," A. C. JEAN and E. K. MCARTHUR (Census Bureau)
(8702)	24	"Preliminary Data from the SIPP 1983-84 Longitudinal Research File," J. F. CODER, D. BURKHEAD, A. FELDMAN-HARKINS, and J. MCNEIL (Census Bureau)
(8703)	25	"Work Experience Data from SIPP," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)
(8704)	26	"The Treatment of Person-Wave Nonresponse in Longitudinal Surveys," G. KALTON, J. LEPKOWSKI, S. HEERINGA, TING-KWONG LIN, and M. E. MILLER (Survey Research Center, University of Michigan)
(8705)	27	"SIPP: Filling Data Gaps on the Poverty and Social Welfare Fronts," P. RYSCAVAGE (Census Bureau)
(8706)	28	"Response Errors in Labor Surveys: Comparisons of Self and Proxy," D. HILL (University of Michigan)
(8707)	29	"Differences Between SIPP and Food and Nutrition Service Program Data on Child Nutrition and WIC Program Participation," L. KU and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
(8708)	30	"Quality Profile for the Survey of Income and Program Participation," K. KING, R. PETRONI, and R. SINGH (Census Bureau)
(8709)	31	"Survey of Income and Program Participation (SIPP) Sample Loss and the Efforts to Reduce It," D. NELSON, C. BOWIE, and A. WALKER (Census Bureau)

SIPP FILES

Old	New	
(8710)	32	"The Impact of Imputation Procedures on Distributional Characteristics of Low Income Population," P. DOYLE (Mathematica Policy Research), and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
(8711)	33	"Job Tenure, Lifetime Work Interruptions and Wage Differentials," J. MCNEIL, E. LAMAS (Census Bureau), and S. HABER (The George Washington University)
(8712)	34	"Measuring the Bias in Gross Flows in the Presence of Auto-Correlated Response Errors," D. HUBBLE (Census Bureau), and D. JUDKINS (Westat, Inc.)
(8713)	35	"Investigation of Possible Causes of Transition Patterns from SIPP," L. WEIDMAN (Census Bureau)
(8714)	36	"Households and Income Sources: Monthly Averages for 1984," J. MOORMAN (Census Bureau)
(8715)	37	"Creating SIPP Longitudinal Files Using OSIRIS IV," M. SERVAIS (University of Michigan)
(8716)	38	"Transitions In and Out of Poverty: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute), and R. WILLIAMS (Congressional Budget Office)
(8717)	39	"On Their Own: The Self-Employed and Others in Private Business," S. HABER (The George Washington University), E. LAMAS (Census Bureau), and J. LICHTENSTEIN (U.S. Small Business Administration)
(8718)	40	"Factors Associated with Household Net Worth," E. LAMAS and J. MCNEIL (Census Bureau)
(8719)	41	"Exploring Changes in Health Care Coverage Using the SIPP Longitudinal Research File," D. BURKHEAD and A. FELDMAN and HARKINS (Census Bureau)
(8720)	42	"Geographical Mobility and the Life Course: Moves Associated with Individual Life Events," D. DAHMANN and E. MCARTHUR (Census Bureau)
(8721)	43	"A Review of the Use of Administrative Records in the Survey of Income and Program Participation," C. BOWIE and D. KASPRZYK (Census Bureau)
(8722)	44	"Survey of Income and Program Participation Update," D. KASPRZYK (Census Bureau)
(8723)	45	"Measuring Poverty with the SIPP and the CPS," R. WILLIAMS (Congressional Budget Office)
(8724)	46	"The Statistically Invisible Minority Aged," C. TAEUBER (Census Bureau), and E. ATTAH (Atlanta University)
(8725)	47	"An Analysis of the SIPP Asset and Liability Feedback Experiment," E. LAMAS and J. MCNEIL (Census Bureau)
(8801)	48	"The Impact of the Unit of Analysis on Measures of Serial Multiple Program Participation," P. DOYLE and S. K. LONG (Mathematica Policy Research, Inc.)

Old	New	
(8802)	49	"Short Term Fluctuations in Income and Their Relationship to the Characteristics of the Low Income Population: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute)
(8803)	50	"Residential Mobility of One-Person Households," J. WITTE and H. LAHMANN (German Institute for Economic Research)
(8804)	51	"Year-Apart Estimates of Household Net Worth from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau)
(8805)	52	"Measuring Poverty and Crises: A Comparison of Annual and Subannual Accounting Periods Using the Survey of Income and Program Participation," M. DAVID and J. FITZGERALD (Institute for Research on Poverty)
(8806)	53	"Using Administrative Record Data to Evaluate the Quality of Survey Estimates," J. MOORE and K. MARQUIS (Census Bureau)
(8807)	54	"The Wealth of the Aged and Nonaged, 1984," D. RADNER (Social Security Administration)
(8808)	55	"Examining the Dynamics of Health Insurance Loss: A Tale of Two Cohorts," A. C. MONHEIT and C. L. SCHUR (National Center for Health Services Research)
(8809)	56	"The Dynamics of Medicaid Enrollment," P. FARLEY-SHORT, J. A. CANTOR and A. C. MONHEIT (National Center for Health Services Research)
(8810)	57	"The Discourage Worker Effect: A Reappraisal Using Spell Duration Data," A. MARTINI (University of Wisconsin-Madison)
(8811)	58	"Income as a Proxy for the Economic Status of the Elderly," D. J. CHOLLET and R. B. FRIEDLAND (Employee Benefit Research Institute)
(8812)	59	"The SIPP: Data from the Social Security Administration's 1987 Annual Statistical Supplement."
(8813)	60	"Participation in Industrial Training Programs," S. HABER (The George Washington University)
(8814)	61	"A Methodological Study Using Administrative Records: The Special Frames Study of the Income Survey Development Program," W. J. LOGAN (Social Security Administration), D. KASPRZYK and R. CAVANAUGH (Census Bureau)
(8815)	62	"The Effect of Income Taxation on Labor Supply When Deductions are Endogenous," R. K. TRIEST (The Johns Hopkins University)
(8816)	63	"A Comparison of Gross Changes in Labor Force Status from SIPP and CPS," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)
(8817)	64	"How are the Elderly Housed? New Data from the 1984 Survey of Income and Program Participation," A. GOLDSTEIN (Census Bureau)
(8818)	65	"Welfare Recipient as Observed in the SIPP," J. CODER (Census Bureau) and P. RUGGLES (The Urban Institute)

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(8819)	66	"Reservation Wages and Subsequent Acceptance Wages of Unemployed Persons," P. RYSCAVAGE (Census Bureau)
(8820)	67	"Selected References from the Income Survey Development Program (ISDP) and Survey of Income and Program Participation (SIPP)."
(8821)	68	"Training, Wage Growth, Firm Size," S. HABER (The George Washington University) and E. LAMAS (Census Bureau)
(8822)	69	"Defining and Measuring Nonmetro Poverty: Results from the Survey of Income and Program Participation," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(8823)	70	"Nonresponse Adjustment Methods for Demographic Surveys at the U.S. Bureau of the Census," R. SINGH and R. PETRONI (Census Bureau)
(8824)	71	"Testing Telephone Interviewing in the Survey of Income and Program Participation and Some Early Results," S. DURANT and P. GBUR (Census Bureau)
(8825)	72	"Excluding Sample that Misses Some Interviews from SIPP Longitudinal Estimates," L. R. ERNST and D. GILLMAN (Census Bureau)
(8826)	73	"The Employment of Mothers and the Prevention of Poverty," M. HILL (University of Michigan) and H. HARTMANN (Rutgers University)
(8827)	74	"Using Administrative Record Data to Describe SIPP Response Errors," J. MOORE and K. MARQUIS (Census Bureau)
(8828)	75	"A Look at Welfare Dependency Using the 1984 SIPP Panel File," J. CODER, D. BURKHEAD, and A. FELDMAN-HARKINS (Census Bureau)
(8829)	76	"Census Bureau Microdata: Providing Useful Research Data While Protecting the Anonymity of Respondents," G. GATES (Census Bureau)
(8830)	77	"The Survey of Income and Program Participation: An Overview and Discussion of Research Issues," D. KASPRZYK (Census Bureau)
(8901)	78	"Quality of SIPP Estimates," R. P. SINGH, L. WEIDMAN, and G. SHAPIRO (Census Bureau)
(8902)	79	"Two Notes on Sampling Variance Estimates from the 1984 SIPP Public-Use Files," B. BYE and S. J. GALLICCHIO (Social Security Administration)
(8903)	80	"Longitudinal vs. Retrospective Measures of Work Experience," P. RYSCAVAGE and J. CODER (Census Bureau)
(8904)	81	"Analyzing the Characteristics of Blacks: A Comparison of Data from SIPP and CPS," R. FARLEY and L. J. NEIDERT (University of Michigan)
(8905)	82	"Enhanced Demographic-Economic Data Sets,"R. HERRIOT, C. BOWIE, D. KASPRZYK, and S. HABER (Census Bureau)
(8906)	83	"Reflections on the Income Estimates from the Initial Panel of the Survey of Income and Program Participation (SIPP)," D. VAUGHAN (Social Security Administration)

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(8907)	84	"Measuring Spells of Unemployment and Their Outcomes," P. RYSCAVAGE (Census Bureau)
(8908)	85	"Welfare Dependency and its Causes: Determinants of the Duration of Welfare Spells," P. RUGGLES (The Urban Institute)
(8909)	86	"Measuring the Duration of Poverty Spells," P. RUGGLES (The Urban Institute) and R. WILLIAMS (Congressional Budget Office)
(8910)	87	"Methods of Processing Unit Data Longitudinally on the SIPP," K. SMITH (Congressional Budget Office)
(8911)	88	"Composite Estimation for SIPP Annual Estimates," R. P. CHAKRABARTY (Census Bureau)
(8912)	89	"Research and Evaluation Conducted on the Survey of Income and Program Participation," R. PETRONI, T. CARMODY, and V. HUGGINS (Census Bureau)
(8913)	90	"A Poisson Model of Response and Procedural Error Analysis of SIPP Reinterview Data," D. HILL (University of Michigan)
(8914)	91	"The Economic Resources of the Elderly: A Comprehensive Income Approach," S. CRYSTAL and D. SHEA (Rutgers University)
(8915)	92	"Multivariate Analysis by Users of SIPP Micro-Data Files" R. P. CHAKRABARTY (Census Bureau)
(8916)	93	"A Resource-Based Model of Living Arrangements among the Unmarried Elderly," J. E. MUTCHIER and J. A. BURR (University of Buffalo)
(8917)	94	"Measuring Household Change at the Individual Level Using Data from SIPP, " A. SPEARE, JR. and R. AVERY (Brown University)
(8918)	95	"The Effect of Child Care Costs on Married Women's Labor Force Participation," R. CONNELLY (Bowdoin College)
(8919)	96	"Income and Assets of Social Security Beneficiaries by Type of Benefit," S. GRAD (Social Security Administration)
(8920)	97	"Development and Evaluation of a Survey-Based Type of Benefit Classification for the Social Security Program," D. VAUGHAN (Social Security Administration)
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(8922)	99	"Components of Longitudinal Household Change for 1984-1985: An Evaluation of National Estimates from the SIPP," D. J. HERNANDEZ (Census Bureau)
(8923)	100	"Database Design for Large-Scale, Complex Data," M. H. DAVID and A. ROBBIN (University of Wisconsin)
(8924)	101	"Measuring the Frequency and Consequences of Job Separations: Data from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau)

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(8926)	103	"The Potential for Comparative Panel Research Using Data from the Survey of Income and Program Participation and the German Socio-Economic Panel," J. C. WITTE (Harvard University)
(8927)	104	"Offer Arrivals Versus Acceptance: Interpreting Demographic Reemployment Patterns in the Search Framework," T. J. DEVINE (The Pennsylvania State University)
(8928)	105	"Findings from the SIPP Fringe Benefits Feasibility Study: Response Rates and Data Quality," S. HABER (The George Washington University)
(9001)	106	"Recent Developments in the Survey of Income and Program Participation," C. BOWIE (Census Bureau)
(9002)	107	"An Analysis of Leaving Home Using Data from the 1984 Panel of the SIPP," A. SPEARE, JR., R. AVERY, and F. GOLDSCHIEDER (Brown University)
(9003)	108	"The Effect of the Marriage Market on First Marriages: Evidence from SIPP," J. FITZGERALD (Bowdoin College)
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(9005)	110	"The Elderly and Their Sources of Income: Implications for Rural Development," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(9006)	111	"Alternative Estimates of Economic Well-Being by Age Using Data on Wealth and Income," D. RADNER (Social Security Administration)
(9007)	112	"Longitudinal Analysis of Federal Survey Data," P. RUGGLES (Joint Economic Committee)
(9008)	113	"Measurement Errors in SIPP Program Reports," K. H. MARQUIS and J. C. MOORE (Census Bureau)
(9009)	114	"Handling Single Wave Nonresponse in A Panel Survey," R. SINGH, V. HUGGINS, and D. KASPRZYK (Census Bureau)
(9010)	115	"Nonresponse Research for the SIPP," R. PETRONI (Census Bureau)
(9011)	116	"The Seam Effect in Panel Surveys," G. KALTON, D. HILL, and M. MILLER (University of Michigan)
(9012)	117	"The Effects of Being Uninsured on Health Care Service Use: Estimates from the SIPP," S. H. LONG and J. RODGERS (Congressional Budget Office)
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(9014)	119	"Wages and Employment Among the Working Poor: New Evidence from SIPP," S. K. LONG (The Urban Institute) and A. MARTINI (Mathematica Policy Research)

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(9015)	120	"Pension Portability & Labor Mobility: Evidence from SIPP," A. GUSTMAN (Dartmouth College) and T. STEINMEIER (Texas Tech University)
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(9026)	131	"Household and Nonhousehold Living Arrangements in Later Life: A Longitudinal Analysis of A Social Process," J. E. MUTCHIER and J. A. BURR (University of Buffalo)
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(9028)	133	"Estimates of Employer Contributions for Health Insurance by Worker Characteristics," S. HABER (George Washington University)
(9029)	134	"Two Notes on Relating the Risk of Disclosure for Microdata and Geographic Area Size," B. GREENBERG and L. VOSHELL (Census Bureau)
(9030)	135	"Childcare Effects on Social Security Benefits (91 ARC)," H. M. IAMS (Social Security Administration)
(9031)	136	"The Effect of the Medicaid Program on Welfare Participation & Labor Supply," R. MOFFIT (Brown University) and B. WOLFE (University of Wisconsin)
(9032)	137	"Proxy Reports: Results from a Record Check Study," J. C. MOORE (Census Bureau)

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(9033)	138	"Spells Without Health Insurance: What Affects Spell Durations and Who are the Chronically Uninsured?," T. MCBRIDE and K. SWARTZ (The Urban Institute)
(9034)	139	"Spells without Health Insurance: Distributions of Durations and their Link to Point-in-Time Estimates of the Uninsured," K. SWARTZ and T. MCBRIDE (The Urban Institute)
(9035)	140	"Discrete Time Models of Entry into Marriage Based on Retrospective Marital Histories of Young Adults in the U.S. and the Federal Republic of Germany," J. WITTE (Harvard University)
(9101)	141	"Trends in Income and Wealth of the Elderly in the 1980's," P. RYSCAVAGE (Census Bureau)
(9102)	142	"The Impact of Survey and Questionnaire Design on Longitudinal Labor Force Measures," A. MARTINI (Mathematica Policy Research) and P. RYSCAVAGE (Census Bureau)
(9103)	143	"Using SIPP to Analyze Black-White Differences in Youth Employment," G. C. CAIN and P. M. GLEASON (University of Wisconsin)
(9104)	144	"A Random-Effects Approach to Attrition Bias in the SIPP Health Insurance Data," J. A. KLERMAN (The Rand Corporation)
(9105)	145	"Alternative Samples for Welfare Duration in SIPP: Does Attrition Matter?," J. FITZGERALD (Census Bureau/Bowdoin College) and X. ZUO (Census Bureau/Shanghai Academy of Social Science)
(9106)	146	"Job-Exits and Job-to-Job Transitions in the United States: An Empirical Analysis Using SIPP," T. J. DEVINE (Pennsylvania State University)
(9107)	147	"The Flow of Household Income in the 1984 Survey of Income and Program Participation," H. W. WATTS (Census Bureau/Columbia University), D. B. MCMILLEN (Census Bureau) and L. MOELLER (Census Bureau/Columbia University)
(9108)	148	"The Survey of Income and Program Participation as a Source of Data on Children and Families: A Comparison of Estimates Derived from SIPP with Estimates from Other Sources," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9109)	149	"Health Insurance Coverage Among the Elderly," V. WILCOX-GOK (Department of Economics and Institute for Health) and J. RUBIN (Health Care Policy, and Aging Research)
(9110)	150	"A Cognitive Approach to Redesigning Measurement in the Survey of Income and Program Participation," K. H. MARQUIS, J. C. MOORE and K. E. BOGEN (Census Bureau)
(9111)	151	"Effects of Measurement Error on Occupational Event History Analysis," D. H. HILL (University of Toledo)
(9112)	152	"Record Use by Respondents," R. KOMINSKI (Census Bureau)
(9113)	153	"Recipiency History and Left-Censored Spells of Program Participation in the SIPP," K. SHORT and J. EARGLE (Census Bureau)

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(9114)	154	"Receipt of Food Stamps by Longitudinal Households and Individuals in the SIPP," N. R. BURSTEIN (Abt Associates Inc.)
(9115)	155	"Within-PSU Sort and Stratification Research to Improve Survey Efficiency," M. GORSAK, K. MANSUR, D. FENSTERMAKER and R. PETRONI (Census Bureau)
(9116)	156	"Marital Separation and the Economic Well-Being of Children and Their Absent Fathers," S. M. BIANCHI (Census Bureau)
(9117)	157	"Rationale for a SIPP-Based Microsimulation Model of SSI and OASDI," B. WIXON and D. R. VAUGHAN (Social Security Administration)
(9118)	158	"Implementing an SSI Model Using the Survey of Income and Program Participation," D. R. VAUGHAN and B. WIXON (Social Security Administration)
(9119)	159	"Local Labor Markets and Local Area Effects on Welfare Duration: Evidence from SIPP," J. FITZGERALD (Census Bureau) and X. ZUO (Dowdoin College and Shanghai Academy of Social Science)
(9120)	160	"Oversampling the Low-Income Population in the Survey of Income and Program Participation (SIPP)," G. D. WELLER, V. J. HUGGINS and R. P. SINGH (Census Bureau)
(9121)	161	"Estimates of the Uninsured Population from the Survey of Income and Program Participation: Size, Characteristics, and the Possibility of Attrition Bias," K. SWARTZ (The Urban Institute)
(9201)	162	"Changes in Parent-Child Coresidence in Later Life," A. SPEARE, JR. (Census Bureau/Brown University) and R. AVERY (Brown University)
(9202)	163	"Who Helps Whom in Older Parent-Child Families," A. SPEARE, JR. (Population Studies and Training Center) and R. AVERY (Brown University)
(9203)	164	"Testing Alternative Household Roster Questions for the Survey of Income and Program Participation," D. CANTOR and C. EDWARDS
(9204)	165	"Pretest Results of an Alternative Measurement Design for the Survey of Income and Program Participation," K. BOGEN, J. C. MOORE and K. H. MARQUIS (Center for Survey Methods Research and Census Bureau)
(9205)	166	"Dependent and Independent Data Collection in Panel Surveys: Analysis of 1985, 1986 SIPP Occupation and Industry Data," D. H. HILL (Survey Research Institute/University of Toledo)
(9206)	167	"The Survey of Income and Program Participation in the 1990's," D. H. WEINBERG and R. J. PETRONI (Census Bureau)
(9207)	168	"A Statistical Profile of At-Risk Children in the United States," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9208)	169	"Social Security Earnings of Wives Relative to Their Husbands: A Cohort Analysis," H. M. IAMS (Social Security Administration)

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(9209)	170	“Private Health Insurance and the Utilization of Medical Care by the Elderly,” V. WILCOX-GOK and J. RUBIN
(9210)	171	“Analyzing Spells of Program Participation in the SIPP,” G. KALTON, D. P. MILLER, AND J. LEPKOWSKI
(9211)	172	“Time in Panel Effects in the SIPP,” G. KALTON, J. M. LEPKOWSKI, S. G. PENNELL, D. P. MILLER AND E. LUIS.
(9301)	173	“Multiple Program Use in a Dynamic Context: Data from the SIPP,” R. M. BLANK (Northwestern University) and P. RUGGLES (The Urban Institute)
(9302)	174	“A Comparative Analysis of the Labor Force Activities of Ethnic Populations,” F. D. WILSON (University of Wisconsin-Madison ASA/NSF/Census Fellow) and L. L. WU (University of Wisconsin-Madison)
(9303)	175	“Variance Estimation by Users of SIPP Micro-Data Files,” R. P. CHAKRABARTY (Census Bureau)
(9304)	176	“Measurements of Job Exits: What Difference Does Ambiguity Make?,” T. J. DEVINE (Pennsylvania State University)
(9305)	177	“The Seasonality of Moving: An Analysis of Data from the Survey of Income and Program Participation,” D. DEARE (Census Bureau)
(9306)	178	“The Quality of Census Bureau Survey Data Among Respondents with High Income,” C. T. NELSON (Census Bureau)
(9307)	179	“Modeling Food Stamp Participation in the Presence of Reporting Errors,” C. R. BOLLINGER and M. DAVID (University of Wisconsin)
(9308)	180	“The Seam Effect in SIPP's Labor Force Data: Did the Recession Make it Worse?,” P. RYSCAVAGE (Census Bureau)
(9309)	181	“Where's Papa? Fathers' Role in Child Care” M. O'CONNELL (Census Bureau)
(9310)	182	“The Effectiveness of Oversampling Low Income Households in the Survey of Income and Program Participation” T. ALLEN, R. PETRONI and R. SINGH
(9311)	183	“Informal Mechanisms for Government Decision-Making: Case Study of a Team Approach to Redesigning the Survey of Income and Program Participation,” D. H. WEINBERG (Census Bureau)
(9312)	184	“The Earned Income Tax Credit: Participation, Compliance, and Antipoverty Effectiveness,” J. K. SCHOLZ (University of Wisconsin-Madison)
(9313)	185	“Effects of a Cognitive Interviewing Approach on Response Quality in a Pretest for the SIPP,” K. H MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9314)	186	“Cross-Sectional Imputation and Longitudinal Editing Procedures in the Survey of Income and Program Participation,” S. G. PENNELL (The University of Michigan)

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(9315)	187	"Who's Wealthy? Who's Not? Stability and Change in Sociodemographic Covariate Structures of Positive, Zero, and Negative Net Worth Data in the Survey of Income and Program Participation," K. C. LAND and S. T. RUSSELL
(9316)	188	"Are College-Educated Young Persons Finding Good Jobs? A Look at Some of the Evidence" P. RYSCAVAGE (Census Bureau)
(9401)	189	"A Comparison of Attrition in the Panel Study of Income Dynamics and the Survey of Income and Program Participation," J. E. ZABEL
(9402)	190	"The Effect of Attrition on Income and Poverty Estimates from the Survey of Income and Program Participation (SIPP)," E. LAMAS, J. TIN and J. EARGLE
(9403)	191	"An Analysis of Attrition in the PSID and SIPP with an Application to a Model of Labor Market Behavior," J. E. ZABEL
(9404)	192	"Mover Nonresponse Adjustment Research for the Survey of Income and Program Participation," T. M. ALLEN and R. J. PETRONI
(9405)	193	"Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI and H. HUANG
(9406)	194	"Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY
(9407)	195	"Testing a New Attrition Nonresponse Adjustment Method for SIPP," R. E. FOLSOM and M. B. WITT
(9408)	196	"Oversampling in Panel Surveys," R. SINGH, R. J. PETRONI and T. M. ALLEN (U.S. Bureau of the Census)
(9409)	197	"An Experiment to Reduce Measurement Error in the SIPP: Preliminary Results," K. H. MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9410)	198	"Changing Social Security Survivorship Benefits and the Poverty of Widows," M. D. HURD (State University of New York) and D. A. WISE (Harvard University)
(9411)	199	"Weighting Schemes for Household Panel Surveys," G. KALTON and J. M. BRICK (Westat, Inc.)
(9412)	200	"Weighting Adjustments for Panel Nonresponse in the SIPP," L. RIZZO, G. KALTON and J. M. BRICK (Westat, Inc.)
(9413)	201	"Overview of SIPP Nonresponse Research Data," S. MACK and R. PETRONI (Census Bureau)
(9414)	202	"Regression Weighting Methods for SIPP Data," A. B. AN, F. J. BREIDT and W. A. FULLER (Iowa State University)
(9415)	203	"The Redesign of the SIPP," V. J. HUGGINS and D. P. FISCHER (Census Bureau)
(9501)	204	"Adjusting for Attrition in Event History Analysis," D. H. HILL (Survey Research Institute, University of Toledo)

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(9502)	205	"Regression Adjustment for Nonresponse," A. B. AN and W. A. FULLER (Iowa State University)
(9503)	206	"Nonresponse Research Plans for the Survey of Income and Program Participation," S. P. MACK and P. J. WAITE (Census Bureau)
(9504)	207	"Income Poverty Times Series Data from the Survey of Income and Program Participation," V. J. HUGGINS and F. WINTERS (Census Bureau)
(9505)	208	"Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY (Census Bureau)
(9506)	209	"Continuing Research on Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI (Census Bureau)
(9507)	210	"Overview of Redesign Methodology for the Survey of Income and Program Participation," P. H. SIEGEL and S. P. MACK (Census Bureau)
(9508)	211	"Research on Characteristics of Survey of Income and Program Participation Nonrespondents Using IRS Data," M. R. HENDRICK, K. E. KING and J. B. BIENIAS (Census Bureau)
(9601)	212	"The SIPP Cognitive Research Evaluation Experiment: Basic Results and Documentation," J. C. MOORE, K. H. MARQUIS and K. BOGEN (Census Bureau)
(9602)	213	"The Effects of Special Saving Programs on Saving and Wealth," J. M. POTERBA, S. F. VENTI and D.A. WISE (National Bureau of Economic Research)
(9603)	214	"Past is Prologue: Simulating Lifetime Social Security Earnings for the Twenty-First Century," H. M. IAMS and S. H. SANDELL (Office of Research & Statistics, Social Security Administration)
(9604)	215	"Evaluating the Quality of Income Data Collected in the Annual Supplement to the March Current Population Survey and the Survey of Income and Program Participation," J. CODER and L. SCOON-ROGERS (Census Bureau)
(9605)	216	"Compensating for Missing Wave Data in the Survey of Income and Program Participation," T. R. WILLIAMS and L. BAILEY (Census Bureau)
(9606)	217	"The Effect of the SIPP Redesign on Employment and Earnings Data," E. LAMAS, T. PALUMBO and J. EARGLE (Census Bureau)
(9607)	218	"A Comparative Analysis of Health Insurance Coverage Estimated: Data from CPS and SIPP," R. L. BENNEFIELD
(9608)	219	"Work Related Expenditures in a New Measure of Poverty," K. SHORT, M. SHEA, and T. J. ELLER (Census Bureau)
(9609)	220	"Who Moonlights and Why? Evidence from the SIPP," J. KIMMEL (W.E. Upjohn Institute) and K. S. CONWAY (University of New Hampshire)
(9610)	221	"An Evaluation and Analysis of Reservation Wage Data from SIPP," P. RYSCAVAGE (Census Bureau)

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(9611)	222	"Program Participation and Attrition: The Empirical Evidence," J. TIN (Census Bureau)
(9612)	223	"Reducing the Welfare Dependence of Single-Mother Families: Health Related Employment Barriers and Policy Responses," J. KIMMEL
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	225	"Changing Social Security Benefits to Reflect Child Care Years: A Policy Proposal Whose Time Has Passed," H. M. IAMS and S. SANDELL
	226	"Comparing Certain Effects of Redesign on Data from the Survey of Income and Program Participation," E. C. HOCK and F. WINTERS
	227	"The Structure and Consequences of Eligibility Rules for a Social Program: A Study of the Job Training Partnership Act (JTPA)," T. J. DEVINE and J. J. HECKMAN
	228	"Developing Extended Measures of Well-Being: Minimum Income and Subjective Income Assessments," R. KOMINSKI and K. SHORT
	229	"Surveys-On-Call: On-Line Access to Survey Data," S. FURUKAWA and E. LAMAS
	230	"SIPP Quality Profile, 1998," G. KALTON (3rd Edition, Westat)
	231	"Preliminary Estimates on Caregiving from Wave 7 of the 1996 Survey of Income and Program Participation," J. M. MCNEIL
	232	"The Survey of Income and Program Participation - Recent History and Future Developments," D.WEINBERG
	233	"The Survey of Income and Program Participation - The Wealth of U.S. Families: Analysis of Recent Census Data," J. M. ANDERSON
	234	"The Survey of Income and Program Participation (SIPP) Methods Panel Improving Income Measurement," PAT DOYLE, BETSY MARTIN, and JEFF MOORE
	235	"Social Security Benefit Reporting in the Survey of Income and Program Participation and in Social Security Administration Records," JANICE A. OLSON
	236	"Food Stamp Receipt: Those Who Left Versus Those Who Stayed in a Time of Welfare Reform," JOHN J. HISNANICK, and KATHRINE G. WALKER
	237	"Home Equity, Wealth, and Financial Assets of U.S. Households in 1995," JOSEPH M. ANDERSON
	238	"The Assessment of Survey of Income and Program Participation (SIPP) Benefit Data Using Longitudinal Administrative Records," MINH HUYNH, KALMAN RUPP, and JAMES SEARS
	239	"Type of OASDI Benefit and Year of Death based on an Exact Match to Social Security Administration Benefit Records, 1990 and 1991 Panels of the Survey of Income and Program Participation (SIPP): Description of the Development of the Data for Public Release and a Preliminary Evaluation of Data Quality," DENTON R. VAUGHAN

SIPP FILES

Old	New	
	240	"Using the Survey of Income and Program Participation for Policy Analysis," DANIEL H. WEINBERG
	241	"AAPOR Roundtable: Improving Income Measurement," PAT DOYLE
	242	"Longitudinal Attrition in Survey of Income and Program Participation (SIPP) and Survey of Program Dynamics (SPD)," DENTON VAUGHAN
	243	"People with Health Insurance: A Comparison of Estimates from Two Surveys," SHAILESH BHANDARI
	244	"Assessing the Effect of Allocated Data on the Estimated Value of Total Household Income in the Survey of Income and Program Participation (SIPP)," PATRICIA J. FISHER (Census Bureau)
	245	"The Low-Income Dynamics and Persistent Poverty of U.S. Families," JOHN J. HISNANICK (Census Bureau)
	246	"An Analysis of the Characteristics of Multiple Program Participation Using the Survey of Income and Program Participation (SIPP)," KANIN L. REESE (Census Bureau)
	247	"Factors that Facilitated and Inhibited Job-holding Among Female AFDC/TANF Recipients in 1996," DENTON R. VAUGHAN

APPENDIX D

User Notes

This section is reserved for any information relevant to the SIPP, *2008 Panel Wave 1 Core Microdata File* that indicates specific problems with the data, or that becomes available after the file is released. Any such information should be filed behind this page.

For an updated list of user notes always refer to the U.S. Census Bureau's SIPP Internet site at <http://www.bls.census.gov/sipp/> The user notes are found under "UserNotes/ListServe/News." The Internet site will be updated as additional user notes become available.