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SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP)
2004 PANEL
WAVE 11 CORE MICRODATA FILE

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ABSTRACT

Survey of Income and Program Participation (SIPP) 2004 Panel Wave 11 Core Microdata File, [machine-readable data file] / conducted by the U.S. Census Bureau. ‑ Washington: The Bureau [producer and distributor], 2009.

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 11, the interview months were from June 2007 to September 2007. 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 eleventh 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: 162,638 logical records; 2,348 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) 2004 Panel, Wave 11 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, and 2004 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 owed 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 EMDJT	AMDJT	2084	- 2084
AS:	Allocation flag for EMDOAST	AMDOAST	2093	- 2093
AS:	Allocation flag for EMOTHDIV	AMOTHDIV	2177	- 2177
AS:	Allocation flag for EMRTJNT	AMRTJNT	2009	- 2009
AS:	Allocation flag for EMRTOWN	AMRTOWN	2018	- 2018
AS:	Allocation flag for EOWNRNT	AOWNRNT	1983	- 1983
AS:	Allocation flag for ESANYCHK	ASANYCHK	2192	- 2192
AS:	Allocation flag for ESOTHDIV	ASOTHDIV	2207	- 2207
AS:	Allocation flag for ESVJT	ASVJT	2066	- 2066
AS:	Allocation flag for ESVOAST.	ASVOAST	2075	- 2075
AS:	Allocation flag for TBDJTINT	ABDJTINT	2126	- 2126
AS:	Allocation flag for TBDOINT	ABDOINT	2135	- 2135
AS:	Allocation flag for TCDJTINT	ACDJTINT	2108	- 2108
AS:	Allocation flag for TCDOINT	ACDOINT	2117	- 2117
AS:	Allocation flag for TCKJTINT.	ACKJTINT	2054	- 2054
AS:	Allocation flag for TCKOINT.	ACKOINT	2063	- 2063
AS:	Allocation flag for TGVJTINT	AGVJTINT	2144	- 2144
AS:	Allocation flag for TGVOINT	AGVOINT	2153	- 2153
AS:	Allocation flag for TJACLR	AJACLR	1980	- 1980
AS:	Allocation flag for TJACLR2	AJACLR2	2006	- 2006
AS:	Allocation flag for TJARNT	AJARNT	1973	- 1973
AS:	Allocation flag for TMDJTINT	AMDJTINT	2090	- 2090
AS:	Allocation flag for TMDOINT	AMDOINT	2099	- 2099
AS:	Allocation flag for TMIJNT	AMIJNT	2015	- 2015
AS:	Allocation flag for TMIOWN	AMIOWN	2024	- 2024
AS:	Allocation flag for TMJADIV	AMJADIV	2183	- 2183
AS:	Allocation flag for TMJNTDIV	AMJNTDIV	2168	- 2168
AS:	Allocation flag for TMOWNADV	AMOWNADV	2189	- 2189
AS:	Allocation flag for TMOWNDIV	AMOWNDIV	2174	- 2174
AS:	Allocation flag for TOACLR	AOACLR	1996	- 1996
AS:	Allocation flag for TOARNT	AOARNT	1989	- 1989
AS:	Allocation flag for TRNDUP1	ARNDUP1	2030	- 2030
AS:	Allocation flag for TRNDUP2.	ARNDUP2	2038	- 2038
AS:	Allocation flag for TSJADIV	ASJADIV	2213	- 2213
AS:	Allocation flag for TSJNTDIV	ASJNTDIV	2198	- 2198
AS:	Allocation flag for TSOWNADV	ASOWNADV	2219	- 2219
AS:	Allocation flag for TSOWNDIV	ASOWNDIV	2204	- 2204
AS:	Allocation flag for TSVJTINT	ASVJTINT	2072	- 2072
AS:	Allocation flag for TSVOINT	ASVOINT	2081	- 2081
AS:	Amount of all interest income	TINTINC	2154	- 2159
AS:	Amount of check from jointly held mutual funds	TMJNTDIV	2163	- 2167
AS:	Amount of check from solely held mutual funds	TMOWNDIV	2169	- 2173
AS:	Amount of dividend check for solely held stocks	TSOWNDIV	2199	- 2203
AS:	Amount of dividend check from jointly held stocks	TSJNTDIV	2193	- 2197
AS:	Amount of dividend credited solely held margin accnt	TSOWNADV	2214	- 2218
AS:	Amount of dividend credited to a joint margin accnt	TSJADIV	2208	- 2212
AS:	Amount of dividends credited to joint margin account	TMJADIV	2178	- 2182
AS:	Amount of dividends credited to own margin account	TMOWNADV	2184	- 2188
AS:	Amount of gross rent from own property	TOARNT	1984	- 1988

	Description	Variable	Position
AS:	Amount of gross rent from property joint with spouse	TJARNT	1968 - 1972
AS:	Amount of income from royalties	TRNDUP1	2025 - 2029
AS:	Amount of interest paid on mortgage owned with spouse	TMIJNT	2010 - 2014
AS:	Amount of interest paid on own mortgage	TMIOWN	2019 - 2023
AS:	Amount of monthly int from joint US Govt securities	TGVJTINT	2139 - 2143
AS:	Amount of monthly int from own US Govt securities	TGVOINT	2148 - 2152
AS:	Amount of monthly int. from own municipal/corp bonds	TBDOINT	2130 - 2134
AS:	Amount of monthly interest from joint CDs	TCDJTINT	2103 - 2107
AS:	Amount of monthly interest from joint checking account	TCKJTINT	2049 - 2053
AS:	Amount of monthly interest from own checking account	TCKOINT	2058 - 2062
AS:	Amount of monthly interest from own savings account	TSVOINT	2076 - 2080
AS:	Amount of monthly interest from solely owned CDs	TCDOINT	2112 - 2116
AS:	Amount of monthly interest on joint money market	TMDJTINT	2085 - 2089
AS:	Amount of monthly interest on joint savings account	TSVJTINT	2067 - 2071
AS:	Amount of net income from own rental property	TOACLR	1990 - 1995
AS:	Amount of net income from rental property with others	TJACLR2	2000 - 2005
AS:	Amount of other income from financial investments	TRNDUP2	2031 - 2037
AS:	Amount of total other property income	TOTHPROP	2039 - 2045
AS:	Amt of monthly interest from joint municipal bonds	TBDJTINT	2121 - 2125
AS:	Amt of monthly interest from own money market deposit	TMDOINT	2094 - 2098
AS:	Amt of net rent from prop. held jointly with spouse	TJACLR	1974 - 1979
AS:	Certificate of deposit owned	EAST2D	1938 - 1939
AS:	Dividend check for jointly or solely held stocks	ESANYCHK	2190 - 2191
AS:	Dividend check from joint/sole owned mutual funds	EMANYCHK	2160 - 2161
AS:	Dividends credited against margin accounts	EMOTHDIV	2175 - 2176
AS:	Dividends credited to margin account	ESOTHDIV	2205 - 2206
AS:	IRA or Keogh account owned	EAST1B	1923 - 1924
AS:	Interest earning checking account owned	EAST2A	1929 - 1930
AS:	Jointly owned U.S. Government securities	EGVJT	2136 - 2137
AS:	Jointly owned certificates of deposit	ECDJT	2100 - 2101
AS:	Jointly owned interest earning checking account	ECKJT	2046 - 2047
AS:	Jointly owned money market deposit account	EMDJT	2082 - 2083
AS:	Jointly owned municipal or corporate bonds	EBDJT	2118 - 2119
AS:	Money market deposit account owned	EAST2C	1935 - 1936
AS:	Mortgage held	EAST3E	1953 - 1954
AS:	Mortgage owned jointly with spouse	EMRTJNT	2007 - 2008
AS:	Mortgages held in own name	EMRTOWN	2016 - 2017
AS:	Municipal or corporate bonds owned	EAST3C	1947 - 1948
AS:	Mutual funds owned	EAST3A	1941 - 1942
AS:	Other financial investments owned	EAST4C	1962 - 1963
AS:	Ownership of jointly held savings account	ESVJT	2064 - 2065
AS:	Ownership of solely held savings account	ESVOAST	2073 - 2074
AS:	Rent from property jointly owned with spouse	EJNTRNT	1965 - 1966
AS:	Rent from property owned entirely in own name	EOWNRNT	1981 - 1982
AS:	Rent from property owned with others	EJRNT2	1997 - 1998
AS:	Rental property owned	EAST4A	1956 - 1957
AS:	Royalty income received	EAST4B	1959 - 1960
AS:	Savings account owned	EAST2B	1932 - 1933
AS:	Solely owned U.S. Government securities	EGVOAST	2145 - 2146
AS:	Solely owned certificates of deposit	ECDOAST	2109 - 2110
AS:	Solely owned interest earning checking account	ECKOAST	2055 - 2056
AS:	Solely owned money market deposit account	EMDOAST	2091 - 2092
AS:	Solely owned municipal or corporate bonds	EBDOAST	2127 - 2128
AS:	Stocks owned	EAST3B	1944 - 1945
AS:	Total amount of all dividend income	TDIVINC	2220 - 2224
AS:	U.S. government savings bonds owned	EAST1A	1920 - 1921

	Description	Variable	Position
AS:	U.S. government securities owned	EAST3D	1950 - 1951
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 (SSIGP, etc.)	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, Perkins, SLS)	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 Food Stamps Received Recode	TFFDSTP	368 - 373
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 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
GI:	Allocation flag for ER75	AR75	1583 - 1583
GI:	1st reason applying for General Asst the 1st time	RGB1R1	1884 - 1885
GI:	1st reason applying for General Asst the 2nd time	RGB2R1	1888 - 1889
GI:	1st reason applying for Other Welfare the 1st time	ROB1R1	1896 - 1897
GI:	1st reason applying for Other Welfare the 2nd time	ROB2R1	1900 - 1901
GI:	1st reason applying for SSI the 1st time	RSB1R1	1908 - 1909
GI:	1st reason applying for SSI the 2nd time	RSB2R1	1912 - 1913
GI:	1st reason for applying for Food Stamps the 2nd time	RFB2R1	1876 - 1877
GI:	2nd reason applying for General Asst the 1st time	RGB1R2	1886 - 1887
GI:	2nd reason applying for General Asst the 2nd time	RGB2R2	1890 - 1891
GI:	2nd reason applying for Other Welfare the 1st time	ROB1R2	1898 - 1899
GI:	2nd reason applying for Other Welfare the 2nd time	ROB2R2	1902 - 1903
GI:	2nd reason applying for SSI the 1st time	RSB1R2	1910 - 1911
GI:	2nd reason applying for SSI the 2nd time	RSB2R2	1914 - 1915
GI:	2nd reason for applying for Food Stamps the 1st time	RFB1R2	1874 - 1875
GI:	2nd reason for applying for Food Stamps the 2nd time	RFB2R2	1878 - 1879
GI:	Age Social Security Disability payments began	TAGESS	1369 - 1370
GI:	Allocation flag 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
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

	Description	Variable	Position	
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 EPAOTHR1	APUBHSC	1439	- 1439
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 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 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 ER26	AR26	1517	- 1517
GI:	Allocation flag for ER27	AR27	1520	- 1520
GI:	Allocation flag for ER28	AR28	1523	- 1523
GI:	Allocation flag for ER29	AR29	1526	- 1526
GI:	Allocation flag for ER30	AR30	1529	- 1529
GI:	Allocation flag for ER31	AR31	1532	- 1532
GI:	Allocation flag for ER32	AR32	1535	- 1535
GI:	Allocation flag for ER34	AR34	1538	- 1538
GI:	Allocation flag for ER35	AR35	1541	- 1541
GI:	Allocation flag for ER36	AR36	1544	- 1544
GI:	Allocation flag for ER38	AR38	1547	- 1547
GI:	Allocation flag for ER39	AR39	1550	- 1550
GI:	Allocation flag for ER42	AR42	1553	- 1553
GI:	Allocation flag for ER51	AR51	1556	- 1556
GI:	Allocation flag for ER52	AR52	1559	- 1559
GI:	Allocation flag for ER55	AR55	1562	- 1562
GI:	Allocation flag for ER56	AR56	1565	- 1565
GI:	Allocation flag for ER60G	AR60G	1568	- 1568
GI:	Allocation flag for ER60T	AR60T	1571	- 1571
GI:	Allocation flag for ER61	AR61	1574	- 1574
GI:	Allocation flag for ER62	AR62	1577	- 1577
GI:	Allocation flag for ER64	AR64	1580	- 1580
GI:	Allocation flag for ERESNSS1	ARESNSS1	1365	- 1365
GI:	Allocation flag for ERESNSS2	ARESNSS2	1368	- 1368
GI:	Allocation flag for EROLOVR1	AROLOVR1	1836	- 1836
GI:	Allocation flag for EROLOVR2	AROLOVR2	1839	- 1839
GI:	Allocation flag for ESSCHILD	ASSCHILD	1229	- 1229

	Description	Variable	Position	
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 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	1589	- 1589
GI:	Allocation flag for T01AMTK	A01AMTK	1595	- 1595
GI:	Allocation flag for T02AMT	A02AMT	1601	- 1601
GI:	Allocation flag for T03AMTA	A03AMTA	1607	- 1607
GI:	Allocation flag for T03AMTK	A03AMTK	1613	- 1613
GI:	Allocation flag for T04AMT	A04AMT	1619	- 1619
GI:	Allocation flag for T05AMT	A05AMT	1625	- 1625
GI:	Allocation flag for T06AMT	A06AMT	1631	- 1631
GI:	Allocation flag for T08AMT	A08AMT	1637	- 1637
GI:	Allocation flag for T10AMT	A10AMT	1643	- 1643
GI:	Allocation flag for T13AMT	A13AMT	1649	- 1649
GI:	Allocation flag for T14AMT	A14AMT	1655	- 1655
GI:	Allocation flag for T15AMT	A15AMT	1661	- 1661
GI:	Allocation flag for T20AMT	A20AMT	1667	- 1667
GI:	Allocation flag for T21AMT	A21AMT	1673	- 1673
GI:	Allocation flag for T23AMT	A23AMT	1679	- 1679
GI:	Allocation flag for T24AMT	A24AMT	1685	- 1685
GI:	Allocation flag for T25AMT	A25AMT	1691	- 1691
GI:	Allocation flag for T26AMT	A26AMT	1697	- 1697
GI:	Allocation flag for T27AMT	A27AMT	1703	- 1703
GI:	Allocation flag for T28AMT	A28AMT	1709	- 1709
GI:	Allocation flag for T29AMT	A29AMT	1715	- 1715
GI:	Allocation flag for T30AMT	A30AMT	1721	- 1721
GI:	Allocation flag for T31AMT	A31AMT	1727	- 1727
GI:	Allocation flag for T32AMT	A32AMT	1733	- 1733
GI:	Allocation flag for T34AMT	A34AMT	1739	- 1739
GI:	Allocation flag for T35AMT	A35AMT	1745	- 1745

	Description	Variable	Position
GI:	Allocation flag for T36AMT	A36AMT	1751 - 1751
GI:	Allocation flag for T38AMT	A38AMT	1758 - 1758
GI:	Allocation flag for T39AMT	A39AMT	1765 - 1765
GI:	Allocation flag for T42AMT	A42AMT	1771 - 1771
GI:	Allocation flag for T51AMT	A51AMT	1777 - 1777
GI:	Allocation flag for T52AMT	A52AMT	1783 - 1783
GI:	Allocation flag for T55AMT	A55AMT	1789 - 1789
GI:	Allocation flag for T56AMT	A56AMT	1795 - 1795
GI:	Allocation flag for T60AMTG	A60AMTG	1800 - 1800
GI:	Allocation flag for T60AMTT	A60AMTT	1805 - 1805
GI:	Allocation flag for T61AMT	A61AMT	1810 - 1810
GI:	Allocation flag for T62AMT	A62AMT	1815 - 1815
GI:	Allocation flag for T64AMT	A64AMT	1820 - 1820
GI:	Allocation flag for T75AMT	A75AMT	1827 - 1827
GI:	Allocation flag for TAGESS	AAGESS	1371 - 1371
GI:	Allocation flag for TCSAGY	ACSAGY	1833 - 1833
GI:	Allocation flag for TROLLAMT	AROLLAMT	1847 - 1847
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	1840 - 1846
GI:	Amount of Federal Civil Service pension (ISS Code 31)	T31AMT	1722 - 1726
GI:	Amount of Federal SSI - Adult (ISS Code 3)	T03AMTA	1602 - 1606
GI:	Amount of Federal SSI - Child (ISS Code 3)	T03AMTK	1608 - 1612
GI:	Amount of Food Stamps (ISS Code 27)	T27AMT	1698 - 1702
GI:	Amount of General Assistance or General Relief	T21AMT	1668 - 1672
GI:	Amount of Railroad Retirement (ISS Code 2)	T02AMT	1596 - 1600
GI:	Amount of Social Security - Adult (ISS Code 1)	T01AMTA	1584 - 1588
GI:	Amount of Social Security - Child (ISS Code 1)	T01AMTK	1590 - 1594
GI:	Amount of State SSI (ISS Code 4)	T04AMT	1614 - 1618
GI:	Amount of State government pension (ISS Code 34)	T34AMT	1734 - 1738
GI:	Amount of State unemployment compensation	T05AMT	1620 - 1624
GI:	Amount of Supplemental Unemployment Benefits	T06AMT	1626 - 1630
GI:	Amount of U.S. Military retirement pay	T32AMT	1728 - 1732
GI:	Amount of Veterans compensation or pension	T08AMT	1632 - 1636
GI:	Amount of WIC payments (ISS Code 25)	T25AMT	1686 - 1690
GI:	Amount of alimony payments (ISS Code 29)	T29AMT	1710 - 1714
GI:	Amount of child support payments (ISS Code 28)	T28AMT	1704 - 1708
GI:	Amount of clothing assistance	T62AMT	1811 - 1814
GI:	Amount of draw from an IRA/Keough/401k or Thrift Plan	T42AMT	1766 - 1770
GI:	Amount of employer disability payments (ISS Code 14)	T14AMT	1650 - 1654
GI:	Amount of food assistance	T61AMT	1806 - 1809
GI:	Amount of foster child care payments (ISS Code 23)	T23AMT	1674 - 1678
GI:	Amount of incidental or casual earnings	T55AMT	1784 - 1788
GI:	Amount of income from paid-up life insurance policy	T36AMT	1746 - 1750
GI:	Amount of local government pension (ISS Code 35)	T35AMT	1740 - 1744
GI:	Amount of lump sum payments (ISS Code 52)	T52AMT	1778 - 1782
GI:	Amount of miscellaneous cash income	T56AMT	1790 - 1794
GI:	Amount of money from relatives or friends	T51AMT	1772 - 1776
GI:	Amount of other government income (ISS Code 75)	T75AMT	1821 - 1826
GI:	Amount of other welfare (ISS Code 24)	T24AMT	1680 - 1684
GI:	Amount of own sickness, accident, disability insur.	T13AMT	1644 - 1648
GI:	Amount of pass-through child support payments	T26AMT	1692 - 1696
GI:	Amount of pension from a company or union	T30AMT	1716 - 1720
GI:	Amount of pension/retirement lump sums (ISS Code 39)	T39AMT	1759 - 1764
GI:	Amount of public assistance payments (ISS Code 20)	T20AMT	1662 - 1666

	Description	Variable	Position
GI:	Amount of severance pay (ISS Code 15)	T15AMT	1656 - 1660
GI:	Amount of short-term cash assistance	T64AMT	1816 - 1819
GI:	Amount of transportation assistance-gas vouchers	T60AMTG	1796 - 1799
GI:	Amount of transportation assistance-subway tokens	T60AMTT	1801 - 1804
GI:	Amount of workers' compensation (ISS Code 10)	T10AMT	1638 - 1642
GI:	Amount received by Agency on ...'s behalf	TCSAGY	1828 - 1832
GI:	Amt. from other retirement, disability or survivor	T38AMT	1752 - 1757
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 applied for Pub Asst/AFDC the 1st time	RAB1R1	1848 - 1849
GI:	First reason applied for Pub Asst/AFDC the 2nd time	RAB2R1	1852 - 1853
GI:	First reason for applying for Food Stamps the 1st time	RFB1R1	1872 - 1873
GI:	First reason for applying for WIC the 1st time	RWB1R1	1860 - 1861
GI:	First reason for applying for WIC the 2nd time	RWB2R1	1864 - 1865
GI:	First reason for receipt of Social Security	ERESNSS1	1363 - 1364
GI:	Food assistance received-bags of groceries	EFOODSC2	1407 - 1408
GI:	Food assistance received-bags of groceries	EFOODTP2	1398 - 1399
GI:	Food assistance received-meals from shelter/charity	EFOODSC3	1409 - 1410
GI:	Food assistance received-meals from shelter/charity	EFOODTP3	1400 - 1401
GI:	Food assistance received-money, vouchers for groceries	EFOODSC1	1405 - 1406
GI:	Food assistance received-money, vouchers for groceries	EFOODTP1	1396 - 1397
GI:	Food assistance received-other	EFOODSC4	1411 - 1412
GI:	Food assistance received-other	EFOODTP4	1402 - 1403
GI:	Money rolled over into IRA/other type of retirement	EROLOVR1	1834 - 1835
GI:	Participate in a work experience	EWELACT4	1326 - 1327
GI:	Plan to roll over money into IRA/other retirement	EROLOVR2	1837 - 1838
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 Food Stamps the first time	RFS1	1880 - 1881
GI:	Reason for stopping Food Stamps the second time	RFS2	1882 - 1883
GI:	Reason for stopping General Assist the 1st time	RGS1	1892 - 1893
GI:	Reason for stopping General Assist the 2nd time	RGS2	1894 - 1895
GI:	Reason for stopping Other Welfare the first time	ROS1	1904 - 1905
GI:	Reason for stopping Other Welfare the second time	ROS2	1906 - 1907
GI:	Reason for stopping SSI the first time	RSS1	1916 - 1917
GI:	Reason for stopping SSI the second time	RSS2	1918 - 1919

	Description	Variable	Position
GI:	Reason for stopping WIC the first time	RWS1	1868 - 1869
GI:	Reason for stopping WIC the second time	RWS2	1870 - 1871
GI:	Reason stopped AFDC/TANF the first time	RAS1	1856 - 1857
GI:	Reason stopped AFDC/TANF the first time	RAS2	1858 - 1859
GI:	Receipt of Alimony Payments (ISS Code 29)	ER29	1524 - 1525
GI:	Receipt of Child Support Payments (ISS Code 28)	ER28	1521 - 1522
GI:	Receipt of Employer Disability Payments (ISS Code 14)	ER14	1494 - 1495
GI:	Receipt of Federal Civil Service Pension	ER31	1530 - 1531
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 Food Stamps (ISS Code 27)	ER27	1518 - 1519
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	1539 - 1540
GI:	Receipt of Other Welfare (ISS Code 24)	ER24	1509 - 1510
GI:	Receipt of Pass Through Child Support Payments	ER26	1515 - 1516
GI:	Receipt of Pension/Retirement Lump Sums (ISS Code 39)	ER39	1548 - 1549
GI:	Receipt of Railroad Retirement (ISS Code 2)	ER02	1467 - 1468
GI:	Receipt of SSI for children (ISS Code 3)	ESSICHLD	1230 - 1231
GI:	Receipt of SSI for self (ISS Code 3)	ESSISELF	1233 - 1234
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	1536 - 1537
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 U.S. Military Retirement Pay (ISS Code 32)	ER32	1533 - 1534
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	1575 - 1576
GI:	Receipt of draw from IRA/Keough/401k or Thrift Plan	ER42	1551 - 1552
GI:	Receipt of food assistance (ISS Code 61)	ER61	1572 - 1573
GI:	Receipt of food stamps (ISS Code 27)	EFSYN	1287 - 1288
GI:	Receipt of foster child care payments (ISS Code 23)	EFCCYN	1278 - 1279
GI:	Receipt of incidental or casual earnings	ER55	1560 - 1561
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	1557 - 1558
GI:	Receipt of miscellaneous cash income (ISS Code 56)	ER56	1563 - 1564
GI:	Receipt of money from relatives or friends	ER51	1554 - 1555
GI:	Receipt of other government income (ISS Code 75)	ER75	1581 - 1582
GI:	Receipt of other retirement, disability or survivors	ER38	1545 - 1546
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	1542 - 1543
GI:	Receipt of pension from a company or union	ER30	1527 - 1528
GI:	Receipt of public assistance payments (ISS Code 20)	ER20	1500 - 1501

	Description	Variable	Position
GI:	Receipt of severance pay (ISS Code 15)	ELMPTYP2	1218 - 1219
GI:	Receipt of short-term assistance (ISS Code 64)	ER64	1578 - 1579
GI:	Receipt of transportation assistance-gas vouchers (ISS C	ER60G	1566 - 1567
GI:	Receipt of transportation assistance-tokens (ISS Code 60	ER60T	1569 - 1570
GI:	Recipiency of WIC (ISS Code 25)	EWICYN	1344 - 1345
GI:	Second reason applied for Pub Asst/AFDC the 1st time	RAB1R2	1850 - 1851
GI:	Second reason applied for Pub Asst/AFDC the 2nd time	RAB2R2	1854 - 1855
GI:	Second reason for applying for WIC the 1st time	RWB1R2	1862 - 1863
GI:	Second reason for applying for WIC the 2nd time	RWB2R2	1866 - 1867
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:	Type of cash assistance ... received--community/religiou	ECASHSC2	1442 - 1443
GI:	Type of cash assistance ... received--family/friends	ECASHSC3	1444 - 1445
GI:	Type of cash assistance ... received--government agency	ECASHSC1	1440 - 1441
GI:	Type of cash assistance ... received--someplace else	ECASHSC4	1446 - 1447
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 ... gas vouchers -- gov't agency	EGASSCE1	1386 - 1387
GI:	Whether ... gas vouchers -- someplace else	EGASSCE2	1388 - 1389
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
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
HH:	Allocation flag for EEGYPMT1-EEGYPMT3	AEGYPMT	107 - 107

	Description	Variable	Position
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 Food Stamps Received Recode	THFDSTP	236 - 241
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 earned income	THEARN	137 - 143
HH:	Total household income	THTOTINC	166 - 173

	Description	Variable	Position
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:	1st health insurance coverage unit for this month	EHIUNT1	2248 - 2250
HI:	2nd health insurance coverage unit for this month	EHIUNT2	2251 - 2253
HI:	3rd health insurance coverage unit for this month	EHIUNT3	2254 - 2256
HI:	Allocation flag EMCOCOV	AMCOCOV	2235 - 2235
HI:	Allocation flag for ECDBEGMO	ACDBEGMO	2314 - 2314
HI:	Allocation flag for ECDMTH	ACDMTH	2232 - 2232
HI:	Allocation flag for ECRMTH	ACRMTH	2227 - 2227
HI:	Allocation flag for EHEMPLY	AHEMPLY	2259 - 2259
HI:	Allocation flag for EHIALLCV	AHIALLCV	2317 - 2317
HI:	Allocation flag for EHICOST	AHICOST	2262 - 2262
HI:	Allocation flag for EHICVMTH	AHICVMTH	2336 - 2336
HI:	Allocation flag for EHIEVRCV	AHIEVRCV	2328 - 2328
HI:	Allocation flag for EHIMTH	AHIMTH	2241 - 2241
HI:	Allocation flag for EHINOMTH	AHINOMTH	2325 - 2325
HI:	Allocation flag for EHIOLDKD	AHIOLDKD	2271 - 2271
HI:	Allocation flag for EHIOTHER	AHIOTHER	2265 - 2265
HI:	Allocation flag for EHIOTHR	AHIOTHR	2277 - 2277
HI:	Allocation flag for EHIOWNER	AHIOWNER	2244 - 2244
HI:	Allocation flag for EHISPSE	AHISPSE	2268 - 2268
HI:	Allocation flag for EHIYNGKD	AHIYNGKD	2274 - 2274
HI:	Allocation flag for TCDBEGYR	ACDBEGYR	2311 - 2311
HI:	Allocation flag for THINOYR	AHINOYR	2322 - 2322
HI:	Allocation for variables EHIRSN01 through EHIRSN12	AHIRSN	2302 - 2302
HI:	Coverage of older child (20+) outside the household	EHIOLDKD	2269 - 2270
HI:	Coverage of other person(s) outside the household	EHIOTHR	2275 - 2276
HI:	Coverage of spouse outside the household	EHISPSE	2266 - 2267
HI:	Coverage of younger child (under 20) outside the hhld	EHIYNGKD	2272 - 2273
HI:	Covered by own plan, someone else's, both or neither	EHIOWNER	2242 - 2243
HI:	Covered by plan owned by person outside household	ENONHH	2245 - 2245
HI:	Employer/union paid all or part of health ins. costs	EHICOST	2260 - 2261
HI:	Has ... always been covered by health insurance	EHIALLCV	2315 - 2316
HI:	Has ... ever been covered by health insurance	EHIEVRCV	2326 - 2327
HI:	Health insurance coverage of nonhousehold members	EHIOTHER	2263 - 2264
HI:	In what year did ... become covered by Medicaid?	ECDBEGMO	2312 - 2313
HI:	In what year did ... become covered by medicaid?	TCDBEGYR	2307 - 2310
HI:	In what year was ... last covered by health ins	THICVYR	2329 - 2332
HI:	In what year was ... last not covered by health ins(mo)	EHINOMTH	2323 - 2324
HI:	In what year was...last not covered by health ins?	THINOYR	2318 - 2321
HI:	Medicaid coverage in this month	ECDMTH	2230 - 2231
HI:	Medicaid coverage unit for this month	ECDUNT1	2236 - 2238
HI:	Medicare coverage in this month	ECRMTH	2225 - 2226
HI:	Military related health care coverage in this month	RCHAMPM	2246 - 2247
HI:	Private health insurance coverage in this month	EHIMTH	2239 - 2240
HI:	Reason not covered: HI not offered by employer	EHIRSN02	2280 - 2281
HI:	Reason not covered: Use VA or military hospital	EHIRSN09	2294 - 2295
HI:	Reason not covered: covered by other health plan	EHIRSN10	2296 - 2297
HI:	Reason not covered: don't believe in insurance	EHIRSN07	2290 - 2291
HI:	Reason not covered: haven't needed health insurance	EHIRSN08	2292 - 2293
HI:	Reason not covered: job layoff, job loss, unemployment	EHIRSN04	2284 - 2285

	Description	Variable	Position
HI:	Reason not covered: no longer covered by parents	EHIRSN11	2298 - 2299
HI:	Reason not covered: not at job long enough to qualify	EHIRSN03	2282 - 2283
HI:	Reason not covered: not eligible-part time or temp	EHIRSN05	2286 - 2287
HI:	Reason not covered: poor health, illness, age, etc.	EHIRSN06	2288 - 2289
HI:	Reason not covered: some other reason	EHIRSN12	2300 - 2301
HI:	Reason not covered: too expensive, can't afford	EHIRSN01	2278 - 2279
HI:	Recode for type of health care/insurance (1st type)	RPRVHI	2303 - 2304
HI:	Recode for type of health care/insurance (2nd type)	RPRVHI2	2305 - 2306
HI:	Source of health insurance	EHEMPLY	2257 - 2258
HI:	Type of Medicare Coverage	RMEDCODE	2228 - 2229
HI:	Type of public health insurance received <20 years old	EMCOCOV	2233 - 2234
HI:	What month was ... last covered by health ins	EHICVMTH	2334 - 2335
HI:	Allocation flag for EHICVYR	AHICVYR	2333 - 2333
GI:	Allocation flag for ER06	AR06	1484 - 1484
GI:	Allocation flag for EUECTYP6	AUECTYP6	1214 - 1214
GI:	Receipt of Supplemental Unemployment Benefits	ER06	1482 - 1483
GI:	Receipt of Supplemental Unemployment Benefits	EUECTYP6	1212 - 1213
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 EEMPSIZ1	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

	Description	Variable	Position
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
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:	Flag indicating relationship of job to a previous-wave j	ACAROVR1	2347 - 2347
JB:	Flag indicating relationship of job to a previous-wave j	ACAROVR2	2348 - 2348
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:	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

	Description	Variable	Position
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
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:	Income from additional work	EMOONLIT	846 - 847
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:	Food Stamp coverage flag	RCUTYP27	730 - 730
PE:	Foster Child Care coverage flag	RCUTYP23	711 - 711
PE:	General Assistance coverage flag	RCUTYP21	702 - 702

	Description	Variable	Position
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	2345 - 2346
PE:	Marital status	EMS	585 - 585
PE:	Medicaid coverage flag	RCUTYP57	735 - 735
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	2337 - 2344
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 Food Stamp coverage	RCUOWN27	731 - 734
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'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

	Description	Variable	Position
PE:	Veteran payment coverage flag	RCUTYP08	688 - 688
PE:	WIC coverage flag	RCUTYP25	725 - 725
PE:	Year of birth	TBYEAR	513 - 516
SF:	Change in related subfam composition from previous month	RSCHANGE	391 - 392
SF:	Kind of family (or pseudo-family)	ESFKIND	389 - 390
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 Food Stamps income	TSFDSTP	494 - 499
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 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
2004 WAVE 11 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	1589 - 1589
A01AMTK	GI:	Allocation flag for T01AMTK	1595 - 1595
A02AMT	GI:	Allocation flag for T02AMT	1601 - 1601
A03AMTA	GI:	Allocation flag for T03AMTA	1607 - 1607
A03AMTK	GI:	Allocation flag for T03AMTK	1613 - 1613
A04AMT	GI:	Allocation flag for T04AMT	1619 - 1619
A05AMT	GI:	Allocation flag for T05AMT	1625 - 1625
A06AMT	GI:	Allocation flag for T06AMT	1631 - 1631
A08AMT	GI:	Allocation flag for T08AMT	1637 - 1637
A10AMT	GI:	Allocation flag for T10AMT	1643 - 1643
A13AMT	GI:	Allocation flag for T13AMT	1649 - 1649
A14AMT	GI:	Allocation flag for T14AMT	1655 - 1655
A15AMT	GI:	Allocation flag for T15AMT	1661 - 1661
A20AMT	GI:	Allocation flag for T20AMT	1667 - 1667
A21AMT	GI:	Allocation flag for T21AMT	1673 - 1673
A23AMT	GI:	Allocation flag for T23AMT	1679 - 1679
A24AMT	GI:	Allocation flag for T24AMT	1685 - 1685
A25AMT	GI:	Allocation flag for T25AMT	1691 - 1691
A26AMT	GI:	Allocation flag for T26AMT	1697 - 1697
A27AMT	GI:	Allocation flag for T27AMT	1703 - 1703
A28AMT	GI:	Allocation flag for T28AMT	1709 - 1709
A29AMT	GI:	Allocation flag for T29AMT	1715 - 1715
A30AMT	GI:	Allocation flag for T30AMT	1721 - 1721
A31AMT	GI:	Allocation flag for T31AMT	1727 - 1727
A32AMT	GI:	Allocation flag for T32AMT	1733 - 1733
A34AMT	GI:	Allocation flag for T34AMT	1739 - 1739
A35AMT	GI:	Allocation flag for T35AMT	1745 - 1745
A36AMT	GI:	Allocation flag for T36AMT	1751 - 1751
A38AMT	GI:	Allocation flag for T38AMT	1758 - 1758
A39AMT	GI:	Allocation flag for T39AMT	1765 - 1765
A42AMT	GI:	Allocation flag for T42AMT	1771 - 1771
A51AMT	GI:	Allocation flag for T51AMT	1777 - 1777

Variable		Description	Position		
A52AMT	GI:	Allocation flag for T52AMT	1783	-	1783
A55AMT	GI:	Allocation flag for T55AMT	1789	-	1789
A56AMT	GI:	Allocation flag for T56AMT	1795	-	1795
A60AMTG	GI:	Allocation flag for T60AMTG	1800	-	1800
A60AMTT	GI:	Allocation flag for T60AMTT	1805	-	1805
A61AMT	GI:	Allocation flag for T61AMT	1810	-	1810
A62AMT	GI:	Allocation flag for T62AMT	1815	-	1815
A64AMT	GI:	Allocation flag for T64AMT	1820	-	1820
A75AMT	GI:	Allocation flag for T75AMT	1827	-	1827
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	1922	-	1922
AAST1B	AS:	Allocation flag for EAST1B	1925	-	1925
AAST1C	AS:	Allocation flag for EAST1C	1928	-	1928
AAST2A	AS:	Allocation flag for EAST2A	1931	-	1931
AAST2B	AS:	Allocation flag for EAST2B	1934	-	1934
AAST2C	AS:	Allocation flag for EAST2C	1937	-	1937
AAST2D	AS:	Allocation flag for EAST2D	1940	-	1940
AAST3A	AS:	Allocation flag for EAST3A	1943	-	1943
AAST3B	AS:	Allocation flag for EAST3B	1946	-	1946
AAST3C	AS:	Allocation flag for EAST3C	1949	-	1949
AAST3D	AS:	Allocation flag for EAST3D	1952	-	1952
AAST3E	AS:	Allocation flag for EAST3E	1955	-	1955
AAST4A	AS:	Allocation flag for EAST4A	1958	-	1958
AAST4B	AS:	Allocation flag for EAST4B	1961	-	1961
AAST4C	AS:	Allocation flag for EAST4C	1964	-	1964
AAWOP	LF:	Allocation flag for EAWOP	823	-	823
ABDJT	AS:	Allocation flag for EBDJT.	2120	-	2120
ABDJTINT	AS:	Allocation flag for TBDJTINT	2126	-	2126
ABDOAST	AS:	Allocation flag for EBDOAST	2129	-	2129
ABDOINT	AS:	Allocation flag for TBDOINT	2135	-	2135
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
ACAROVR1	JB:	Flag indicating relationship of job to a previous-wave j	2347	-	2347
ACAROVR2	JB:	Flag indicating relationship of job to a previous-wave j	2348	-	2348
ACASHGVT	GI:	Allocation flag for CASHGVT	1451	-	1451
ACASHSCE	GI:	Allocation flag for ECASHSCE1-ECASHSCE4	1448	-	1448

Variable		Description	Position
ACDBEGMO	HI:	Allocation flag for ECDBEGMO	2314 - 2314
ACDBEGYR	HI:	Allocation flag for TCDBEGYR	2311 - 2311
ACDJT	AS:	Allocation flag for ECDJT	2102 - 2102
ACDJTINT	AS:	Allocation flag for TCDJTINT	2108 - 2108
ACDMTH	HI:	Allocation flag for ECDMTH	2232 - 2232
ACDOAST	AS:	Allocation flag for ECDOAST.	2111 - 2111
ACDOINT	AS:	Allocation flag for TCDOINT	2117 - 2117
ACITIZEN	PE:	Allocation flag for ECITIZEN	530 - 530
ACKJT	AS:	Allocation flag for ECKJT	2048 - 2048
ACKJTINT	AS:	Allocation flag for TCKJTINT.	2054 - 2054
ACKOAST	AS:	Allocation flag for ECKOAST	2057 - 2057
ACKOINT	AS:	Allocation flag for TCKOINT.	2063 - 2063
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	2227 - 2227
ACSAGY	GI:	Allocation flag for TCSAGY	1833 - 1833
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 EEMPSIZ1	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

Variable		Description	Position		
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
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	2138	-	2138
AGVJTINT	AS:	Allocation flag for TGVJTINT	2144	-	2144
AGVOAST	AS:	Allocation flag for EGVOAST	2147	-	2147
AGVOINT	AS:	Allocation flag for TGVOINT	2153	-	2153
AGVTRNT	HH:	Allocation flag for EGVTRNT	84	-	84
AHEMPLY	HI:	Allocation flag for EHEMPLY	2259	-	2259
AHIALLCV	HI:	Allocation flag for EHIALLCV	2317	-	2317
AHICOST	HI:	Allocation flag for EHICOST	2262	-	2262
AHICVMTH	HI:	Allocation flag for EHICVMTH	2336	-	2336
AHICVYR	HI:	Allocation flag for EHICVYR	2333	-	2333
AHIEVRCV	HI:	Allocation flag for EHIEVRCV	2328	-	2328
AHIMTH	HI:	Allocation flag for EHIMTH	2241	-	2241
AHINOMTH	HI:	Allocation flag for EHINOMTH	2325	-	2325
AHINOYR	HI:	Allocation flag for THINOYR	2322	-	2322
AHIOLDKD	HI:	Allocation flag for EHIOLDKD	2271	-	2271
AHIOTHER	HI:	Allocation flag for EHIOTHER	2265	-	2265
AHIOTHR	HI:	Allocation flag for EHIOTHR	2277	-	2277
AHIOWNER	HI:	Allocation flag for EHIOWNER	2244	-	2244
AHIRSN	HI:	Allocation for variables EHIRSN01 through EHIRSN12	2302	-	2302
AHISPSE	HI:	Allocation flag for EHISPSE	2268	-	2268
AHIYNGKD	HI:	Allocation flag for EHIYNGKD	2274	-	2274
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	1980	-	1980
AJACLR2	AS:	Allocation flag for TJACLR2	2006	-	2006
AJARNT	AS:	Allocation flag for TJARNT	1973	-	1973
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	1967	-	1967
AJNTSSYN	GI:	Allocation flag for EJNTSSYN	1374	-	1374
AJRNT2	AS:	Allocation flag for EJRNT2	1999	-	1999

Variable		Description	Position
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
ALMPTYP3	GI:	Allocation flag for ALMPTYP3	1223 - 1223
AMANYCHK	AS:	Allocation flag for EMANYCHK	2162 - 2162
AMCOCOV	HI:	Allocation flag EMCOCOV	2235 - 2235
AMDJT	AS:	Allocation flag for EMDJT	2084 - 2084
AMDJTINT	AS:	Allocation flag for TMDJTINT	2090 - 2090
AMDOAST	AS:	Allocation flag for EMDOAST	2093 - 2093
AMDOINT	AS:	Allocation flag for TMDOINT	2099 - 2099
AMIJNT	AS:	Allocation flag for TMIJNT	2015 - 2015
AMILRSN	GI:	Allocation flag for RMILRSN	1262 - 1262
AMIOWN	AS:	Allocation flag for TMIOWN	2024 - 2024
AMJADIV	AS:	Allocation flag for TMJADIV	2183 - 2183
AMJNTDIV	AS:	Allocation flag for TMJNTDIV	2168 - 2168
AMLMSUM	LF:	Allocation flag for TMLMSUM	854 - 854
AMOONLIT	LF:	Allocation flag for EMOONLIT	848 - 848
AMOTHDIV	AS:	Allocation flag for EMOTHDIV	2177 - 2177
AMOWNADV	AS:	Allocation flag for TMOWNADV	2189 - 2189
AMOWNDIV	AS:	Allocation flag for TMOWNDIV	2174 - 2174
AMRTJNT	AS:	Allocation flag for EMRTJNT	2009 - 2009
AMRTOWN	AS:	Allocation flag for EMRTOWN	2018 - 2018
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	1996 - 1996
AOARNT	AS:	Allocation flag for TOARNT	1989 - 1989
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	1983 - 1983
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

Variable		Description	Position		
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
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 EPAOTHR1	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
AR26	GI:	Allocation flag for ER26	1517	-	1517
AR27	GI:	Allocation flag for ER27	1520	-	1520
AR28	GI:	Allocation flag for ER28	1523	-	1523
AR29	GI:	Allocation flag for ER29	1526	-	1526
AR30	GI:	Allocation flag for ER30	1529	-	1529
AR31	GI:	Allocation flag for ER31	1532	-	1532
AR32	GI:	Allocation flag for ER32	1535	-	1535
AR34	GI:	Allocation flag for ER34	1538	-	1538
AR35	GI:	Allocation flag for ER35	1541	-	1541
AR36	GI:	Allocation flag for ER36	1544	-	1544
AR38	GI:	Allocation flag for ER38	1547	-	1547
AR39	GI:	Allocation flag for ER39	1550	-	1550
AR42	GI:	Allocation flag for ER42	1553	-	1553
AR51	GI:	Allocation flag for ER51	1556	-	1556
AR52	GI:	Allocation flag for ER52	1559	-	1559
AR55	GI:	Allocation flag for ER55	1562	-	1562
AR56	GI:	Allocation flag for ER56	1565	-	1565
AR60G	GI:	Allocation flag for ER60G	1568	-	1568

Variable		Description	Position
AR60T	GI:	Allocation flag for ER60T	1571 - 1571
AR61	GI:	Allocation flag for ER61	1574 - 1574
AR62	GI:	Allocation flag for ER62	1577 - 1577
AR64	GI:	Allocation flag for ER64	1580 - 1580
AR75	GI:	Allocation flag for ER75	1583 - 1583
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
ARESNSS2	GI:	Allocation flag for ERESNSS2	1368 - 1368
ARNDUP1	AS:	Allocation flag for TRNDUP1	2030 - 2030
ARNDUP2	AS:	Allocation flag for TRNDUP2.	2038 - 2038
AROLLAMT	GI:	Allocation flag for TROLLAMT	1847 - 1847
AROLOVR1	GI:	Allocation flag for EROLOVR1	1836 - 1836
AROLOVR2	GI:	Allocation flag for EROLOVR2	1839 - 1839
ARRP	PE:	Allocation flag for ERRP	584 - 584
ARRRSN	GI:	Allocation flag 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	2192 - 2192
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	2213 - 2213
ASJDATE1	JB:	Allocation flag for TSJDATE1	896 - 896
ASJDATE2	JB:	Allocation flag for TSJDATE2	973 - 973
ASJNTDIV	AS:	Allocation flag for TSJNTDIV	2198 - 2198
ASLRYB1	BS:	Allocation flag for ESLRYB1	1086 - 1086
ASLRYB2	BS:	Allocation flag for ESLRYB2	1172 - 1172
ASOTHDIV	AS:	Allocation flag for ESOTHDIV	2207 - 2207
ASOWNADV	AS:	Allocation flag for TSOWNADV	2219 - 2219
ASOWNDIV	AS:	Allocation flag for TSOWNDIV	2204 - 2204
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	2066 - 2066
ASVJTINT	AS:	Allocation flag for TSVJTINT	2072 - 2072
ASVOAST	AS:	Allocation flag for ESVOAST.	2075 - 2075
ASVOINT	AS:	Allocation flag for TSVOINT	2081 - 2081
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

Variable		Description	Position		
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
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, Perkins, SLS)	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 (SSIGP, etc.)	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	1920	-	1921
EAST1B	AS:	IRA or Keogh account owned	1923	-	1924
EAST1C	AS:	401k or thrift plan owned	1926	-	1927
EAST2A	AS:	Interest earning checking account owned	1929	-	1930
EAST2B	AS:	Savings account owned	1932	-	1933
EAST2C	AS:	Money market deposit account owned	1935	-	1936
EAST2D	AS:	Certificate of deposit owned	1938	-	1939
EAST3A	AS:	Mutual funds owned	1941	-	1942
EAST3B	AS:	Stocks owned	1944	-	1945
EAST3C	AS:	Municipal or corporate bonds owned	1947	-	1948
EAST3D	AS:	U.S. government securities owned	1950	-	1951
EAST3E	AS:	Mortgage held	1953	-	1954

Variable		Description	Position
EAST4A	AS:	Rental property owned	1956 - 1957
EAST4B	AS:	Royalty income received	1959 - 1960
EAST4C	AS:	Other financial investments owned	1962 - 1963
EAWOP	LF:	Had full-week unpaid absences from work	821 - 822
EBDJT	AS:	Jointly owned municipal or corporate bonds	2118 - 2119
EBDOAST	AS:	Solely owned municipal or corporate bonds	2127 - 2128
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
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:	Type of cash assistance ... received--government agency	1440 - 1441
ECASHSC2	GI:	Type of cash assistance ... received--community/religiou	1442 - 1443
ECASHSC3	GI:	Type of cash assistance ... received--family/friends	1444 - 1445
ECASHSC4	GI:	Type of cash assistance ... received--someplace else	1446 - 1447
ECDBEGMO	HI:	In what year did ... become covered by Medicaid?	2312 - 2313
ECDJT	AS:	Jointly owned certificates of deposit	2100 - 2101
ECDMTH	HI:	Medicaid coverage in this month	2230 - 2231
ECDOAST	AS:	Solely owned certificates of deposit	2109 - 2110
ECDUNT1	HI:	Medicaid coverage unit for this month	2236 - 2238
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	2046 - 2047
ECKOAST	AS:	Solely owned interest earning checking account	2055 - 2056
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	2225 - 2226
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

Variable		Description	Position		
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 received-money, vouchers for groceries	1405	-	1406
EFOODSC2	GI:	Food assistance received-bags of groceries	1407	-	1408
EFOODSC3	GI:	Food assistance received-meals from shelter/charity	1409	-	1410
EFOODSC4	GI:	Food assistance received-other	1411	-	1412
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:	Whether ... gas vouchers -- gov't agency	1386	-	1387
EGASSCE2	GI:	Whether ... 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	2136	-	2137
EGVOAST	AS:	Solely owned U.S. Government securities	2145	-	2146
EGVTRNT	HH:	Receipt of government subsidized rent	82	-	83
EHEMPLY	HI:	Source of health insurance	2257	-	2258
EHHNUMPP	HH:	Total number of persons in this household in this month	59	-	61
EHIALLCV	HI:	Has ... always been covered by health insurance	2315	-	2316
EHICOST	HI:	Employer/union paid all or part of health ins. costs	2260	-	2261
EHICVMTH	HI:	What month was ... last covered by health ins	2334	-	2335
EHIEVRCV	HI:	Has ... ever been covered by health insurance	2326	-	2327
EHIMTH	HI:	Private health insurance coverage in this month	2239	-	2240
EHINOMTH	HI:	In what year was ... last not covered by health ins(mo)	2323	-	2324
EHIOLDKD	HI:	Coverage of older child (20+) outside the household	2269	-	2270
EHIOTHER	HI:	Health insurance coverage of nonhousehold members	2263	-	2264
EHIOTHR	HI:	Coverage of other person(s) outside the household	2275	-	2276
EHIOWNER	HI:	Covered by own plan, someone else's, both or neither	2242	-	2243
EHIRSN01	HI:	Reason not covered: too expensive, can't afford	2278	-	2279
EHIRSN02	HI:	Reason not covered: HI not offered by employer	2280	-	2281
EHIRSN03	HI:	Reason not covered: not at job long enough to qualify	2282	-	2283
EHIRSN04	HI:	Reason not covered: job layoff, job loss, unemployment	2284	-	2285
EHIRSN05	HI:	Reason not covered: not eligible-part time or temp	2286	-	2287
EHIRSN06	HI:	Reason not covered: poor health, illness, age, etc.	2288	-	2289
EHIRSN07	HI:	Reason not covered: don't believe in insurance	2290	-	2291

Variable		Description	Position
EHIRSN08	HI:	Reason not covered: haven't needed health insurance	2292 - 2293
EHIRSN09	HI:	Reason not covered: Use VA or military hospital	2294 - 2295
EHIRSN10	HI:	Reason not covered: covered by other health plan	2296 - 2297
EHIRSN11	HI:	Reason not covered: no longer covered by parents	2298 - 2299
EHIRSN12	HI:	Reason not covered: some other reason	2300 - 2301
EHISPSE	HI:	Coverage of spouse outside the household	2266 - 2267
EHIUNT1	HI:	1st health insurance coverage unit for this month	2248 - 2250
EHIUNT2	HI:	2nd health insurance coverage unit for this month	2251 - 2253
EHIUNT3	HI:	3rd health insurance coverage unit for this month	2254 - 2256
EHIYNGKD	HI:	Coverage of younger child (under 20) outside the hhld	2272 - 2273
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
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	1965 - 1966
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	1997 - 1998
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	2160 - 2161
EMAX	LF:	Number of weeks in the reference period	803 - 804
EMCOCOV	HI:	Type of public health insurance received <20 years old	2233 - 2234
EMDJT	AS:	Jointly owned money market deposit account	2082 - 2083
EMDOAST	AS:	Solely owned money market deposit account	2091 - 2092
EMOONLIT	LF:	Income from additional work	846 - 847
EMOTHDIV	AS:	Dividends credited against margin accounts	2175 - 2176
EMRTJNT	AS:	Mortgage owned jointly with spouse	2007 - 2008
EMRTOWN	AS:	Mortgages held in own name	2016 - 2017
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	2245 - 2245
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:	Rent from property owned entirely in own name	1981 - 1982

Variable		Description	Position		
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
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

Variable		Description	Position
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
ER26	GI:	Receipt of Pass Through Child Support Payments	1515 - 1516
ER27	GI:	Receipt of Food Stamps (ISS Code 27)	1518 - 1519
ER28	GI:	Receipt of Child Support Payments (ISS Code 28)	1521 - 1522
ER29	GI:	Receipt of Alimony Payments (ISS Code 29)	1524 - 1525
ER30	GI:	Receipt of pension from a company or union	1527 - 1528
ER31	GI:	Receipt of Federal Civil Service Pension	1530 - 1531
ER32	GI:	Receipt of U.S. Military Retirement Pay (ISS Code 32)	1533 - 1534
ER34	GI:	Receipt of State Government Pension (ISS Code 34)	1536 - 1537
ER35	GI:	Receipt of Local Government Pension (ISS Code 35)	1539 - 1540
ER36	GI:	Receipt of paid-up life insurance annuity	1542 - 1543
ER38	GI:	Receipt of other retirement, disability or survivors	1545 - 1546
ER39	GI:	Receipt of Pension/Retirement Lump Sums (ISS Code 39)	1548 - 1549
ER42	GI:	Receipt of draw from IRA/Keough/401k or Thrift Plan	1551 - 1552
ER51	GI:	Receipt of money from relatives or friends	1554 - 1555
ER52	GI:	Receipt of lump sum payments (ISS Code 52)	1557 - 1558
ER55	GI:	Receipt of incidental or casual earnings	1560 - 1561
ER56	GI:	Receipt of miscellaneous cash income (ISS Code 56)	1563 - 1564
ER60G	GI:	Receipt of transportation assistance-gas vouchers (ISS C	1566 - 1567
ER60T	GI:	Receipt of transportation assistance-tokens (ISS Code 60	1569 - 1570
ER61	GI:	Receipt of food assistance (ISS Code 61)	1572 - 1573
ER62	GI:	Receipt of clothing assistance (ISS Code 62)	1575 - 1576
ER64	GI:	Receipt of short-term assistance (ISS Code 64)	1578 - 1579
ER75	GI:	Receipt of other government income (ISS Code 75)	1581 - 1582
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	1834 - 1835
EROLOVR2	GI:	Plan to roll over money into IRA/other retirement	1837 - 1838
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	2190 - 2191
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

Variable		Description	Position		
ESOKLT18	SF:	Number of own children under 18 in related subfamily	395	-	396
ESOTHDIV	AS:	Dividends credited to margin account	2205	-	2206
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 SSI for children (ISS Code 3)	1230	-	1231
ESSISELF	GI:	Receipt of 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	2064	-	2065
ESVOAST	AS:	Ownership of solely held savings account	2073	-	2074
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
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
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	2337	-	2344
LGTMON	PE:	Longitudinal month	2345	-	2346
RAB1R1	GI:	First reason applied for Pub Asst/AFDC the 1st time	1848	-	1849
RAB1R2	GI:	Second reason applied for Pub Asst/AFDC the 1st time	1850	-	1851
RAB2R1	GI:	First reason applied for Pub Asst/AFDC the 2nd time	1852	-	1853

Variable		Description	Position
RAB2R2	GI:	Second reason applied for Pub Asst/AFDC the 2nd time	1854 - 1855
RAS1	GI:	Reason stopped AFDC/TANF the first time	1856 - 1857
RAS2	GI:	Reason stopped AFDC/TANF the first time	1858 - 1859
RCHAMPM	HI:	Military related health care coverage in this month	2246 - 2247
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
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	1872 - 1873
RFB1R2	GI:	2nd reason for applying for Food Stamps the 1st time	1874 - 1875
RFB2R1	GI:	1st reason for applying for Food Stamps the 2nd time	1876 - 1877
RFB2R2	GI:	2nd reason for applying for Food Stamps the 2nd time	1878 - 1879
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	1880 - 1881
RFS2	GI:	Reason for stopping Food Stamps the second time	1882 - 1883

Variable		Description	Position		
RGB1R1	GI:	1st reason applying for General Asst the 1st time	1884	-	1885
RGB1R2	GI:	2nd reason applying for General Asst the 1st time	1886	-	1887
RGB2R1	GI:	1st reason applying for General Asst the 2nd time	1888	-	1889
RGB2R2	GI:	2nd reason applying for General Asst the 2nd time	1890	-	1891
RGED	ED:	Completed high school by GED or equivalency	789	-	790
RGS1	GI:	Reason for stopping General Assist the 1st time	1892	-	1893
RGS2	GI:	Reason for stopping General Assist the 2nd time	1894	-	1895
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
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:	Type of Medicare Coverage	2228	-	2229
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	1896	-	1897
ROB1R2	GI:	2nd reason applying for Other Welfare the 1st time	1898	-	1899
ROB2R1	GI:	1st reason applying for Other Welfare the 2nd time	1900	-	1901
ROB2R2	GI:	2nd reason applying for Other Welfare the 2nd time	1902	-	1903
ROS1	GI:	Reason for stopping Other Welfare the first time	1904	-	1905
ROS2	GI:	Reason for stopping Other Welfare the second time	1906	-	1907
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)	2303	-	2304
RPRVHI2	HI:	Recode for type of health care/insurance (2nd type)	2305	-	2306
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	1908	-	1909
RSB1R2	GI:	2nd reason applying for SSI the 1st time	1910	-	1911
RSB2R1	GI:	1st reason applying for SSI the 2nd time	1912	-	1913
RSB2R2	GI:	2nd reason applying for SSI the 2nd time	1914	-	1915
RSCHANGE	SF:	Change in related subfam composition from previous month	391	-	392
RSFPOV	SF:	Poverty threshold for this related subfamily	444	-	448

Variable		Description	Position		
RSID	FA:	Related or unrelated subfamily ID Number for this month	374	-	376
RSS1	GI:	Reason for stopping SSI the first time	1916	-	1917
RSS2	GI:	Reason for stopping SSI the second time	1918	-	1919
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	1860	-	1861
RWB1R2	GI:	Second reason for applying for WIC the 1st time	1862	-	1863
RWB2R1	GI:	First reason for applying for WIC the 2nd time	1864	-	1865
RWB2R2	GI:	Second reason for applying for WIC the 2nd time	1866	-	1867
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	1868	-	1869
RWS2	GI:	Reason for stopping WIC the second time	1870	-	1871
SHHADID	SU:	Hhld Address ID differentiates hhlds in sample unit	32	-	34
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)	1584	-	1588
T01AMTK	GI:	Amount of Social Security - Child (ISS Code 1)	1590	-	1594
T02AMT	GI:	Amount of Railroad Retirement (ISS Code 2)	1596	-	1600
T03AMTA	GI:	Amount of Federal SSI - Adult (ISS Code 3)	1602	-	1606
T03AMTK	GI:	Amount of Federal SSI - Child (ISS Code 3)	1608	-	1612
T04AMT	GI:	Amount of State SSI (ISS Code 4)	1614	-	1618
T05AMT	GI:	Amount of State unemployment compensation	1620	-	1624
T06AMT	GI:	Amount of Supplemental Unemployment Benefits	1626	-	1630
T08AMT	GI:	Amount of Veterans compensation or pension	1632	-	1636
T10AMT	GI:	Amount of workers' compensation (ISS Code 10)	1638	-	1642
T13AMT	GI:	Amount of own sickness, accident, disability insur.	1644	-	1648
T14AMT	GI:	Amount of employer disability payments (ISS Code 14)	1650	-	1654
T15AMT	GI:	Amount of severance pay (ISS Code 15)	1656	-	1660
T20AMT	GI:	Amount of public assistance payments (ISS Code 20)	1662	-	1666
T21AMT	GI:	Amount of General Assistance or General Relief	1668	-	1672
T23AMT	GI:	Amount of foster child care payments (ISS Code 23)	1674	-	1678
T24AMT	GI:	Amount of other welfare (ISS Code 24)	1680	-	1684
T25AMT	GI:	Amount of WIC payments (ISS Code 25)	1686	-	1690
T26AMT	GI:	Amount of pass-through child support payments	1692	-	1696
T27AMT	GI:	Amount of Food Stamps (ISS Code 27)	1698	-	1702
T28AMT	GI:	Amount of child support payments (ISS Code 28)	1704	-	1708
T29AMT	GI:	Amount of alimony payments (ISS Code 29)	1710	-	1714
T30AMT	GI:	Amount of pension from a company or union	1716	-	1720
T31AMT	GI:	Amount of Federal Civil Service pension (ISS Code 31)	1722	-	1726
T32AMT	GI:	Amount of U.S. Military retirement pay	1728	-	1732
T34AMT	GI:	Amount of State government pension (ISS Code 34)	1734	-	1738
T35AMT	GI:	Amount of local government pension (ISS Code 35)	1740	-	1744

Variable		Description	Position		
T36AMT	GI:	Amount of income from paid-up life insurance policy	1746	-	1750
T38AMT	GI:	Amt. from other retirement, disability or survivor	1752	-	1757
T39AMT	GI:	Amount of pension/retirement lump sums (ISS Code 39)	1759	-	1764
T42AMT	GI:	Amount of draw from an IRA/Keough/401k or Thrift Plan	1766	-	1770
T51AMT	GI:	Amount of money from relatives or friends	1772	-	1776
T52AMT	GI:	Amount of lump sum payments (ISS Code 52)	1778	-	1782
T55AMT	GI:	Amount of incidental or casual earnings	1784	-	1788
T56AMT	GI:	Amount of miscellaneous cash income	1790	-	1794
T60AMTG	GI:	Amount of transportation assistance-gas vouchers	1796	-	1799
T60AMTT	GI:	Amount of transportation assistance-subway tokens	1801	-	1804
T61AMT	GI:	Amount of food assistance	1806	-	1809
T62AMT	GI:	Amount of clothing assistance	1811	-	1814
T64AMT	GI:	Amount of short-term cash assistance	1816	-	1819
T75AMT	GI:	Amount of other government income (ISS Code 75)	1821	-	1826
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	2121	-	2125
TBDOINT	AS:	Amount of monthly int. from own municipal/corp bonds	2130	-	2134
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
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?	2307	-	2310
TCDJTINT	AS:	Amount of monthly interest from joint CDs	2103	-	2107
TCDOINT	AS:	Amount of monthly interest from solely owned CDs	2112	-	2116
TCKJTINT	AS:	Amount of monthly interest from joint checking account	2049	-	2053
TCKOINT	AS:	Amount of monthly interest from own checking account	2058	-	2062
TCSAGY	GI:	Amount received by Agency on ...'s behalf	1828	-	1832
TDIVINC	AS:	Total amount of all dividend income	2220	-	2224
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

Variable		Description	Position		
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	2139	-	2143
TGVOINT	AS:	Amount of monthly int from own US Govt securities	2148	-	2152
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	2329	-	2332
THINOYR	HI:	In what year was...last not covered by health ins?	2318	-	2321
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	2154	-	2159
TJACLR	AS:	Amt of net rent from prop. held jointly with spouse	1974	-	1979
TJACLR2	AS:	Amount of net income from rental property with others	2000	-	2005
TJARNT	AS:	Amount of gross rent from property joint with spouse	1968	-	1972
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	2085	-	2089
TMDOINT	AS:	Amt of monthly interest from own money market deposit	2094	-	2098
TMETRO	HH:	Metro status	73	-	73
TMIJNT	AS:	Amount of interest paid on mortgage owned with spouse	2010	-	2014
TMIOWN	AS:	Amount of interest paid on own mortgage	2019	-	2023
TMJADIV	AS:	Amount of dividends credited to joint margin account	2178	-	2182
TMJNTDIV	AS:	Amount of check from jointly held mutual funds	2163	-	2167
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	2184	-	2188
TMOWNDIV	AS:	Amount of check from solely held mutual funds	2169	-	2173
TMTHRNT	HH:	Amount of monthly rent	85	-	90
TOACLR	AS:	Amount of net income from own rental property	1990	-	1995
TOARNT	AS:	Amount of gross rent from own property	1984	-	1988
TOTHPROP	AS:	Amount of total other property income	2039	-	2045
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

Variable		Description	Position		
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	2025	-	2029
TRNDUP2	AS:	Amount of other income from financial investments	2031	-	2037
TROLLAMT	GI:	Amnt rolled over into retirement acct in ref. period	1840	-	1846
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	2208	-	2212
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	2193	-	2197
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	2214	-	2218
TSOWNDIV	AS:	Amount of dividend check for solely held stocks	2199	-	2203
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
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	2067	-	2071
TSVOINT	AS:	Amount of monthly interest from own savings account	2076	-	2080
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 .Waiting for a new job to begin
V          2 .Own temporary illness
V          3 .School
V          4 .Other
V         -1 .Not in universe
V          0 .Not reported

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 .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
V         -1 .Not in universe
```

SURVEY OF INCOME AND PROGRAM PARTICIPATION, 2004 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       2004 .Panel Year

D SWAVE       2     22
T SU: Wave of data collection
     There were 8 waves of data collection in
     the 2004 Panel
U All persons
V        1:8 .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.
U All persons
V          1 .January
V          2 .February
V          3 .March
```

```
DATA        SIZE   BEGIN

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    011:119 .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            .Cases exempt from sample cut
V    001:101 .Reduction Group Code

D TFIPSST     2     42
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
```

```
DATA        SIZE   BEGIN

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

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.
```

```
DATA        SIZE   BEGIN

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

D RHNF        2     49
T HH: Number of families and pseudo families in
  this hhld
     Number of families and psuedo families in
```

```
DATA        SIZE   BEGIN

     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  0101:1199 .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
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
```

```
DATA        SIZE   BEGIN

     Final weight for household reference
     person Four implied decimal places
U All persons in households
V 0.0000:999999.9999 .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
V          1 .Statistical imputation (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?
```

```
DATA        SIZE   BEGIN

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.
U Persons residing in households where EPUBHSE =
  1 or EGVTRNT = 1
V          0 .None or not in universe
V      1:775 .Monthly rent

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
```

```
DATA        SIZE   BEGIN

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 .Section 8
V          2 .Some other government program
V         -1 .Not in Universe

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
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
```

```
DATA        SIZE   BEGIN

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
     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
```

```
DATA        SIZE   BEGIN

     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          0 .None or not in universe
V    1:99999 .Dollar amount

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
     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
```

```
DATA        SIZE   BEGIN

     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 .Free lunch
V          2 .Reduced-price lunch
V         -1 .Not in Universe

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
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
```

```
DATA        SIZE   BEGIN

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 .Free breakfast
V          2 .Reduced-price breakfast
V         -1 .Not in Universe

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
```

```
DATA        SIZE   BEGIN

     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  0:1500000 .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
     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
```

```
DATA        SIZE   BEGIN

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          2 .No
V          1 .Yes

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          2 .No
V          1 .Yes

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          2 .No
V          1 .Yes

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

```
DATA        SIZE   BEGIN

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
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).
```

```
DATA        SIZE   BEGIN

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
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  0101:1199 .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.
```

```
DATA        SIZE   BEGIN

U All persons
V  0101:1199 .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

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
```

```
DATA        SIZE   BEGIN

     Final person weight for family reference
     person. Four implied decimal places.
U All persons in families
V 0.0000:999999.9999 .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  0:1500000 .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

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
U All persons
V     0:5000 .Dollar amount

D TFPNDIST    7    323
T FA: Family distributions from pension plans
```

```
DATA        SIZE   BEGIN

     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
     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
```

```
DATA        SIZE   BEGIN

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
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  0101:1199 .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  0101:1199 .Person number of spouse of
V            .related subfamily reference
V            .person
V       9999 .No spouse in subfamily
V         -1 .Not in Universe

D ESFTYPE     2    387
```

```
DATA        SIZE   BEGIN

T SF: Type of family (or pseudo-family)
U All persons in related subfamily in this month
  EFTYPE = 2
V          2 .Related Subfamily
V         -1 .Not in Universe

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 .Headed by Husband/Wife
V          2 .Male Headed
V          3 .Female Headed
V         -1 .Not in Universe

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          1 .Change occurred
V          2 .No change occurred
V          0 .Not In Universe

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          0 .No children
V       1:30 .Number of children
V         -1 .Not in Universe

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          0 .No children
V       1:30 .Number of children
V         -1 .Not in Universe

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 0.0000:999999.9999 .Weight of related subfamily
V            .reference person
```

```
DATA        SIZE   BEGIN

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          0 .None or not in universe
V  1:1500000 .Dollar amount

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

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          0 .None or not in universe
V  1:1500000 .Dollar amount

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          0 .None or not in universe
V  1:1500000 .Dollar amount

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          0 .None or not in universe
```

```
DATA        SIZE   BEGIN

V -1500000:1500000 .Dollar amount

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          0 .None or not in universe
V  1:1500000 .Dollar amount

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          0 .None or not in universe
V 1:15000000 .Dollar amount

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          0 .None or not in universe
V   1:150000 .Dollar amount

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          0 .None or not in universe
```

```
DATA        SIZE   BEGIN

V   1:150000 .Dollar amount

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          0 .None or not in universe
V   1:150000 .Dollar amount

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          0 .None or not in universe
V   1:150000 .Dollar amount

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          0 .None or not in universe
V   1:150000 .Dollar amount

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          0 .None or not in universe
V   1:150000 .Dollar amount

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    011:119 .Entry address ID

D EPPPNUM     4    503
T PE: Person number
     Person number.  This field differentiates
```

```
DATA        SIZE   BEGIN

     persons within the sample unit. Person
     number is unique within the sample unit.
U All persons
V  0101:1199 .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
     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  1920:2008 .Calendar year

D ABYEAR      1    517
T PE: Allocation flag for TBYEAR
     Allocation flag for year of birth.
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          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
     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)
```

```
DATA        SIZE   BEGIN


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

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
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          2 .No
V          1 .Yes

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          2 .No
V          1 .Yes

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
```

```
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          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 .Naturalized
V          2 .Through you or your spouse's
V            .military service in U.S.
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
V         -1 .Not in Universe

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
```

```
DATA        SIZE   BEGIN

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 .Spanish
V          2 .French (include Creole)
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
V         -1 .Not in Universe

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 .Very well
V          2 .Well
V          3 .Not well
V          4 .Not at all
```

```
DATA        SIZE   BEGIN

V          -1 .Not in Universe

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
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 .In linguistically isolated
V             .household
V           2 .Not in linguistically isolated
V             .household
V          -1 .Not in Universe

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
```

```
DATA        SIZE   BEGIN

  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
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
```

```
DATA        SIZE   BEGIN

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
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)
```

```
DATA        SIZE   BEGIN

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
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 .Service-connected disability
V            .compensation
V          2 .Survivor Benefits
V          3 .Veteran’s Pension
V          4 .Other Veteran’s Payments
V         -1 .Not in Universe

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
```

```
DATA        SIZE   BEGIN

     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
     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
     postions
U All persons
V 0.0000:999999.9999 .Final person weight

D ESFR        1    577
T PE: Subfamily relationship
U All persons in subfamilies EFTYPE=3 or ESFTYPE=2
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
V          0 .Not In Universe

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
```

```
DATA        SIZE   BEGIN

     should combine last two age groups for
     microdata analysis.
U All persons
V          0 .Less than 1 full year old
V       1:88 .Number of years 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)
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
```

```
DATA        SIZE   BEGIN

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

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  0101:1199 .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  0101:1199 .Person Number
V       9999 .No mother in household

D APNMOM      1    596
T PE: Allocation flag for EPNMOM
```

```
DATA        SIZE   BEGIN

     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
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  0101:1199 .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 < 20 for
  this month
V  0101:1199 .Person Number
V       9999 .Guardian not in household
V         -1 .Not in Universe

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)
```

```
DATA        SIZE   BEGIN

D ETYPMOM     2    607
T PE: Type of child to mother
U All person with a mother in the household
  EPNMOM > 101 AND EPNMOM < 599
V          1 .Biological or natural child
V          2 .Stepchild
V          3 .Adopted child
V         -1 .Not in Universe

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 < 599
V          1 .Biological or natural child
V          2 .Stepchild
V          3 .Adopted child
V         -1 .Not in Universe

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
```

```
DATA        SIZE   BEGIN

V          2 .No

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

```
DATA        SIZE   BEGIN

  period. EPOPSTAT = 1
V          0 .None or not in universe
V  1:1500000 .Amount in dollars

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          0 .None or not in universe
V -1500000:1500000 .Amount in dollars

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          0 .None or not in universe
V  1:1500000 .Amount in dollars

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          0 .None or not in universe
V  1:1500000 .Amount in dollars

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          0 .None or not in universe
V -1500000:1500000 .Amount in dollars

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          0 .None or not in universe
V    1:48000 .Amount in dollars

D TPLUMPSM    6    661
T PE: Retirement lump sum payments
```

```
DATA        SIZE   BEGIN

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

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
```

```
DATA        SIZE   BEGIN

T PE: Person number of the owner of the SS
  coverage
U All persons covered by Social Security.
  RCUTYP01 = 1
V  0101:1199 .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  0101:1199 .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  0101:1199 .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  0101:1199 .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
  payments. RCUTYP08 = 1
V  0101:1199 .Person Number
V          0 .Not In Universe

D RCUTYP20    1    697
T PE: Public assistance payments program
```

```
DATA        SIZE   BEGIN

  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  0101:1199 .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  0101:1199 .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  0101:1199 .Person Number
V          0 .Not In Universe

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
```

```
DATA        SIZE   BEGIN

U All persons covered by Foster Child Care.
  RCUTYP23 = 1
V  0101:1199 .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  0101:1199 .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  0101:1199 .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  0101:1199 .Person Number
V          0 .Not In Universe

D RCUTYP27    1    730
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  0101:1199 .Person Number
V          0 .Not In Universe

D RCUTYP57    1    735
T PE: Medicaid coverage flag
U All persons
V          1 .Yes, covered
```

```
DATA        SIZE   BEGIN

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  0101:1199 .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  0101:1199 .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  0101:1199 .Person Number
V          0 .Not In Universe

D RENROLL     2    749
T ED: Enrolled Full/Part sometime during 4
  month period
     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 .Enrolled full-time
V          2 .Enrolled part-time
V          3 .Not enrolled
V         -1 .Not in Universe

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
```

```
DATA        SIZE   BEGIN

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
     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 .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)
```

```
DATA        SIZE   BEGIN

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 a degree
V         -1 .Not in Universe

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
  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
```

```
DATA        SIZE   BEGIN

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

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

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

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

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 .Received
V          2 .Did not receive
```

```
DATA        SIZE   BEGIN

V         -1 .Not in Universe

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

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

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, corporation, or community
     group, National Merit Scholarship, etc.?
U All persons 15+ at end of reference period who
  received educational assistance. EPOPSTAT = 1
  and EEDFUND = 1
V          1 .Received
V          2 .Did not receive
V         -1 .Not in Universe

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

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)?
```

```
DATA        SIZE   BEGIN

U All persons 15+ at end of reference period who
  received educational assistance. EPOPSTAT = 1
  and EEDFUND = 1
V          1 .Received
V          2 .Did not receive
V         -1 .Not in Universe

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

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? NOTE: The answer choices of
     the educational attainment variable,
     EEDUCATE, have been revised beginning in
     the 2004 Panel.  The answer choice of "42"
     has been deleted for this variable.
U All persons age 15 and over
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
```

```
DATA        SIZE   BEGIN

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
V             .(dentist),JD(lawyer)
V          47 .Doctorate degree (for example:
V             .Ph.D., Ed.D)
V          -1 .Not in Universe

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

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
```

```
DATA        SIZE   BEGIN

     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?
U All persons 15+ (TAGE>=15) at end of reference
  period EPOPSTAT = 1
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
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
```

```
DATA        SIZE   BEGIN

V             .degree, or higher degree
V          -1 .Not in Universe

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) during the
     reference period or interview month? NOTE:
     See entries for ACAROVR1 and ACAROVR2
     below.
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
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
```

```
DATA        SIZE   BEGIN

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           0 .Owned contingent business(es) only
V        1:25 .Number of businesses
V          -1 .Not in Universe

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           0 .Contingent worker
V        1:25 .Number of jobs (excluding
V             .businesses and other
V             .work-arrangements) held
V             .during the refe
V          -1 .Not in Universe

D EEVERET     2    809
T LF: Ever retired from a job
     Has ... ever retired, for any reason, from
     a job or business?
U All persons 35 years old and over at the end of
  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?
U All persons 15 - 69 years old inclusive at the
```

```
DATA        SIZE   BEGIN

  end of the reference period. TAGE>14 and
  TAGE<70
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
     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
     Main reason ... did not have 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 .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
```

```
DATA        SIZE   BEGIN

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
V         -1 .Not in Universe

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
     Was ... absent from work without pay any
     full calendar weeks from Sunday through
     Saturday 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
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 absent without pay during those
     weeks?
U All persons 15+ at end of reference period who
  had a job but spent some weeks absent without
  pay. EPOPSTAT = 1 and EAWOP = 1
V          1 .On layoff (temporary or
V            .indefinite)
V          2 .Slack work or business conditions
```

```
DATA        SIZE   BEGIN

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
V         -1 .Not in Universe

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
     During the weeks that ... worked at a job,
     were there any weeks when ... worked less
     than 35 hours?
U All persons 15+ at end of reference period who
  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 are weeks when ... 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
```

```
DATA        SIZE   BEGIN

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 not able to work
V            .full-time because of illness
V          5 .Unable to work full-time due to
V            .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
V         -1 .Not in Universe

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)
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
  < RWKSPERM in at least one month))
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
```

```
DATA        SIZE   BEGIN

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 < RWKSPERM in at
  least one month) 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
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 .Waiting for a new job to begin
V          2 .Own Temporary Illness
```

```
DATA        SIZE   BEGIN

V          3 .School
V          4 .OTHER
V         -1 .Not in Universe
V          0 .Not reported

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? NOTE:   This is a new variable
     for the 2004 Panel.
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          0 .Not Determined (See User NOTE)
V      01:99 .hours per week
V         -1 .Not in Universe

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
V            .using previous wave data

D EMOONLIT    2    846
T LF: Income from additional work
     Did ... receive any income from work in
     addition to main job(s)?
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
```

```
DATA        SIZE   BEGIN

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          0 .None or not in universe
V    1:66666 .Dollars

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
     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
     NOTE: See entries for ACAROVR1 and
     ACAROVR2 below.
U All persons 15+ at end of the reference period.
  EPOPSTAT = 1
V          1 .With a job entire month, worked
V            .all weeks.
V          2 .With a job all month, absent from
V            .work without pay 1+ weeks,
```

```
DATA        SIZE   BEGIN

V             .absence not due to layoff
V           3 .With a job all month, absent from
V             .work without pay 1+ weeks,
V             .absence due to layoff
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, some weeks on layoff
V             .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.
V          -1 .Not in Universe

D RWKESR1     2    861
T LF: Employment Status Recode for Week 1
     NOTE: See entries for ACAROVR1 and
     ACAROVR2 below.
U All persons 15+ at the end of the reference
  period. EPOPSTAT = 1
V           1 .With job/bus - working
V           2 .With job/bus - not on layoff,
V             .absent without pay
V           3 .With job/bus - on layoff, absent
V             .without pay
V           4 .No job/bus - looking for work or
V             .on layoff
V           5 .No job/bus - not looking and not
V             .on layoff
V          -1 .Not in Universe

D RWKESR2     2    863
T LF: Employment Status Recode for Week 2
     NOTE: See entries for ACAROVR1 and
     ACAROVR2 below.
U All persons 15+ at the end of the reference
  period. EPOPSTAT = 1
V           1 .With job/bus - working
V           2 .With job/bus - not on layoff,
V             .absent without pay
V           3 .With job/bus - on layoff, absent
V             .without pay
V           4 .No job/bus - looking for work or
V             .on layoff
V           5 .No job/bus - not looking and not
V             .on layoff
V          -1 .Not in Universe

D RWKESR3     2    865
T LF: Employment Status Recode for Week 3
     NOTE: See entries for ACAROVR1 and
```

```
DATA        SIZE   BEGIN

     ACAROVR2 below.
U All persons 15+ at the end of the reference
  period. EPOPSTAT = 1
V          1 .With job/bus - working
V          2 .With job/bus - not on layoff,
V            .absent without pay
V          3 .With job/bus - on layoff, absent
V            .without pay
V          4 .No job/bus - looking for work or
V            .on layoff
V          5 .No job/bus - not looking and not
V            .on layoff
V         -1 .Not in Universe

D RWKESR4     2    867
T LF: Employment Status Recode for Week 4
     NOTE: See entries for ACAROVR1 and
     ACAROVR2 below.
U All persons 15+ at the end of the reference
  period. EPOPSTAT = 1
V          1 .With job/bus - working
V          2 .With job/bus - not on layoff,
V            .absent without pay
V          3 .With job/bus - on layoff, absent
V            .without pay
V          4 .No job/bus - looking for work or
V            .on layoff
V          5 .No job/bus - not looking and not
V            .on layoff
V         -1 .Not in Universe

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 .With job/bus - working
V          2 .With job/bus - not on layoff,
V            .absent without pay
V          3 .With job/bus - on layoff, absent
V            .without pay
V          4 .No job/bus - looking for work or
V            .on layoff
V          5 .No job/bus - not looking and not
V            .on layoff
V         -1 .Not in Universe

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          0 .0 weeks (that is, did not look
V            .for work, and was not on
V            .layoff)
V          1 .1 week
V          2 .2 weeks
V          3 .3 weeks
V          4 .4 weeks
```

```
DATA        SIZE   BEGIN

V          5 .5 weeks (if applicable)
V         -1 .Not in Universe

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          0 .0 weeks (that is, did not have a
V            .job, or not absent without
V            .pay from a job)
V          1 .1 week
V          2 .2 weeks
V          3 .3 weeks
V          4 .4 weeks
V          5 .5 weeks (if applicable)
V         -1 .Not in Universe

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
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          0 .0 weeks (that is, did not look
V            .for work, and was not on
V            .layoff)
V          1 .1 week
V          2 .2 weeks
V          3 .3 weeks
V          4 .4 weeks
V          5 .5 weeks (if applicable)
V         -1 .Not in Universe

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
```

```
DATA        SIZE   BEGIN

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          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          4 .Some weeks 35+, some 1-34 hours,
V            .some 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
V            .weeks 0 hours
V         -1 .Not in Universe

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          4 .Four weeks
V          5 .Five weeks
V         -1 .Not in Universe

D EENO1       2    883
T JB: Across-wave employer index/number
     Unique job number that will remain the
     same from wave to wave. NOTE: See entry
     for ACAROVR1 below.
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
```

```
DATA        SIZE   BEGIN

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 1934:2008 Month  digits 5-6
     Range 01:12 Day    digits 7-8  Range 01:31
     NOTE: See entry for ACAROVR1 below.
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 19340101:20080131 .Date
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 this employment end? Year
     digits 1-4   Range 2003:2008 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 20031001:20080131 .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
```

```
DATA        SIZE   BEGIN

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 .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
V         -1 .Not in Universe

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
     How many hours per week did ... usually
     work at all activities at this job? NOTE:
     Hours vary (-8) is a new category for 2004.
U All persons 15+ at the end of the reference
  period who had a job during the reference
  period. EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EJOBCNTR > 0  or ECFLAG = 1)
V         -8 .Hours vary
V         -1 .Not in Universe
V      01:99 .hours per week

D AJBHRS1     1    911
T JB: Allocation flag for EJBHRS1
     Allocation flag for usual hours worked.
```

```
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 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

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 .Under 25 employees
V          2 .25 to 99 employees
V          3 .100+ employees
V         -1 .Not in Universe

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
```

```
DATA        SIZE   BEGIN


D TEMPSIZ1    2    918
T JB: Employees at worker's location
     About how many persons are employed by
     ...'s employer at this 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 .Under 25 employees
V          2 .25 to 99 employees
V          3 .100+ employees
V         -1 .Not in Universe

D AEMPSIZ1    1    920
T JB: Allocation flag for EEMPSIZ1
     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
     NOTE: See entry for ACAROVR1 below.
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 .Private for profit employee
```

```
DATA        SIZE   BEGIN

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
V         -1 .Not in Universe

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

D EUNION1     2    928
T JB: Union/employee-association membership
     On this job is ... a member of either a
     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. 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 union 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
```

```
DATA        SIZE   BEGIN


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?
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. EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EJOBCNTR > 0 or ECFLAG = 1) and (ECLWRK1 not
  equal 6 or (ECLWRK1 = 6 and ACLWRK1 =1)) and
  (ESJDATE1 is less than or equal to the
  largest date in this month)
V          0 .None or not in universe
V    1:66666 .Dollar amount

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. EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EJOBCNTR > 0 or ECFLAG = 1) and ECLWRK1 not
  equal to 6
V          1 .Yes (paid by the hour)
V          2 .No (set annual salary or other
V            .way)
V         -1 .Not in Universe

D APAYHR1     1    942
T JB: Allocation flag for EPAYHR1
     Allocation flag for paid by the hour.
```

```
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 TPYRATE1    4    943
T JB: Regular hourly pay rate
     What is ...'s regular hourly pay rate?
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.
  EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR >
  0 or ECFLAG = 1) and EPAYHR1 = 1
V          0 .Not in universe or none
V 0.01:28.50 .Dollars and cents (two implied
V            .decimals)

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 at this job?
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 ne 1
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
V         -1 .Not in Universe

D EJBIND1     4    950
T JB: Industry code
     NOTE: See entry for ACAROVR1 below.
U All persons 15+ at the end of the reference
  period who had a job during the reference
  period. EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EJOBCNTR > 0 or ECFLAG = 1)
V       0170 .Crop production (111)
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DATA        SIZE   BEGIN

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
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)
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DATA        SIZE   BEGIN

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
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
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DATA        SIZE   BEGIN

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
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)
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DATA        SIZE   BEGIN

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)
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,
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DATA        SIZE   BEGIN

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)
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)
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DATA        SIZE   BEGIN

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)
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)
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DATA        SIZE   BEGIN

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)
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)
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DATA        SIZE   BEGIN

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)
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)
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DATA        SIZE   BEGIN

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
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)
```

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DATA        SIZE   BEGIN

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
V         -1 .Not in Universe

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. NOTE: See entry
     for ACAROVR1 below.
U All persons 15+ at the end of the reference
  period who had a job during the reference
  period. EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EJOBCNTR > 0 or ECFLAG = 1)
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
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DATA        SIZE   BEGIN

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)
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
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DATA        SIZE   BEGIN

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,
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)
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DATA        SIZE   BEGIN

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)
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
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DATA        SIZE   BEGIN

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)
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)
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DATA        SIZE   BEGIN

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
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
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DATA        SIZE   BEGIN

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)
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
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DATA        SIZE   BEGIN

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
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
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DATA        SIZE   BEGIN

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)
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)
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DATA        SIZE   BEGIN

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)
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)
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DATA        SIZE   BEGIN

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
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
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DATA        SIZE   BEGIN

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
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)
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DATA        SIZE   BEGIN

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)
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
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DATA        SIZE   BEGIN

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
V             .setters, operators, and
V             .tenders, metal and plastic
V             .(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
```

```
DATA        SIZE   BEGIN

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
V             .(51-6062)
V        8410 .Textile knitting and weaving
V             .machine setters, operators,
V             .and tenders (51-6063)
V        8420 .Textile winding, twisting, and
```

```
DATA        SIZE   BEGIN

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)
V       8760 .Medical, dental, and ophthalmic
V             .laboratory technicians
V             .(51-9080)
V       8800 .Packaging and filling machine
V             .operators and tenders
```

```
DATA        SIZE   BEGIN

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)
V       9260 .Subway, streetcar, and other rail
V            .transportation workers
V            .(53-30XX)
V       9300 .Sailors and marine oilers
V            .(53-5011)
```

```
DATA        SIZE   BEGIN

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
V         -1 .Not in Universe

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
```

```
DATA        SIZE   BEGIN

     same from wave to wave. NOTE: See entry
     for ACAROVR2 below.
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      01:99 .Job ID
V         -1 .Not in Universe

D ESTLEMP2    2    962
T JB: Still working for this employer
     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 1934:2009 Month  digits 5-6
     Range 01:12 Day    digits 7-8  Range 01:31
     NOTE: See entry for ACAROVR2 below.
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 19340101:20090131 .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
```

```
DATA        SIZE   BEGIN

D TEJDATE2    8    974
T JB: Ending date of job
     When did this employment end? Year
     digits 1-4   Range 2003:2009 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
  ESTLEMP2 = 2
V 20031001:20090131 .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 .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
V         -1 .Not in Universe

D ARSEND2     1    985
T JB: Allocation flag for ERSEND2
```

```
DATA        SIZE   BEGIN

     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
     How many hours per week did ... usually
     work at all activities at this job? NOTE:
     Hours vary (-8) is a new category for 2004.
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         -8 .Hours vary
V         -1 .Not in Universe
V      01:99 .hours per week

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
```

```
DATA        SIZE   BEGIN


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

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 this 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 .Under 25 employees
V          2 .25 to 99 employees
V          3 .100+ employees
V         -1 .Not in Universe

D AEMPSIZ2    1    997
T JB: Allocation flag for EEMPSIZ1
     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
```

```
DATA        SIZE   BEGIN

     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

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
     NOTE: See entry for ACAROVR2 below.
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 .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
V         -1 .Not in Universe

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
     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
```

```
DATA        SIZE   BEGIN

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)
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 a union 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 = 1)) and ESJDATE2 is less than or
  equal to the largest date in this month
V           0 .None or not in universe
V     1:66666 .Dollar amount
```

```
DATA        SIZE   BEGIN


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)
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 .Yes (paid by the hour)
V          2 .No (set annual salary or other
V            .way)
V         -1 .Not in Universe

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?
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 and EPAYHR1 = 1
V          0 .Not in universe or none
V 0.01:28.50 .Dollars and cents (two implied
V            .decimals)

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)
```

```
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 RPYPER2     2   1025
T JB: Frequency of payment at job
     How often was ... paid at this job?
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 .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
V         -1 .Not in Universe

D EJBIND2     4   1027
T JB: Industry code
     NOTE: See entry for ACAROVR2 below.
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       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,
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DATA        SIZE   BEGIN

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)
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
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DATA        SIZE   BEGIN

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
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
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DATA        SIZE   BEGIN

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
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,
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DATA        SIZE   BEGIN

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)
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)
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DATA        SIZE   BEGIN

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)
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)
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DATA        SIZE   BEGIN

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)
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
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DATA        SIZE   BEGIN

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)
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)
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DATA        SIZE   BEGIN

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)
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)
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DATA        SIZE   BEGIN

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
V            .Forces
V         -1 .Not in Universe

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
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DATA        SIZE   BEGIN

     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. NOTE: See entry
     for ACAROVR2 below.
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       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
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DATA        SIZE   BEGIN

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)
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)
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DATA        SIZE   BEGIN

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
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)
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DATA        SIZE   BEGIN

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
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)
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DATA        SIZE   BEGIN

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
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)
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DATA        SIZE   BEGIN

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
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)
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DATA        SIZE   BEGIN

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
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
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DATA        SIZE   BEGIN

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
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
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DATA        SIZE   BEGIN

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)
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
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DATA        SIZE   BEGIN

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)
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
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DATA        SIZE   BEGIN

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,
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)
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DATA        SIZE   BEGIN

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
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)
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DATA        SIZE   BEGIN

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)
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)
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DATA        SIZE   BEGIN

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
V            .(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
```

```
DATA        SIZE   BEGIN

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,
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)
```

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DATA        SIZE   BEGIN

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)
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)
```

```
DATA        SIZE   BEGIN

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
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)
```

```
DATA        SIZE   BEGIN

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
V         -1 .Not in Universe

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. NOTE:   For
     2004, the description of the universe has
     been corrected to account for cases for
     people with ECFLAG = 1.
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? NOTE:
     For 2004, the description of the universe
     has been corrected to account for cases
     for people with ECFLAG = 1.
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))
```

```
DATA        SIZE   BEGIN

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

D TSBDATE1    8   1042
T BS: Date operation of business began
     When did ... begin operating this
     business? Year   digits 1-4  Range
     1934:2008 Month  digits 5-6  Range 01:12
     Day    digits 7-8  Range 01:31 NOTE: For
     2004, the description of the universe has
     been corrected to account for cases for
     people with ECFLAG = 1.
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 19340101:20080131 .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
     2003:2008 Month  digits 5-6  Range 01:12
     Day    digits 7-8  Range 01:31 NOTE: For
     2004, the description of the universe has
     been corrected to account for cases for
     people with ECFLAG = 1.
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 >
```

```
DATA        SIZE   BEGIN

  0 or (EBUSCNTR = 0 and ECFLAG = 1)) and
  EBIZNOW1 = 2
V 20031001:20080131 .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, professional
     practice, or farm? NOTE: For 2004, the
     description of the universe has been
     corrected to account for cases for people
     with ECFLAG = 1.
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 .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
V         -1 .Not in Universe

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
```

```
DATA        SIZE   BEGIN

T BS: Usual hours worked per week
     Between MONTH1 1st and the end of MONTH4,
     how many hours per week did ... usually
     work at all activities for this business?
     NOTE:  Hours vary (-8) is a new category
     for 2004. Also, the description of the
     universe has been corrected to account for
     cases for people with ECFLAG = 1.
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         -8 .Hours vary
V         -1 .Not in Universe
V       1:99 .Hours

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

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?
     NOTE: For 2004, the description of the
     universe has been corrected to account for
     cases for people with ECFLAG = 1.
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
```

```
DATA        SIZE   BEGIN


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 ...
     operated the business? NOTE: For 2004, the
     description of the universe has been
     corrected to account for cases for people
     with ECFLAG = 1.
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
T BS: Maximum number of employees
     What was the maximum number of employees,
     including ..., working for this business
     at any one time? NOTE:  For 2004, the
     description of the universe has been
     corrected to account for cases for people
     with ECFLAG = 1.
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 .Under 25 employees
V          2 .25 to 99 employees
V          3 .100+ employees
V         -1 .Not in Universe

D AEMPB1      1   1074
T BS: Allocation flag for EEMPB1
     Allocation flag for maximum number of
     employees.
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 EINCPB1     2   1075
T BS: Incorporated business
     Is this business incorporated? NOTE:   For
     2004, the description of the universe has
     been corrected to account for cases for
     people with ECFLAG = 1.
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? NOTE:
     For 2004, the description of the universe
     has been corrected to account for cases
     for people with ECFLAG = 1.
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 .alone
V          2 .Partnership
V         -1 .Not in Universe

D APROPB1     1   1080
T BS: Allocation flag for EPROPB1
     Allocation flag for type of proprietorship.
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 EHPRTB1     2   1081
T BS: Other owners/partners in household
     Are any other members of this household an
     owner or partner in this business? NOTE:
     For 2004, the description of the universe
     has been corrected to account for cases
     for people with ECFLAG = 1.
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? NOTE:   For 2004, the EGROSB1
     condition in the universe definition was
     expanded to include people with values of
     2. Also, the description of the universe
     has been corrected to account for cases
     for people with ECFLAG = 1.
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
```

```
DATA        SIZE   BEGIN


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? NOTE:   For 2004,
     the EGROSB1 condition in the universe
     definition was expanded to include people
     with values of 2. Also, the description of
     the universe has been corrected to account
     for cases for people with ECFLAG = 1.
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. NOTE:   Prior
     to the 2004 Panel, the variable referred
     to the entire net profit or loss of the
     business, while for 2004, it refers to the
     person's share of the net profit or loss
     of the business. Also, the description of
```

```
DATA        SIZE   BEGIN

     the universe has been corrected to account
     for cases for people with ECFLAG = 1.
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
V          0 .None or not in universe
-40000:48000V.Dollars

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? NOTE: For 2004, the description of
     the universe has been corrected to account
     for cases for people with ECFLAG = 1.
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          0 .None or not in universe
V    1:66666 .Dollars

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? NOTE: For
     2004, the description of the universe has
     been corrected to account for cases for
     people with ECFLAG = 1.
U All persons 15+ at the end of the reference
  period who had a business during the
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DATA        SIZE   BEGIN

  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  0101:1199 .Person number of partner
V       9999 .Unable to identify person number
V            .of partner
V         -1 .Not in Universe

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?
     NOTE: For 2004, the description of the
     universe has been corrected to account for
     cases for people with ECFLAG = 1.
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  0101:1199 .Person number of partner
V       9999 .Unable to identify person number
V            .of partner
V         -1 .Not in Universe

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?
     NOTE: For 2004, the description of the
     universe has been corrected to account for
     cases for people with ECFLAG = 1.
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  0101:1199 .Person number of partner
V       9999 .Unable to identify person number
V            .of partner
V         -1 .Not in Universe

D TBSIND1     2   1115
T BS: Industry code
     NOTE:   For 2004, the description of the
     universe has been corrected to account for
     cases for people with ECFLAG = 1.
U All persons 15+ at the end of the reference
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DATA        SIZE   BEGIN

  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 .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, warehousing, and
V            .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         11 .Educational, health and social
V            .services
V         12 .Arts, entertainment, recreation,
V            .accommodations, and food
V            .services
V         13 .Other services (except public
V            .administration)
V         14 .Public administration
V         15 .Active duty military
V         -1 .Not in Universe

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 that one Standard
     Occupational Classification (SOC)
     equivalent. The Census Bureau is showing
     this designation in tabulations that show
     data for these aggregates. NOTE:   For
     2004, the description of the universe has
     been corrected to account for cases for
     people with ECFLAG = 1.
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
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DATA        SIZE   BEGIN

  ECFLAG = 1))
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
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)
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DATA        SIZE   BEGIN

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
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)
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DATA        SIZE   BEGIN

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
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)
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DATA        SIZE   BEGIN

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,
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)
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DATA        SIZE   BEGIN

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
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
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DATA        SIZE   BEGIN

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)
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,
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DATA        SIZE   BEGIN

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
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)
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DATA        SIZE   BEGIN

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
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
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DATA        SIZE   BEGIN

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
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)
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```
DATA        SIZE   BEGIN

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)
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)
```

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DATA        SIZE   BEGIN

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
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
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DATA        SIZE   BEGIN

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)
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
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DATA        SIZE   BEGIN

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
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,
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```
DATA        SIZE   BEGIN

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
V             .(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
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)
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DATA        SIZE   BEGIN

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
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
```

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DATA        SIZE   BEGIN

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
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)
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DATA        SIZE   BEGIN

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)
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
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```
DATA        SIZE   BEGIN

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
V         -1 .Not in Universe

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

D EBNO2       2   1123
T BS: Across-wave business index/number
     Unique business number that will remain
     the same from wave to wave. NOTE:   For
     2004, the description of the universe has
     been corrected to account for cases for
     people with ECFLAG = 1.
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? NOTE:
     For 2004, the description of the universe
     has been corrected to account for cases
     for people with ECFLAG = 1.
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
```

```
DATA        SIZE   BEGIN

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
     1934:2008 Month  digits 5-6  Range 01:12
     Day    digits 7-8  Range 01:31 NOTE: For
     2004, the description of the universe has
     been corrected to account for cases for
     people with ECFLAG = 1.
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 19340101:20080131 .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
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
     2003:2008 Month  digits 5-6  Range 01:12
     Day    digits 7-8  Range 01:31 NOTE: For
     2004, the description of the universe has
     been corrected to account for cases for
     people with ECFLAG = 1.
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 20031001:20080131 .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)
```

```
DATA        SIZE   BEGIN

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, professional
     practice, or farm? NOTE: For 2004, the
     description of the universe has been
     corrected to account for cases for people
     with ECFLAG = 1.
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 .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
V         -1 .Not in Universe

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
     Between MONTH1 1st and the end of MONTH4,
     how many hours per week did ... usually
     work at all activities for this business?
     NOTE:  Hours vary (-8) is a new category
     for 2004. Also, the description of the
     universe has been corrected to account for
     cases for people with ECFLAG = 1.
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))
```

```
DATA        SIZE   BEGIN

V         -8 .Hours vary
V         -1 .Not in Universe
V       1:99 .Hours

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?
     NOTE: For 2004, the description of the
     universe has been corrected to account for
     cases for people with ECFLAG = 1.
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)
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 ...
     operated the business? NOTE: For 2004, the
     description of the universe has been
     corrected to account for cases for people
     with ECFLAG = 1.
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period, whose secondary
```

```
DATA        SIZE   BEGIN

  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? NOTE:   For 2004, the
     description of the universe has been
     corrected to account for cases for people
     with ECFLAG = 1.
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 .Under 25 employees
V          2 .25 to 99 employees
V          3 .100+ employees
V         -1 .Not in Universe

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)
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? NOTE:   For
     2004, the description of the universe has
     been corrected to account for cases for
     people with ECFLAG = 1.
```

```
DATA        SIZE   BEGIN

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? NOTE:
     For 2004, the description of the universe
     has been corrected to account for cases
     for people with ECFLAG = 1.
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 .alone
V          2 .Partnership
V         -1 .Not in Universe

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

D EHPRTB2     2   1167
T BS: Other owners/partners in household
     Are any other members of this household an
     owner or partner in this business? NOTE:
```

```
DATA        SIZE   BEGIN

     For 2004, the description of the universe
     has been corrected to account for cases
     for people with ECFLAG = 1.
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? NOTE:   For 2004, the EGROSB2
     condition in the universe definition was
     expanded to include people with values of
     2. Also, the description of the universe
     has been corrected to account for cases
     for people with ECFLAG = 1.
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
```

```
DATA        SIZE   BEGIN

V            .using previous wave data

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? NOTE:   For 2004,
     the EGROSB2 condition in the universe
     definition was expanded to include people
     with values of 2. Also, the description of
     the universe has been corrected to account
     for cases for people with ECFLAG = 1.
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. NOTE:   Prior
     to the 2004 Panel, the variable referred
     to the entire net profit or loss of the
     business, while for 2004, it refers to the
     person's share of the net profit or loss
     of the business. Also for 2004, the
     description of the universe has been
     corrected to account for cases for people
     with ECFLAG = 1.
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
```

```
DATA        SIZE   BEGIN

  = 1)) and EINCPB2 not equal to 1
V          0 .None or not in universe
-40000:48000V.Dollars

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

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? NOTE: For 2004, the description of
     the universe has been corrected to account
     for cases for people with ECFLAG = 1.
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          0 .None or not in universe
V    1:66666 .Dollars

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? NOTE: For
     2004, the description of the universe has
     been corrected to account for cases for
     people with ECFLAG = 1.
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  0101:1199 .Person number of partner
V       9999 .Unable to identify person number
```

```
DATA        SIZE   BEGIN

V             .of partner
V          -1 .Not in Universe

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?
     NOTE: For 2004, the description of the
     universe has been corrected to account for
     cases for people with ECFLAG = 1.
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  0101:1199 .Person number of partner
V       9999 .Unable to identify person number
V            .of partner
V          -1 .Not in Universe

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?
     NOTE: For 2004, the description of the
     universe has been corrected to account for
     cases for people with ECFLAG = 1.
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  0101:1199 .Person number of partner
V       9999 .Unable to identify person number
V            .of partner
V          -1 .Not in Universe

D TBSIND2     2   1201
T BS: Industry code
     NOTE:   For 2004, the description of the
     universe has been corrected to account for
     cases for people with ECFLAG = 1.
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 .Agriculture, forestry, fishing,
V             .and hunting
V           2 .Mining
V           3 .Construction
```

```
DATA        SIZE   BEGIN

V            4 .Manufacturing
V            5 .Wholesale trade
V            6 .Retail Trade
V            7 .Transportation, warehousing, and
V              .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           11 .Educational, health and social
V              .services
V           12 .Arts, entertainment, recreation,
V              .accommodations, and food
V              .services
V           13 .Other services (except public
V              .administration)
V           14 .Public administration
V           15 .Active duty military
V           -1 .Not in Universe

D ABSIND2     1   1203
T BS: Allocation flag for TBSIND2
     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 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. NOTE:   For
     2004, the description of the universe has
     been corrected to account for cases for
     people with ECFLAG = 1.
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        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)
```

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DATA        SIZE   BEGIN

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
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)
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DATA        SIZE   BEGIN

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
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)
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DATA        SIZE   BEGIN

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
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
```

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DATA        SIZE   BEGIN

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,
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)
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DATA        SIZE   BEGIN

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
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)
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DATA        SIZE   BEGIN

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)
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)
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DATA        SIZE   BEGIN

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
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
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DATA        SIZE   BEGIN

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
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
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DATA        SIZE   BEGIN

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
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
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DATA        SIZE   BEGIN

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)
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)
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DATA        SIZE   BEGIN

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
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)
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DATA        SIZE   BEGIN

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)
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)
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DATA        SIZE   BEGIN

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
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
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DATA        SIZE   BEGIN

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)
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)
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DATA        SIZE   BEGIN

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
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
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DATA        SIZE   BEGIN

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
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
```

```
DATA        SIZE   BEGIN

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)
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
V         -1 .Not in Universe

D ABSOCC2     1   1208
```

```
DATA        SIZE   BEGIN

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
V          0 .Not imputed
V          1 .Statistical imputation (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
```

```
DATA        SIZE   BEGIN

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)
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
```

```
DATA        SIZE   BEGIN

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
     Did ... receive any Social Security
     payments for him/her self during the
     reference period? ISS Code 1
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 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? ISS Code 1 -
     children
U All persons aged 15+ at the end of the
  reference period who are parents or guardians
```

```
DATA        SIZE   BEGIN

  of children < 21. 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 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 guardians
  of children < 21 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 - children
     Supplemental Scurity 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 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/self.
     Supplemental Security Income for self
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 ESTSSI      2   1236
T GI: Receipt of State administered SSI (ISS
  Code 4)
     Did ... receive a separate SSI payment
     from the State or local welfare office?
     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
V          0 .Not imputed
V          1 .Statistical imputation (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 .Disability
V          3 .Suvivor
V          5 .Disability and Suvivor
V          8 .No payment
V         -1 .Not in Universe

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
```

```
DATA        SIZE   BEGIN

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 .Disability
V          8 .No payment received
V         -1 .Not in Universe

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
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 .Disability
V          8 .No payment
V         -1 .Not in Universe

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 for 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
```

```
DATA        SIZE   BEGIN

  reference period who receive retirement
  income and/or survivor benefits.
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
V         -1 .Not in Universe

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)
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 .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
V         -1 .Not in Universe

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
```

```
DATA        SIZE   BEGIN

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 .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
V         -1 .Not in Universe

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 .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
V         -1 .Not in Universe

D ALGOVRSN    1   1259
```

```
DATA        SIZE   BEGIN

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.
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
V         -1 .Not in Universe

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 .Disability
V          2 .Retirement
```

```
DATA        SIZE   BEGIN

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
V         -1 .Not in Universe

D ARRRSN      1   1265
T GI: Allocation flag 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
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 .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
V         -1 .Not in Universe

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
```

```
DATA        SIZE   BEGIN

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          2 .Retirement
V          3 .Suvivor
V          6 .Retirement and survivor
V          8 .No payment received
V         -1 .Not in Universe

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
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          3 .Suvivor
V          8 .No payment received
V         -1 .Not in Universe

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          3 .Suvivor
V          8 .No payment received
```

```
DATA        SIZE   BEGIN

V         -1 .Not in Universe

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
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 Persons age 15 years and older (EPOPSTAT=1) who
  are parents or guardians of children under
  the age of 21 and who are: 1. Not Married
  Spouse Present 2. Married Spouse Present, but
  the spouse is a step parent.
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
```

```
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 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
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
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DATA        SIZE   BEGIN

     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

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?
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 child care
     services or assistance
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?
U All respondents who are 15+ and have one or
  more children less than 15.
V         -1 .Not in Universe
```

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DATA        SIZE   BEGIN

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
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
T GI: Whether ... received food assistance
     PAOTHR3 Did ... receive any food
     assistance since [reference month 1] 1st ?
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
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?
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
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?
```

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DATA        SIZE   BEGIN

U All respondents who are 15+
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
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]?
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
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
  <44)
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
     to improve basic reading
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
```

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DATA        SIZE   BEGIN

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)
  NEED TO REVIEW UNIVERSE
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
     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
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DATA        SIZE   BEGIN

  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 .Required to
V          2 .Chose to
V          3 .Both required and chose
V         -1 .Not in Universe

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
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
```

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DATA        SIZE   BEGIN

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 .First job
V          2 .Second job
V         -1 .Not in Universe

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

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
```

```
DATA        SIZE   BEGIN

  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 .Required to do work experience
V            .program
V          2 .Chose to do work experience
V            .program
V          3 .Both required and chose
V         -1 .Not in Universe

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?
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 .First job
V          2 .Second job
V         -1 .Not in Universe

D AWHIEXP2    1   1343
```

```
DATA        SIZE   BEGIN

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?
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?
```

```
DATA        SIZE   BEGIN

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
     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 .Lump Sum
V          2 .Regular distribution
V          3 .Both
```

```
DATA        SIZE   BEGIN

V          4 .No
V         -1 .Not in Universe

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 ESSYN = 1
V          1 .Retired
V          2 .Disabled
V          3 .Widowed or surviving child
V          4 .Spouse or dependent child
V          5 .Some other reason
V         -1 .Not in Universe

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
  period who received Social Security for
  him/herself. EPOPSTAT =1 and ESSYN = 1
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
V         -1 .Not in Universe
```

```
DATA        SIZE   BEGIN


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 ESSYN = 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
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
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DATA        SIZE   BEGIN


D ETRANTP1    2   1375
T GI: Whether ... received transportation
  assistance -- gas vouchers
     TRANTYP@1 Earlier you said that since
     [reference month 1] 1st , you received
     transportation assistance.  Did you
     receive GAS VOUCHERS?
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?
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?
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
     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?
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
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DATA        SIZE   BEGIN

     receive SOME OTHER KIND OF OF
     TRANSPORTATION ASSISTANCE?
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
V          0 .Not imputed
V          1 .Statistical imputation (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: Whether ... gas vouchers -- gov't agency
     GASVSCE@1 Did ... receive gas vouchers
     through a government social service agency
     or through someplace else? [GOVERNMENT
     AGENCY]
U ETRANTP1 = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D EGASSCE2    2   1388
T GI: Whether ... gas vouchers -- someplace else
     GASVSCE@2 Did ... receive gas vouchers
     through a government social service agency
     or through someplace else? [SOMEPLACE ELSE]
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
V          0 .Not imputed
V          1 .Statistical imputation (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]
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DATA        SIZE   BEGIN

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]
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
V          0 .Not imputed
V          1 .Statistical imputation (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 you said that since
     [reference month 1] 1st , you received
     some food assistance.  Did you receive
     ...?  [Money, vouchers, certificates to
     buy groceries or food?]
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 you said that since
     [reference month 1] 1st , you received
     some food assistance.  Did you receive
     ...?  [Bags of groceries or packaged
     foods?]
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 you said that since
```

```
DATA        SIZE   BEGIN

     [reference month 1] 1st , you received
     some food assistance.  Did you receive
     ...?  [Any meals from a shelter, soup
     kitchen Meals-on-Wheels, or other charity?]
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 you said that since
     [reference month 1] 1st , you received
     some food assistance.  Did you receive
     ...?  [Any other food assistance?]
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
V          0 .Not imputed
V          1 .Statistical imputation (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 received-money, vouchers
  for groceries
     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]
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 received-bags of groceries
     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]
U All persons 15+ and FOODTYP1=1
V         -1 .Not in Universe
V          1 .Yes
```

```
DATA        SIZE   BEGIN

V          2 .No

D EFOODSC3    2   1409
T GI: Food assistance received-meals from
  shelter/charity
     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]
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 received-other
     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]
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
V          0 .Not imputed
V          1 .Statistical imputation (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 you said that since
     [reference month 1] 1st , you received
     clothing assistance or clothes.  Did you
     receive clothes or money or vouchers to
     buy clothes?
U All persons 15+ and EPAOTHR4=1
V          1 .Clothes
V          2 .Money or vouchers
V          3 .Both clothes and money or vouchers
V         -1 .Not in Universe

D ACLOTHTP    1   1416
T GI: Allocation flag for ECLOTHTP
     Allocation flag for type of clothing
```

```
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 ECLTHSC1    2   1417
T GI: Clothing assistance from-government agency
     CLOTHSCE@1 Did ... receive clothing
     assistance from a Government agency?
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?
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?
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?
U ECLOTHTP=1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ECLTHSC5    2   1425
T GI: Clothing assistance from-some place else
     CLOTHSCE@5 Did ... receive clothing
     assistance from someplace else?
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
```

```
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 EPUBHSTP    2   1428
T GI: Type of housing assistance ... received
     PUBHSTYP Earlier you said that since you
     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?
U All respondents who are 15+ and EPAOTHR5=1
V          1 .Section 8
V          2 .Other rental assistance
V          3 .Other housing program
V          4 .Not sure; don't know
V         -1 .Not in Universe

D APUBHSTP    1   1430
T GI: Allocation flag for EPUBHSTP
     Allocation flag for type of housing
     assistance 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 EPUBHSC1    2   1431
T GI: Source of ...'s housing
  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]
U EPUBHSTP=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]
```

```
DATA        SIZE   BEGIN

U EPUBHSTP=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]
U EPUBHSTP=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]
U EPUBHSTP=1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D APUBHSC     1   1439
T GI: Allocation flag for EPAOTHR1
     Allocation flag for receipt of child care
     services or 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 ECASHSC1    2   1440
T GI: Type of cash assistance ...
  received--government 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]
U EPACASH=1
```

```
DATA        SIZE   BEGIN

V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ECASHSC2    2   1442
T GI: Type of cash assistance ...
  received--community/religious 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]
U EPACASH=1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ECASHSC3    2   1444
T GI: Type of cash assistance ...
  received--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]
U EPACASH=1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ECASHSC4    2   1446
T GI: Type of cash assistance ...
  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]
U EPACASH=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
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 ECASHGVT    2   1449
T GI: Cash assistance from which government
  agency
     CASHGVT Was that through the federal,
     state, or local government?
U ECASHSC1=1
V          1 .Federal
V          2 .State
V          3 .Local
V         -1 .Not in Universe

D ACASHGVT    1   1451
T GI: Allocation flag for CASHGVT
     Allocation flag for receipt of cash from
     which government agency
V          0 .Not imputed
V          1 .Statistical imputation (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?
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
V          0 .Not imputed
V          1 .Statistical imputation (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) ?
```

```
DATA        SIZE   BEGIN

U All persons 15+
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D APACASH2    1   1457
T GI: Allocation flag for EPACASH2
     Allocation flag for general assistance or
     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 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?
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
V          0 .Not imputed
V          1 .Statistical imputation (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
     Allocation flag for ISS Code 1 - adults
```

```
DATA        SIZE   BEGIN

     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
V            .using previous wave data
```

```
DATA        SIZE   BEGIN


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 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)
     Did ... receive income from State SSI in
     this month? ISS = 4
```

```
DATA        SIZE   BEGIN

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.
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.
V         -1 .Not in Universe
V          1 .Yes
```

```
DATA        SIZE   BEGIN

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
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 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
V            .using previous wave data

D ER15        2   1497
```

```
DATA        SIZE   BEGIN

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.
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
  period indicating receipt of General
  Assistance or General Relief sometime during
  the reference period.
V         -1 .Not in Universe
```

```
DATA        SIZE   BEGIN

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
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 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 ER26        2   1515
T GI: Receipt of Pass Through Child Support
  Payments
     Did ... receive income from pass-through
     child support payments in this month? ISS
     Code 26
U All persons 15+ at the end of the reference
  period indicating receipt of pass through
  child support payments sometime during the
  reference period.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AR26        1   1517
T GI: Allocation flag for ER26
     Allocation flag for ISS Code 26
     Pass-through child support
V          0 .Not imputed
V          1 .Statistical imputation (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   1518
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
```

```
DATA        SIZE   BEGIN

  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   1520
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   1521
T GI: Receipt of Child Support Payments (ISS
  Code 28)
     Did ... receive income from child support
     payments in this month? ISS Code 28
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   1523
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   1524
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   1526
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
```

```
DATA        SIZE   BEGIN

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

D ER30        2   1527
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.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AR30        1   1529
T GI: Allocation flag for ER30
     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   1530
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   1532
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   1533
T GI: Receipt of U.S. Military Retirement Pay
  (ISS Code 32)
     Did ... receive income from U. S. Military
```

```
DATA        SIZE   BEGIN

     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   1535
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)
V          4 .Statistical or logical imputation
V            .using previous wave data

D ER34        2   1536
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   1538
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   1539
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
```

```
DATA        SIZE   BEGIN

V          1 .Yes
V          2 .No

D AR35        1   1541
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   1542
T GI: Receipt of paid-up life insurance annuity
     Did ... receive income from a paid-up life
     insurance policy or annuity in this month?
     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.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AR36        1   1544
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   1545
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   1547
T GI: Allocation flag for ER38
     Allocation flag for ISS Code 38 Other
```

```
DATA        SIZE   BEGIN

     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   1548
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
  pension/retirement lump sums sometime during
  the reference period.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AR39        1   1550
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   1551
T GI: Receipt of draw from IRA/Keough/401k or
  Thrift Plan
     Did ... receive income from a draw on an
     IRA/Keough/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/Keough/401k or Thrift Plan sometime
  during the reference period.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AR42        1   1553
T GI: Allocation flag for ER42
     Allocation flag for ISS Code 42
     Distributions form IRA/Keough/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
```

```
DATA        SIZE   BEGIN

V            .using previous wave data

D ER51        2   1554
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   1556
T GI: Allocation flag for ER51
     Allocation flag for ISS Code 51 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 ER52        2   1557
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.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AR52        1   1559
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   1560
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
```

```
DATA        SIZE   BEGIN

V          2 .No

D AR55        1   1562
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   1563
T GI: Receipt of miscellaneous cash income (ISS
  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   1565
T GI: Allocation flag for ER56
     Allocation flag for ISS Code 56 Other case
     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 ER60G       2   1566
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   1568
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
```

```
DATA        SIZE   BEGIN

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

D ER60T       2   1569
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

D AR60T       1   1571
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   1572
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   1574
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   1575
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
```

```
DATA        SIZE   BEGIN


D AR62        1   1577
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   1578
T GI: Receipt of short-term assistance (ISS
  Code 64)
     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   1580
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   1581
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   1583
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   1584
```

```
DATA        SIZE   BEGIN

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          0 .None or not in universe
V    1:99999 .Amount in dollars

D A01AMTA     1   1589
T GI: Allocation flag for T01AMTA
     Allocation flag for ISS Code 1 - adult
     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   1590
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          0 .None or not in universe
V    1:99999 .Amount in dollars

D A01AMTK     1   1595
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   1596
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          0 .None or not in universe
V    1:99999 .Amount in dollars
```

```
DATA        SIZE   BEGIN

D A02AMT      1   1601
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   1602
T GI: Amount of Federal SSI - Adult (ISS Code 3)
     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          0 .None or not in universe
V    1:99999 .Amount in dollars

D A03AMTA     1   1607
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   1608
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          0 .None or not in universe
V    1:99999 .Amount in dollars

D A03AMTK     1   1613
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   1614
T GI: Amount of State SSI (ISS Code 4)
     Amount ... received from State SSI in this
```

```
DATA        SIZE   BEGIN

     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          0 .None or not in universe
V    1:99999 .Amount in dollars

D A04AMT      1   1619
T GI: Allocation flag for T04AMT
     Allocation flag for ISS Code 4 amount
     State 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 T05AMT      5   1620
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          0 .None or not in universe
V    1:99999 .Amount in dollars

D A05AMT      1   1625
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   1626
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          0 .None or not in universe
V    1:99999 .Amount in dollars

D A06AMT      1   1631
T GI: Allocation flag for T06AMT
     Allocation flag for ISS Code 6 amount
     Supplemental Unemployment Benefits
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 T08AMT      5   1632
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
  or pensions in this month. EPOPSTAT = 1 and
  ER08 = 1
V          0 .None or not in universe
V    1:99999 .Amount in dollars

D A08AMT      1   1637
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   1638
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          0 .None or not in universe
V    1:99999 .Amount in dollars

D A10AMT      1   1643
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   1644
T GI: Amount of own sickness, accident,
  disability insur.
     Amount ... received from own sickness,
     accident or disability insurance policy in
     this month.
```

```
DATA        SIZE   BEGIN

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          0 .None or not in universe
V    1:99999 .Amount in dollars

D A13AMT      1   1649
T GI: Allocation flag for T13AMT
     Allocation flag for ISS Code 13 amount
     Payments from sickness, accident or
     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   1650
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          0 .None or not in universe
V    1:99999 .Amount in dollars

D A14AMT      1   1655
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   1656
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          0 .None or not in universe
V    1:99999 .Amount in dollars

D A15AMT      1   1661
T GI: Allocation flag for T15AMT
     Allocation flag for ISS Code 15 amount
     Severance pay
```

```
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 T20AMT      5   1662
T GI: Amount of public assistance payments (ISS
  Code 20)
     Amount ... received from public assistance
     payments such as AFDC or TANF in this
     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          0 .None or not in universe
V    1:99999 .Amount in dollars

D A20AMT      1   1667
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   1668
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          0 .None or not in universe
V    1:99999 .Amount in dollars

D A21AMT      1   1673
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   1674
T GI: Amount of foster child care payments (ISS
```

```
DATA        SIZE   BEGIN

  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          0 .None or not in universe
V    1:99999 .Amount in dollars

D A23AMT      1   1679
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   1680
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          0 .None or not in universe
V    1:99999 .Amount in dollars

D A24AMT      1   1685
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   1686
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          0 .None or not in universe
V    1:99999 .Amount in dollars

D A25AMT      1   1691
T GI: Allocation flag for T25AMT
     Allocation flag for ISS Code 25 amount WIC
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 T26AMT      5   1692
T GI: Amount of pass-through child support
  payments
     Amount ... received from pass-through
     child support payments in this month.
U All persons 15+ at the end of the reference
  period who received pass-through child
  support payments in this month. EPOPSTAT = 1
  and ER26 = 1
V          0 .None or not in universe
V    1:99999 .Amount in dollars

D A26AMT      1   1697
T GI: Allocation flag for T26AMT
     Allocation flag for ISS Code 26 amount
     Pass-through 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 T27AMT      5   1698
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
  month. EPOPSTAT = 1 and ER27 = 1
V          0 .None or not in universe
V    1:99999 .Amount in dollars

D A27AMT      1   1703
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   1704
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
```

```
DATA        SIZE   BEGIN

     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          0 .None or not in universe
V     1:4500 .Amount in dollars

D A28AMT      1   1709
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   1710
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          0 .None or not in universe
V    1:12000 .Amount in dollars

D A29AMT      1   1715
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   1716
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
```

```
DATA        SIZE   BEGIN

  company or union in this month. EPOPSTAT = 1
  and ER30 = 1
V          0 .None or not in universe
V    1:12500 .Amount in dollars

D A30AMT      1   1721
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   1722
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          0 .None or not in universe
V    1:20000 .Amount in dollars

D A31AMT      1   1727
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   1728
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
```

```
DATA        SIZE   BEGIN

  period who received U. S. Military retirement
  pay in this month. EPOPSTAT = 1 and ER32 = 1
V          0 .None or not in universe
V    1:16000 .Amount in dollars

D A32AMT      1   1733
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   1734
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          0 .None or not in universe
V    1:18500 .Amount in dollars

D A34AMT      1   1739
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   1740
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
```

```
DATA        SIZE   BEGIN

  local government in this month. EPOPSTAT = 1
  and ER35 = 1
V          0 .None or not in universe
V    1:14000 .Amount in dollars

D A35AMT      1   1745
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   1746
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          0 .None or not in universe
V    1:20000 .Amount in dollars

D A36AMT      1   1751
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   1752
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.
```

```
DATA        SIZE   BEGIN

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          0 .None or not in universe
V    1:13500 .Amount in dollars

D A38AMT      1   1758
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   1759
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 = 1
V          0 .None or not in universe
V    1:40000 .Amount in dollars

D A39AMT      1   1765
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   1766
T GI: Amount of draw from an IRA/Keough/401k or
  Thrift Plan
     Amount ... received from draw on an
     IRA/Keough/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
```

```
DATA        SIZE   BEGIN

     amount.
U All persons 15+ at the end of the reference
  period who received draw from an
  IRA/Keough/401k or Thrift Plan in this month.
  EPOPSTAT = 1 and ER42 = 1
V          0 .None or not in universe
V    1:48000 .Amount in dollars

D A42AMT      1   1771
T GI: Allocation flag for T42AMT
     Allocation flag for ISS Code 42 amount
     Draw from IRA/Keough/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   1772
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
V          0 .None or not in universe
V    1:15500 .Amount in dollars

D A51AMT      1   1777
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   1778
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
```

```
DATA        SIZE   BEGIN

  month. EPOPSTAT = 1 and ER52 = 1
V          0 .None or not in universe
V   1:200000 .Amount in dollars

D A52AMT      1   1783
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   1784
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          0 .None or not in universe
V    1:15000 .Amount in dollars

D A55AMT      1   1789
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   1790
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          0 .None or not in universe
V    1:32000 .Amount in dollars
```

```
DATA        SIZE   BEGIN


D A56AMT      1   1795
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   1796
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          0 .None or not in universe
V     1:9999 .Amount in dollars

D A60AMTG     1   1800
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   1801
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          0 .None or not in universe
```

```
DATA        SIZE   BEGIN

V     1:9999 .Amount in dollars

D A60AMTT     1   1805
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   1806
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          0 .None or not in universe
V     1:9999 .Amount in dollars

D A61AMT      1   1810
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   1811
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          0 .None or not in universe
V     1:9999 .Amount in dollars

D A62AMT      1   1815
T GI: Allocation flag for T62AMT
```

```
DATA        SIZE   BEGIN

     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   1816
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          0 .None or not in universe
V     1:9999 .Amount in dollars

D A64AMT      1   1820
T GI: Allocation flag for T64AMT
     Allocation flag for ISS Code 64 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 T75AMT      6   1821
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          0 .None or not in universe
V   1:999999 .Amount in dollars

D A75AMT      1   1827
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
```

```
DATA        SIZE   BEGIN


D TCSAGY      5   1828
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          0 .None or not in universe
V    1:99999 .Amount in dollars

D ACSAGY      1   1833
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   1834
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
  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   1836
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   1837
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
```

```
DATA        SIZE   BEGIN

  and ELMPTYP1 = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AROLOVR2    1   1839
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   1840
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          0 .None or not in universe
V    1:50000 .Amount in dollars

D AROLLAMT    1   1847
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   1848
T GI: First reason applied for Pub Asst/AFDC
  the 1st time
     Circumstances for applying  for public
     assistance payments such as AFDC the first
     time in the 4 month reference period?
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 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation or divorce
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 .Need to re-certify
V          9 .Became disabled - other
V         -1 .Not in Universe

D RAB1R2      2   1850
T GI: Second reason applied for Pub Asst/AFDC
  the 1st time
     Circumstances for applying for public
     assistance payments such as AFDC the first
     time in the 4 month reference period?
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 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation or divorce
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 .Became disabled - other
V         -1 .Not in Universe

D RAB2R1      2   1852
T GI: First reason applied for Pub Asst/AFDC
  the 2nd time
     Circumstances for applying for public
     assistance payments such as AFDC the
     second time in the 4 month reference
     period?
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 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation or divorce
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 .Need to re-certify
V          9 .Became disabled - other
V         -1 .Not in Universe

D RAB2R2      2   1854
T GI: Second reason applied for Pub Asst/AFDC
  the 2nd time
     Circumstances for applying for public
     assistance payments such as AFDC the
     second time in the 4 month reference
     period?
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 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation or divorce
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 .Became disabled - other
V         -1 .Not in Universe

D RAS1        2   1856
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.
U All persons 15+ reporting one transition from
  receipt of public assistance to non-receipt
  of public assistance.
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 .Other, specify
V         -1 .Not in Universe

D RAS2        2   1858
T GI: Reason stopped AFDC/TANF the first time
     Reason stopped receipt of public
     assistance such as AFDC or TANF in the 4
```

```
DATA        SIZE   BEGIN

     month reference period.
U All persons 15+ reporting two transitions from
  receipt of public assistance to non-receipt
  of public assistance.
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 .Other, specify
V         -1 .Not in Universe

D RWB1R1      2   1860
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?
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 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation or divorce
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 .Became disabled - other
V         -1 .Not in Universe

D RWB1R2      2   1862
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?
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 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation or divorce
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 .Need to re-certify
V          9 .Became disabled - other
V         -1 .Not in Universe

D RWB2R1      2   1864
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?
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 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation or divorce
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 .Became disabled - other
V         -1 .Not in Universe

D RWB2R2      2   1866
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?
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 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation or divorce
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 .Became disabled - other
V         -1 .Not in Universe
```

```
DATA        SIZE   BEGIN


D RWS1        2   1868
T GI: Reason for stopping WIC the first time
     Circumstances for stopping receipt of WIC
     the first time in the 4 month reference
     period ?
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 .Became ineligible because of
V            .increased income
V          2 .Because of family changes
V          3 .Still eligible but could/chose
V            .not to collect
V          4 .Became Ineligible because program
V            .requirements not met
V          5 .Eligibility ran out because of
V            .time limits
V          6 .Other, specify
V         -1 .Not in Universe

D RWS2        2   1870
T GI: Reason for stopping WIC the second time
     Circumstances for stopping receipt of WIC
     the second time in the 4 month reference
     period ?
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 .Became ineligible because of
V            .increased income
V          2 .Because of family changes
V          3 .Still eligible but could/chose
V            .not to collect
V          4 .Became Ineligible because program
V            .requirements not met
V          5 .Eligibility ran out because of
V            .time limits
V          6 .Other, specify
V         -1 .Not in Universe

D RFB1R1      2   1872
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?
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 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation or divorce
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 .Became disabled - other
V         -1 .Not in Universe

D RFB1R2      2   1874
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?
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 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation or divorce
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 .Became disabled - other
V         -1 .Not in Universe

D RFB2R1      2   1876
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?
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 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation or divorce
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
```

```
DATA        SIZE   BEGIN

V             .program
V           8 .Need to re-certify
V           9 .Became disabled - other
V          -1 .Not in Universe

D RFB2R2      2   1878
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?
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 .New child (or other dependent) or
V             .pregnancy
V           2 .Separation or divorce
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 .Became disabled - other
V          -1 .Not in Universe

D RFS1        2   1880
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 ?
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 .Became ineligible because of
V             .increased income
V           2 .Because of family changes
V           3 .Still eligible but could/chose
V             .not to collect
V           4 .Became Ineligible because program
V             .requirements not met
V           5 .Eligibility ran out because of
V             .time limits
V           6 .The money is not worth it
V           7 .Other, specify
V          -1 .Not in Universe

D RFS2        2   1882
T GI: Reason for stopping Food Stamps the
  second time
```

```
DATA        SIZE   BEGIN

     Circumstances for stopping receipt of FOOD
     STAMPS the second time in the 4 month
     reference period ?
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 .Became ineligible because of
V            .increased income
V          2 .Because of family changes
V          3 .Still eligible but could/chose
V            .not to collect
V          4 .Became Ineligible because program
V            .requirements not met
V          5 .Eligibility ran out because of
V            .time limits
V          6 .The money is not worth it
V          7 .Other, specify
V         -1 .Not in Universe

D RGB1R1      2   1884
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?
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 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation or divorce
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 .Became disabled - other
V         -1 .Not in Universe

D RGB1R2      2   1886
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?
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.
```

```
DATA        SIZE   BEGIN

V          1 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation or divorce
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 .Became disabled - other
V         -1 .Not in Universe

D RGB2R1      2   1888
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?
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 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation or divorce
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 .Became disabled - other
V         -1 .Not in Universe

D RGB2R2      2   1890
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?
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 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation or divorce
V          3 .Job loss or wages reduced
V          4 .Loss or reduction of other income
```

```
DATA        SIZE   BEGIN

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 .Became disabled - other
V         -1 .Not in Universe

D RGS1        2   1892
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 ?
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 .Became ineligible because of
V            .increased income
V          2 .Because of family changes
V          3 .Still eligible but could/chose
V            .not to collect
V          4 .Became Ineligible because program
V            .requirements not met
V          5 .Eligibility ran out because of
V            .time limits
V          6 .The money is not worth it
V          7 .Other, specify
V         -1 .Not in Universe

D RGS2        2   1894
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 ?
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 .Became ineligible because of
V            .increased income
V          2 .Because of family changes
V          3 .Still eligible but could/chose
V            .not to collect
V          4 .Became Ineligible because program
V            .requirements not met
V          5 .Eligibility ran out because of
V            .time limits
V          6 .The money is not worth it
V          7 .Other, specify
V         -1 .Not in Universe
```

```
DATA        SIZE   BEGIN


D ROB1R1      2   1896
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?
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 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation or divorce
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 .Became disabled - other
V         -1 .Not in Universe

D ROB1R2      2   1898
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?
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 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation or divorce
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 .Became disabled - other
V         -1 .Not in Universe

D ROB2R1      2   1900
T GI: 1st reason applying for Other Welfare the
  2nd time
     Circumstances for applying  for Other
     Welfare the second time in the 4 month
```

```
DATA        SIZE   BEGIN

     reference period?
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 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation or divorce
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 .Became disabled - other
V         -1 .Not in Universe

D ROB2R2      2   1902
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?
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 .New child (or other dependent) or
V            .pregnancy
V          2 .Separation or divorce
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 .Became disabled - other
V         -1 .Not in Universe

D ROS1        2   1904
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 ?
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.
```

```
DATA        SIZE   BEGIN

V          1 .Became ineligible because of
V            .increased income
V          2 .Because of family changes
V          3 .Still eligible but could/chose
V            .not to collect
V          4 .Became Ineligible because program
V            .requirements not met
V          5 .Eligibility ran out because of
V            .time limits
V          6 .The money is not worth it
V          7 .Other, specify
V         -1 .Not in Universe

D ROS2        2   1906
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 ?
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 .Became ineligible because of
V            .increased income
V          2 .Because of family changes
V          3 .Still eligible but could/chose
V            .not to collect
V          4 .Became Ineligible because program
V            .requirements not met
V          5 .Eligibility ran out because of
V            .time limits
V          6 .The money is not worth it
V          7 .Other, specify
V         -1 .Not in Universe

D RSB1R1      2   1908
T GI: 1st reason applying for SSI the 1st time
     Circumstances for applying  for
     SSI(federal/state) the first time
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          2 .Became disabled/blind
V          3 .Over 65
V          4 .Other, specify
V         -1 .Not in Universe

D RSB1R2      2   1910
T GI: 2nd reason applying for SSI the 1st time
     Circumstances for applying  for
     SSI(federal/state) the first time
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
```

```
DATA        SIZE   BEGIN

  reasons for this change.
V          2 .Became disabled/blind
V          3 .Over 65
V          4 .Other, specify
V         -1 .Not in Universe

D RSB2R1      2   1912
T GI: 1st reason applying for SSI the 2nd time
     Circumstances for applying  for
     SSI(federal/state) the second time
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          2 .Became disabled/blind
V          3 .Over 65
V          4 .Other, specify
V         -1 .Not in Universe

D RSB2R2      2   1914
T GI: 2nd reason applying for SSI the 2nd time
     Circumstances for applying  for
     SSI(federal/state) the second time
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          2 .Became disabled/blind
V          3 .Over 65
V          4 .Other, specify
V         -1 .Not in Universe

D RSS1        2   1916
T GI: Reason for stopping SSI the first time
     Circumstances for stopping receipt of SSI
     the first time in the 4 month reference
     period ?
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 .Became ineligible because of
V            .increased income
V          2 .Because of family changes
V          3 .Still eligible but could/chose
V            .not to collect
V          4 .Became Ineligible because program
V            .requirements not met
V          5 .Eligibility ran out because of
V            .time limits
V          6 .The money is not worth it
V          7 .Other, specify
V         -1 .Not in Universe

D RSS2        2   1918
T GI: Reason for stopping SSI the second time
     Circumstances for stopping receipt of SSI
```

```
DATA        SIZE   BEGIN

     the second time in the 4 month reference
     period ?
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 .Became ineligible because of
V            .increased income
V          2 .Because of family changes
V          3 .Still eligible but could/chose
V            .not to collect
V          4 .Became Ineligible because program
V            .requirements not met
V          5 .Eligibility ran out because of
V            .time limits
V          6 .The money is not worth it
V          7 .Other, specify
V         -1 .Not in Universe

D EAST1A      2   1920
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   1922
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   1923
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
V          1 .Yes
V          2 .No

D AAST1B      1   1925
```

```
DATA        SIZE   BEGIN

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   1926
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   1928
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   1929
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   1931
T AS: Allocation flag for EAST2A
     Allocation flag for interest earning
     checking 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
```

```
DATA        SIZE   BEGIN


D EAST2B      2   1932
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   1934
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   1935
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   1937
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   1938
T AS: Certificate of deposit owned
     The next few questions are about assets
     and other investments, either individually
     or jointly owned, including joint
     custodial ownership with children. During
```

```
DATA        SIZE   BEGIN

     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   1940
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   1941
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   1943
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   1944
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
  period. EPOPSTAT = 1
V         -1 .Not in Universe
V          1 .Yes
V          2 .No
```

```
DATA        SIZE   BEGIN

D AAST3B      1   1946
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   1947
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   1949
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   1950
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   1952
T AS: Allocation flag for EAST3D
     Allocation flag for U. S. Government
     securities 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 EAST3E      2   1953
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   1955
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   1956
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   1958
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   1959
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
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AAST4B      1   1961
T AS: Allocation flag for EAST4B
```

```
DATA        SIZE   BEGIN

     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   1962
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   1964
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   1965
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 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   1967
T AS: Allocation flag for EJNTRNT
     Allocation flag for income from rental
     property owned jointly 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 TJARNT      5   1968
```

```
DATA        SIZE   BEGIN

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          0 .None or not in universe
V    1:20000 .Dollars

D AJARNT      1   1973
T AS: Allocation flag for TJARNT
     Allocation flag for 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

D TJACLR      6   1974
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          0 .None or not in universe
V-16400:9200 .Dollars

D AJACLR      1   1980
T AS: Allocation flag for TJACLR
V          0 .Not imputed
V          1 .Statistical 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 EOWNRNT     2   1981
T AS: Rent from property owned entirely in own
```

```
DATA        SIZE   BEGIN

  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   1983
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   1984
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          0 .None or not in universe
V    1:28000 .Dollars

D AOARNT      1   1989
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

D TOACLR      6   1990
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
```

```
DATA        SIZE   BEGIN

     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
V          0 .None or not in universe
V-7200:20000 .Dollars

D AOACLR      1   1996
T AS: Allocation flag for TOACLR
V          0 .Not imputed
V          1 .Statistical 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 EJRNT2      2   1997
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   1999
T AS: Allocation flag for EJRNT2
     Allocation flag for receipt of rental
     income owned jointly with others.
V          0 .Not imputed
V          1 .Statistical imputation (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   2000
T AS: Amount of net income from rental property
  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
```

```
DATA        SIZE   BEGIN

  EJRNT2 = 1
V          0 .None or not in universe
V -800:14800 .Dollars

D AJACLR2     1   2006
T AS: Allocation flag for TJACLR2
V          0 .Not imputed
V          1 .Statistical 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 EMRTJNT     2   2007
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 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   2009
T AS: Allocation flag for EMRTJNT
     Allocation flag for mortgages held jointly
     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   2010
T AS: Amount of interest paid on mortgage owned
  with spouse
     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          0 .None or not in universe
V    1:10000 .Dollars
```

```
DATA        SIZE   BEGIN

D AMIJNT      1   2015
T AS: Allocation flag for TMIJNT
V          0 .Not imputed
V          1 .Statistical 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 EMRTOWN     2   2016
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   2018
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   2019
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
     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          0 .None or not in universe
V    1:13600 .Dollars

D AMIOWN      1   2024
T AS: Allocation flag for TMIOWN
V          0 .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           6 .Derived from range based values
V             .(from wave 5+)

D TRNDUP1     5   2025
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           0 .None or not in universe
V    1:16000 .Dollars

D ARNDUP1     1   2030
T AS: Allocation flag for TRNDUP1
V           0 .Not imputed
V           1 .Statistical 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 TRNDUP2     7   2031
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
     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
V           0 .None or not in universe
-14000:30000V.Dollars

D ARNDUP2     1   2038
T AS: Allocation flag for TRNDUP2.
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
V            .(from wave 5+)

D TOTHPROP    7   2039
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          0 .None or not in universe
V -9999999:9999999 .Dollars

D ECKJT       2   2046
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   2048
T AS: Allocation flag for ECKJT
     Allocation flag for jointly owned 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

D TCKJTINT    5   2049
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.
```

```
DATA        SIZE   BEGIN

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          0 .None or not in universe
V      1:120 .Dollars

D ACKJTINT    1   2054
T AS: Allocation flag for TCKJTINT.
V          0 .Not imputed
V          1 .Statistical 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 ECKOAST     2   2055
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   2057
T AS: Allocation flag for ECKOAST
     Allocation flag for ownership of interest
     earning checking 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

D TCKOINT     5   2058
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 =
```

```
DATA        SIZE   BEGIN

  1
V          0 .None or not in universe
V      1:240 .Dollars

D ACKOINT     1   2063
T AS: Allocation flag for TCKOINT.
V          0 .Not imputed
V          1 .Statistical 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 ESVJT       2   2064
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   2066
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)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V            .using previous wave data

D TSVJTINT    5   2067
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          0 .None or not in universe
V      1:340 .Dollars
```

```
DATA        SIZE   BEGIN

D ASVJTINT    1   2072
T AS: Allocation flag for TSVJTINT
V          0 .Not imputed
V          1 .Statistical 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 ESVOAST     2   2073
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   2075
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

D TSVOINT     5   2076
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          0 .None or not in universe
V      1:480 .Dollars

D ASVOINT     1   2081
T AS: Allocation flag for TSVOINT
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
V          6 .Derived from range based values
V            .(from wave 5+)

D EMDJT       2   2082
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   2084
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   2085
T AS: Amount of monthly interest on joint money
  market
     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          0 .None or not in universe
V      1:800 .Dollars

D AMDJTINT    1   2090
T AS: Allocation flag for TMDJTINT
V          0 .Not imputed
V          1 .Statistical 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

V            .(from wave 5+)

D EMDOAST     2   2091
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   2093
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   2094
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
     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          0 .None or not in universe
V     1:1700 .Dollars

D AMDOINT     1   2099
T AS: Allocation flag for TMDOINT
V          0 .Not imputed
V          1 .Statistical 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 ECDJT       2   2100
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
```

```
DATA        SIZE   BEGIN

  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   2102
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   2103
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
     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          0 .None or not in universe
V     1:1200 .Dollars

D ACDJTINT    1   2108
T AS: Allocation flag for TCDJTINT
V          0 .Not imputed
V          1 .Statistical 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 ECDOAST     2   2109
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
```

```
DATA        SIZE   BEGIN


D ACDOAST     1   2111
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   2112
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
V          0 .None or not in universe
V     1:1800 .Dollars

D ACDOINT     1   2117
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

D EBDJT       2   2118
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   2120
T AS: Allocation flag for EBDJT.
     Allocation flag for ownership of jointly
     held municipal or corporate bonds.
```

```
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 TBDJTINT    5   2121
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          0 .None or not in universe
V     1:6400 .Dollars

D ABDJTINT    1   2126
T AS: Allocation flag for TBDJTINT
V          0 .Not imputed
V          1 .Statistical 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 EBDOAST     2   2127
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   2129
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
```

```
DATA        SIZE   BEGIN


D TBDOINT     5   2130
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          0 .None or not in universe
V     1:9600 .Dollars

D ABDOINT     1   2135
T AS: Allocation flag for TBDOINT
V          0 .Not imputed
V          1 .Statistical 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 EGVJT       2   2136
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   2138
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   2139
T AS: Amount of monthly int from joint US Govt
  securities
     What is ...'s share of the total amount
```

```
DATA        SIZE   BEGIN

     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          0 .None or not in universe
V     1:2400 .Dollars

D AGVJTINT    1   2144
T AS: Allocation flag for TGVJTINT
V          0 .Not imputed
V          1 .Statistical 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 EGVOAST     2   2145
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   2147
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   2148
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
```

```
DATA        SIZE   BEGIN

     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          0 .None or not in universe
V     1:8600 .Dollars

D AGVOINT     1   2153
T AS: Allocation flag for TGVOINT
V          0 .Not imputed
V          1 .Statistical 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 TINTINC     6   2154
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          0 .None or not in univerese
V   1:999999 .Dollars

D EMANYCHK    2   2160
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   2162
T AS: Allocation flag for EMANYCHK
     Allocation flag for receipt of dividend
     check from mutual funds.
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 TMJNTDIV    5   2163
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
  period who are married spouse present and
  receiving dividend checks. EPOPSTAT = 1 and
  EMS = 1 and EMANYCHK = 1
V          0 .None or not in universe
V     1:3800 .Dollars

D AMJNTDIV    1   2168
T AS: Allocation flag for TMJNTDIV
V          0 .Not imputed
V          1 .Statistical 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 TMOWNDIV    5   2169
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          0 .None or not in universe
V     1:6400 .Dollars

D AMOWNDIV    1   2174
T AS: Allocation flag for TMOWNDIV
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
V            .(from wave 5+)

D EMOTHDIV    2   2175
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
V          2 .No

D AMOTHDIV    1   2177
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   2178
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          0 .None or not in universe
V     1:2800 .Dollars

D AMJADIV     1   2183
T AS: Allocation flag for TMJADIV
V          0 .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           6 .Derived from range based values
V             .(from wave 5+)

D TMOWNADV    5   2184
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
     amount.
U All persons 15+ at the end of the reference
  period with margin dividends. EPOPSTAT = 1
  and EMOTHDIV = 1
V           0 .None or not in universe
V      1:4800 .Dollars

D AMOWNADV    1   2189
T AS: Allocation flag for TMOWNADV
V           0 .Not imputed
V           1 .Statistical 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 ESANYCHK    2   2190
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   2192
T AS: Allocation flag for ESANYCHK
     Allocation flag for dividends 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
```

```
DATA        SIZE   BEGIN


D TSJNTDIV    5   2193
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.
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          0 .None or not in universe
V     1:3000 .Dollars

D ASJNTDIV    1   2198
T AS: Allocation flag for TSJNTDIV
V          0 .Not imputed
V          1 .Statistical 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   2199
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          0 .None or not in universe
V     1:4800 .Dollars

D ASOWNDIV    1   2204
T AS: Allocation flag for TSOWNDIV
V          0 .Not imputed
V          1 .Statistical 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

V            .(from wave 5+)

D ESOTHDIV    2   2205
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
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D ASOTHDIV    1   2207
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   2208
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          0 .None or not in universe
V     1:2000 .Dollars

D ASJADIV     1   2213
T AS: Allocation flag for TSJADIV
V          0 .Not imputed
V          1 .Statistical 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 TSOWNADV    5   2214
```

```
DATA        SIZE   BEGIN

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
     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          0 .None or not in universe
V     1:3900 .Dollars

D ASOWNADV    1   2219
T AS: Allocation flag for TSOWNADV
V          0 .Not imputed
V          1 .Statistical 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   2220
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          0 .None or not in universe
V    1:99999 .Dollars

D ECRMTH      2   2225
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 .Yes, covered
V          2 .No, not covered
V         -1 .Not in Universe

D ACRMTH      1   2227
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
```

```
DATA        SIZE   BEGIN

V            .using previous wave data

D RMEDCODE    2   2228
T HI: Type of Medicare Coverage
     NOTE:   RMEDCODE was inadvertently deleted
     in Wave 1.  To be added back to Wave 2.
     Allocation flag for Medicare coverage.
U All persons receiving Medicare ECRMTH = 1
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
V         -1 .Not in Universe

D ECDMTH      2   2230
T HI: Medicaid coverage in this month
     Was ... covered by Medicaid in this month?
U All persons
V          1 .Yes, covered
V          2 .No, not covered
V         -1 .Not in Universe

D ACDMTH      1   2232
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   2233
T HI: Type of public health insurance received
  <20 years old
     NOTE: The order in which Medicaid and
     State Children's Health Insurance Program
     (SCHIP) were asked changed in 2004.  In
     the 2004 Panel, respondents are first
     asked about SCHIP, then Medicaid, then
     other government health insurance. In the
     2001 Panel, respondents were first asked
     about Medicaid coverage, then SCHIP, 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 < 20 and ECAIDCOV = 1
V          1 .Medicaid
V          2 .State Children's Health Insurance
V            .Program (SCHIP)
V          3 .Other public health insurance
```

```
DATA        SIZE   BEGIN

V          -1 .Not in Universe

D AMCOCOV     1   2235
T HI: Allocation flag EMCOCOV
     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   2236
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   2239
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   2241
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   2242
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 response in any of the four
  reference months to health insurance coverage
  (excluding Medicaid/Medicare) is yes. EHIMTH
  = 1 for any month.
V           1 .Covered in own name
```

```
DATA        SIZE   BEGIN

V          2 .Covered by someone else's plan
V          3 .Covered both in own name and by
V            .someone else's plan
V          4 .Not covered
V         -1 .Not in Universe

D AHIOWNER    1   2244
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   2245
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          2 .No
V          1 .Yes

D RCHAMPM     2   2246
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 who reported insurance as military,
  VA, TRICARE, CHAMPUS, or CHAMPVA health care
  coverage; persons currently in the Armed
  Forces, their spouses and unmarried children
  under 21; persons receiving military
  retirement, their spouses and unmarried
  children under 21; spouses of deceased vets
  and their unmarried children under 21 or
  their children 21 to 23 currently enrolled in
  school.
V          1 .Yes, covered
V          2 .No
V         -1 .Not in Universe

D EHIUNT1     3   2248
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
```

```
DATA        SIZE   BEGIN

  insurance plans
V      1:240 .Health insurance coverage unit
V         -1 .Not in Universe

D EHIUNT2     3   2251
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
V         -1 .Not in Universe

D EHIUNT3     3   2254
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   2257
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 .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
V         -1 .Not in Universe

D AHEMPLY     1   2259
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   2260
T HI: Employer/union paid all or part of health
  ins. costs
```

```
DATA        SIZE   BEGIN

     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 .All
V          2 .Part
V          3 .None
V         -1 .Not in Universe

D AHICOST     1   2262
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   2263
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   2265
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   2266
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
```

```
DATA        SIZE   BEGIN

V          1 .Yes, covered
V          2 .No, not covered
V         -1 .Not in Universe

D AHISPSE     1   2268
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
V            .using previous wave data

D EHIOLDKD    2   2269
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 .Yes, covered
V          2 .No, not covered
V         -1 .Not in Universe

D AHIOLDKD    1   2271
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   2272
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 .Yes, covered
V          2 .No, not covered
V         -1 .Not in Universe

D AHIYNGKD    1   2274
T HI: Allocation flag for EHIYNGKD
     Allocation flag for coverage of "younger"
```

```
DATA        SIZE   BEGIN

     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   2275
T HI: Coverage of other person(s) outside the
  household
     Who outside this household did the plan
     cover--other person(s)?
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 .Yes, covered
V          2 .No, not covered
V         -1 .Not in Universe

D AHIOTHR     1   2277
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   2278
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   2280
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
```

```
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 EHIRSN03    2   2282
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.
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   2284
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   2286
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   2288
T HI: Reason not covered: poor health, illness,
  age, etc.
```

```
DATA        SIZE   BEGIN

     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

D EHIRSN07    2   2290
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   2292
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   2294
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
```

```
DATA        SIZE   BEGIN

  for one or more months
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D EHIRSN10    2   2296
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
  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   2298
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   2300
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   2302
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
```

```
DATA        SIZE   BEGIN

     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   2303
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 3
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
V         -1 .Not in Universe

D RPRVHI2     2   2305
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 .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
V         -1 .Not in Universe

D TCDBEGYR    4   2307
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 who entered the household in this wave
  (CAIDANY = 1)
V  1979:2030 .Year coverage began
V         -1 .Not in Universe

D ACDBEGYR    1   2311
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   2312
T HI: In what year did ... become covered by
```

```
DATA        SIZE   BEGIN

  Medicaid?
     CAIDBEGMTH In what month did...become
     covered by Medicaid?
U Person 15+ covered by Medicaid in the first
  month of the reference period who entered the
  household in this wave and whose Medicaid
  coverage began within the past 3 years
  (CAIDANY = 1)
V       1:12 .Month coverage began
V         -1 .Not in Universe

D ACDBEGMO    1   2314
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   2315
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 who entered the household in this wave.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AHIALLCV    1   2317
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   2318
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 who entered the household in this wave
V  1948:2030 .Last year not covered
V         -1 .Not in Universe

D AHINOYR     1   2322
T HI: Allocation flag for THINOYR
     HIHOWLNGYR Allocation Flag For THINOYR
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
```

```
DATA        SIZE   BEGIN

V          2 .Cold deck
V          3 .Logical imputation (derivation)

D EHINOMTH    2   2323
T HI: In what year was ... last not covered by
  health ins(mo)
     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 who
  entered the household in this wave. If
  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   2325
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   2326
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 who entered the household in this wave.
V         -1 .Not in Universe
V          1 .Yes
V          2 .No

D AHIEVRCV    1   2328
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   2329
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 who entered the household in this wave.
V  1873:2030 .Year last covered
```

```
DATA        SIZE   BEGIN

V         -1 .Not in Universe

D AHICVYR     1   2333
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   2334
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 who entered the household in this wave.
V       1:12 .Month last covered
V         -1 .Not in Universe

D AHICVMTH    1   2336
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   2337
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   2345
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
```

```
DATA        SIZE   BEGIN

     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
U All persons
V       1:60 .Longitudinal month

D ACAROVR1    1   2347
T JB: Flag indicating relationship of job to a
  previous-wave job.
     Flag indicating the relationship of the
     job to a job held in previous wave and the
     possible impact of the relationship on
     Labor Force variables (see User NOTE).
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          1 .Reported as new job but converted
V            .to the continuation of a
V            .job held at end of previous
V            .wav
V          2 .Reported and retained as new job,
V            .but possible continuation
V            .of a job held at end of
V            .previo
V          3 .Category 1 or 2 regenerated job
V          4 .Category 3 or 4 regenerated job
V          5 .Category 5 or 6 regenerated job
V          6 .Category 7 regenerated job
V          7 .Category 8 regenerated job
V          8 .Category 9 regenerated job
V          9 .Category 10 or 11 regenerated job
V          0 .Not applicable

D ACAROVR2    1   2348
T JB: Flag indicating relationship of job to a
  previous-wave job.
     Flag indicating the relationship of the
     job to a job held in previous wave and the
     possible impact of the relationship on
     Labor Force variables (see User NOTE).
U All persons 15+ at end of reference period who
  had two or more jobs during the reference
  period EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EJOBCNTR > 1 or  ECFLAG =1)
V          1 .Reported as new job but converted
V            .to the continuation of a
V            .job held at end of previous
V            .wav
V          2 .Reported and retained as new job,
V            .but possible continuation
V            .of a job held at end of
V            .previo
V          3 .Category 1 or 2 regenerated job
```

```
DATA        SIZE   BEGIN

V          4 .Category 3 or 4 regenerated job
V          5 .Category 5 or 6 regenerated job
V          6 .Category 7 regenerated job
V          7 .Category 8 regenerated job
V          8 .Category 9 regenerated job
V          9 .Category 10 or 11 regenerated job
V          0 .Not applicable
```

SOURCE AND ACCURACY STATEMENT
FOR THE SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2004,
WAVE 1 - WAVE 12 PUBLIC USE (CORE) FILES[1]

SOURCE OF DATA

The data were collected in the 2004 Panel of the Survey of Income and Program Participation (SIPP). The population represented in the 2004 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 2004 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 (MAF) 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 February 2004. 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 2004 Panel was interviewed in February 2004 and data for the reference months October 2003 through January 2004 were collected.

In Wave 1, the 2004 SIPP began with a sample of about 62,700 HUs. About 11,300 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 43,700 of the eligible HUs. FRs were unable to interview approximately 7,700 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 85 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. Based on these follow-up criteria, FRs were able to interview about 40,600 HUs of the approximately 44,200 eligible HUs for Wave 2, about 39,100 HUs of the approximately 44,600 eligible HUs for Wave 3, about 38,300 HUs of the approximately 44,900 eligible HUs for Wave 4, about 37,400 HUs of the approximately 45,400 eligible HUs for Wave 5, about 36,900 HUs of the approximately 45,600 eligible HUs for Wave 6, about 36,300 HUs of the approximately 45,700 eligible HUs for Wave 7, and about 36,000 HUs of the approximately 45,700 eligible HUs for Wave 8. In each of these waves, FRs were unable to interview some of the eligible housing units because the occupants either directly or indirectly refused to be interviewed in the same manner described for Wave 1 or moved to an unknown address. The rates of non-interviewed housing units due to direct or indirect refusal (Type A rate) were 6.6% for Wave 2, 9.9% for Wave 3, 11.6% for Wave 4, 13.7% for Wave 5, 15.0% for Wave 6, 16.1% for Wave 7, and 16.1% for Wave 8. The rates of non-interviewed HUs due to moving to an unknown address (Type D rate) were 1.4% for Wave 2, 2.5% for Wave 3, 3.1% for Wave 4, 3.7% for Wave 5, 4.1% for Wave 6, 4.5% for Wave 7, and 5.2% for Wave 8.

Because of budget constraints, a 53% sample cut occurred at Wave 9. Essentially, 76 NSR PSUs were dropped from the sample, as well as 33% of the sample in SR PSUs. This resulted in approximately 21,300 eligible HUs for Wave 9. Out of these 21,300 HUs, FRs were able to interview about 16,600 HUs for Wave 9, about 16,200 HUs for Wave 10, about 15,900 for Wave 11, and about 16,000 HUs for Wave 12. After the sample cut, the rates of non-interviewed housing units due to direct or indirect refusal (Type A rate) were 16.9% for Wave 9, 18.5% for Wave 10, 19.7% for Wave 11, and 18.9% for Wave 12. The rates of non-interviewed HUs due to moving to an unknown address (Type D rate) after the sample cut were 5.2% for Wave 9, 5.3% for Wave 10, 5.7% for Wave 11, and 6.4% for Wave 12.

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 for SIPP 2004								
Wave	Eligible HUs	Interviewed HUs	Type As		Type Ds		Growth Factor	Sample Loss
			Total	Rate	Total	Rate		
1	51363	43711	7652	14.9%				14.9%
2	44150	40587	2935	6.6%	628	1.4%	1.0227	21.9%
3	44614	39117	4395	9.9%	1102	2.5%	1.0356	25.5%
4	44930	38309	5208	11.6%	1413	3.1%	1.0427	27.6%
5	45350	37446	6229	13.7%	1675	3.7%	1.0490	29.8%
6	45638	36931	6830	15.0%	1877	4.1%	1.0540	31.2%
7	45688	36289	7342	16.1%	2057	4.5%	1.0571	32.5%
8	45684	35966	7358	16.1%	2360	5.2%	1.0599	33.1%
9	21296	16587	3608	16.9%	1101	5.2%	1.0619	34.0%
10	21342	16235	3919	18.5%	1188	5.3%	1.0636	35.5%
11	21347	15894	4173	19.7%	1280	5.7%	1.0653	36.9%
12	21332	15952	4024	18.9%	1356	6.4%	1.0668	36.6%

Note that 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.

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 2004 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 2004 panel. For example, Wave 1 rotation group 1 of the 2004 panel was interviewed in February 2004 and data for the reference months October 2003 through January 2004 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. 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}). 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. A Mover's Weight (MW) is applied 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 2004 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 2004+: Cross-Sectional Weighting Specifications for Wave 1 and Wave 2+*.

Population Controls. The 2004 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 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 include 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 December 2003 to January 2004. 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 reference month 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 2003 and January 2004).

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, December 2003 data are only available from rotations 1-3 for Wave 1 of the 2004 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, January 2004, 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.

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.

Table B. SIPP Average Coverage Ratios for January 2004 for Age by Race and Sex						
Age	White Only		Black Only		Residual	
	Male	Female	Male	Female	Male	Female
<15	0.89	0.90	0.85	0.82	1.16	1.07
15	0.89	0.90	0.88	0.83	0.96	0.95
16-17	0.90	0.88	0.75	0.84	0.93	0.89
18-19	0.83	0.81	0.79	0.80	0.96	0.89
20-21	0.75	0.74	0.70	0.77	0.96	1.03
22-24	0.75	0.77	0.75	0.73	0.95	1.06
25-29	0.80	0.89	0.70	0.77	0.90	0.95
30-34	0.84	0.88	0.80	0.84	0.94	0.99
35-39	0.89	0.92	0.80	0.83	1.00	1.06
40-44	0.89	0.88	0.84	0.88	1.03	0.99
45-49	0.85	0.91	0.79	0.94	1.02	1.04
50-54	0.92	0.91	0.80	0.89	1.04	1.09
55-59	0.88	0.91	0.91	0.94	0.97	1.19
60-61	0.89	1.01	0.92	0.82	1.04	1.14
62-64	0.92	0.97	0.76	0.97	1.15	1.07
65-69	0.94	0.93	0.99	1.03	1.07	1.01
70-74	0.94	0.96	0.99	1.04	1.08	0.94
75-79	1.04	0.98	0.93	1.08	0.84	0.95
80-84	0.98	0.92	0.79	0.97	0.84	0.97
85+	0.94	0.85	0.74	1.00	0.79	1.03

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. For SIPP estimates calculated from Waves 9+, bases smaller than 250,000 will likely yield little useful information. 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, *Introducation to Variance Estimation*, Chapter 5 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 2004 Panel Wave 1 to Wave 12 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, October 2003 to March 2007.

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.

<u>Illustration 1.</u>

Using Table 4 for Wave 1 of the 2004 panel, the base *a* and *b* parameters for total number of households are -0.00002809 and 3,153, respectively. Using Table 3 for Wave 1, the factor for November 2003 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 November 2003 based on Wave 1 are:

$$-0.00002809 \times 2 = -0.00005618 \text{ and } 3{,}153 \times 2 = 6{,}306, \text{ respectively.}$$

Similarly, the factor from Table 3 for the last quarter of 2003 is 1.8519, since the only data available are the six rotation months from Wave 1. (Rotation 1 provides three rotation months, rotation 2 provides two rotation months, and rotation 3 provides one rotation month of data.) Thus, the *a* and *b* parameters for the variance estimate of a white household characteristic in the last quarter of 2003 are:

$$-0.00002809 \times 1.8519 = -0.00005202 \text{ and } 3{,}153 \times 1.8519 = 5{,}839, \text{ respectively.}$$

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):

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

where f is the appropriate f factor from Table 4, and s is the base standard error on the estimate obtained by interpolation from Tables 6 or 7. Alternatively, s_x may be approximated by Formula (3):

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

This formula was used to calculate the base standard errors in Tables 8 and 9. 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 2004 panel show that there were 2,000,000 females aged 25 to 44 with a monthly income of greater than $6,000 in January 2004. The appropriate parameters and factor from Table 4 and the appropriate general standard error from Table 6 are:

a = -0.00003059 b = 3,582 f = 1.007 s = 83,766

Using Formula (2), the approximate standard error is:

$$s_x = 1.007 \times 83{,}766 = 84{,}352.$$

Using Formula (3), the approximate standard error is:

$$s_x = \sqrt{(-0.00003059 \times 2{,}000{,}000^2) + (3{,}582 \times 2{,}000{,}000)} = 83{,}914 \quad \textit{females}.$$

Using the standard error based on Formula (3), the approximate 90-percent confidence interval as shown by the data is from 1,861,961 to 2,138,039 females (i.e., 2,000,000 ± 1.645 × 83,914). 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:

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

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

where there are n units with the item of interest and w_i is the final weight for i^{th} unit. (Note that $\sum w_i = y$.)

Illustration 3.

Suppose that based on Wave 1 data, the distribution of monthly cash income for persons age 25 to 34 during the month of January 2004 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 3,582, the estimated standard error of a mean $\bar{x}$ is:

$$s_{\bar{x}} = \sqrt{\frac{3{,}582}{39{,}851{,}000} \times 3{,}159{,}887} = \$16.85.$$

Thus, the approximate 90-percent confidence interval as shown by the data ranges from $2,502.28 to $2,557.72.

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 January 2004, 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 3,253, and a factor of 1 from Table 3 since all four rotations are used, the approximate standard error is:

$$s_{(x,p)} = \sqrt{\frac{3{,}253}{16{,}812{,}000} \times 6.7 \times (100-6.7)} = 0.35 \textit{ percent.}$$

Consequently, the 90 percent confidence interval as shown by these data is from 6.12 to 7.28 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

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

where s_p is the standard error of $\hat{p}_A$, s_A is the standard error of $\bar{x}_A$ and s_B is the standard error of $\bar{x}_N$. To calculate s_p, use Formula (9). The standard errors of $\bar{x}_N$ and $\bar{x}_A$ may be calculated using Formula (4).

It should be noted that there is frequently some correlation between $\hat{p}_A$, $\bar{x}_N$, and $\bar{x}_A$. Depending on the magnitude and sign of the correlations, the standard error will be over or underestimated.

Illustration 5.

Suppose that in January 2004, 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 January 2004 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 = -0.00001583 and b =3,582 from Table 4 and Formula (3), the standard errors of these numbers are approximately 130,782 and 129,869, respectively. The difference in sample estimates is 69,400 and using Formula (11), the approximate standard error of the difference is:

$$\sqrt{130{,}782^2 + 129{,}869^2} = 184{,}309.$$

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 × 184,309 = 303,188. 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 item 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:

$$s_{\frac{x}{y}} = \sqrt{\left(\frac{x}{y}\right)^2 \left[\left(\frac{s_y}{y}\right)^2 + \left(\frac{s_x}{x}\right)^2\right]}, \tag{13}$$

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 factors called DEFF 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 simple random sample.

TABLES

Table 1. 2004 Panel Topical Modules			
W1	• Recipiency History • Employment History	**W5**	• Adult Well-Being • Child Support Agreements • Functional Limitations/Disabilities-Adult • Functional Limitations/Disabilities-Child • Support for Non-household members • School Enrollment & Financing • Employer-Provided Health Benefits
W2	• Work Disability • Marital History • Fertility History • Household Relationships • Education & Training History • Migration History	**W6**	• Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Mortgage, Stocks, Int Acct, Rental, Val Bus, Other • Medical Expenses/Utilization of Health Care Services • Work-related Expenses • Child Support Paid
W3	• Child Well-Being • Work-related Expenses • Child Support Paid • Medical Expenses/Utilization of Health Care Services • Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Mortgage, Stocks, Int Acct, Rental, Val Bus, Other	**W7**	• Annual Income & Retirement Accounts • Taxes • Informal Care Giving • Retirement & Pension Plan Coverage
W4	• Annual Income & Retirement Accounts • Taxes • Child Care • Work Schedule	**W8**	• Welfare Reform • Child Care • Child Well-Being

Table 2. SIPP Panel 2004 Reference Months (horizontal) for Each Interview Month (vertical)

Month of Interview	Wave / Rotation	2003			2004												2005												2006												2007											
		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 Quarter		
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Feb 04	1/1	1	2	3	4																																															
Mar	1/2		1	2	3	4																																														
Apr	1/3			1	2	3	4																																													
May	1/4				1	2	3	4																																												
Jun	2/1					1	2	3	4																																											
July	2/2						1	2	3	4																																										
Aug	2/3							1	2	3	4																																									
Sept	2/4								1	2	3	4																																								
Oct	3/1									1	2	3	4																																							
Nov	3/2										1	2	3	4																																						
Dec	3/3											1	2	3	4																																					
Jan 05	3/4												1	2	3	4																																				
Feb	4/1													1	2	3	4																																			
Mar	4/2														1	2	3	4																																		
Apr	4/3															1	2	3	4																																	
May	4/4																1	2	3	4																																
Jun	5/1																	1	2	3	4																															
July	5/2																		1	2	3	4																														
Aug	5/3																			1	2	3	4																													
Sept	5/4																				1	2	3	4																												
Oct	6/1																					1	2	3	4																											
Nov	6/2																						1	2	3	4																										
Dec	6/3																							1	2	3	4																									
Jan 06	6/4																								1	2	3	4																								
Feb	7/1																									1	2	3	4																							
Mar	7/2																										1	2	3	4																						
Apr	7/3																											1	2	3	4																					
May	7/4																												1	2	3	4																				
Jun	8/1																													1	2	3	4																			
July	8/2																														1	2	3	4																	
Aug	8/3																															1	2	3	4															
Sep	8/4																																1	2	3	4														
Oct	9/1																																	1	2	3	4													
Nov	9/2																																		1	2	3	4												
Dec	9/3																																			1	2	3	4											
Jan 07	9/4																																				1	2	3	4										
Feb	10/1																																					1	2	3	4									
Mar	10/2																																						1	2	3	4								
Apr	10/3																																							1	2	3	4							
May	10/4																																								1	2	3	4						
Jun	11/1																																									1	2	3	4					
Jul	11/2																																										1	2	3	4				
Aug	11/3																																											1	2	3	4			
Sep	11/4																																												1	2	3	4		
Oct	12/1																																													1	2	3	4	
Nov	12/2																																														1	2	3	4
Dec	12/3																																															1	2	3	4
Jan 08	12/4																																																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 2004 Panel, Wave 1 File				
Domain	**Parameters**			
	a	***b***	**DEFF**	***f***
Poverty and Program Participation, Persons 15+				
Total	-0.00001545	3,497	1.76	0.995
Male	-0.00003203	3,497		
Female	-0.00002986	3,497		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001583	3,582	1.80	1.007
Male	-0.00003281	3,582		
Female	-0.00003059	3,582		
Other, Persons 0+				
Total (or White)	-0.00001231	3,533	1.78	1.000
Male	-0.00002519	3,533		
Female	-0.00002407	3,533		
Black, Persons 0+	-0.00009050	3,253	1.64	0.960
Male	-0.00019519	3,253		
Female	-0.00016874	3,253		
Hispanic, Persons 0+	-0.00011811	4,736	2.38	1.158
Male	-0.00023067	4,736		
Female	-0.00024207	4,736		
Households				
Total (or White)	-0.00002809	3,153	1.59	1.000
Black	-0.00022908	3,153		
Hispanic	-0.00026942	3,153		

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 4. (Continued) SIPP Generalized Variance Parameters for the 2004 Panel, Wave 2 to Wave 4 File				
Domain	**Parameters**			
	a	***b***	**DEFF**	***f***
Poverty and Program Participation, Persons 15+				
Total	-0.00001806	4,155	2.09	1.084
Male	-0.00003736	4,155		
Female	-0.00003495	4,155		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001829	4,209	2.12	1.091
Male	-0.00003784	4,209		
Female	-0.00003540	4,209		
Other Persons 0+				
Total (or White)	-0.00001456	4,234	2.13	1.095
Male	-0.00002975	4,234		
Female	-0.00002850	4,234		
Black Persons 0+	-0.00010749	3,924	1.97	1.054
Male	-0.00023121	3,924		
Female	-0.00020087	3,924		
Hispanic Persons 0+	-0.00014490	6,028	3.03	1.306
Male	-0.00028231	6,028		
Female	-0.00029771	6,028		
Households				
Total (or White)	-0.00003296	3,769	1.89	1.093
Black	-0.00026726	3,769		
Hispanic	-0.00030744	3,769		

Table 4. (Continued) SIPP Generalized Variance Parameters for the 2004 Panel, Wave 5 to Wave 8 File				
Domain	**Parameters**			
	a	***b***	**DEFF**	***f***
Poverty and Program Participation, Persons 15+				
Total	-0.00002001	4,660	2.34	1.148
Male	-0.00004138	4,660		
Female	-0.00003874	4,660		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001938	4,514	2.27	1.130
Male	-0.00004008	4,514		
Female	-0.00003752	4,514		
Other, Persons 0+				
Total (or White)	-0.00001599	4,693	2.36	1.153
Male	-0.00003267	4,693		
Female	-0.00003130	4,693		
Black, Persons 0+	-0.00011694	4,318	2.17	1.106
Male	-0.00025188	4,318		
Female	-0.00021829	4,318		
Hispanic, Persons 0+	-0.00016261	6,984	3.51	1.406
Male	-0.00031731	6,984		
Female	-0.00033355	6,984		
Households				
Total (or White)	-0.00003589	4,147	2.08	1.147
Black	-0.00028996	4,147		
Hispanic	-0.00032503	4,147		

Table 4. (Continued) SIPP Generalized Variance Parameters for the 2004 Panel, Wave 9 to Wave 12 File				
Domain	**Parameters**			
	a	***b***	**DEFF**	***f***
Poverty and Program Participation, Persons 15+				
Total	-0.00004350	10,303	2.41	1.708
Male	-0.00008984	10,303		
Female	-0.00008434	10,303		
Income and Labor Force Participation, Persons 15+				
Total	-0.00004054	9,601	2.24	1.648
Male	-0.00008372	9,601		
Female	-0.00007859	9,601		
Other, Persons 0+				
Total (or White)	-0.00003490	10,387	2.43	1.715
Male	-0.00007126	10,387		
Female	-0.00006840	10,387		
Black, Persons 0+	-0.00029489	11,062	2.58	1.769
Male	-0.00063453	11,062		
Female	-0.00055094	11,062		
Hispanic, Persons 0+	-0.00028246	12,747	2.98	1.899
Male	-0.00054931	12,747		
Female	-0.00058146	12,747		
Households				
Total (or White)	-0.00007450	8,765	2.05	1.667
Black	-0.00058983	8,765		
Hispanic	-0.00065172	8,765		

Notes: (1) The *a* and *b* parameters are higher than those in Waves 1-8 because of the 53% sample cut that occurred for Waves 9+.

(2) The effective Sampling Interval associated with the 53% sample cut for Waves 9+ is 4282.

Table 5. Topical Module Generalized Variance Parameters for the 2004		
Characteristics	**Parameters**	
	a	***b***
Employment History, Wave 1		
Both Sexes, Age 18+	-0.00001583	3,582
Male, Age 18+	-0.00003281	3,582
Female, Age 18+	-0.00003059	3,582
Recipiency History, Wave 1		
Both Sexes, Age 18+	-0.00001545	3,497
Male, Age 18+	-0.00003203	3,497
Female, Age 18+	-0.00002986	3,497
Fertility History, Wave 2		
Women	-0.00002695	3,185
Births	-0.00004916	5,807
Education History, Wave 2	-0.00001897	4,338
Marital History, Wave 2		
Some Household Members	-0.00002873	6,564
All Household Members	-0.00002652	7,976
Migration History, Wave 2	-0.00002129	4,856
Assets and Liabilities		
Wave 3	-0.00001956	4,495
Wave 6	-0.00002076	4,831
Child Well-Being (Under 18)		
Wave 3	-0.00005695	4,176
Wave 8	-0.00006638	4,882
Child Care (Age 0 to 15)		
Wave 4	-0.00006287	4,589
Wave 8	-0.00006765	5,020
Child Support, Wave 5	-0.00004819	5,791
Support for Non-Household Members, Wave 5	-0.00002499	5,791
Health and Disability, Wave 5	-0.00002381	7,247
Welfare Reform, Wave 8	-0.00005981	13508

Table 6. Base Standard Errors of Estimated Numbers of Household or Families			
Size of Estimate	**Standard Error**	**Size of Estimate**	**Standard Error**
200,000	25,089	30,000,000	263,266
300,000	30,714	40,000,000	284,914
500,000	39,617	50,000,000	295,677
750,000	48,466	60,000,000	296,742
1,000,000	55,901	70,000,000	288,217
2,000,000	78,700	80,000,000	269,191
3,000,000	95,949	90,000,000	237,152
5,000,000	122,730	95,000,000	214,529
7,500,000	148,551	99,500,000	188,747
10,000,000	169,473	105,000,000	146,194
15,000,000	202,422	110,000,000	83,313
25,000,000	247,525	112,246,000	1052

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	26,573	110,000,000	489,570
300,000	32,539	120,000,000	496,685
500,000	37,566	130,000,000	501,249
750,000	51,408	140,000,000	503,333
1,000,000	59,335	150,000,000	502,966
2,000,000	83,766	160,000,000	500,144
3,000,000	102,412	170,000,000	494,824
5,000,000	131,747	180,000,000	486,925
7,500,000	160,640	190,000,000	476,318
10,000,000	184,659	200,000,000	462,817
15,000,000	224,110	210,000,000	446,160
25,000,000	283,956	220,000,000	425,977
30,000,000	308,076	230,000,000	401,735
40,000,000	348,746	240,000,000	372,645
50,000,000	381,936	250,000,000	337,454
60,000,000	409,468	260,000,000	293,980
70,000,000	432,425	270,000,000	237,720
80,000,000	451,504	275,000,000	201,572
90,000,000	467,182	280,000,000	155,358
100,000,000	479,792	286,997,543	4158

Notes: (1) These estimates are calculations using the Other Persons 0+ *a* and *b* parameters from Table 4.
(2) To calculate the standard for another domain multiply the standard error from this table by the appropriate *f* factor from Table 4.

Table 8. Base Standard Errors for Percentages of Households or Families						
Base of Estimated Percentages	Estimated Percentages					
	≤1 or ≥99	2 or 98	5 or 95	10 or 90	25 or 75	50
200,000	1.25%	1.76%	2.74%	3.77%	5.44%	6.28%
300,000	1.02%	1.44%	2.23%	3.08%	4.44%	5.13%
500,000	0.79%	1.11%	1.73%	2.38%	3.44%	3.97%
750,000	0.65%	0.91%	1.41%	1.95%	2.81%	3.24%
1,000,000	0.56%	0.79%	1.22%	1.68%	2.43%	2.81%
2,000,000	0.40%	0.56%	0.87%	1.19%	1.72%	1.99%
3,000,000	0.32%	0.45%	0.71%	0.97%	1.40%	1.62%
5,000,000	0.25%	0.35%	0.55%	0.75%	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%	0.43%	0.63%	0.72%
25,000,000	0.11%	0.16%	0.24%	0.34%	0.49%	0.56%
30,000,000	0.10%	0.14%	0.22%	0.31%	0.44%	0.51%
40,000,000	0.09%	0.12%	0.19%	0.27%	0.38%	0.44%
50,000,000	0.08%	0.11%	0.17%	0.24%	0.34%	0.40%
60,000,000	0.07%	0.10%	0.16%	0.22%	0.31%	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%	0.31%
90,000,000	0.06%	0.08%	0.13%	0.18%	0.26%	0.30%
105,000,000	0.05%	0.08%	0.12%	0.16%	0.24%	0.27%
110,000,000	0.05%	0.07%	0.12%	0.16%	0.23%	0.27%
112,236,860	0.05%	0.07%	0.12%	0.16%	0.23%	0.27%

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	1.32%	1.86%	2.90%	3.99%	5.76%	6.65%
300,000	1.08%	1.52%	2.37%	3.26%	4.70%	5.43%
500,000	0.84%	1.18%	1.83%	2.52%	3.64%	4.20%
750,000	0.68%	0.96%	1.50%	2.06%	2.97%	3.43%
1,000,000	0.59%	0.83%	1.30%	1.78%	2.57%	2.97%
2,000,000	0.42%	0.59%	0.92%	1.26%	1.82%	2.10%
3,000,000	0.34%	0.48%	0.75%	1.03%	1.49%	1.72%
5,000,000	0.26%	0.37%	0.58%	0.80%	1.15%	1.33%
7,500,000	0.22%	0.30%	0.47%	0.65%	0.94%	1.09%
10,000,000	0.19%	0.26%	0.41%	0.56%	0.81%	0.94%
15,000,000	0.15%	0.21%	0.33%	0.46%	0.66%	0.77%
25,000,000	0.12%	0.17%	0.26%	0.36%	0.51%	0.59%
30,000,000	0.11%	0.15%	0.24%	0.33%	0.47%	0.54%
40,000,000	0.09%	0.13%	0.20%	0.28%	0.41%	0.47%
50,000,000	0.08%	0.12%	0.18%	0.25%	0.36%	0.42%
60,000,000	0.08%	0.11%	0.17%	0.23%	0.33%	0.38%
70,000,000	0.07%	0.10%	0.15%	0.21%	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%	0.12%	0.17%	0.25%	0.28%
120,000,000	0.05%	0.08%	0.12%	0.16%	0.23%	0.27%
130,000,000	0.05%	0.07%	0.11%	0.16%	0.23%	0.26%
140,000,000	0.05%	0.07%	0.11%	0.15%	0.22%	0.25%
150,000,000	0.05%	0.07%	0.10%	0.15%	0.21%	0.24%
160,000,000	0.05%	0.07%	0.10%	0.14%	0.20%	0.23%
170,000,000	0.05%	0.06%	0.10%	0.14%	0.20%	0.23%
180,000,000	0.04%	0.06%	0.10%	0.13%	0.19%	0.22%
190,000,000	0.04%	0.06%	0.09%	0.13%	0.19%	0.22%
200,000,000	0.04%	0.06%	0.09%	0.13%	0.18%	0.21%
210,000,000	0.04%	0.06%	0.09%	0.12%	0.18%	0.21%
220,000,000	0.04%	0.06%	0.09%	0.12%	0.17%	0.20%
230,000,000	0.04%	0.05%	0.09%	0.12%	0.17%	0.20%
240,000,000	0.04%	0.05%	0.08%	0.12%	0.17%	0.19%
250,000,000	0.04%	0.05%	0.08%	0.11%	0.16%	0.19%
280,000,000	0.04%	0.05%	0.08%	0.11%	0.15%	0.18%
286,997,543	0.03%	0.05%	0.08%	0.11%	0.15%	0.18%

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 11 CORE FREQUENCIES

SROTATON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	40257	24.75	40257	24.75
2	41017	25.22	81274	49.97
3	41711	25.65	122985	75.62
4	39653	24.38	162638	100.00

SREFMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	40676	25.01	40676	25.01
2	40636	24.99	81312	50.00
3	40624	24.98	121936	74.97
4	40702	25.03	162638	100.00

RHCALMN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2	10076	6.20	10076	6.20
3	20318	12.49	30394	18.69
4	30736	18.90	61130	37.59
5	40645	24.99	101775	62.58
6	30577	18.80	132352	81.38
7	20361	12.52	152713	93.90
8	9925	6.10	162638	100.00

RHCALYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2007	162638	100.00	162638	100.00

SHHADID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	108322	66.60	108322	66.60
21	3506	2.16	111828	68.76
22	37	0.02	111865	68.78
23	16	0.01	111881	68.79
31	4374	2.69	116255	71.48
32	115	0.07	116370	71.55
33	8	0.00	116378	71.56
41	3948	2.43	120326	73.98
42	24	0.01	120350	74.00
51	5087	3.13	125437	77.13
52	149	0.09	125586	77.22
61	5915	3.64	131501	80.86

62	113	0.07	131614	80.92
63	7	0.00	131621	80.93
71	4854	2.98	136475	83.91
72	166	0.10	136641	84.02
73	17	0.01	136658	84.03
81	6069	3.73	142727	87.76
82	150	0.09	142877	87.85
83	4	0.00	142881	87.85
91	7322	4.50	150203	92.35
92	255	0.16	150458	92.51
93	31	0.02	150489	92.53
101	6938	4.27	157427	96.80
102	305	0.19	157732	96.98
103	28	0.02	157760	97.00
111	4715	2.90	162475	99.90
112	155	0.10	162630	100.00
113	8	0.00	162638	100.00

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1511	0.93	1511	0.93
2	1459	0.90	2970	1.83
3	1889	1.16	4859	2.99
4	1777	1.09	6636	4.08
5	1171	0.72	7807	4.80
6	1265	0.78	9072	5.58
7	1679	1.03	10751	6.61
8	1008	0.62	11759	7.23
9	1195	0.73	12954	7.96
10	893	0.55	13847	8.51
11	2111	1.30	15958	9.81
12	1422	0.87	17380	10.69
13	1459	0.90	18839	11.58
14	1204	0.74	20043	12.32
15	1920	1.18	21963	13.50
16	2591	1.59	24554	15.10
17	1655	1.02	26209	16.11
18	1266	0.78	27475	16.89
19	1000	0.61	28475	17.51
20	914	0.56	29389	18.07
21	1139	0.70	30528	18.77
22	2659	1.63	33187	20.41
23	1320	0.81	34507	21.22
24	1415	0.87	35922	22.09
25	1716	1.06	37638	23.14
26	1009	0.62	38647	23.76
27	452	0.28	39099	24.04
28	1006	0.62	40105	24.66
29	1402	0.86	41507	25.52
30	1447	0.89	42954	26.41
31	1250	0.77	44204	27.18
32	670	0.41	44874	27.59
33	2593	1.59	47467	29.19

34	2143	1.32	49610	30.50
35	1513	0.93	51123	31.43
36	1344	0.83	52467	32.26
37	1617	0.99	54084	33.25
38	1320	0.81	55404	34.07
39	1728	1.06	57132	35.13
40	1638	1.01	58770	36.14
41	1961	1.21	60731	37.34
42	1721	1.06	62452	38.40
43	933	0.57	63385	38.97
44	609	0.37	63994	39.35
45	719	0.44	64713	39.79
46	1263	0.78	65976	40.57
47	1534	0.94	67510	41.51
48	2190	1.35	69700	42.86
49	900	0.55	70600	43.41
50	965	0.59	71565	44.00
51	2128	1.31	73693	45.31
52	1202	0.74	74895	46.05
53	904	0.56	75799	46.61
54	1953	1.20	77752	47.81
55	1675	1.03	79427	48.84
56	1987	1.22	81414	50.06
57	1576	0.97	82990	51.03
58	1081	0.66	84071	51.69

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
59	402	0.25	84473	51.94
60	1265	0.78	85738	52.72
61	1047	0.64	86785	53.36
62	1365	0.84	88150	54.20
63	2161	1.33	90311	55.53
64	978	0.60	91289	56.13
65	1085	0.67	92374	56.80
66	1069	0.66	93443	57.45
67	1479	0.91	94922	58.36
68	735	0.45	95657	58.82
69	1899	1.17	97556	59.98
70	1386	0.85	98942	60.84
71	690	0.42	99632	61.26
72	1021	0.63	100653	61.89
73	628	0.39	101281	62.27
74	1774	1.09	103055	63.36
75	2455	1.51	105510	64.87
76	977	0.60	106487	65.47
77	1905	1.17	108392	66.65
78	1437	0.88	109829	67.53
79	1063	0.65	110892	68.18
80	1870	1.15	112762	69.33
81	1633	1.00	114395	70.34
82	956	0.59	115351	70.92
83	1830	1.13	117181	72.05

84	1632	1.00	118813	73.05
85	1610	0.99	120423	74.04
86	1435	0.88	121858	74.93
87	1611	0.99	123469	75.92
88	1683	1.03	125152	76.95
89	979	0.60	126131	77.55
90	1032	0.63	127163	78.19
91	927	0.57	128090	78.76
92	1492	0.92	129582	79.68
93	1739	1.07	131321	80.74
94	1001	0.62	132322	81.36
95	2292	1.41	134614	82.77
96	783	0.48	135397	83.25
97	2287	1.41	137684	84.66
98	1243	0.76	138927	85.42
99	1737	1.07	140664	86.49
100	2245	1.38	142909	87.87
101	646	0.40	143555	88.27
102	620	0.38	144175	88.65
103	964	0.59	145139	89.24
104	2041	1.25	147180	90.50
105	889	0.55	148069	91.04
106	2565	1.58	150634	92.62
107	1038	0.64	151672	93.26
108	1768	1.09	153440	94.34
109	2595	1.60	156035	95.94
110	1379	0.85	157414	96.79
111	805	0.49	158219	97.28
112	1160	0.71	159379	98.00
113	1874	1.15	161253	99.15
114	1385	0.85	162638	100.00

GHLFSAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	83109	51.10	83109	51.10
2	79529	48.90	162638	100.00

TFIPSST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3254	2.00	3254	2.00
2	428	0.26	3682	2.26
4	3743	2.30	7425	4.57
5	1314	0.81	8739	5.37
6	17439	10.72	26178	16.10
8	2543	1.56	28721	17.66
9	2125	1.31	30846	18.97
10	530	0.33	31376	19.29
11	333	0.20	31709	19.50
12	9914	6.10	41623	25.59
13	4544	2.79	46167	28.39
15	600	0.37	46767	28.76

16	782	0.48	47549	29.24
17	6164	3.79	53713	33.03
18	5150	3.17	58863	36.19
19	1334	0.82	60197	37.01
20	1180	0.73	61377	37.74
21	2078	1.28	63455	39.02
22	2007	1.23	65462	40.25
23	1263	0.78	66725	41.03
24	2719	1.67	69444	42.70
25	3707	2.28	73151	44.98
26	4101	2.52	77252	47.50
27	2806	1.73	80058	49.22
28	1810	1.11	81868	50.34
29	4511	2.77	86379	53.11
30	543	0.33	86922	53.45
31	1051	0.65	87973	54.09
32	1450	0.89	89423	54.98
33	1093	0.67	90516	55.65
34	4022	2.47	94538	58.13
35	1010	0.62	95548	58.75
36	9908	6.09	105456	64.84
37	5178	3.18	110634	68.02
38	436	0.27	111070	68.29
39	5411	3.33	116481	71.62
40	2154	1.32	118635	72.94
41	1943	1.19	120578	74.14
42	6358	3.91	126936	78.05
44	601	0.37	127537	78.42
45	2700	1.66	130237	80.08
46	723	0.44	130960	80.52
47	5261	3.23	136221	83.76
48	11448	7.04	147669	90.80
49	2084	1.28	149753	92.08
50	396	0.24	150149	92.32
51	3911	2.40	154060	94.73
53	3966	2.44	158026	97.16
54	877	0.54	158903	97.70
55	3190	1.96	162093	99.66
56	545	0.34	162638	100.00

TMOVRFLG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	2454	1.51	2454	1.51
1	156218	96.05	158672	97.56
2	2210	1.36	160882	98.92
3	737	0.45	161619	99.37
4	622	0.38	162241	99.76
5	14	0.01	162255	99.76
6	383	0.24	162638	100.00

EOUTCOME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
201	146321	89.97	146321	89.97
203	390	0.24	146711	90.21
207	12619	7.76	159330	97.97
216	3	0.00	159333	97.97
218	8	0.00	159341	97.97
219	16	0.01	159357	97.98
248	10	0.01	159367	97.99
255	272	0.17	159639	98.16
260	14	0.01	159653	98.16
262	101	0.06	159754	98.23
270	543	0.33	160297	98.56
271	2341	1.44	162638	100.00

RHNF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	138696	85.28	138696	85.28
2	20368	12.52	159064	97.80
3	2700	1.66	161764	99.46
4	558	0.34	162322	99.81
5	271	0.17	162593	99.97
6	45	0.03	162638	100.00

RHNFAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	147811	90.88	147811	90.88
2	12405	7.63	160216	98.51
3	1656	1.02	161872	99.53
4	450	0.28	162322	99.81
5	271	0.17	162593	99.97
6	45	0.03	162638	100.00

RHNSF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	152749	93.92	152749	93.92
1	9403	5.78	162152	99.70
2	486	0.30	162638	100.00

EHREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	134449	82.67	134449	82.67
102	14645	9.00	149094	91.67
103	4233	2.60	153327	94.28
104	1324	0.81	154651	95.09
105	440	0.27	155091	95.36

106	161	0.10	155252	95.46
107	157	0.10	155409	95.56
108	68	0.04	155477	95.60
110	4	0.00	155481	95.60
201	384	0.24	155865	95.84
202	28	0.02	155893	95.85
204	20	0.01	155913	95.87
301	504	0.31	156417	96.17
302	55	0.03	156472	96.21
303	44	0.03	156516	96.24
304	20	0.01	156536	96.25
401	601	0.37	157137	96.62
402	32	0.02	157169	96.64
404	8	0.00	157177	96.64
501	590	0.36	157767	97.01
502	64	0.04	157831	97.04
504	12	0.01	157843	97.05
601	586	0.36	158429	97.41
602	88	0.05	158517	97.47
603	20	0.01	158537	97.48
701	419	0.26	158956	97.74
702	24	0.01	158980	97.75
703	43	0.03	159023	97.78
801	592	0.36	159615	98.14
802	60	0.04	159675	98.18
901	639	0.39	160314	98.57
902	275	0.17	160589	98.74
903	34	0.02	160623	98.76
905	36	0.02	160659	98.78
906	28	0.02	160687	98.80
907	36	0.02	160723	98.82
1001	757	0.47	161480	99.29
1002	179	0.11	161659	99.40
1003	16	0.01	161675	99.41
1004	24	0.01	161699	99.42
1005	24	0.01	161723	99.44
1006	24	0.01	161747	99.45
1101	751	0.46	162498	99.91
1102	74	0.05	162572	99.96
1103	42	0.03	162614	99.99
1104	24	0.01	162638	100.00

EHHNUMPP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	17689	10.88	17689	10.88
2	39196	24.10	56885	34.98
3	29874	18.37	86759	53.34
4	35668	21.93	122427	75.28
5	22520	13.85	144947	89.12
6	10494	6.45	155441	95.57
7	4137	2.54	159578	98.12
8	1528	0.94	161106	99.06
9	936	0.58	162042	99.63

10	460	0.28	162502	99.92
11	88	0.05	162590	99.97
12	48	0.03	162638	100.00

RHTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	104923	64.51	104923	64.51
2	7276	4.47	112199	68.99
3	26860	16.52	139059	85.50
4	10363	6.37	149422	91.87
5	12927	7.95	162349	99.82
6	289	0.18	162638	100.00

TMETRO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	120048	73.81	120048	73.81
2	35534	21.85	155582	95.66
3	7056	4.34	162638	100.00

RHCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3464	2.13	3464	2.13
2	159174	97.87	162638	100.00

RHNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	120241	73.93	120241	73.93
1	26023	16.00	146264	89.93
2	14364	8.83	160628	98.76
3	1463	0.90	162091	99.66
4	367	0.23	162458	99.89
5	152	0.09	162610	99.98
7	28	0.02	162638	100.00

ETENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	115657	71.11	115657	71.11
2	42180	25.93	157837	97.05
3	4801	2.95	162638	100.00

ATENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162621	99.99	162621	99.99
1	17	0.01	162638	100.00

EPUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	118029	72.57	118029	72.57
1	4968	3.05	122997	75.63
2	39641	24.37	162638	100.00

APUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161365	99.22	161365	99.22
1	316	0.19	161681	99.41
3	12	0.01	161693	99.42
4	945	0.58	162638	100.00

EGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	122997	75.63	122997	75.63
1	1562	0.96	124559	76.59
2	38079	23.41	162638	100.00

AGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161265	99.16	161265	99.16
1	354	0.22	161619	99.37
3	88	0.05	161707	99.43
4	931	0.57	162638	100.00

AMTHRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162182	99.72	162182	99.72
1	184	0.11	162366	99.83
4	272	0.17	162638	100.00

EWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161076	99.04	161076	99.04
1	1251	0.77	162327	99.81
2	311	0.19	162638	100.00

AWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162516	99.92	162516	99.92
1	54	0.03	162570	99.96
4	68	0.04	162638	100.00

EUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	156046	95.95	156046	95.95
1	4592	2.82	160638	98.77
2	2000	1.23	162638	100.00

AUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162445	99.88	162445	99.88
1	61	0.04	162506	99.92
4	132	0.08	162638	100.00

EEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	985	0.61	985	0.61
1	1957	1.20	2942	1.81
2	159696	98.19	162638	100.00

AEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	155570	95.65	155570	95.65
1	6936	4.26	162506	99.92
3	132	0.08	162638	100.00

EEGYPMT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	160681	98.80	160681	98.80
1	227	0.14	160908	98.94
2	1730	1.06	162638	100.00

EEGYPMT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	160681	98.80	160681	98.80
1	60	0.04	160741	98.83
2	1897	1.17	162638	100.00

EEGYPMT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	160681	98.80	160681	98.80
1	1718	1.06	162399	99.85
2	239	0.15	162638	100.00

AEGYPMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162379	99.84	162379	99.84
1	155	0.10	162534	99.94
4	104	0.06	162638	100.00

AEGYAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162506	99.92	162506	99.92
1	60	0.04	162566	99.96
4	72	0.04	162638	100.00

EHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83161	51.13	83161	51.13
1	50102	30.81	133263	81.94
2	29375	18.06	162638	100.00

AHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	154811	95.19	154811	95.19
1	1508	0.93	156319	96.11
4	6319	3.89	162638	100.00

RNKLUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	112533	69.19	112533	69.19
1	20702	12.73	133235	81.92
2	17799	10.94	151034	92.87
3	8058	4.95	159092	97.82
4	2650	1.63	161742	99.45
5	676	0.42	162418	99.86
6	220	0.14	162638	100.00

EFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	112536	69.19	112536	69.19
1	27788	17.09	140324	86.28
2	22314	13.72	162638	100.00

AFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	157989	97.14	157989	97.14
1	885	0.54	158874	97.69
4	3764	2.31	162638	100.00

EFRERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	134850	82.91	134850	82.91
1	22565	13.87	157415	96.79
2	5223	3.21	162638	100.00

AFRERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160124	98.45	160124	98.45
1	457	0.28	160581	98.74
4	2057	1.26	162638	100.00

EBRKFST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	83161	51.13	83161	51.13
1	23044	14.17	106205	65.30
2	56433	34.70	162638	100.00

ABRKFST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	154598	95.06	154598	95.06
1	1569	0.96	156167	96.02
4	6471	3.98	162638	100.00

RNKBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	139591	85.83	139591	85.83
1	9819	6.04	149410	91.87
2	7336	4.51	156746	96.38
3	3783	2.33	160529	98.70

4	1457	0.90	161986	99.60
5	508	0.31	162494	99.91
6	144	0.09	162638	100.00

EFREEBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	139594	85.83	139594	85.83
1	18652	11.47	158246	97.30
2	4392	2.70	162638	100.00

AFREEBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160527	98.70	160527	98.70
1	353	0.22	160880	98.92
4	1758	1.08	162638	100.00

EFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	143986	88.53	143986	88.53
1	17018	10.46	161004	99.00
2	1634	1.00	162638	100.00

AFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161047	99.02	161047	99.02
1	261	0.16	161308	99.18
4	1330	0.82	162638	100.00

RPRGQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	931	0.57	931	0.57
1	159707	98.20	160638	98.77
2	54	0.03	160692	98.80
3	1946	1.20	162638	100.00

RHNBRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	55848	34.34	55848	34.34
2	106790	65.66	162638	100.00

RHCBRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	13513	8.31	13513	8.31
2	149125	91.69	162638	100.00

RHMTRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	56324	34.63	56324	34.63
2	106314	65.37	162638	100.00

EFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	25462	15.66	25462	15.66
2	37192	22.87	62654	38.52
3	28626	17.60	91280	56.12
4	34228	21.05	125508	77.17
5	20915	12.86	146423	90.03
6	9684	5.95	156107	95.98
7	3969	2.44	160076	98.42
8	1328	0.82	161404	99.24
9	792	0.49	162196	99.73
10	310	0.19	162506	99.92
11	132	0.08	162638	100.00

EFREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	131658	80.95	131658	80.95
102	15413	9.48	147071	90.43
103	4247	2.61	151318	93.04
104	1357	0.83	152675	93.87
105	524	0.32	153199	94.20
106	190	0.12	153389	94.31
107	158	0.10	153547	94.41
108	92	0.06	153639	94.47
109	4	0.00	153643	94.47
110	4	0.00	153647	94.47
201	505	0.31	154152	94.78
202	28	0.02	154180	94.80
204	20	0.01	154200	94.81
301	618	0.38	154818	95.19
302	63	0.04	154881	95.23
303	52	0.03	154933	95.26
304	32	0.02	154965	95.28
401	687	0.42	155652	95.70
402	40	0.02	155692	95.73
403	8	0.00	155700	95.73
404	4	0.00	155704	95.74
501	712	0.44	156416	96.17

502	93	0.06	156509	96.23
504	8	0.00	156517	96.24
601	725	0.45	157242	96.68
602	110	0.07	157352	96.75
603	28	0.02	157380	96.77
604	4	0.00	157384	96.77
605	4	0.00	157388	96.77
701	525	0.32	157913	97.09
702	55	0.03	157968	97.13
703	44	0.03	158012	97.16
801	787	0.48	158799	97.64
802	79	0.05	158878	97.69
804	4	0.00	158882	97.69
901	832	0.51	159714	98.20
902	323	0.20	160037	98.40
903	37	0.02	160074	98.42
904	4	0.00	160078	98.43
905	40	0.02	160118	98.45
906	28	0.02	160146	98.47
907	28	0.02	160174	98.48
911	4	0.00	160178	98.49
1001	1005	0.62	161183	99.11
1002	207	0.13	161390	99.23
1003	59	0.04	161449	99.27
1004	22	0.01	161471	99.28
1005	24	0.01	161495	99.30
1006	20	0.01	161515	99.31
1101	925	0.57	162440	99.88
1102	99	0.06	162539	99.94
1103	63	0.04	162602	99.98
1104	34	0.02	162636	100.00
1105	1	0.00	162637	100.00
1107	1	0.00	162638	100.00

EFSPOUSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	6148	3.78	6148	3.78
102	85306	52.45	91454	56.23
103	2131	1.31	93585	57.54
104	947	0.58	94532	58.12
105	476	0.29	95008	58.42
106	257	0.16	95265	58.57
107	20	0.01	95285	58.59
108	44	0.03	95329	58.61
201	874	0.54	96203	59.15
202	138	0.08	96341	59.24
203	20	0.01	96361	59.25
301	781	0.48	97142	59.73
302	136	0.08	97278	59.81
305	28	0.02	97306	59.83
401	690	0.42	97996	60.25
402	162	0.10	98158	60.35
404	24	0.01	98182	60.37

501	881	0.54	99063	60.91
502	190	0.12	99253	61.03
601	698	0.43	99951	61.46
602	273	0.17	100224	61.62
603	24	0.01	100248	61.64
701	536	0.33	100784	61.97
702	138	0.08	100922	62.05
704	20	0.01	100942	62.07
801	650	0.40	101592	62.47
802	145	0.09	101737	62.55
803	12	0.01	101749	62.56
804	28	0.02	101777	62.58
901	993	0.61	102770	63.19
902	156	0.10	102926	63.29
903	24	0.01	102950	63.30
906	36	0.02	102986	63.32
907	28	0.02	103014	63.34
908	8	0.00	103022	63.34
1001	511	0.31	103533	63.66
1002	288	0.18	103821	63.84
1003	53	0.03	103874	63.87
1004	24	0.01	103898	63.88
1101	337	0.21	104235	64.09
1102	248	0.15	104483	64.24
1103	46	0.03	104529	64.27
9999	58109	35.73	162638	100.00

EFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	136591	83.98	136591	83.98
3	585	0.36	137176	84.34
4	20246	12.45	157422	96.79
5	5216	3.21	162638	100.00

RFCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	2188	1.35	2188	1.35
2	160450	98.65	162638	100.00

EFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	104529	64.27	104529	64.27
2	17841	10.97	122370	75.24
3	40268	24.76	162638	100.00

RFNKIDS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	76308	46.92	76308	46.92
1	27896	17.15	104204	64.07
2	31773	19.54	135977	83.61
3	17208	10.58	153185	94.19
4	6604	4.06	159789	98.25
5	1783	1.10	161572	99.34
6	657	0.40	162229	99.75
7	245	0.15	162474	99.90
8	120	0.07	162594	99.97
9	44	0.03	162638	100.00

RFOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	59205	36.40	59205	36.40
1	33297	20.47	92502	56.88
2	37256	22.91	129758	79.78
3	21181	13.02	150939	92.81
4	8189	5.04	159128	97.84
5	2250	1.38	161378	99.23
6	808	0.50	162186	99.72
7	172	0.11	162358	99.83
8	192	0.12	162550	99.95
9	88	0.05	162638	100.00

RFOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	84971	52.25	84971	52.25
1	25937	15.95	110908	68.19
2	29034	17.85	139942	86.05
3	14775	9.08	154717	95.13
4	5755	3.54	160472	98.67
5	1361	0.84	161833	99.51
6	465	0.29	162298	99.79
7	176	0.11	162474	99.90
8	120	0.07	162594	99.97
9	44	0.03	162638	100.00

RFNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	121230	74.54	121230	74.54
1	25810	15.87	147040	90.41
2	13786	8.48	160826	98.89
3	1322	0.81	162148	99.70
4	330	0.20	162478	99.90
5	132	0.08	162610	99.98
7	28	0.02	162638	100.00

ESFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157556	96.88	157556	96.88
2	2534	1.56	160090	98.43
3	1293	0.80	161383	99.23
4	844	0.52	162227	99.75
5	265	0.16	162492	99.91
6	114	0.07	162606	99.98
8	32	0.02	162638	100.00

ESFRFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157556	96.88	157556	96.88
101	854	0.53	158410	97.40
102	1203	0.74	159613	98.14
103	1000	0.61	160613	98.75
104	407	0.25	161020	99.01
105	164	0.10	161184	99.11
106	66	0.04	161250	99.15
107	44	0.03	161294	99.17
108	8	0.00	161302	99.18
201	85	0.05	161387	99.23
301	108	0.07	161495	99.30
401	68	0.04	161563	99.34
402	44	0.03	161607	99.37
501	142	0.09	161749	99.45
502	8	0.00	161757	99.46
601	142	0.09	161899	99.55
602	12	0.01	161911	99.55
701	98	0.06	162009	99.61
702	14	0.01	162023	99.62
703	12	0.01	162035	99.63
801	92	0.06	162127	99.69
901	158	0.10	162285	99.78
903	32	0.02	162317	99.80
909	12	0.01	162329	99.81
1001	101	0.06	162430	99.87
1002	12	0.01	162442	99.88
1003	26	0.02	162468	99.90
1101	133	0.08	162601	99.98
1102	13	0.01	162614	99.99
1103	24	0.01	162638	100.00

ESFSPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157556	96.88	157556	96.88
102	342	0.21	157898	97.09
103	309	0.19	158207	97.28
104	190	0.12	158397	97.39
105	130	0.08	158527	97.47

106	78	0.05	158605	97.52
107	44	0.03	158649	97.55
108	16	0.01	158665	97.56
109	8	0.00	158673	97.56
201	33	0.02	158706	97.58
202	8	0.00	158714	97.59
301	14	0.01	158728	97.60
302	16	0.01	158744	97.61
401	23	0.01	158767	97.62
402	44	0.03	158811	97.65
403	12	0.01	158823	97.65
501	31	0.02	158854	97.67
502	56	0.03	158910	97.71
601	88	0.05	158998	97.76
602	98	0.06	159096	97.82
603	4	0.00	159100	97.82
701	15	0.01	159115	97.83
702	64	0.04	159179	97.87
704	12	0.01	159191	97.88
801	34	0.02	159225	97.90
802	32	0.02	159257	97.92
901	73	0.04	159330	97.97
902	68	0.04	159398	98.01
904	8	0.00	159406	98.01
1001	52	0.03	159458	98.04
1002	93	0.06	159551	98.10
1101	43	0.03	159594	98.13
1102	87	0.05	159681	98.18
1103	22	0.01	159703	98.20
1105	9	0.01	159712	98.20
9999	2926	1.80	162638	100.00

ESFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157556	96.88	157556	96.88
2	5082	3.12	162638	100.00

ESFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157556	96.88	157556	96.88
1	2156	1.33	159712	98.20
2	301	0.19	160013	98.39
3	2625	1.61	162638	100.00

RSCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	157556	96.88	157556	96.88
1	127	0.08	157683	96.95
2	4955	3.05	162638	100.00

ESOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157556	96.88	157556	96.88
0	916	0.56	158472	97.44
1	2104	1.29	160576	98.73
2	1235	0.76	161811	99.49
3	596	0.37	162407	99.86
4	199	0.12	162606	99.98
6	32	0.02	162638	100.00

ESOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157556	96.88	157556	96.88
0	916	0.56	158472	97.44
1	2104	1.29	160576	98.73
2	1235	0.76	161811	99.49
3	596	0.37	162407	99.86
4	199	0.12	162606	99.98
6	32	0.02	162638	100.00

EENTAID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	151501	93.15	151501	93.15
21	969	0.60	152470	93.75
22	40	0.02	152510	93.77
23	12	0.01	152522	93.78
31	1296	0.80	153818	94.58
32	87	0.05	153905	94.63
33	4	0.00	153909	94.63
41	990	0.61	154899	95.24
42	12	0.01	154911	95.25
51	1169	0.72	156080	95.97
52	55	0.03	156135	96.00
61	1372	0.84	157507	96.85
62	55	0.03	157562	96.88
63	3	0.00	157565	96.88
71	937	0.58	158502	97.46
72	63	0.04	158565	97.50
73	4	0.00	158569	97.50
81	1038	0.64	159607	98.14
82	31	0.02	159638	98.16
91	1179	0.72	160817	98.88
92	73	0.04	160890	98.93
93	8	0.00	160898	98.93
101	985	0.61	161883	99.54
102	81	0.05	161964	99.59
103	12	0.01	161976	99.59
111	637	0.39	162613	99.98
112	21	0.01	162634	100.00
113	4	0.00	162638	100.00

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	56999	35.05	56999	35.05
102	40467	24.88	97466	59.93
103	21907	13.47	119373	73.40
104	13745	8.45	133118	81.85
105	5890	3.62	139008	85.47
106	2117	1.30	141125	86.77
107	725	0.45	141850	87.22
108	278	0.17	142128	87.39
109	101	0.06	142229	87.45
110	40	0.02	142269	87.48
111	16	0.01	142285	87.49
112	8	0.00	142293	87.49
201	1618	0.99	143911	88.49
202	263	0.16	144174	88.65
203	82	0.05	144256	88.70
204	32	0.02	144288	88.72
205	12	0.01	144300	88.72
301	1430	0.88	145730	89.60
302	251	0.15	145981	89.76
303	80	0.05	146061	89.81
304	36	0.02	146097	89.83
305	16	0.01	146113	89.84
401	1387	0.85	147500	90.69
402	229	0.14	147729	90.83
403	79	0.05	147808	90.88
404	52	0.03	147860	90.91
405	20	0.01	147880	90.93
406	4	0.00	147884	90.93
501	1554	0.96	149438	91.88
502	302	0.19	149740	92.07
503	125	0.08	149865	92.15
504	38	0.02	149903	92.17
505	8	0.00	149911	92.17
506	4	0.00	149915	92.18
601	1653	1.02	151568	93.19
602	340	0.21	151908	93.40
603	102	0.06	152010	93.47
604	48	0.03	152058	93.49
605	20	0.01	152078	93.51
606	4	0.00	152082	93.51
607	4	0.00	152086	93.51
608	4	0.00	152090	93.51
701	1271	0.78	153361	94.30
702	204	0.13	153565	94.42
703	93	0.06	153658	94.48
704	38	0.02	153696	94.50
705	4	0.00	153700	94.50
801	1598	0.98	155298	95.49
802	229	0.14	155527	95.63
803	51	0.03	155578	95.66
804	43	0.03	155621	95.69
805	4	0.00	155625	95.69

808	4	0.00	155629	95.69
901	1910	1.17	157539	96.86
902	440	0.27	157979	97.14
903	149	0.09	158128	97.23
904	65	0.04	158193	97.27
905	35	0.02	158228	97.29

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
906	19	0.01	158247	97.30
907	10	0.01	158257	97.31
908	8	0.00	158265	97.31
909	4	0.00	158269	97.31
910	4	0.00	158273	97.32
911	4	0.00	158277	97.32
912	4	0.00	158281	97.32
913	4	0.00	158285	97.32
1001	1858	1.14	160143	98.47
1002	391	0.24	160534	98.71
1003	144	0.09	160678	98.79
1004	69	0.04	160747	98.84
1005	40	0.02	160787	98.86
1006	24	0.01	160811	98.88
1101	1207	0.74	162018	99.62
1102	351	0.22	162369	99.83
1103	163	0.10	162532	99.93
1104	63	0.04	162595	99.97
1105	25	0.02	162620	99.99
1106	13	0.01	162633	100.00
1107	5	0.00	162638	100.00

EPPINTVW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	68192	41.93	68192	41.93
2	54206	33.33	122398	75.26
3	5739	3.53	128137	78.79
4	810	0.50	128947	79.28
5	33691	20.72	162638	100.00

EPOPSTAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	128947	79.28	128947	79.28
2	33691	20.72	162638	100.00

EBMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	13071	8.04	13071	8.04
2	13577	8.35	26648	16.38
3	13152	8.09	39800	24.47
4	13027	8.01	52827	32.48
5	13641	8.39	66468	40.87
6	13909	8.55	80377	49.42
7	13851	8.52	94228	57.94
8	13906	8.55	108134	66.49
9	13359	8.21	121493	74.70
10	13885	8.54	135378	83.24
11	13870	8.53	149248	91.77
12	13390	8.23	162638	100.00

ABMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	159206	97.89	159206	97.89
3	3432	2.11	162638	100.00

ABYEAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	159793	98.25	159793	98.25
3	2845	1.75	162638	100.00

ESEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	77583	47.70	77583	47.70
2	85055	52.30	162638	100.00

ASEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162638	100.00	162638	100.00

ERACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	129939	79.89	129939	79.89
2	20326	12.50	150265	92.39
3	5590	3.44	155855	95.83
4	6783	4.17	162638	100.00

ARACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	159116	97.83	159116	97.83
1	3522	2.17	162638	100.00

EORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	21256	13.07	21256	13.07
2	141382	86.93	162638	100.00

AORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	156938	96.50	156938	96.50
1	5700	3.50	162638	100.00

EBORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	143746	88.38	143746	88.38
2	18892	11.62	162638	100.00

ABORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161442	99.26	161442	99.26
1	32	0.02	161474	99.28
3	1164	0.72	162638	100.00

ECITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	152064	93.50	152064	93.50
2	10574	6.50	162638	100.00

ACITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161367	99.22	161367	99.22
1	48	0.03	161415	99.25
3	1223	0.75	162638	100.00

ENATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	10574	6.50	10574	6.50
1	7307	4.49	17881	10.99
2	137	0.08	18018	11.08
3	129	0.08	18147	11.16
4	143746	88.38	161893	99.54
5	745	0.46	162638	100.00

ANATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161258	99.15	161258	99.15
1	60	0.04	161318	99.19
3	1320	0.81	162638	100.00

ESPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	9951	6.12	9951	6.12
1	21692	13.34	31643	19.46
2	130995	80.54	162638	100.00

ASPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161122	99.07	161122	99.07
1	50	0.03	161172	99.10
4	1466	0.90	162638	100.00

TLANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	140946	86.66	140946	86.66
1	14745	9.07	155691	95.73
2	508	0.31	156199	96.04
3	367	0.23	156566	96.27
4	715	0.44	157281	96.71
5	946	0.58	158227	97.29
6	1082	0.67	159309	97.95
7	469	0.29	159778	98.24
8	212	0.13	159990	98.37
9	451	0.28	160441	98.65
10	2197	1.35	162638	100.00

ALANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161590	99.36	161590	99.36
1	158	0.10	161748	99.45
3	32	0.02	161780	99.47
4	858	0.53	162638	100.00

EHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	140946	86.66	140946	86.66
1	12566	7.73	153512	94.39
2	4146	2.55	157658	96.94
3	3513	2.16	161171	99.10
4	1467	0.90	162638	100.00

AHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161602	99.36	161602	99.36
1	182	0.11	161784	99.47
4	854	0.53	162638	100.00

RLNGISOL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3410	2.10	3410	2.10
2	159228	97.90	162638	100.00

UEVRWID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	34594	21.27	34594	21.27
1	11465	7.05	46059	28.32
2	116437	71.59	162496	99.91
6	43	0.03	162539	99.94
7	99	0.06	162638	100.00

UEVRDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	34586	21.27	34586	21.27
1	30164	18.55	64750	39.81
2	97702	60.07	162452	99.89
6	67	0.04	162519	99.93
7	119	0.07	162638	100.00

EAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	156463	96.20	156463	96.20
1	235	0.14	156698	96.35
2	5940	3.65	162638	100.00

AAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162474	99.90	162474	99.90
1	164	0.10	162638	100.00

EAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	41408	25.46	41408	25.46
1	12918	7.94	54326	33.40
2	108312	66.60	162638	100.00

AAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161330	99.20	161330	99.20
1	472	0.29	161802	99.49
4	836	0.51	162638	100.00

UAF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160553	98.72	160553	98.72
1	2085	1.28	162638	100.00

UAF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160596	98.74	160596	98.74
2	2042	1.26	162638	100.00

UAF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161242	99.14	161242	99.14
3	1396	0.86	162638	100.00

UAF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	158444	97.42	158444	97.42
4	4194	2.58	162638	100.00

UAF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	157592	96.90	157592	96.90
5	5046	3.10	162638	100.00

EVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	149955	92.20	149955	92.20
1	1441	0.89	151396	93.09
2	11242	6.91	162638	100.00

AVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162281	99.78	162281	99.78
1	357	0.22	162638	100.00

EVETTYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	160965	98.97	160965	98.97
1	1232	0.76	162197	99.73
2	160	0.10	162357	99.83
3	206	0.13	162563	99.95
4	75	0.05	162638	100.00

AVETTYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161070	99.04	161070	99.04
1	47	0.03	161117	99.06
4	1521	0.94	162638	100.00

EVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	160965	98.97	160965	98.97
1	187	0.11	161152	99.09
2	1486	0.91	162638	100.00

AVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161065	99.03	161065	99.03
1	52	0.03	161117	99.06
4	1521	0.94	162638	100.00

ESFR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	156971	96.52	156971	96.52
1	2228	1.37	159199	97.89
2	808	0.50	160007	98.38
3	2631	1.62	162638	100.00

ESFT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	131509	80.86	131509	80.86
1	5216	3.21	136725	84.07
2	585	0.36	137310	84.43
3	5082	3.12	142392	87.55
4	20246	12.45	162638	100.00

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1749	1.08	1749	1.08
1	1989	1.22	3738	2.30
2	2089	1.28	5827	3.58
3	2257	1.39	8084	4.97
4	2171	1.33	10255	6.31
5	2268	1.39	12523	7.70
6	2266	1.39	14789	9.09
7	2447	1.50	17236	10.60
8	2362	1.45	19598	12.05
9	2287	1.41	21885	13.46
10	2324	1.43	24209	14.89
11	2417	1.49	26626	16.37
12	2434	1.50	29060	17.87
13	2443	1.50	31503	19.37
14	2505	1.54	34008	20.91
15	2560	1.57	36568	22.48
16	2596	1.60	39164	24.08
17	2536	1.56	41700	25.64
18	2419	1.49	44119	27.13
19	2368	1.46	46487	28.58
20	2282	1.40	48769	29.99
21	1972	1.21	50741	31.20
22	2058	1.27	52799	32.46
23	1980	1.22	54779	33.68
24	1801	1.11	56580	34.79

25	1866	1.15	58446	35.94
26	1763	1.08	60209	37.02
27	1893	1.16	62102	38.18
28	1788	1.10	63890	39.28
29	1860	1.14	65750	40.43
30	2018	1.24	67768	41.67
31	1879	1.16	69647	42.82
32	1885	1.16	71532	43.98
33	1945	1.20	73477	45.18
34	1964	1.21	75441	46.39
35	2038	1.25	77479	47.64
36	2341	1.44	79820	49.08
37	2194	1.35	82014	50.43
38	2046	1.26	84060	51.69
39	2107	1.30	86167	52.98
40	2235	1.37	88402	54.36
41	2255	1.39	90657	55.74
42	2370	1.46	93027	57.20
43	2316	1.42	95343	58.62
44	2310	1.42	97653	60.04
45	2642	1.62	100295	61.67
46	2365	1.45	102660	63.12
47	2471	1.52	105131	64.64
48	2279	1.40	107410	66.04
49	2367	1.46	109777	67.50
50	2479	1.52	112256	69.02
51	2380	1.46	114636	70.49
52	2263	1.39	116899	71.88
53	2238	1.38	119137	73.25
54	2346	1.44	121483	74.70
55	2162	1.33	123645	76.02
56	1946	1.20	125591	77.22
57	2069	1.27	127660	78.49

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	2181	1.34	129841	79.83
59	1976	1.21	131817	81.05
60	2037	1.25	133854	82.30
61	1356	0.83	135210	83.14
62	1420	0.87	136630	84.01
63	1725	1.06	138355	85.07
64	1547	0.95	139902	86.02
65	1422	0.87	141324	86.89
66	1433	0.88	142757	87.78
67	1256	0.77	144013	88.55
68	1204	0.74	145217	89.29
69	1140	0.70	146357	89.99
70	1144	0.70	147501	90.69
71	1112	0.68	148613	91.38
72	1094	0.67	149707	92.05
73	959	0.59	150666	92.64
74	911	0.56	151577	93.20

75	1063	0.65	152640	93.85
76	909	0.56	153549	94.41
77	943	0.58	154492	94.99
78	832	0.51	155324	95.50
79	823	0.51	156147	96.01
80	939	0.58	157086	96.59
81	825	0.51	157911	97.09
82	792	0.49	158703	97.58
83	570	0.35	159273	97.93
84	559	0.34	159832	98.27
85	518	0.32	160350	98.59
86	1526	0.94	161876	99.53
87	762	0.47	162638	100.00

AAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162608	99.98	162608	99.98
3	30	0.02	162638	100.00

ERRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	43113	26.51	43113	26.51
2	20246	12.45	63359	38.96
3	32062	19.71	95421	58.67
4	51732	31.81	147153	90.48
5	3877	2.38	151030	92.86
6	1463	0.90	152493	93.76
7	1384	0.85	153877	94.61
8	2960	1.82	156837	96.43
9	198	0.12	157035	96.55
10	2707	1.66	159742	98.22
11	1237	0.76	160979	98.98
12	299	0.18	161278	99.16
13	1360	0.84	162638	100.00

ARRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	159762	98.23	159762	98.23
3	2876	1.77	162638	100.00

EMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	65740	40.42	65740	40.42
2	1401	0.86	67141	41.28
3	9106	5.60	76247	46.88
4	13364	8.22	89611	55.10
5	2458	1.51	92069	56.61
6	70569	43.39	162638	100.00

AMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	127311	78.28	127311	78.28
1	761	0.47	128072	78.75
3	34566	21.25	162638	100.00

EPNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	30040	18.47	30040	18.47
102	28832	17.73	58872	36.20
103	1418	0.87	60290	37.07
104	527	0.32	60817	37.39
105	237	0.15	61054	37.54
106	129	0.08	61183	37.62
107	44	0.03	61227	37.65
108	24	0.01	61251	37.66
109	4	0.00	61255	37.66
201	398	0.24	61653	37.91
202	38	0.02	61691	37.93
203	4	0.00	61695	37.93
204	4	0.00	61699	37.94
301	365	0.22	62064	38.16
302	51	0.03	62115	38.19
303	4	0.00	62119	38.19
304	4	0.00	62123	38.20
305	8	0.00	62131	38.20
401	323	0.20	62454	38.40
402	68	0.04	62522	38.44
403	4	0.00	62526	38.44
404	4	0.00	62530	38.45
501	410	0.25	62940	38.70
502	84	0.05	63024	38.75
601	394	0.24	63418	38.99
602	112	0.07	63530	39.06
603	13	0.01	63543	39.07
701	278	0.17	63821	39.24
702	64	0.04	63885	39.28
703	12	0.01	63897	39.29
704	8	0.00	63905	39.29
801	358	0.22	64263	39.51
802	57	0.04	64320	39.55
803	4	0.00	64324	39.55
804	8	0.00	64332	39.56
901	432	0.27	64764	39.82
902	97	0.06	64861	39.88
903	14	0.01	64875	39.89
904	4	0.00	64879	39.89
905	4	0.00	64883	39.89
906	8	0.00	64891	39.90
907	4	0.00	64895	39.90
908	4	0.00	64899	39.90
1001	306	0.19	65205	40.09

1002	119	0.07	65324	40.17
1003	16	0.01	65340	40.18
1004	4	0.00	65344	40.18
1005	4	0.00	65348	40.18
1101	262	0.16	65610	40.34
1102	105	0.06	65715	40.41
1103	22	0.01	65737	40.42
1105	3	0.00	65740	40.42
9999	96898	59.58	162638	100.00

APNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162531	99.93	162531	99.93
3	107	0.07	162638	100.00

EPNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	30124	18.52	30124	18.52
102	17582	10.81	47706	29.33
103	1766	1.09	49472	30.42
104	683	0.42	50155	30.84
105	343	0.21	50498	31.05
106	102	0.06	50600	31.11
107	66	0.04	50666	31.15
108	54	0.03	50720	31.19
109	4	0.00	50724	31.19
201	280	0.17	51004	31.36
202	24	0.01	51028	31.38
203	8	0.00	51036	31.38
301	254	0.16	51290	31.54
302	24	0.01	51314	31.55
303	4	0.00	51318	31.55
304	4	0.00	51322	31.56
401	216	0.13	51538	31.69
402	78	0.05	51616	31.74
403	4	0.00	51620	31.74
404	4	0.00	51624	31.74
501	348	0.21	51972	31.96
502	66	0.04	52038	32.00
504	4	0.00	52042	32.00
601	280	0.17	52322	32.17
602	48	0.03	52370	32.20
701	183	0.11	52553	32.31
702	40	0.02	52593	32.34
703	17	0.01	52610	32.35
801	198	0.12	52808	32.47
802	50	0.03	52858	32.50
804	8	0.00	52866	32.51
901	393	0.24	53259	32.75
902	97	0.06	53356	32.81
903	30	0.02	53386	32.83

907	28	0.02	53414	32.84
909	8	0.00	53422	32.85
1001	286	0.18	53708	33.02
1002	91	0.06	53799	33.08
1003	36	0.02	53835	33.10
1004	8	0.00	53843	33.11
1101	212	0.13	54055	33.24
1102	64	0.04	54119	33.28
1103	28	0.02	54147	33.29
1104	19	0.01	54166	33.30
9999	108472	66.70	162638	100.00

APNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162569	99.96	162569	99.96
3	69	0.04	162638	100.00

EPNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	17021	10.47	17021	10.47
102	19103	11.75	36124	22.21
103	926	0.57	37050	22.78
104	467	0.29	37517	23.07
105	278	0.17	37795	23.24
106	185	0.11	37980	23.35
107	56	0.03	38036	23.39
108	12	0.01	38048	23.39
109	8	0.00	38056	23.40
201	207	0.13	38263	23.53
202	40	0.02	38303	23.55
204	8	0.00	38311	23.56
301	235	0.14	38546	23.70
302	19	0.01	38565	23.71
303	8	0.00	38573	23.72
305	4	0.00	38577	23.72
401	293	0.18	38870	23.90
402	32	0.02	38902	23.92
501	279	0.17	39181	24.09
502	60	0.04	39241	24.13
601	295	0.18	39536	24.31
602	92	0.06	39628	24.37
603	14	0.01	39642	24.37
701	223	0.14	39865	24.51
702	44	0.03	39909	24.54
703	12	0.01	39921	24.55
704	12	0.01	39933	24.55
801	255	0.16	40188	24.71
802	13	0.01	40201	24.72
803	4	0.00	40205	24.72
901	226	0.14	40431	24.86
902	80	0.05	40511	24.91

903	18	0.01	40529	24.92
905	4	0.00	40533	24.92
906	12	0.01	40545	24.93
1001	160	0.10	40705	25.03
1002	103	0.06	40808	25.09
1003	20	0.01	40828	25.10
1004	8	0.00	40836	25.11
1005	12	0.01	40848	25.12
1006	8	0.00	40856	25.12
1101	166	0.10	41022	25.22
1102	61	0.04	41083	25.26
1103	23	0.01	41106	25.27
1105	7	0.00	41113	25.28
9999	121525	74.72	162638	100.00

APNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162585	99.97	162585	99.97
3	53	0.03	162638	100.00

EPNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	116490	71.63	116490	71.63
101	26192	16.10	142682	87.73
102	14462	8.89	157144	96.62
103	1432	0.88	158576	97.50
104	521	0.32	159097	97.82
105	270	0.17	159367	97.99
106	100	0.06	159467	98.05
107	38	0.02	159505	98.07
108	38	0.02	159543	98.10
201	264	0.16	159807	98.26
202	12	0.01	159819	98.27
203	8	0.00	159827	98.27
301	198	0.12	160025	98.39
302	32	0.02	160057	98.41
401	185	0.11	160242	98.53
402	60	0.04	160302	98.56
403	4	0.00	160306	98.57
404	4	0.00	160310	98.57
501	289	0.18	160599	98.75
502	24	0.01	160623	98.76
601	222	0.14	160845	98.90
602	36	0.02	160881	98.92
701	139	0.09	161020	99.01
702	50	0.03	161070	99.04
703	4	0.00	161074	99.04
801	188	0.12	161262	99.15
802	34	0.02	161296	99.17
804	4	0.00	161300	99.18
901	299	0.18	161599	99.36

902	93	0.06	161692	99.42
903	30	0.02	161722	99.44
905	24	0.01	161746	99.45
907	14	0.01	161760	99.46
909	8	0.00	161768	99.47
1001	203	0.12	161971	99.59
1002	75	0.05	162046	99.64
1003	35	0.02	162081	99.66
1004	16	0.01	162097	99.67
1006	4	0.00	162101	99.67
1101	159	0.10	162260	99.77
1102	47	0.03	162307	99.80
1103	22	0.01	162329	99.81
1104	12	0.01	162341	99.82
1105	3	0.00	162344	99.82
9999	294	0.18	162638	100.00

APNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162086	99.66	162086	99.66
3	552	0.34	162638	100.00

ETYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	108390	66.64	108390	66.64
1	51093	31.42	159483	98.06
2	2372	1.46	161855	99.52
3	783	0.48	162638	100.00

ATYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	159639	98.16	159639	98.16
3	2999	1.84	162638	100.00

ETYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	121504	74.71	121504	74.71
1	36003	22.14	157507	96.85
2	4201	2.58	161708	99.43
3	930	0.57	162638	100.00

ATYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	159150	97.86	159150	97.86
3	3488	2.14	162638	100.00

RDESGPNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	34008	20.91	34008	20.91
1	45255	27.83	79263	48.74
2	83375	51.26	162638	100.00

ULFTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160531	98.70	160531	98.70
1	111	0.07	160642	98.77
2	38	0.02	160680	98.80
3	16	0.01	160696	98.81
4	44	0.03	160740	98.83
5	144	0.09	160884	98.92
6	97	0.06	160981	98.98
7	31	0.02	161012	99.00
8	132	0.08	161144	99.08
9	110	0.07	161254	99.15
10	1212	0.75	162466	99.89
11	172	0.11	162638	100.00

UENTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162615	99.99	162615	99.99
3	7	0.00	162622	99.99
4	4	0.00	162626	99.99
6	3	0.00	162629	99.99
12	9	0.01	162638	100.00

EHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	140603	86.45	140603	86.45
1	20793	12.78	161396	99.24
2	1242	0.76	162638	100.00

AHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161456	99.27	161456	99.27
1	682	0.42	162138	99.69
3	500	0.31	162638	100.00

EBKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	152373	93.69	152373	93.69
1	9541	5.87	161914	99.55
2	724	0.45	162638	100.00

ABKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162039	99.63	162039	99.63
1	312	0.19	162351	99.82
3	287	0.18	162638	100.00

RCUTYP01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	28344	17.43	28344	17.43
2	134294	82.57	162638	100.00

RCUOWN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	134294	82.57	134294	82.57
101	17662	10.86	151956	93.43
102	8276	5.09	160232	98.52
103	702	0.43	160934	98.95
104	209	0.13	161143	99.08
105	96	0.06	161239	99.14
106	36	0.02	161275	99.16
107	4	0.00	161279	99.16
108	4	0.00	161283	99.17
201	90	0.06	161373	99.22
202	26	0.02	161399	99.24
301	109	0.07	161508	99.31
302	20	0.01	161528	99.32
303	8	0.00	161536	99.32
401	65	0.04	161601	99.36
402	12	0.01	161613	99.37
501	121	0.07	161734	99.44
502	32	0.02	161766	99.46
503	4	0.00	161770	99.47
504	4	0.00	161774	99.47
601	146	0.09	161920	99.56
602	30	0.02	161950	99.58
604	4	0.00	161954	99.58
701	76	0.05	162030	99.63
702	20	0.01	162050	99.64
703	8	0.00	162058	99.64
704	4	0.00	162062	99.65
801	77	0.05	162139	99.69
802	17	0.01	162156	99.70

901	136	0.08	162292	99.79
902	59	0.04	162351	99.82
903	2	0.00	162353	99.82
906	4	0.00	162357	99.83
1001	94	0.06	162451	99.89
1002	27	0.02	162478	99.90
1003	5	0.00	162483	99.90
1004	4	0.00	162487	99.91
1101	93	0.06	162580	99.96
1102	53	0.03	162633	100.00
1103	2	0.00	162635	100.00
1104	3	0.00	162638	100.00

RCUTYP03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4726	2.91	4726	2.91
2	157912	97.09	162638	100.00

RCUOWN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	157912	97.09	157912	97.09
101	2661	1.64	160573	98.73
102	919	0.57	161492	99.30
103	456	0.28	161948	99.58
104	188	0.12	162136	99.69
105	76	0.05	162212	99.74
106	26	0.02	162238	99.75
107	12	0.01	162250	99.76
201	22	0.01	162272	99.77
202	4	0.00	162276	99.78
301	39	0.02	162315	99.80
302	4	0.00	162319	99.80
401	13	0.01	162332	99.81
402	9	0.01	162341	99.82
501	40	0.02	162381	99.84
502	12	0.01	162393	99.85
503	4	0.00	162397	99.85
601	36	0.02	162433	99.87
602	7	0.00	162440	99.88
701	17	0.01	162457	99.89
702	12	0.01	162469	99.90
703	4	0.00	162473	99.90
801	38	0.02	162511	99.92
802	4	0.00	162515	99.92
901	27	0.02	162542	99.94
902	8	0.00	162550	99.95
903	1	0.00	162551	99.95
906	4	0.00	162555	99.95
1001	28	0.02	162583	99.97
1002	2	0.00	162585	99.97
1003	4	0.00	162589	99.97

1101	37	0.02	162626	99.99
1102	9	0.01	162635	100.00
1103	3	0.00	162638	100.00

RCUTYP04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	805	0.49	805	0.49
2	161833	99.51	162638	100.00

RCUOWN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161833	99.51	161833	99.51
101	459	0.28	162292	99.79
102	156	0.10	162448	99.88
103	84	0.05	162532	99.93
104	44	0.03	162576	99.96
105	16	0.01	162592	99.97
106	8	0.00	162600	99.98
107	4	0.00	162604	99.98
201	4	0.00	162608	99.98
301	8	0.00	162616	99.99
501	4	0.00	162620	99.99
601	4	0.00	162624	99.99
701	8	0.00	162632	100.00
901	4	0.00	162636	100.00
1002	2	0.00	162638	100.00

RCUTYP08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1791	1.10	1791	1.10
2	160847	98.90	162638	100.00

RCUOWN8A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160847	98.90	160847	98.90
101	1142	0.70	161989	99.60
102	460	0.28	162449	99.88
103	48	0.03	162497	99.91
104	8	0.00	162505	99.92
105	8	0.00	162513	99.92
201	8	0.00	162521	99.93
301	8	0.00	162529	99.93
401	12	0.01	162541	99.94
501	20	0.01	162561	99.95
502	4	0.00	162565	99.96
601	4	0.00	162569	99.96
701	12	0.01	162581	99.96
703	4	0.00	162585	99.97

801	4	0.00	162589	99.97
901	27	0.02	162616	99.99
1001	4	0.00	162620	99.99
1002	2	0.00	162622	99.99
1101	12	0.01	162634	100.00
1102	4	0.00	162638	100.00

RCUOWN8B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162627	99.99	162627	99.99
101	7	0.00	162634	100.00
901	4	0.00	162638	100.00

RCUTYP20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1635	1.01	1635	1.01
2	161003	98.99	162638	100.00

RCUOWN20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161003	98.99	161003	98.99
101	1123	0.69	162126	99.69
102	281	0.17	162407	99.86
103	102	0.06	162509	99.92
104	14	0.01	162523	99.93
105	4	0.00	162527	99.93
108	4	0.00	162531	99.93
201	8	0.00	162539	99.94
301	3	0.00	162542	99.94
302	1	0.00	162543	99.94
401	11	0.01	162554	99.95
402	5	0.00	162559	99.95
501	4	0.00	162563	99.95
602	4	0.00	162567	99.96
701	28	0.02	162595	99.97
801	22	0.01	162617	99.99
901	4	0.00	162621	99.99
1101	13	0.01	162634	100.00
1102	4	0.00	162638	100.00

RCUTYP21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	140	0.09	140	0.09
2	162498	99.91	162638	100.00

RCUOW21A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162498	99.91	162498	99.91
101	95	0.06	162593	99.97
102	12	0.01	162605	99.98
103	3	0.00	162608	99.98
201	16	0.01	162624	99.99
401	12	0.01	162636	100.00
1002	2	0.00	162638	100.00

RCUOW21B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162638	100.00	162638	100.00

RCUTYP23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	180	0.11	180	0.11
2	162458	99.89	162638	100.00

RCUOWN23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162458	99.89	162458	99.89
101	144	0.09	162602	99.98
102	32	0.02	162634	100.00
104	4	0.00	162638	100.00

RCUTYP24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	343	0.21	343	0.21
2	162295	99.79	162638	100.00

RCUOW24A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162295	99.79	162295	99.79
101	256	0.16	162551	99.95
102	61	0.04	162612	99.98
103	1	0.00	162613	99.98
104	8	0.00	162621	99.99
105	4	0.00	162625	99.99
502	4	0.00	162629	99.99
601	4	0.00	162633	100.00
1002	2	0.00	162635	100.00
1101	3	0.00	162638	100.00

RCUOW24B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162634	100.00	162634	100.00
102	4	0.00	162638	100.00

RCUTYP25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3428	2.11	3428	2.11
2	159210	97.89	162638	100.00

RCUOWN25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	159210	97.89	159210	97.89
101	1512	0.93	160722	98.82
102	850	0.52	161572	99.34
103	351	0.22	161923	99.56
104	180	0.11	162103	99.67
105	70	0.04	162173	99.71
106	20	0.01	162193	99.73
107	20	0.01	162213	99.74
108	16	0.01	162229	99.75
201	24	0.01	162253	99.76
203	4	0.00	162257	99.77
301	42	0.03	162299	99.79
302	8	0.00	162307	99.80
401	8	0.00	162315	99.80
402	16	0.01	162331	99.81
404	4	0.00	162335	99.81
501	30	0.02	162365	99.83
601	23	0.01	162388	99.85
602	4	0.00	162392	99.85
701	24	0.01	162416	99.86
702	28	0.02	162444	99.88
801	39	0.02	162483	99.90
802	2	0.00	162485	99.91
804	4	0.00	162489	99.91
901	56	0.03	162545	99.94
902	4	0.00	162549	99.95
903	8	0.00	162557	99.95
907	4	0.00	162561	99.95
1001	25	0.02	162586	99.97
1002	8	0.00	162594	99.97
1101	23	0.01	162617	99.99
1102	7	0.00	162624	99.99
1103	14	0.01	162638	100.00

RCUTYP27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	14298	8.79	14298	8.79
2	148340	91.21	162638	100.00

RCUOWN27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	148340	91.21	148340	91.21
101	9125	5.61	157465	96.82
102	2684	1.65	160149	98.47
103	761	0.47	160910	98.94
104	285	0.18	161195	99.11
105	120	0.07	161315	99.19
106	76	0.05	161391	99.23
107	21	0.01	161412	99.25
108	16	0.01	161428	99.26
201	80	0.05	161508	99.31
301	96	0.06	161604	99.36
302	20	0.01	161624	99.38
401	86	0.05	161710	99.43
402	24	0.01	161734	99.44
501	88	0.05	161822	99.50
502	52	0.03	161874	99.53
601	132	0.08	162006	99.61
602	10	0.01	162016	99.62
603	16	0.01	162032	99.63
701	90	0.06	162122	99.68
702	14	0.01	162136	99.69
801	78	0.05	162214	99.74
802	4	0.00	162218	99.74
901	157	0.10	162375	99.84
902	8	0.00	162383	99.84
903	28	0.02	162411	99.86
1001	90	0.06	162501	99.92
1002	6	0.00	162507	99.92
1101	85	0.05	162592	99.97
1102	16	0.01	162608	99.98
1103	30	0.02	162638	100.00

RCUTYP57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	24743	15.21	24743	15.21
2	137895	84.79	162638	100.00

RCUOWN57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	137895	84.79	137895	84.79
101	14053	8.64	151948	93.43

102	5896	3.63	157844	97.05
103	1655	1.02	159499	98.07
104	590	0.36	160089	98.43
105	238	0.15	160327	98.58
106	103	0.06	160430	98.64
107	76	0.05	160506	98.69
108	29	0.02	160535	98.71
109	4	0.00	160539	98.71
201	120	0.07	160659	98.78
202	12	0.01	160671	98.79
203	8	0.00	160679	98.80
301	191	0.12	160870	98.91
302	45	0.03	160915	98.94
303	8	0.00	160923	98.95
401	78	0.05	161001	98.99
402	27	0.02	161028	99.01
403	4	0.00	161032	99.01
404	4	0.00	161036	99.01
501	178	0.11	161214	99.12
502	24	0.01	161238	99.14
601	168	0.10	161406	99.24
602	58	0.04	161464	99.28
603	8	0.00	161472	99.28
701	150	0.09	161622	99.38
702	60	0.04	161682	99.41
703	8	0.00	161690	99.42
704	4	0.00	161694	99.42
801	138	0.08	161832	99.50
802	22	0.01	161854	99.52
804	4	0.00	161858	99.52
901	252	0.15	162110	99.68
902	77	0.05	162187	99.72
903	6	0.00	162193	99.73
905	8	0.00	162201	99.73
906	4	0.00	162205	99.73
907	12	0.01	162217	99.74
909	6	0.00	162223	99.74
1001	144	0.09	162367	99.83
1002	26	0.02	162393	99.85
1101	150	0.09	162543	99.94
1102	53	0.03	162596	99.97
1103	28	0.02	162624	99.99
1104	8	0.00	162632	100.00
1105	6	0.00	162638	100.00

RCUTYP58	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	115584	71.07	115584	71.07
2	47054	28.93	162638	100.00

RCUOW58A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	47054	28.93	47054	28.93
101	63590	39.10	110644	68.03
102	37683	23.17	148327	91.20
103	4204	2.58	152531	93.79
104	1466	0.90	153997	94.69
105	617	0.38	154614	95.07
106	145	0.09	154759	95.16
107	52	0.03	154811	95.19
108	40	0.02	154851	95.21
109	4	0.00	154855	95.21
110	8	0.00	154863	95.22
111	4	0.00	154867	95.22
201	626	0.38	155493	95.61
202	52	0.03	155545	95.64
203	6	0.00	155551	95.64
204	16	0.01	155567	95.65
301	578	0.36	156145	96.01
302	56	0.03	156201	96.04
303	24	0.01	156225	96.06
304	4	0.00	156229	96.06
305	8	0.00	156237	96.06
401	632	0.39	156869	96.45
402	102	0.06	156971	96.52
403	21	0.01	156992	96.53
404	8	0.00	157000	96.53
501	702	0.43	157702	96.97
502	102	0.06	157804	97.03
503	12	0.01	157816	97.04
506	4	0.00	157820	97.04
601	654	0.40	158474	97.44
602	171	0.11	158645	97.54
603	27	0.02	158672	97.56
604	8	0.00	158680	97.57
701	444	0.27	159124	97.84
702	103	0.06	159227	97.90
703	24	0.01	159251	97.92
704	12	0.01	159263	97.92
801	640	0.39	159903	98.32
802	65	0.04	159968	98.36
803	8	0.00	159976	98.36
804	12	0.01	159988	98.37
808	4	0.00	159992	98.37
901	736	0.45	160728	98.83
902	189	0.12	160917	98.94
903	32	0.02	160949	98.96
904	4	0.00	160953	98.96
905	20	0.01	160973	98.98
906	12	0.01	160985	98.98
908	4	0.00	160989	98.99
910	4	0.00	160993	98.99
1001	692	0.43	161685	99.41
1002	187	0.11	161872	99.53

1003	49	0.03	161921	99.56
1004	18	0.01	161939	99.57
1005	8	0.00	161947	99.58
1006	4	0.00	161951	99.58
1101	515	0.32	162466	99.89
1102	119	0.07	162585	99.97

RCUOW58A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1103	34	0.02	162619	99.99
1104	16	0.01	162635	100.00
1105	3	0.00	162638	100.00

RCUOW58B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	151705	93.28	151705	93.28
101	8	0.00	151713	93.28
102	6952	4.27	158665	97.56
103	1800	1.11	160465	98.66
104	694	0.43	161159	99.09
105	156	0.10	161315	99.19
106	45	0.03	161360	99.21
107	12	0.01	161372	99.22
108	6	0.00	161378	99.23
201	107	0.07	161485	99.29
202	26	0.02	161511	99.31
203	4	0.00	161515	99.31
204	4	0.00	161519	99.31
301	113	0.07	161632	99.38
302	24	0.01	161656	99.40
303	8	0.00	161664	99.40
401	106	0.07	161770	99.47
402	8	0.00	161778	99.47
403	8	0.00	161786	99.48
501	172	0.11	161958	99.58
502	20	0.01	161978	99.59
601	98	0.06	162076	99.65
602	14	0.01	162090	99.66
603	3	0.00	162093	99.66
604	4	0.00	162097	99.67
701	60	0.04	162157	99.70
702	14	0.01	162171	99.71
703	6	0.00	162177	99.72
801	130	0.08	162307	99.80
802	24	0.01	162331	99.81
803	4	0.00	162335	99.81
901	72	0.04	162407	99.86
902	21	0.01	162428	99.87
905	4	0.00	162432	99.87
906	4	0.00	162436	99.88
1001	91	0.06	162527	99.93
1002	50	0.03	162577	99.96

1003	6	0.00	162583	99.97
1004	3	0.00	162586	99.97
1006	4	0.00	162590	99.97
1101	26	0.02	162616	99.99
1102	13	0.01	162629	99.99
1103	9	0.01	162638	100.00

RENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	15906	9.78	49597	30.50
2	3707	2.28	53304	32.77
3	109334	67.23	162638	100.00

ARENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	155451	95.58	155451	95.58
1	2926	1.80	158377	97.38
3	663	0.41	159040	97.79
4	3598	2.21	162638	100.00

EENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	143025	87.94	143025	87.94
1	15630	9.61	158655	97.55
2	3983	2.45	162638	100.00

AENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160658	98.78	160658	98.78
1	1980	1.22	162638	100.00

RENRLMA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	143025	87.94	143025	87.94
1	10638	6.54	153663	94.48
2	8975	5.52	162638	100.00

EENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	143025	87.94	143025	87.94
1	247	0.15	143272	88.09
2	8930	5.49	152202	93.58

3	1963	1.21	154165	94.79
4	2133	1.31	156298	96.10
5	1638	1.01	157936	97.11
6	1296	0.80	159232	97.91
7	525	0.32	159757	98.23
8	905	0.56	160662	98.79
9	456	0.28	161118	99.07
10	1520	0.93	162638	100.00

AENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160696	98.81	160696	98.81
1	1003	0.62	161699	99.42
4	939	0.58	162638	100.00

EEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	152202	93.58	152202	93.58
1	5069	3.12	157271	96.70
2	5367	3.30	162638	100.00

AEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161339	99.20	161339	99.20
1	815	0.50	162154	99.70
4	484	0.30	162638	100.00

EASST01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157569	96.88	157569	96.88
1	1902	1.17	159471	98.05
2	3167	1.95	162638	100.00

EASST03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157569	96.88	157569	96.88
1	222	0.14	157791	97.02
2	4847	2.98	162638	100.00

EASST04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157569	96.88	157569	96.88
1	266	0.16	157835	97.05
2	4803	2.95	162638	100.00

EASST05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157569	96.88	157569	96.88
1	2094	1.29	159663	98.17
2	2975	1.83	162638	100.00

EASST06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157569	96.88	157569	96.88
1	1233	0.76	158802	97.64
2	3836	2.36	162638	100.00

EASST07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157569	96.88	157569	96.88
1	60	0.04	157629	96.92
2	5009	3.08	162638	100.00

EASST08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157569	96.88	157569	96.88
1	485	0.30	158054	97.18
2	4584	2.82	162638	100.00

EASST09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157569	96.88	157569	96.88
1	371	0.23	157940	97.11
2	4698	2.89	162638	100.00

EASST10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157569	96.88	157569	96.88
1	424	0.26	157993	97.14
2	4645	2.86	162638	100.00

EASST11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157569	96.88	157569	96.88
1	207	0.13	157776	97.01
2	4862	2.99	162638	100.00

EASST12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157569	96.88	157569	96.88
1	128	0.08	157697	96.96
2	4941	3.04	162638	100.00

AEDASST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161789	99.48	161789	99.48
1	653	0.40	162442	99.88
4	196	0.12	162638	100.00

EEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
31	357	0.22	34048	20.93
32	760	0.47	34808	21.40
33	1432	0.88	36240	22.28
34	3087	1.90	39327	24.18
35	3721	2.29	43048	26.47
36	4150	2.55	47198	29.02
37	3884	2.39	51082	31.41
38	801	0.49	51883	31.90
39	40412	24.85	92295	56.75
40	21927	13.48	114222	70.23
41	10354	6.37	124576	76.60
43	9175	5.64	133751	82.24
44	18804	11.56	152555	93.80
45	7178	4.41	159733	98.21
46	1677	1.03	161410	99.24
47	1228	0.76	162638	100.00

AEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160142	98.47	160142	98.47
1	2496	1.53	162638	100.00

RGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	122515	75.33	122515	75.33
1	11795	7.25	134310	82.58
2	28328	17.42	162638	100.00

AGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161111	99.06	161111	99.06
1	467	0.29	161578	99.35
4	1060	0.65	162638	100.00

EVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	41408	25.46	41408	25.46
1	26823	16.49	68231	41.95
2	94407	58.05	162638	100.00

AVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161094	99.05	161094	99.05
1	227	0.14	161321	99.19
3	137	0.08	161458	99.27
4	1180	0.73	162638	100.00

RCOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	18189	11.18	51880	31.90
2	40629	24.98	92509	56.88
3	6577	4.04	99086	60.92
4	12062	7.42	111148	68.34
5	32563	20.02	143711	88.36
6	488	0.30	144199	88.66
7	7959	4.89	152158	93.56
8	1693	1.04	153851	94.60
9	3288	2.02	157139	96.62
10	5499	3.38	162638	100.00

ACOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161955	99.58	161955	99.58
1	51	0.03	162006	99.61
4	632	0.39	162638	100.00

EPDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	80669	49.60	114360	70.32
2	48278	29.68	162638	100.00

APDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	155585	95.66	155585	95.66
1	154	0.09	155739	95.76
3	1364	0.84	157103	96.60
4	5535	3.40	162638	100.00

EPPFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	159251	97.92	159251	97.92
1	3387	2.08	162638	100.00

EMAX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
17	97507	59.95	131198	80.67
18	31440	19.33	162638	100.00

EBUSCNTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	152532	93.79	152532	93.79
0	4	0.00	152536	93.79
1	9473	5.82	162009	99.61
2	541	0.33	162550	99.95
3	76	0.05	162626	99.99
4	8	0.00	162634	100.00
5	4	0.00	162638	100.00

EJOBCNTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90044	55.36	90044	55.36
0	403	0.25	90447	55.61
1	65700	40.40	156147	96.01
2	6126	3.77	162273	99.78
3	361	0.22	162634	100.00
4	4	0.00	162638	100.00

EEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75197	46.24	75197	46.24
1	27977	17.20	103174	63.44
2	59464	36.56	162638	100.00

AEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160237	98.52	160237	98.52
1	119	0.07	160356	98.60
3	70	0.04	160426	98.64
4	2212	1.36	162638	100.00

EDISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	50113	30.81	50113	30.81
1	14972	9.21	65085	40.02
2	97553	59.98	162638	100.00

ADISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	155880	95.84	155880	95.84
1	283	0.17	156163	96.02
3	600	0.37	156763	96.39
4	5875	3.61	162638	100.00

EDISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	147666	90.79	147666	90.79
1	9796	6.02	157462	96.82
2	5176	3.18	162638	100.00

ADISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	150700	92.66	150700	92.66
1	84	0.05	150784	92.71
3	11291	6.94	162075	99.65
4	563	0.35	162638	100.00

ERSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	114360	70.32	114360	70.32
1	146	0.09	114506	70.41
2	374	0.23	114880	70.64
3	7372	4.53	122252	75.17
4	21311	13.10	143563	88.27
5	378	0.23	143941	88.50
6	5888	3.62	149829	92.12
7	8531	5.25	158360	97.37
8	1604	0.99	159964	98.36
9	190	0.12	160154	98.47
10	1504	0.92	161658	99.40
11	980	0.60	162638	100.00

ARSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	158467	97.44	158467	97.44
1	905	0.56	159372	97.99
4	3266	2.01	162638	100.00

EAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90463	55.62	90463	55.62
1	4619	2.84	95082	58.46
2	67556	41.54	162638	100.00

AAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161221	99.13	161221	99.13
1	1417	0.87	162638	100.00

EABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	158019	97.16	158019	97.16
1	383	0.24	158402	97.40
2	797	0.49	159199	97.89
3	153	0.09	159352	97.98
4	414	0.25	159766	98.23
5	168	0.10	159934	98.34
6	48	0.03	159982	98.37
7	1388	0.85	161370	99.22
8	40	0.02	161410	99.24
9	8	0.00	161418	99.25
10	194	0.12	161612	99.37
11	8	0.00	161620	99.37
12	1018	0.63	162638	100.00

AABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162546	99.94	162546	99.94
1	88	0.05	162634	100.00
4	4	0.00	162638	100.00

EPTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	81969	50.40	81969	50.40
1	25066	15.41	107035	65.81
2	55603	34.19	162638	100.00

APTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160198	98.50	160198	98.50
1	253	0.16	160451	98.66
4	2187	1.34	162638	100.00

EPTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	137572	84.59	137572	84.59
1	1836	1.13	139408	85.72
2	7308	4.49	146716	90.21
3	285	0.18	147001	90.39
4	516	0.32	147517	90.70
5	634	0.39	148151	91.09
6	1277	0.79	149428	91.88
7	1982	1.22	151410	93.10
8	2439	1.50	153849	94.60
9	20	0.01	153869	94.61
10	3229	1.99	157098	96.59
11	3726	2.29	160824	98.88
12	1814	1.12	162638	100.00

APTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160959	98.97	160959	98.97
1	387	0.24	161346	99.21
4	1292	0.79	162638	100.00

ELKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	135698	83.44	135698	83.44
1	4915	3.02	140613	86.46
2	22025	13.54	162638	100.00

ALKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160895	98.93	160895	98.93
1	180	0.11	161075	99.04
4	1563	0.96	162638	100.00

ELAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	134646	82.79	134646	82.79
1	1612	0.99	136258	83.78
2	26380	16.22	162638	100.00

ALAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160070	98.42	160070	98.42
1	283	0.17	160353	98.60
3	521	0.32	160874	98.92
4	1764	1.08	162638	100.00

RTAKJOB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	156429	96.18	156429	96.18
0	434	0.27	156863	96.45
1	5706	3.51	162569	99.96
2	69	0.04	162638	100.00

RNOTAKE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162135	99.69	162135	99.69
0	434	0.27	162569	99.96
1	21	0.01	162590	99.97
2	36	0.02	162626	99.99
4	12	0.01	162638	100.00

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	81969	50.40	81969	50.40
0	11	0.01	81980	50.41
1	120	0.07	82100	50.48
2	271	0.17	82371	50.65
3	152	0.09	82523	50.74
4	256	0.16	82779	50.90
5	347	0.21	83126	51.11
6	176	0.11	83302	51.22

7	88	0.05	83390	51.27
8	453	0.28	83843	51.55
9	100	0.06	83943	51.61
10	992	0.61	84935	52.22
11	48	0.03	84983	52.25
12	414	0.25	85397	52.51
13	28	0.02	85425	52.52
14	108	0.07	85533	52.59
15	1158	0.71	86691	53.30
16	532	0.33	87223	53.63
17	92	0.06	87315	53.69
18	197	0.12	87512	53.81
19	39	0.02	87551	53.83
20	3994	2.46	91545	56.29
21	74	0.05	91619	56.33
22	169	0.10	91788	56.44
23	81	0.05	91869	56.49
24	787	0.48	92656	56.97
25	1877	1.15	94533	58.12
26	72	0.04	94605	58.17
27	140	0.09	94745	58.26
28	306	0.19	95051	58.44
29	32	0.02	95083	58.46
30	3125	1.92	98208	60.38
31	41	0.03	98249	60.41
32	962	0.59	99211	61.00
33	112	0.07	99323	61.07
34	96	0.06	99419	61.13
35	2992	1.84	102411	62.97
36	671	0.41	103082	63.38
37	402	0.25	103484	63.63
38	732	0.45	104216	64.08
39	99	0.06	104315	64.14
40	40653	25.00	144968	89.14
41	92	0.06	145060	89.19
42	472	0.29	145532	89.48
43	243	0.15	145775	89.63
44	332	0.20	146107	89.84
45	3227	1.98	149334	91.82
46	180	0.11	149514	91.93
47	174	0.11	149688	92.04
48	617	0.38	150305	92.42
49	44	0.03	150349	92.44
50	5289	3.25	155638	95.70
51	48	0.03	155686	95.73
52	184	0.11	155870	95.84
53	52	0.03	155922	95.87
54	102	0.06	156024	95.93
55	1289	0.79	157313	96.73
56	141	0.09	157454	96.81

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
57	50	0.03	157504	96.84
58	70	0.04	157574	96.89
59	8	0.00	157582	96.89
60	2501	1.54	160083	98.43
61	12	0.01	160095	98.44
62	44	0.03	160139	98.46
63	24	0.01	160163	98.48
64	68	0.04	160231	98.52
65	416	0.26	160647	98.78
66	20	0.01	160667	98.79
68	40	0.02	160707	98.81
69	4	0.00	160711	98.82
70	791	0.49	161502	99.30
72	86	0.05	161588	99.35
73	4	0.00	161592	99.36
74	8	0.00	161600	99.36
75	119	0.07	161719	99.43
76	13	0.01	161732	99.44
77	8	0.00	161740	99.45
78	16	0.01	161756	99.46
79	8	0.00	161764	99.46
80	454	0.28	162218	99.74
82	4	0.00	162222	99.74
84	60	0.04	162282	99.78
85	36	0.02	162318	99.80
86	8	0.00	162326	99.81
87	4	0.00	162330	99.81
88	12	0.01	162342	99.82
90	112	0.07	162454	99.89
94	8	0.00	162462	99.89
95	8	0.00	162470	99.90
96	4	0.00	162474	99.90
98	4	0.00	162478	99.90
99	160	0.10	162638	100.00

AHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	151787	93.33	151787	93.33
1	1740	1.07	153527	94.40
2	108	0.07	153635	94.46
3	9003	5.54	162638	100.00

EMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88770	54.58	88770	54.58
1	837	0.51	89607	55.10
2	73031	44.90	162638	100.00

AMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161693	99.42	161693	99.42
1	167	0.10	161860	99.52
4	778	0.48	162638	100.00

AMLMSUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162268	99.77	162268	99.77
1	272	0.17	162540	99.94
4	98	0.06	162638	100.00

EBFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162410	99.86	162410	99.86
1	228	0.14	162638	100.00

ECFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162219	99.74	162219	99.74
1	419	0.26	162638	100.00

RMESR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	74237	45.65	107928	66.36
2	1461	0.90	109389	67.26
3	597	0.37	109986	67.63
4	1025	0.63	111011	68.26
5	594	0.37	111605	68.62
6	2480	1.52	114085	70.15
7	279	0.17	114364	70.32
8	48274	29.68	162638	100.00

RWKESR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	75655	46.52	109346	67.23
2	975	0.60	110321	67.83
3	423	0.26	110744	68.09
4	2913	1.79	113657	69.88
5	48981	30.12	162638	100.00

RWKESR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	75496	46.42	109187	67.13
2	995	0.61	110182	67.75
3	454	0.28	110636	68.03
4	2905	1.79	113541	69.81
5	49097	30.19	162638	100.00

RWKESR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	75535	46.44	109226	67.16
2	1035	0.64	110261	67.80
3	462	0.28	110723	68.08
4	2880	1.77	113603	69.85
5	49035	30.15	162638	100.00

RWKESR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	75604	46.49	109295	67.20
2	1022	0.63	110317	67.83
3	445	0.27	110762	68.10
4	2865	1.76	113627	69.86
5	49011	30.14	162638	100.00

RWKESR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	122555	75.35	122555	75.35
1	23632	14.53	146187	89.88
2	331	0.20	146518	90.09
3	106	0.07	146624	90.15
4	861	0.53	147485	90.68
5	15153	9.32	162638	100.00

RMWKWJB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
0	50901	31.30	84592	52.01
1	626	0.38	85218	52.40
2	358	0.22	85576	52.62
3	464	0.29	86040	52.90
4	52930	32.54	138970	85.45
5	23668	14.55	162638	100.00

RMWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
0	126705	77.91	160396	98.62
1	622	0.38	161018	99.00
2	336	0.21	161354	99.21
3	216	0.13	161570	99.34
4	822	0.51	162392	99.85
5	246	0.15	162638	100.00

AWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161324	99.19	161324	99.19
1	915	0.56	162239	99.75
3	129	0.08	162368	99.83
4	270	0.17	162638	100.00

RMWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	134646	82.79	134646	82.79
0	24021	14.77	158667	97.56
1	443	0.27	159110	97.83
2	342	0.21	159452	98.04
3	250	0.15	159702	98.19
4	2174	1.34	161876	99.53
5	762	0.47	162638	100.00

AWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162030	99.63	162030	99.63
1	221	0.14	162251	99.76
3	170	0.10	162421	99.87
4	217	0.13	162638	100.00

RMHRSWK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
0	52436	32.24	86127	52.96
1	59812	36.78	145939	89.73
2	13870	8.53	159809	98.26
3	189	0.12	159998	98.38
4	24	0.01	160022	98.39
5	1342	0.83	161364	99.22
6	1274	0.78	162638	100.00

RWKSPERM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
4	88864	54.64	122555	75.35
5	40083	24.65	162638	100.00

EENO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90049	55.37	90049	55.37
1	33781	20.77	123830	76.14
2	15547	9.56	139377	85.70
3	9643	5.93	149020	91.63
4	5637	3.47	154657	95.09
5	3474	2.14	158131	97.23
6	1769	1.09	159900	98.32
7	1155	0.71	161055	99.03
8	688	0.42	161743	99.45
9	408	0.25	162151	99.70
10	183	0.11	162334	99.81
11	132	0.08	162466	99.89
12	72	0.04	162538	99.94
13	36	0.02	162574	99.96
14	12	0.01	162586	99.97
15	24	0.01	162610	99.98
16	12	0.01	162622	99.99
18	8	0.00	162630	100.00
21	4	0.00	162634	100.00
22	4	0.00	162638	100.00

ESTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90447	55.61	90447	55.61
1	67064	41.24	157511	96.85
2	5127	3.15	162638	100.00

ASTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	159487	98.06	159487	98.06
1	100	0.06	159587	98.12
4	3051	1.88	162638	100.00

ASJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	157442	96.81	157442	96.81
1	1584	0.97	159026	97.78
3	561	0.34	159587	98.12
4	3051	1.88	162638	100.00

AEJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162310	99.80	162310	99.80
3	146	0.09	162456	99.89
4	182	0.11	162638	100.00

ERSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157511	96.85	157511	96.85
1	399	0.25	157910	97.09
2	224	0.14	158134	97.23
3	48	0.03	158182	97.26
4	192	0.12	158374	97.38
5	188	0.12	158562	97.49
6	56	0.03	158618	97.53
7	533	0.33	159151	97.86
8	303	0.19	159454	98.04
9	24	0.01	159478	98.06
10	52	0.03	159530	98.09
11	380	0.23	159910	98.32
12	1103	0.68	161013	99.00
13	234	0.14	161247	99.14
14	383	0.24	161630	99.38
15	1008	0.62	162638	100.00

ARSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162420	99.87	162420	99.87
1	36	0.02	162456	99.89
3	172	0.11	162628	99.99
4	10	0.01	162638	100.00

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	7139	4.39	7139	4.39
-1	90049	55.37	97188	59.76
1	56	0.03	97244	59.79
2	151	0.09	97395	59.88
3	104	0.06	97499	59.95
4	128	0.08	97627	60.03
5	184	0.11	97811	60.14
6	152	0.09	97963	60.23
7	60	0.04	98023	60.27
8	333	0.20	98356	60.48
9	76	0.05	98432	60.52
10	696	0.43	99128	60.95
11	20	0.01	99148	60.96
12	322	0.20	99470	61.16

13	12	0.01	99482	61.17
14	96	0.06	99578	61.23
15	840	0.52	100418	61.74
16	428	0.26	100846	62.01
17	66	0.04	100912	62.05
18	161	0.10	101073	62.15
19	27	0.02	101100	62.16
20	3015	1.85	104115	64.02
21	74	0.05	104189	64.06
22	121	0.07	104310	64.14
23	64	0.04	104374	64.18
24	643	0.40	105017	64.57
25	1401	0.86	106418	65.43
26	52	0.03	106470	65.46
27	124	0.08	106594	65.54
28	207	0.13	106801	65.67
29	24	0.01	106825	65.68
30	2305	1.42	109130	67.10
31	20	0.01	109150	67.11
32	770	0.47	109920	67.59
33	88	0.05	110008	67.64
34	64	0.04	110072	67.68
35	2402	1.48	112474	69.16
36	663	0.41	113137	69.56
37	384	0.24	113521	69.80
38	740	0.45	114261	70.25
39	68	0.04	114329	70.30
40	37007	22.75	151336	93.05
41	40	0.02	151376	93.08
42	300	0.18	151676	93.26
43	151	0.09	151827	93.35
44	196	0.12	152023	93.47
45	2654	1.63	154677	95.11
46	104	0.06	154781	95.17
47	106	0.07	154887	95.23
48	429	0.26	155316	95.50
49	24	0.01	155340	95.51
50	3821	2.35	159161	97.86
51	4	0.00	159165	97.86
52	76	0.05	159241	97.91
53	28	0.02	159269	97.93
54	44	0.03	159313	97.96
55	804	0.49	160117	98.45
56	52	0.03	160169	98.48

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
57	26	0.02	160195	98.50
58	18	0.01	160213	98.51
59	4	0.00	160217	98.51
60	1438	0.88	161655	99.40
63	8	0.00	161663	99.40
64	12	0.01	161675	99.41

65	180	0.11	161855	99.52
66	4	0.00	161859	99.52
68	4	0.00	161863	99.52
69	4	0.00	161867	99.53
70	382	0.23	162249	99.76
72	34	0.02	162283	99.78
75	59	0.04	162342	99.82
80	160	0.10	162502	99.92
84	44	0.03	162546	99.94
88	4	0.00	162550	99.95
90	48	0.03	162598	99.98
94	4	0.00	162602	99.98
99	36	0.02	162638	100.00

AJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	158259	97.31	158259	97.31
1	604	0.37	158863	97.68
4	3775	2.32	162638	100.00

EEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90447	55.61	90447	55.61
1	41863	25.74	132310	81.35
2	30328	18.65	162638	100.00

AEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	156893	96.47	156893	96.47
1	1202	0.74	158095	97.21
4	4543	2.79	162638	100.00

TEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	120775	74.26	120775	74.26
1	1499	0.92	122274	75.18
2	2328	1.43	124602	76.61
3	38036	23.39	162638	100.00

AEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	126252	77.63	126252	77.63
1	2278	1.40	128530	79.03
4	34108	20.97	162638	100.00

TEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90463	55.62	90463	55.62
1	26254	16.14	116717	71.76
2	15951	9.81	132668	81.57
3	29970	18.43	162638	100.00

AEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	151750	93.31	151750	93.31
1	2501	1.54	154251	94.84
3	112	0.07	154363	94.91
4	8275	5.09	162638	100.00

EOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

AOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162638	100.00	162638	100.00

ECLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90431	55.60	90431	55.60
1	54162	33.30	144593	88.90
2	5554	3.41	150147	92.32
3	5969	3.67	156116	95.99
4	3783	2.33	159899	98.32
5	2134	1.31	162033	99.63
6	605	0.37	162638	100.00

ACLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	102652	63.12	102652	63.12
1	511	0.31	103163	63.43
4	59475	36.57	162638	100.00

EUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90654	55.74	90654	55.74
1	8439	5.19	99093	60.93
2	63545	39.07	162638	100.00

AUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	157232	96.68	157232	96.68
1	687	0.42	157919	97.10
4	4719	2.90	162638	100.00

ECNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	99455	61.15	99455	61.15
1	730	0.45	100185	61.60
2	62453	38.40	162638	100.00

ACNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	157353	96.75	157353	96.75
1	606	0.37	157959	97.12
4	4679	2.88	162638	100.00

APMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	151293	93.02	151293	93.02
1	719	0.44	152012	93.47
3	1400	0.86	153412	94.33
4	9226	5.67	162638	100.00

EPAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90654	55.74	90654	55.74
1	41126	25.29	131780	81.03
2	30858	18.97	162638	100.00

APAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	157036	96.56	157036	96.56
1	1051	0.65	158087	97.20
4	4551	2.80	162638	100.00

APYRATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	155856	95.83	155856	95.83
1	1795	1.10	157651	96.93
4	4987	3.07	162638	100.00

RPYPER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90447	55.61	90447	55.61
1	18644	11.46	109091	67.08
2	34565	21.25	143656	88.33
3	5749	3.53	149405	91.86
4	7378	4.54	156783	96.40
5	130	0.08	156913	96.48
6	604	0.37	157517	96.85
7	1381	0.85	158898	97.70
8	3740	2.30	162638	100.00

AJBIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	158059	97.18	158059	97.18
1	1528	0.94	159587	98.12
4	3051	1.88	162638	100.00

AJBOCC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	157941	97.11	157941	97.11
1	1646	1.01	159587	98.12
4	3051	1.88	162638	100.00

EENO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	156195	96.04	156195	96.04
1	650	0.40	156845	96.44
2	1670	1.03	158515	97.46
3	1134	0.70	159649	98.16
4	972	0.60	160621	98.76
5	673	0.41	161294	99.17
6	488	0.30	161782	99.47
7	260	0.16	162042	99.63
8	260	0.16	162302	99.79
9	112	0.07	162414	99.86
10	96	0.06	162510	99.92
11	64	0.04	162574	99.96
12	20	0.01	162594	99.97
13	8	0.00	162602	99.98

14	8	0.00	162610	99.98
15	8	0.00	162618	99.99
16	4	0.00	162622	99.99
17	8	0.00	162630	100.00
19	8	0.00	162638	100.00

ESTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	156195	96.04	156195	96.04
1	4538	2.79	160733	98.83
2	1905	1.17	162638	100.00

ASTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162310	99.80	162310	99.80
1	216	0.13	162526	99.93
4	112	0.07	162638	100.00

ASJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162167	99.71	162167	99.71
1	311	0.19	162478	99.90
3	48	0.03	162526	99.93
4	112	0.07	162638	100.00

AEJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162554	99.95	162554	99.95
3	80	0.05	162634	100.00
4	4	0.00	162638	100.00

ERSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	160733	98.83	160733	98.83
1	64	0.04	160797	98.87
2	20	0.01	160817	98.88
3	4	0.00	160821	98.88
4	56	0.03	160877	98.92
5	20	0.01	160897	98.93
6	12	0.01	160909	98.94
7	100	0.06	161009	99.00
8	64	0.04	161073	99.04
9	4	0.00	161077	99.04
10	16	0.01	161093	99.05
11	167	0.10	161260	99.15
12	856	0.53	162116	99.68

13	98	0.06	162214	99.74
14	152	0.09	162366	99.83
15	272	0.17	162638	100.00

ARSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162590	99.97	162590	99.97
1	44	0.03	162634	100.00
3	4	0.00	162638	100.00

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	1110	0.68	1110	0.68
-1	156195	96.04	157305	96.72
1	24	0.01	157329	96.74
2	77	0.05	157406	96.78
3	52	0.03	157458	96.82
4	108	0.07	157566	96.88
5	128	0.08	157694	96.96
6	60	0.04	157754	97.00
7	40	0.02	157794	97.02
8	191	0.12	157985	97.14
9	12	0.01	157997	97.15
10	328	0.20	158325	97.35
11	20	0.01	158345	97.36
12	181	0.11	158526	97.47
13	8	0.00	158534	97.48
14	20	0.01	158554	97.49
15	254	0.16	158808	97.65
16	153	0.09	158961	97.74
17	4	0.00	158965	97.74
18	40	0.02	159005	97.77
20	580	0.36	159585	98.12
21	4	0.00	159589	98.13
22	28	0.02	159617	98.14
23	16	0.01	159633	98.15
24	65	0.04	159698	98.19
25	156	0.10	159854	98.29
26	16	0.01	159870	98.30
28	20	0.01	159890	98.31
29	4	0.00	159894	98.31
30	304	0.19	160198	98.50
32	77	0.05	160275	98.55
33	4	0.00	160279	98.55
34	16	0.01	160295	98.56
35	172	0.11	160467	98.67
36	38	0.02	160505	98.69
37	20	0.01	160525	98.70
38	32	0.02	160557	98.72
40	1588	0.98	162145	99.70
41	8	0.00	162153	99.70

42	8	0.00	162161	99.71
44	12	0.01	162173	99.71
45	108	0.07	162281	99.78
46	4	0.00	162285	99.78
47	4	0.00	162289	99.79
48	16	0.01	162305	99.80
49	4	0.00	162309	99.80
50	148	0.09	162457	99.89
55	37	0.02	162494	99.91
56	4	0.00	162498	99.91
57	4	0.00	162502	99.92
60	76	0.05	162578	99.96
65	8	0.00	162586	99.97
70	20	0.01	162606	99.98
80	12	0.01	162618	99.99
90	8	0.00	162626	99.99
99	12	0.01	162638	100.00

AJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161700	99.42	161700	99.42
1	682	0.42	162382	99.84
4	256	0.16	162638	100.00

EEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	156195	96.04	156195	96.04
1	3335	2.05	159530	98.09
2	3108	1.91	162638	100.00

AEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161633	99.38	161633	99.38
1	797	0.49	162430	99.87
4	208	0.13	162638	100.00

TEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	159303	97.95	159303	97.95
1	160	0.10	159463	98.05
2	229	0.14	159692	98.19
3	2946	1.81	162638	100.00

AEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160243	98.53	160243	98.53
1	703	0.43	160946	98.96
4	1692	1.04	162638	100.00

TEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	156195	96.04	156195	96.04
1	2884	1.77	159079	97.81
2	1472	0.91	160551	98.72
3	2087	1.28	162638	100.00

AEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161161	99.09	161161	99.09
1	969	0.60	162130	99.69
3	36	0.02	162166	99.71
4	472	0.29	162638	100.00

EOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

AOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162638	100.00	162638	100.00

ECLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	156195	96.04	156195	96.04
1	4851	2.98	161046	99.02
2	663	0.41	161709	99.43
3	456	0.28	162165	99.71
4	319	0.20	162484	99.91
5	130	0.08	162614	99.99
6	24	0.01	162638	100.00

ACLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	158491	97.45	158491	97.45
1	703	0.43	159194	97.88
4	3444	2.12	162638	100.00

EUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	156219	96.05	156219	96.05
1	355	0.22	156574	96.27
2	6064	3.73	162638	100.00

AUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161621	99.37	161621	99.37
1	701	0.43	162322	99.81
4	316	0.19	162638	100.00

ECNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	156574	96.27	156574	96.27
1	40	0.02	156614	96.30
2	6024	3.70	162638	100.00

ACNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161652	99.39	161652	99.39
1	686	0.42	162338	99.82
4	300	0.18	162638	100.00

APMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161639	99.39	161639	99.39
1	115	0.07	161754	99.46
3	269	0.17	162023	99.62
4	615	0.38	162638	100.00

EPAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	156219	96.05	156219	96.05
1	4573	2.81	160792	98.86
2	1846	1.14	162638	100.00

APAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161227	99.13	161227	99.13
1	763	0.47	161990	99.60
4	648	0.40	162638	100.00

APYRATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161390	99.23	161390	99.23
1	672	0.41	162062	99.65
4	576	0.35	162638	100.00

RPYPER2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	156195	96.04	156195	96.04
1	1249	0.77	157444	96.81
2	2239	1.38	159683	98.18
3	550	0.34	160233	98.52
4	494	0.30	160727	98.82
5	12	0.01	160739	98.83
6	68	0.04	160807	98.87
7	365	0.22	161172	99.10
8	1466	0.90	162638	100.00

AJBIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162142	99.70	162142	99.70
1	384	0.24	162526	99.93
4	112	0.07	162638	100.00

AJBOCC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161704	99.43	161704	99.43
1	822	0.51	162526	99.93
4	112	0.07	162638	100.00

EBNO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	152532	93.79	152532	93.79
1	6023	3.70	158555	97.49
2	2668	1.64	161223	99.13
3	960	0.59	162183	99.72
4	292	0.18	162475	99.90
5	96	0.06	162571	99.96
6	35	0.02	162606	99.98
7	24	0.01	162630	100.00
9	4	0.00	162634	100.00
14	4	0.00	162638	100.00

EBIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	152532	93.79	152532	93.79
1	9829	6.04	162361	99.83
2	277	0.17	162638	100.00

ABIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162210	99.74	162210	99.74
1	16	0.01	162226	99.75
4	412	0.25	162638	100.00

ASBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162018	99.62	162018	99.62
1	146	0.09	162164	99.71
3	62	0.04	162226	99.75
4	412	0.25	162638	100.00

AEBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162634	100.00	162634	100.00
4	4	0.00	162638	100.00

ERENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162361	99.83	162361	99.83
1	24	0.01	162385	99.84
3	8	0.00	162393	99.85
4	16	0.01	162409	99.86
5	4	0.00	162413	99.86
6	16	0.01	162429	99.87
7	16	0.01	162445	99.88
8	28	0.02	162473	99.90
9	40	0.02	162513	99.92
10	12	0.01	162525	99.93
11	113	0.07	162638	100.00

ARENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162630	100.00	162630	100.00
1	4	0.00	162634	100.00
4	4	0.00	162638	100.00

EHRSBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	2848	1.75	2848	1.75
-1	152532	93.79	155380	95.54
1	68	0.04	155448	95.58
2	152	0.09	155600	95.67
3	60	0.04	155660	95.71
4	110	0.07	155770	95.78
5	233	0.14	156003	95.92
6	60	0.04	156063	95.96
7	32	0.02	156095	95.98
8	88	0.05	156183	96.03
9	8	0.00	156191	96.04
10	317	0.19	156508	96.23
11	8	0.00	156516	96.24
12	60	0.04	156576	96.27
14	4	0.00	156580	96.28
15	216	0.13	156796	96.41
16	48	0.03	156844	96.44
17	4	0.00	156848	96.44
18	20	0.01	156868	96.45
19	4	0.00	156872	96.45
20	603	0.37	157475	96.83
21	4	0.00	157479	96.83
22	8	0.00	157487	96.83
23	4	0.00	157491	96.84
24	40	0.02	157531	96.86
25	266	0.16	157797	97.02
28	24	0.01	157821	97.04
30	547	0.34	158368	97.37
32	60	0.04	158428	97.41
35	317	0.19	158745	97.61
36	20	0.01	158765	97.62
37	12	0.01	158777	97.63
38	12	0.01	158789	97.63
39	12	0.01	158801	97.64
40	1887	1.16	160688	98.80
42	8	0.00	160696	98.81
44	16	0.01	160712	98.82
45	214	0.13	160926	98.95
48	12	0.01	160938	98.95
50	708	0.44	161646	99.39
52	8	0.00	161654	99.39
54	4	0.00	161658	99.40
55	152	0.09	161810	99.49
57	4	0.00	161814	99.49
60	488	0.30	162302	99.79
64	8	0.00	162310	99.80
65	56	0.03	162366	99.83
68	4	0.00	162370	99.84
70	108	0.07	162478	99.90
72	4	0.00	162482	99.90
75	20	0.01	162502	99.92
80	68	0.04	162570	99.96

84	8	0.00	162578	99.96
85	4	0.00	162582	99.97
90	24	0.01	162606	99.98
98	4	0.00	162610	99.98
99	28	0.02	162638	100.00

AHRSBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161864	99.52	161864	99.52
1	106	0.07	161970	99.59
4	668	0.41	162638	100.00

EGROSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	152809	93.96	152809	93.96
1	8611	5.29	161420	99.25
2	1218	0.75	162638	100.00

AGROSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162172	99.71	162172	99.71
1	102	0.06	162274	99.78
4	364	0.22	162638	100.00

EGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162361	99.83	162361	99.83
1	257	0.16	162618	99.99
2	20	0.01	162638	100.00

AGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162389	99.85	162389	99.85
1	249	0.15	162638	100.00

TEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	153770	94.55	153770	94.55
1	8591	5.28	162361	99.83
2	192	0.12	162553	99.95
3	85	0.05	162638	100.00

AEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161248	99.15	161248	99.15
1	186	0.11	161434	99.26
3	384	0.24	161818	99.50
4	820	0.50	162638	100.00

EINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	153770	94.55	153770	94.55
1	2984	1.83	156754	96.38
2	5884	3.62	162638	100.00

AINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161680	99.41	161680	99.41
1	86	0.05	161766	99.46
3	272	0.17	162038	99.63
4	600	0.37	162638	100.00

EPROPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	156754	96.38	156754	96.38
1	5065	3.11	161819	99.50
2	819	0.50	162638	100.00

APROPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161096	99.05	161096	99.05
1	74	0.05	161170	99.10
3	112	0.07	161282	99.17
4	1356	0.83	162638	100.00

EHPRTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	158835	97.66	158835	97.66
1	1089	0.67	159924	98.33
2	2714	1.67	162638	100.00

AHPRTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161931	99.57	161931	99.57
3	251	0.15	162182	99.72
4	456	0.28	162638	100.00

ESLRYB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	152552	93.80	152552	93.80
1	3976	2.44	156528	96.24
2	6110	3.76	162638	100.00

ASLRYB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160139	98.46	160139	98.46
1	103	0.06	160242	98.53
2	152	0.09	160394	98.62
4	2244	1.38	162638	100.00

EOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	152552	93.80	152552	93.80
1	311	0.19	152863	93.99
2	9775	6.01	162638	100.00

AOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	156259	96.08	156259	96.08
1	124	0.08	156383	96.15
2	4887	3.00	161270	99.16
4	1368	0.84	162638	100.00

APRFTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	159588	98.12	159588	98.12
1	1374	0.84	160962	98.97
3	20	0.01	160982	98.98
4	1656	1.02	162638	100.00

ABMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161256	99.15	161256	99.15
1	32	0.02	161288	99.17
4	1350	0.83	162638	100.00

TBSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	152532	93.79	152532	93.79
1	528	0.32	153060	94.11
2	12	0.01	153072	94.12
3	1617	0.99	154689	95.11
4	398	0.24	155087	95.36
5	244	0.15	155331	95.51
6	1096	0.67	156427	96.18
7	376	0.23	156803	96.41
8	128	0.08	156931	96.49
9	761	0.47	157692	96.96
10	2162	1.33	159854	98.29
11	960	0.59	160814	98.88
12	699	0.43	161513	99.31
13	1121	0.69	162634	100.00
14	4	0.00	162638	100.00

ABSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162202	99.73	162202	99.73
1	24	0.01	162226	99.75
4	412	0.25	162638	100.00

ABSOCC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162196	99.73	162196	99.73
1	30	0.02	162226	99.75
4	412	0.25	162638	100.00

EBNO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162021	99.62	162021	99.62
1	8	0.00	162029	99.63
2	336	0.21	162365	99.83
3	125	0.08	162490	99.91
4	68	0.04	162558	99.95
5	44	0.03	162602	99.98
6	16	0.01	162618	99.99
7	12	0.01	162630	100.00
8	8	0.00	162638	100.00

EBIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162021	99.62	162021	99.62
1	593	0.36	162614	99.99
2	24	0.01	162638	100.00

ABIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162593	99.97	162593	99.97
1	20	0.01	162613	99.98
4	25	0.02	162638	100.00

ASBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162565	99.96	162565	99.96
1	20	0.01	162585	99.97
3	28	0.02	162613	99.98
4	25	0.02	162638	100.00

AEBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162638	100.00	162638	100.00

ERENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162614	99.99	162614	99.99
6	4	0.00	162618	99.99
7	8	0.00	162626	99.99
8	8	0.00	162634	100.00
11	4	0.00	162638	100.00

ARENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162634	100.00	162634	100.00
1	4	0.00	162638	100.00

EHRSBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	176	0.11	176	0.11
-1	162021	99.62	162197	99.73
1	12	0.01	162209	99.74
2	28	0.02	162237	99.75
3	12	0.01	162249	99.76
4	8	0.00	162257	99.77
5	44	0.03	162301	99.79
6	4	0.00	162305	99.80
7	4	0.00	162309	99.80
8	8	0.00	162317	99.80
9	4	0.00	162321	99.81
10	52	0.03	162373	99.84

15	32	0.02	162405	99.86
16	4	0.00	162409	99.86
20	84	0.05	162493	99.91
25	28	0.02	162521	99.93
30	24	0.01	162545	99.94
32	4	0.00	162549	99.95
35	25	0.02	162574	99.96
36	4	0.00	162578	99.96
40	28	0.02	162606	99.98
50	20	0.01	162626	99.99
70	12	0.01	162638	100.00

AHRSBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162537	99.94	162537	99.94
1	40	0.02	162577	99.96
4	61	0.04	162638	100.00

EGROSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162045	99.64	162045	99.64
1	489	0.30	162534	99.94
2	104	0.06	162638	100.00

AGROSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162558	99.95	162558	99.95
1	48	0.03	162606	99.98
4	32	0.02	162638	100.00

EGRSSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162614	99.99	162614	99.99
1	20	0.01	162634	100.00
2	4	0.00	162638	100.00

AGRSSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162618	99.99	162618	99.99
1	20	0.01	162638	100.00

TEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162129	99.69	162129	99.69
1	493	0.30	162622	99.99
3	16	0.01	162638	100.00

AEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162517	99.93	162517	99.93
1	44	0.03	162561	99.95
3	16	0.01	162577	99.96
4	61	0.04	162638	100.00

EINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162129	99.69	162129	99.69
1	204	0.13	162333	99.81
2	305	0.19	162638	100.00

AINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162569	99.96	162569	99.96
1	28	0.02	162597	99.97
4	41	0.03	162638	100.00

EPROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162333	99.81	162333	99.81
1	244	0.15	162577	99.96
2	61	0.04	162638	100.00

APROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162549	99.95	162549	99.95
1	24	0.01	162573	99.96
4	65	0.04	162638	100.00

EHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162373	99.84	162373	99.84
1	52	0.03	162425	99.87
2	213	0.13	162638	100.00

AHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162585	99.97	162585	99.97
3	21	0.01	162606	99.98
4	32	0.02	162638	100.00

ESLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162025	99.62	162025	99.62
1	260	0.16	162285	99.78
2	353	0.22	162638	100.00

ASLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162509	99.92	162509	99.92
1	32	0.02	162541	99.94
2	16	0.01	162557	99.95
4	81	0.05	162638	100.00

EOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162025	99.62	162025	99.62
1	20	0.01	162045	99.64
2	593	0.36	162638	100.00

AOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162185	99.72	162185	99.72
1	16	0.01	162201	99.73
2	324	0.20	162525	99.93
4	113	0.07	162638	100.00

APRFTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162489	99.91	162489	99.91
1	96	0.06	162585	99.97
4	53	0.03	162638	100.00

ABMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162566	99.96	162566	99.96
1	1	0.00	162567	99.96
4	71	0.04	162638	100.00

TBSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162021	99.62	162021	99.62
1	48	0.03	162069	99.65
3	32	0.02	162101	99.67
4	16	0.01	162117	99.68
5	16	0.01	162133	99.69
6	60	0.04	162193	99.73
7	40	0.02	162233	99.75
8	16	0.01	162249	99.76
9	96	0.06	162345	99.82
10	104	0.06	162449	99.88
11	64	0.04	162513	99.92
12	64	0.04	162577	99.96
13	61	0.04	162638	100.00

ABSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162593	99.97	162593	99.97
1	20	0.01	162613	99.98
4	25	0.02	162638	100.00

ABSOCC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162585	99.97	162585	99.97
1	28	0.02	162613	99.98
4	25	0.02	162638	100.00

EUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161287	99.17	161287	99.17
1	1327	0.82	162614	99.99
2	24	0.01	162638	100.00

AUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162498	99.91	162498	99.91
1	120	0.07	162618	99.99
4	20	0.01	162638	100.00

EUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161287	99.17	161287	99.17
1	12	0.01	161299	99.18
2	1339	0.82	162638	100.00

AUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162618	99.99	162618	99.99
4	20	0.01	162638	100.00

ELMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162425	99.87	162425	99.87
1	49	0.03	162474	99.90
2	164	0.10	162638	100.00

ALMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162630	100.00	162630	100.00
1	8	0.00	162638	100.00

ELMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162425	99.87	162425	99.87
1	100	0.06	162525	99.93
2	113	0.07	162638	100.00

ALMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162618	99.99	162618	99.99
1	20	0.01	162638	100.00

ELMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162425	99.87	162425	99.87
1	80	0.05	162505	99.92
2	133	0.08	162638	100.00

ALMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162618	99.99	162618	99.99
1	20	0.01	162638	100.00

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ESSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	41236	25.35	41236	25.35
1	27423	16.86	68659	42.22
2	93979	57.78	162638	100.00

ASSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	156391	96.16	156391	96.16
1	6247	3.84	162638	100.00

ESSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	123626	76.01	123626	76.01
1	925	0.57	124551	76.58
2	38087	23.42	162638	100.00

ASSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160149	98.47	160149	98.47
1	2489	1.53	162638	100.00

ESSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	123557	75.97	123557	75.97
1	336	0.21	123893	76.18
2	38745	23.82	162638	100.00

ASSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160096	98.44	160096	98.44
1	2542	1.56	162638	100.00

ESSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	4325	2.66	38016	23.37
2	124622	76.63	162638	100.00

ASSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	156343	96.13	156343	96.13
1	6295	3.87	162638	100.00

ESTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	158093	97.21	158093	97.21
1	806	0.50	158899	97.70
2	3739	2.30	162638	100.00

ASTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162631	100.00	162631	100.00
3	7	0.00	162638	100.00

RWCMPRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162566	99.96	162566	99.96
1	56	0.03	162622	99.99
3	8	0.00	162630	100.00
8	8	0.00	162638	100.00

AWCMPRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162598	99.98	162598	99.98
1	16	0.01	162614	99.99
4	24	0.01	162638	100.00

RINSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161660	99.40	161660	99.40
1	88	0.05	161748	99.45
8	890	0.55	162638	100.00

AINSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162622	99.99	162622	99.99
1	16	0.01	162638	100.00

REMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161660	99.40	161660	99.40
1	366	0.23	162026	99.62
8	612	0.38	162638	100.00

AEMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162576	99.96	162576	99.96
1	62	0.04	162638	100.00

RPENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	153865	94.61	153865	94.61
1	142	0.09	154007	94.69
2	8017	4.93	162024	99.62
3	516	0.32	162540	99.94
4	12	0.01	162552	99.95
6	86	0.05	162638	100.00

APENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161695	99.42	161695	99.42
1	943	0.58	162638	100.00

RFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161393	99.23	161393	99.23
1	12	0.01	161405	99.24
2	1099	0.68	162504	99.92
3	118	0.07	162622	99.99
6	16	0.01	162638	100.00

AFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162545	99.94	162545	99.94
1	93	0.06	162638	100.00

RSTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	160319	98.57	160319	98.57
1	48	0.03	160367	98.60
2	2195	1.35	162562	99.95
3	44	0.03	162606	99.98
4	8	0.00	162614	99.99
6	24	0.01	162638	100.00

ASTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162559	99.95	162559	99.95
1	79	0.05	162638	100.00

RLGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161858	99.52	161858	99.52
1	4	0.00	161862	99.52
2	732	0.45	162594	99.97
3	44	0.03	162638	100.00

ALGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162604	99.98	162604	99.98
1	34	0.02	162638	100.00

RMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161676	99.41	161676	99.41
1	16	0.01	161692	99.42
2	898	0.55	162590	99.97
3	44	0.03	162634	100.00
6	4	0.00	162638	100.00

AMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162566	99.96	162566	99.96
1	72	0.04	162638	100.00

RRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162452	99.89	162452	99.89
1	15	0.01	162467	99.89
2	139	0.09	162606	99.98
3	32	0.02	162638	100.00

ARRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162615	99.99	162615	99.99
1	23	0.01	162638	100.00

ROTHRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	160774	98.85	160774	98.85
1	352	0.22	161126	99.07
2	1240	0.76	162366	99.83
3	228	0.14	162594	99.97
4	4	0.00	162598	99.98
5	8	0.00	162606	99.98
6	32	0.02	162638	100.00

AOTHRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162494	99.91	162494	99.91
1	144	0.09	162638	100.00

RLIFIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161014	99.00	161014	99.00
2	504	0.31	161518	99.31
3	44	0.03	161562	99.34
6	8	0.00	161570	99.34
8	1068	0.66	162638	100.00

ALIFIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162594	99.97	162594	99.97
1	44	0.03	162638	100.00

RVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161210	99.12	161210	99.12
3	232	0.14	161442	99.26
8	1196	0.74	162638	100.00

AVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162634	100.00	162634	100.00
1	4	0.00	162638	100.00

RESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161210	99.12	161210	99.12
3	56	0.03	161266	99.16
8	1372	0.84	162638	100.00

AESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162634	100.00	162634	100.00
1	4	0.00	162638	100.00

EFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162467	99.89	162467	99.89
1	68	0.04	162535	99.94
2	103	0.06	162638	100.00

AFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162631	100.00	162631	100.00
1	7	0.00	162638	100.00

ECSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	150207	92.36	150207	92.36
1	3760	2.31	153967	94.67
2	8671	5.33	162638	100.00

ACSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	159032	97.78	159032	97.78
1	3606	2.22	162638	100.00

EALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	130492	80.23	130492	80.23
1	311	0.19	130803	80.43
2	31835	19.57	162638	100.00

AALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161112	99.06	161112	99.06
1	1526	0.94	162638	100.00

EFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	41320	25.41	41320	25.41
1	6326	3.89	47646	29.30
2	114992	70.70	162638	100.00

AFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	157882	97.08	157882	97.08
1	4756	2.92	162638	100.00

EPSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162048	99.64	162048	99.64
1	28	0.02	162076	99.65
2	562	0.35	162638	100.00

APSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162569	99.96	162569	99.96
1	69	0.04	162638	100.00

EPAOTHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	575	0.35	34266	21.07
2	128372	78.93	162638	100.00

APAOTHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	156441	96.19	156441	96.19
1	6197	3.81	162638	100.00

EPAOTHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	143355	88.14	143355	88.14
1	716	0.44	144071	88.58
2	18567	11.42	162638	100.00

APAOTHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161666	99.40	161666	99.40
1	972	0.60	162638	100.00

EPAOTHR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	404	0.25	34095	20.96
2	128543	79.04	162638	100.00

APAOTHR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	156402	96.17	156402	96.17
1	6236	3.83	162638	100.00

EPAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	64	0.04	33755	20.75
2	128883	79.25	162638	100.00

APAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	156434	96.19	156434	96.19
1	6204	3.81	162638	100.00

EPAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	38432	23.63	38432	23.63
1	69	0.04	38501	23.67
2	124137	76.33	162638	100.00

APAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	156568	96.27	156568	96.27
1	6070	3.73	162638	100.00

EPAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	223	0.14	33914	20.85
2	128724	79.15	162638	100.00

APAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	156394	96.16	156394	96.16
1	6244	3.84	162638	100.00

EWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	122691	75.44	122691	75.44
1	208	0.13	122899	75.57
2	39739	24.43	162638	100.00

AWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	158481	97.44	158481	97.44
1	4157	2.56	162638	100.00

EWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	145831	89.67	145831	89.67
1	121	0.07	145952	89.74
2	16686	10.26	162638	100.00

AWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161123	99.07	161123	99.07
1	1515	0.93	162638	100.00

EWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	145831	89.67	145831	89.67
1	245	0.15	146076	89.82
2	16562	10.18	162638	100.00

AWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161121	99.07	161121	99.07
1	1517	0.93	162638	100.00

EWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	145831	89.67	145831	89.67
1	126	0.08	145957	89.74
2	16681	10.26	162638	100.00

AWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161133	99.07	161133	99.07
1	1505	0.93	162638	100.00

EWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162134	99.69	162134	99.69
1	77	0.05	162211	99.74
2	427	0.26	162638	100.00

AWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162554	99.95	162554	99.95
1	84	0.05	162638	100.00

EWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	154697	95.12	154697	95.12
1	68	0.04	154765	95.16
2	7873	4.84	162638	100.00

AWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162090	99.66	162090	99.66
1	548	0.34	162638	100.00

EWRKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162602	99.98	162602	99.98
1	20	0.01	162622	99.99
2	16	0.01	162638	100.00

AWRKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162626	99.99	162626	99.99
1	12	0.01	162638	100.00

EWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162610	99.98	162610	99.98
1	28	0.02	162638	100.00

AWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162610	99.98	162610	99.98
2	28	0.02	162638	100.00

EWRKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162458	99.89	162458	99.89
1	28	0.02	162486	99.91
2	152	0.09	162638	100.00

AWRKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162618	99.99	162618	99.99
1	20	0.01	162638	100.00

EWRKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162570	99.96	162570	99.96
1	28	0.02	162598	99.98
2	32	0.02	162630	100.00
3	8	0.00	162638	100.00

AWRKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162630	100.00	162630	100.00
1	8	0.00	162638	100.00

EWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162634	100.00	162634	100.00
1	4	0.00	162638	100.00

AWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162634	100.00	162634	100.00
2	4	0.00	162638	100.00

EWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	128336	78.91	128336	78.91
1	2669	1.64	131005	80.55
2	31633	19.45	162638	100.00

AWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160616	98.76	160616	98.76
1	2022	1.24	162638	100.00

EPATANF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161779	99.47	161779	99.47
1	354	0.22	162133	99.69
2	505	0.31	162638	100.00

EPATANF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161779	99.47	161779	99.47
1	16	0.01	161795	99.48
2	843	0.52	162638	100.00

EPATANF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161779	99.47	161779	99.47
1	8	0.00	161787	99.48
2	851	0.52	162638	100.00

EPATANF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161779	99.47	161779	99.47
1	107	0.07	161886	99.54
2	752	0.46	162638	100.00

EPATANF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161779	99.47	161779	99.47
1	314	0.19	162093	99.66
2	545	0.34	162638	100.00

EPATANF6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161779	99.47	161779	99.47
1	60	0.04	161839	99.51
2	799	0.49	162638	100.00

APATANF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162594	99.97	162594	99.97
1	44	0.03	162638	100.00

EASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	150464	92.51	150464	92.51
1	433	0.27	150897	92.78
2	1424	0.88	152321	93.66
3	20	0.01	152341	93.67
4	10297	6.33	162638	100.00

AASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161654	99.39	161654	99.39
1	984	0.61	162638	100.00

ERESNSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	135215	83.14	135215	83.14
1	20816	12.80	156031	95.94
2	4298	2.64	160329	98.58
3	1292	0.79	161621	99.37
4	552	0.34	162173	99.71
5	465	0.29	162638	100.00

ARESNSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161569	99.34	161569	99.34
1	186	0.11	161755	99.46
4	883	0.54	162638	100.00

ERESNSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	135215	83.14	135215	83.14
0	26424	16.25	161639	99.39
1	132	0.08	161771	99.47
2	264	0.16	162035	99.63
3	473	0.29	162508	99.92
4	102	0.06	162610	99.98
5	28	0.02	162638	100.00

ARESNSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161549	99.33	161549	99.33
2	206	0.13	161755	99.46
4	883	0.54	162638	100.00

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	159388	98.00	159388	98.00
0	17	0.01	159405	98.01
1	64	0.04	159469	98.05
3	12	0.01	159481	98.06
4	8	0.00	159489	98.06
5	12	0.01	159501	98.07
6	4	0.00	159505	98.07
7	8	0.00	159513	98.08
8	12	0.01	159525	98.09
10	6	0.00	159531	98.09
12	4	0.00	159535	98.09
13	4	0.00	159539	98.09
14	12	0.01	159551	98.10
15	24	0.01	159575	98.12
16	12	0.01	159587	98.12
17	12	0.01	159599	98.13
18	64	0.04	159663	98.17
19	32	0.02	159695	98.19
20	24	0.01	159719	98.21
21	32	0.02	159751	98.22
22	28	0.02	159779	98.24
23	16	0.01	159795	98.25
24	28	0.02	159823	98.27
25	68	0.04	159891	98.31
26	28	0.02	159919	98.33
27	32	0.02	159951	98.35
28	32	0.02	159983	98.37
29	20	0.01	160003	98.38
30	40	0.02	160043	98.40
31	16	0.01	160059	98.41
32	32	0.02	160091	98.43
33	40	0.02	160131	98.46
34	56	0.03	160187	98.49
35	63	0.04	160250	98.53
36	44	0.03	160294	98.56
37	72	0.04	160366	98.60
38	40	0.02	160406	98.63
39	51	0.03	160457	98.66
40	95	0.06	160552	98.72
41	54	0.03	160606	98.75
42	88	0.05	160694	98.80
43	48	0.03	160742	98.83
44	52	0.03	160794	98.87
45	109	0.07	160903	98.93

46	32	0.02	160935	98.95
47	59	0.04	160994	98.99
48	98	0.06	161092	99.05
49	76	0.05	161168	99.10
50	124	0.08	161292	99.17
51	91	0.06	161383	99.23
52	124	0.08	161507	99.30
53	80	0.05	161587	99.35
54	107	0.07	161694	99.42
55	144	0.09	161838	99.51
56	118	0.07	161956	99.58
57	96	0.06	162052	99.64
58	94	0.06	162146	99.70
59	88	0.05	162234	99.75

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
60	64	0.04	162298	99.79
61	64	0.04	162362	99.83
62	120	0.07	162482	99.90
63	36	0.02	162518	99.93
64	16	0.01	162534	99.94
65	36	0.02	162570	99.96
66	16	0.01	162586	99.97
67	8	0.00	162594	99.97
69	4	0.00	162598	99.98
70	16	0.01	162614	99.99
72	4	0.00	162618	99.99
73	4	0.00	162622	99.99
74	4	0.00	162626	99.99
75	4	0.00	162630	100.00
79	8	0.00	162638	100.00

AAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161807	99.49	161807	99.49
1	831	0.51	162638	100.00

EJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	155090	95.36	155090	95.36
1	523	0.32	155613	95.68
2	7025	4.32	162638	100.00

AJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161959	99.58	161959	99.58
1	512	0.31	162471	99.90
4	167	0.10	162638	100.00

ETRANTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162063	99.65	162063	99.65
1	44	0.03	162107	99.67
2	531	0.33	162638	100.00

ETRANTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162063	99.65	162063	99.65
1	210	0.13	162273	99.78
2	365	0.22	162638	100.00

ETRANTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162063	99.65	162063	99.65
1	4	0.00	162067	99.65
2	571	0.35	162638	100.00

ETRANTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162063	99.65	162063	99.65
1	256	0.16	162319	99.80
2	319	0.20	162638	100.00

ETRANTP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162063	99.65	162063	99.65
1	129	0.08	162192	99.73
2	446	0.27	162638	100.00

ATRANTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162616	99.99	162616	99.99
1	22	0.01	162638	100.00

EGASSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162594	99.97	162594	99.97
1	36	0.02	162630	100.00
2	8	0.00	162638	100.00

EGASSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162594	99.97	162594	99.97
1	8	0.00	162602	99.98
2	36	0.02	162638	100.00

AGASSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162630	100.00	162630	100.00
1	8	0.00	162638	100.00

ETOKSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162428	99.87	162428	99.87
1	158	0.10	162586	99.97
2	52	0.03	162638	100.00

ETOKSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162428	99.87	162428	99.87
1	52	0.03	162480	99.90
2	158	0.10	162638	100.00

ATOKSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162620	99.99	162620	99.99
1	18	0.01	162638	100.00

EFOODTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162234	99.75	162234	99.75
1	60	0.04	162294	99.79
2	344	0.21	162638	100.00

EFOODTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162234	99.75	162234	99.75
1	276	0.17	162510	99.92
2	128	0.08	162638	100.00

EFOODTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162234	99.75	162234	99.75
1	118	0.07	162352	99.82
2	286	0.18	162638	100.00

EFOODTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162234	99.75	162234	99.75
1	16	0.01	162250	99.76
2	388	0.24	162638	100.00

AFOODTYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162626	99.99	162626	99.99
1	12	0.01	162638	100.00

EFOODSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162578	99.96	162578	99.96
1	40	0.02	162618	99.99
2	20	0.01	162638	100.00

EFOODSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162578	99.96	162578	99.96
1	20	0.01	162598	99.98
2	40	0.02	162638	100.00

EFOODSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162578	99.96	162578	99.96
2	60	0.04	162638	100.00

EFOODSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162578	99.96	162578	99.96
1	8	0.00	162586	99.97
2	52	0.03	162638	100.00

AFOODSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162638	100.00	162638	100.00

ECLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162574	99.96	162574	99.96
1	48	0.03	162622	99.99
2	16	0.01	162638	100.00

ACLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162630	100.00	162630	100.00
1	8	0.00	162638	100.00

ECLTHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162618	99.99	162618	99.99
1	16	0.01	162634	100.00
2	4	0.00	162638	100.00

ECLTHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162618	99.99	162618	99.99
1	4	0.00	162622	99.99
2	16	0.01	162638	100.00

ECLTHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162618	99.99	162618	99.99
2	20	0.01	162638	100.00

ECLTHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162618	99.99	162618	99.99
2	20	0.01	162638	100.00

ECLTHSC5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162618	99.99	162618	99.99
2	20	0.01	162638	100.00

ACLTHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162634	100.00	162634	100.00
1	4	0.00	162638	100.00

EPUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162569	99.96	162569	99.96
1	16	0.01	162585	99.97
2	12	0.01	162597	99.97
3	26	0.02	162623	99.99
4	15	0.01	162638	100.00

APUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162635	100.00	162635	100.00
1	3	0.00	162638	100.00

EPUBHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162585	99.97	162585	99.97
1	53	0.03	162638	100.00

EPUBHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162585	99.97	162585	99.97
2	53	0.03	162638	100.00

EPUBHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162585	99.97	162585	99.97
2	53	0.03	162638	100.00

EPUBHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162585	99.97	162585	99.97
2	53	0.03	162638	100.00

APUBHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162613	99.98	162613	99.98
1	25	0.02	162638	100.00

ECASHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162568	99.96	162568	99.96
1	36	0.02	162604	99.98
2	34	0.02	162638	100.00

ECASHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162568	99.96	162568	99.96
1	12	0.01	162580	99.96
2	58	0.04	162638	100.00

ECASHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162568	99.96	162568	99.96
1	14	0.01	162582	99.97
2	56	0.03	162638	100.00

ECASHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162568	99.96	162568	99.96
1	8	0.00	162576	99.96
2	62	0.04	162638	100.00

ACASHSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162624	99.99	162624	99.99
1	14	0.01	162638	100.00

ECASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162602	99.98	162602	99.98
2	24	0.01	162626	99.99
3	12	0.01	162638	100.00

ACASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162630	100.00	162630	100.00
1	8	0.00	162638	100.00

EPACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	859	0.53	34550	21.24
2	128088	78.76	162638	100.00

APACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	156361	96.14	156361	96.14
1	6277	3.86	162638	100.00

EPACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	90	0.06	33781	20.77
2	128857	79.23	162638	100.00

APACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	156419	96.18	156419	96.18
1	6219	3.82	162638	100.00

EPACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	70	0.04	33761	20.76
2	128877	79.24	162638	100.00

APACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	156433	96.18	156433	96.18
1	6205	3.82	162638	100.00

ER01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	135215	83.14	135215	83.14
1	27258	16.76	162473	99.90
2	165	0.10	162638	100.00

AR01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161545	99.33	161545	99.33
1	1093	0.67	162638	100.00

ER01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161713	99.43	161713	99.43
1	903	0.56	162616	99.99
2	22	0.01	162638	100.00

AR01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162599	99.98	162599	99.98
1	39	0.02	162638	100.00

ER02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162452	99.89	162452	99.89
1	186	0.11	162638	100.00

AR02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162595	99.97	162595	99.97
1	43	0.03	162638	100.00

ER03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	158313	97.34	158313	97.34
1	4272	2.63	162585	99.97
2	53	0.03	162638	100.00

AR03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161391	99.23	161391	99.23
1	1247	0.77	162638	100.00

ER03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162302	99.79	162302	99.79
1	330	0.20	162632	100.00
2	6	0.00	162638	100.00

AR03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162611	99.98	162611	99.98
1	27	0.02	162638	100.00

ER04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161832	99.50	161832	99.50
1	805	0.49	162637	100.00
2	1	0.00	162638	100.00

AR04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162623	99.99	162623	99.99
1	15	0.01	162638	100.00

ER05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161311	99.18	161311	99.18
1	835	0.51	162146	99.70
2	492	0.30	162638	100.00

AR05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162206	99.73	162206	99.73
1	432	0.27	162638	100.00

ER06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162626	99.99	162626	99.99
1	5	0.00	162631	100.00
2	7	0.00	162638	100.00

AR06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162634	100.00	162634	100.00
1	4	0.00	162638	100.00

ER08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	160965	98.97	160965	98.97
1	1651	1.02	162616	99.99
2	22	0.01	162638	100.00

AR08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162507	99.92	162507	99.92
1	131	0.08	162638	100.00

ER10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162270	99.77	162270	99.77
1	320	0.20	162590	99.97
2	48	0.03	162638	100.00

AR10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162597	99.97	162597	99.97
1	40	0.02	162637	100.00
3	1	0.00	162638	100.00

ER13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162550	99.95	162550	99.95
1	69	0.04	162619	99.99
2	19	0.01	162638	100.00

AR13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162597	99.97	162597	99.97
1	41	0.03	162638	100.00

ER14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162272	99.77	162272	99.77
1	358	0.22	162630	100.00
2	8	0.00	162638	100.00

AR14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162516	99.92	162516	99.92
1	122	0.08	162638	100.00

ER15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162538	99.94	162538	99.94
1	38	0.02	162576	99.96
2	62	0.04	162638	100.00

AR15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162623	99.99	162623	99.99
1	12	0.01	162635	100.00
3	3	0.00	162638	100.00

ER20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161779	99.47	161779	99.47
1	786	0.48	162565	99.96
2	73	0.04	162638	100.00

AR20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162605	99.98	162605	99.98
1	33	0.02	162638	100.00

ER21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162548	99.94	162548	99.94
1	75	0.05	162623	99.99
2	15	0.01	162638	100.00

AR21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162634	100.00	162634	100.00
1	4	0.00	162638	100.00

ER23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162570	99.96	162570	99.96
1	64	0.04	162634	100.00
2	4	0.00	162638	100.00

AR23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162638	100.00	162638	100.00

ER24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162431	99.87	162431	99.87
1	194	0.12	162625	99.99
2	13	0.01	162638	100.00

AR24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162634	100.00	162634	100.00
1	4	0.00	162638	100.00

ER25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	159969	98.36	159969	98.36
1	2530	1.56	162499	99.91
2	139	0.09	162638	100.00

AR25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162492	99.91	162492	99.91
1	146	0.09	162638	100.00

ER26	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162610	99.98	162610	99.98
1	25	0.02	162635	100.00
2	3	0.00	162638	100.00

AR26	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162638	100.00	162638	100.00

ER27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	156312	96.11	156312	96.11
1	6009	3.69	162321	99.81
2	317	0.19	162638	100.00

AR27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162383	99.84	162383	99.84
1	255	0.16	162638	100.00

ER28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	158878	97.69	158878	97.69
1	3535	2.17	162413	99.86
2	225	0.14	162638	100.00

AR28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161909	99.55	161909	99.55
1	729	0.45	162638	100.00

ER29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162327	99.81	162327	99.81
1	295	0.18	162622	99.99
2	16	0.01	162638	100.00

AR29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162631	100.00	162631	100.00
1	7	0.00	162638	100.00

ER30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	153869	94.61	153869	94.61
1	8721	5.36	162590	99.97
2	48	0.03	162638	100.00

AR30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161976	99.59	161976	99.59
1	662	0.41	162638	100.00

ER31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161393	99.23	161393	99.23
1	1245	0.77	162638	100.00

AR31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162466	99.89	162466	99.89
1	172	0.11	162638	100.00

ER32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161676	99.41	161676	99.41
1	959	0.59	162635	100.00
2	3	0.00	162638	100.00

AR32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162514	99.92	162514	99.92
1	124	0.08	162638	100.00

ER34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	160319	98.57	160319	98.57
1	2316	1.42	162635	100.00
2	3	0.00	162638	100.00

AR34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162483	99.90	162483	99.90
1	155	0.10	162638	100.00

ER35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161858	99.52	161858	99.52
1	778	0.48	162636	100.00
2	2	0.00	162638	100.00

AR35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162472	99.90	162472	99.90
1	166	0.10	162638	100.00

ER36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162082	99.66	162082	99.66
1	521	0.32	162603	99.98
2	35	0.02	162638	100.00

AR36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162567	99.96	162567	99.96
1	71	0.04	162638	100.00

ER38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	160774	98.85	160774	98.85
1	1823	1.12	162597	99.97
2	41	0.03	162638	100.00

AR38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161648	99.39	161648	99.39
1	990	0.61	162638	100.00

ER39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162589	99.97	162589	99.97
1	10	0.01	162599	99.98
2	39	0.02	162638	100.00

AR39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162636	100.00	162636	100.00
3	2	0.00	162638	100.00

ER42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	160761	98.85	160761	98.85
1	1375	0.85	162136	99.69
2	502	0.31	162638	100.00

AR42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162347	99.82	162347	99.82
1	291	0.18	162638	100.00

ER51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162517	99.93	162517	99.93
1	86	0.05	162603	99.98
2	35	0.02	162638	100.00

AR51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162638	100.00	162638	100.00

ER52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162558	99.95	162558	99.95
1	61	0.04	162619	99.99
2	19	0.01	162638	100.00

AR52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162578	99.96	162578	99.96
1	60	0.04	162638	100.00

ER55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162288	99.78	162288	99.78
1	227	0.14	162515	99.92
2	123	0.08	162638	100.00

AR55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162569	99.96	162569	99.96
1	69	0.04	162638	100.00

ER56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162393	99.85	162393	99.85
1	165	0.10	162558	99.95
2	80	0.05	162638	100.00

AR56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162626	99.99	162626	99.99
1	12	0.01	162638	100.00

ER60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162602	99.98	162602	99.98
1	26	0.02	162628	99.99
2	10	0.01	162638	100.00

AR60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162634	100.00	162634	100.00
1	4	0.00	162638	100.00

ER60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162472	99.90	162472	99.90
1	153	0.09	162625	99.99
2	13	0.01	162638	100.00

AR60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162624	99.99	162624	99.99
1	14	0.01	162638	100.00

ER61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162598	99.98	162598	99.98
1	32	0.02	162630	100.00
2	8	0.00	162638	100.00

AR61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162638	100.00	162638	100.00

ER62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162622	99.99	162622	99.99
1	9	0.01	162631	100.00
2	7	0.00	162638	100.00

AR62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162630	100.00	162630	100.00
1	8	0.00	162638	100.00

ER64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162602	99.98	162602	99.98
1	21	0.01	162623	99.99
2	15	0.01	162638	100.00

AR64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162634	100.00	162634	100.00
1	4	0.00	162638	100.00

ER75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162458	99.89	162458	99.89
1	154	0.09	162612	99.98
2	26	0.02	162638	100.00

AR75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162592	99.97	162592	99.97
1	46	0.03	162638	100.00

A01AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	141722	87.14	141722	87.14
1	1202	0.74	142924	87.88
4	19714	12.12	162638	100.00

A01AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162045	99.64	162045	99.64
1	52	0.03	162097	99.67
4	541	0.33	162638	100.00

A02AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162484	99.91	162484	99.91
1	31	0.02	162515	99.92
4	123	0.08	162638	100.00

A03AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	159629	98.15	159629	98.15
1	236	0.15	159865	98.29
4	2773	1.71	162638	100.00

A03AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162481	99.90	162481	99.90
1	50	0.03	162531	99.93
4	107	0.07	162638	100.00

A04AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162173	99.71	162173	99.71
1	135	0.08	162308	99.80
4	330	0.20	162638	100.00

A05AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162216	99.74	162216	99.74
1	149	0.09	162365	99.83
4	273	0.17	162638	100.00

A06AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162635	100.00	162635	100.00
4	3	0.00	162638	100.00

A08AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161396	99.24	161396	99.24
1	58	0.04	161454	99.27
4	1184	0.73	162638	100.00

A10AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162445	99.88	162445	99.88
1	41	0.03	162486	99.91
4	152	0.09	162638	100.00

A13AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162587	99.97	162587	99.97
1	11	0.01	162598	99.98
4	40	0.02	162638	100.00

A14AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162389	99.85	162389	99.85
1	38	0.02	162427	99.87
4	211	0.13	162638	100.00

A15AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162624	99.99	162624	99.99
1	14	0.01	162638	100.00

A20AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162189	99.72	162189	99.72
1	56	0.03	162245	99.76
4	393	0.24	162638	100.00

A21AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162595	99.97	162595	99.97
1	9	0.01	162604	99.98
4	34	0.02	162638	100.00

A23AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162580	99.96	162580	99.96
1	8	0.00	162588	99.97
4	50	0.03	162638	100.00

A24AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162485	99.91	162485	99.91
1	18	0.01	162503	99.92
4	135	0.08	162638	100.00

A25AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162638	100.00	162638	100.00

A26AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162629	99.99	162629	99.99
1	9	0.01	162638	100.00

A27AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	159615	98.14	159615	98.14
1	214	0.13	159829	98.27
4	2809	1.73	162638	100.00

A28AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160446	98.65	160446	98.65
1	259	0.16	160705	98.81
3	24	0.01	160729	98.83
4	1909	1.17	162638	100.00

A29AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162436	99.88	162436	99.88
1	4	0.00	162440	99.88
4	198	0.12	162638	100.00

A30AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	155697	95.73	155697	95.73
1	408	0.25	156105	95.98
4	6533	4.02	162638	100.00

A31AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161639	99.39	161639	99.39
1	68	0.04	161707	99.43
4	931	0.57	162638	100.00

A32AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161836	99.51	161836	99.51
1	37	0.02	161873	99.53
4	765	0.47	162638	100.00

A34AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160767	98.85	160767	98.85
1	68	0.04	160835	98.89
4	1803	1.11	162638	100.00

A35AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162021	99.62	162021	99.62
1	40	0.02	162061	99.65
4	577	0.35	162638	100.00

A36AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162245	99.76	162245	99.76
1	58	0.04	162303	99.79
4	335	0.21	162638	100.00

A38AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161075	99.04	161075	99.04
1	208	0.13	161283	99.17
4	1355	0.83	162638	100.00

A39AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162631	100.00	162631	100.00
1	7	0.00	162638	100.00

A42AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161768	99.47	161768	99.47
1	264	0.16	162032	99.63
4	606	0.37	162638	100.00

A51AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162613	99.98	162613	99.98
1	13	0.01	162626	99.99
4	12	0.01	162638	100.00

A52AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162582	99.97	162582	99.97
1	56	0.03	162638	100.00

A55AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162540	99.94	162540	99.94
1	91	0.06	162631	100.00
4	7	0.00	162638	100.00

A56AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162601	99.98	162601	99.98
1	20	0.01	162621	99.99
4	17	0.01	162638	100.00

A60AMTG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162627	99.99	162627	99.99
1	10	0.01	162637	100.00
3	1	0.00	162638	100.00

A60AMTT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162551	99.95	162551	99.95
1	87	0.05	162638	100.00

A61AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162625	99.99	162625	99.99
1	5	0.00	162630	100.00
4	8	0.00	162638	100.00

A62AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162631	100.00	162631	100.00
1	7	0.00	162638	100.00

A64AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162634	100.00	162634	100.00
1	3	0.00	162637	100.00
4	1	0.00	162638	100.00

A75AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162528	99.93	162528	99.93
1	14	0.01	162542	99.94
4	96	0.06	162638	100.00

ACSAGY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162621	99.99	162621	99.99
1	13	0.01	162634	100.00
4	4	0.00	162638	100.00

EROLOVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162589	99.97	162589	99.97
1	20	0.01	162609	99.98
2	29	0.02	162638	100.00

AROLOVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162638	100.00	162638	100.00

EROLOVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162589	99.97	162589	99.97
2	49	0.03	162638	100.00

AROLOVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162638	100.00	162638	100.00

AROLLAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162622	99.99	162622	99.99
1	4	0.00	162626	99.99
3	12	0.01	162638	100.00

RAB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162580	99.96	162580	99.96
1	8	0.00	162588	99.97
2	9	0.01	162597	99.97
3	12	0.01	162609	99.98
4	4	0.00	162613	99.98
5	17	0.01	162630	100.00
6	4	0.00	162634	100.00
9	4	0.00	162638	100.00

RAB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162634	100.00	162634	100.00
4	4	0.00	162638	100.00

RAB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

RAB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

RAS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162550	99.95	162550	99.95
1	40	0.02	162590	99.97
2	12	0.01	162602	99.98
3	16	0.01	162618	99.99
5	16	0.01	162634	100.00
8	4	0.00	162638	100.00

RAS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

RWB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162501	99.92	162501	99.92
1	114	0.07	162615	99.99
4	4	0.00	162619	99.99
6	14	0.01	162633	100.00
9	5	0.00	162638	100.00

RWB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

RWB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

RWB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

RWS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162478	99.90	162478	99.90
1	28	0.02	162506	99.92
2	33	0.02	162539	99.94
3	23	0.01	162562	99.95
4	40	0.02	162602	99.98
5	8	0.00	162610	99.98
6	28	0.02	162638	100.00

RWS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

RFB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162298	99.79	162298	99.79
1	59	0.04	162357	99.83
2	25	0.02	162382	99.84
3	101	0.06	162483	99.90
4	12	0.01	162495	99.91
5	41	0.03	162536	99.94
6	38	0.02	162574	99.96
8	24	0.01	162598	99.98
9	40	0.02	162638	100.00

RFB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162601	99.98	162601	99.98
2	9	0.01	162610	99.98
3	8	0.00	162618	99.99
4	4	0.00	162622	99.99
6	4	0.00	162626	99.99
8	4	0.00	162630	100.00
9	8	0.00	162638	100.00

RFB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162637	100.00	162637	100.00
5	1	0.00	162638	100.00

RFB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

RFS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162294	99.79	162294	99.79
1	161	0.10	162455	99.89
2	24	0.01	162479	99.90
3	60	0.04	162539	99.94
4	31	0.02	162570	99.96
5	28	0.02	162598	99.98
6	4	0.00	162602	99.98
7	36	0.02	162638	100.00

RFS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162633	100.00	162633	100.00
4	5	0.00	162638	100.00

RGB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162634	100.00	162634	100.00
3	4	0.00	162638	100.00

RGB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162634	100.00	162634	100.00
4	4	0.00	162638	100.00

RGB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

RGB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

RGS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162614	99.99	162614	99.99
1	8	0.00	162622	99.99
2	4	0.00	162626	99.99
3	4	0.00	162630	100.00
6	4	0.00	162634	100.00
7	4	0.00	162638	100.00

RGS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

ROB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162637	100.00	162637	100.00
3	1	0.00	162638	100.00

ROB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

ROB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

ROB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

ROS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162616	99.99	162616	99.99
4	4	0.00	162620	99.99
5	4	0.00	162624	99.99
7	14	0.01	162638	100.00

ROS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

RSB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162543	99.94	162543	99.94
2	68	0.04	162611	99.98
3	12	0.01	162623	99.99
4	15	0.01	162638	100.00

RSB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162634	100.00	162634	100.00
3	4	0.00	162638	100.00

RSB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

RSB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

RSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162602	99.98	162602	99.98
3	28	0.02	162630	100.00
5	8	0.00	162638	100.00

RSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162638	100.00	162638	100.00

EAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	10607	6.52	44298	27.24
2	118340	72.76	162638	100.00

AAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	153679	94.49	153679	94.49
1	980	0.60	154659	95.09
4	7979	4.91	162638	100.00

EAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	29335	18.04	63026	38.75
2	99612	61.25	162638	100.00

AAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	154307	94.88	154307	94.88
1	804	0.49	155111	95.37
4	7527	4.63	162638	100.00

EAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	36099	22.20	69790	42.91
2	92848	57.09	162638	100.00

AAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	154012	94.70	154012	94.70
1	867	0.53	154879	95.23
4	7759	4.77	162638	100.00

EAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	41718	25.65	75409	46.37
2	87229	53.63	162638	100.00

AAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	152301	93.64	152301	93.64
1	956	0.59	153257	94.23
3	1606	0.99	154863	95.22
4	7775	4.78	162638	100.00

EAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	59867	36.81	93558	57.53
2	69080	42.47	162638	100.00

AAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	152204	93.58	152204	93.58
1	1009	0.62	153213	94.20
3	1730	1.06	154943	95.27
4	7695	4.73	162638	100.00

EAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	14220	8.74	47911	29.46
2	114727	70.54	162638	100.00

AAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	152707	93.89	152707	93.89
1	1013	0.62	153720	94.52
3	883	0.54	154603	95.06
4	8035	4.94	162638	100.00

EAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	12611	7.75	46302	28.47
2	116336	71.53	162638	100.00

AAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	152864	93.99	152864	93.99
1	1033	0.64	153897	94.63
3	710	0.44	154607	95.06
4	8031	4.94	162638	100.00

EAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	14273	8.78	47964	29.49
2	114674	70.51	162638	100.00

AAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	152318	93.65	152318	93.65
1	998	0.61	153316	94.27
3	1325	0.81	154641	95.08
4	7997	4.92	162638	100.00

EAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	16479	10.13	50170	30.85
2	112468	69.15	162638	100.00

AAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	151993	93.45	151993	93.45
1	997	0.61	152990	94.07
3	1693	1.04	154683	95.11
4	7955	4.89	162638	100.00

EAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	2308	1.42	35999	22.13
2	126639	77.87	162638	100.00

AAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	140965	86.67	140965	86.67
1	1108	0.68	142073	87.36
3	146	0.09	142219	87.45
4	20419	12.55	162638	100.00

EAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	993	0.61	34684	21.33
2	127954	78.67	162638	100.00

AAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	141031	86.71	141031	86.71
1	1112	0.68	142143	87.40
3	68	0.04	142211	87.44
4	20427	12.56	162638	100.00

EAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	677	0.42	34368	21.13
2	128270	78.87	162638	100.00

AAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	141122	86.77	141122	86.77
1	1093	0.67	142215	87.44
3	16	0.01	142231	87.45
4	20407	12.55	162638	100.00

EAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	5709	3.51	39400	24.23
2	123238	75.77	162638	100.00

AAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	141167	86.80	141167	86.80
1	1078	0.66	142245	87.46
3	126	0.08	142371	87.54
4	20267	12.46	162638	100.00

EAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	611	0.38	34302	21.09
2	128336	78.91	162638	100.00

AAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	141154	86.79	141154	86.79
1	1093	0.67	142247	87.46
4	20391	12.54	162638	100.00

EAST4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	1712	1.05	35403	21.77
2	127235	78.23	162638	100.00

AAST4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	141202	86.82	141202	86.82
1	1093	0.67	142295	87.49
4	20343	12.51	162638	100.00

EJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	158107	97.21	158107	97.21
1	3468	2.13	161575	99.35
2	1063	0.65	162638	100.00

AJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161807	99.49	161807	99.49
1	36	0.02	161843	99.51
3	616	0.38	162459	99.89
4	179	0.11	162638	100.00

AJARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161942	99.57	161942	99.57
1	80	0.05	162022	99.62
4	616	0.38	162638	100.00

AJACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161762	99.46	161762	99.46
1	68	0.04	161830	99.50
4	744	0.46	162574	99.96
6	64	0.04	162638	100.00

EOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	156929	96.49	156929	96.49
1	1459	0.90	158388	97.39
2	4250	2.61	162638	100.00

AOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161254	99.15	161254	99.15
1	153	0.09	161407	99.24
4	1231	0.76	162638	100.00

AOARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161940	99.57	161940	99.57
1	58	0.04	161998	99.61
4	640	0.39	162638	100.00

AOACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161920	99.56	161920	99.56
1	70	0.04	161990	99.60
4	624	0.38	162614	99.99
6	24	0.01	162638	100.00

EJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	156929	96.49	156929	96.49
1	284	0.17	157213	96.66
2	5425	3.34	162638	100.00

AJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	158658	97.55	158658	97.55
3	3980	2.45	162638	100.00

AJACLR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162570	99.96	162570	99.96
1	16	0.01	162586	99.97
4	36	0.02	162622	99.99
6	16	0.01	162638	100.00

EMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162097	99.67	162097	99.67
1	336	0.21	162433	99.87
2	205	0.13	162638	100.00

AMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162465	99.89	162465	99.89
1	25	0.02	162490	99.91
3	128	0.08	162618	99.99
4	20	0.01	162638	100.00

AMIJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162566	99.96	162566	99.96
1	8	0.00	162574	99.96
4	64	0.04	162638	100.00

EMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161961	99.58	161961	99.58
1	345	0.21	162306	99.80
2	332	0.20	162638	100.00

AMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162461	99.89	162461	99.89
3	177	0.11	162638	100.00

AMIOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162425	99.87	162425	99.87
1	73	0.04	162498	99.91
4	128	0.08	162626	99.99
6	12	0.01	162638	100.00

ARNDUP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162467	99.89	162467	99.89
1	18	0.01	162485	99.91
4	137	0.08	162622	99.99
6	16	0.01	162638	100.00

ARNDUP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162134	99.69	162134	99.69
1	81	0.05	162215	99.74
4	303	0.19	162518	99.93
6	120	0.07	162638	100.00

ECKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	133741	82.23	133741	82.23
1	24566	15.10	158307	97.34
2	4331	2.66	162638	100.00

ACKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	159572	98.11	159572	98.11
1	369	0.23	159941	98.34
3	1883	1.16	161824	99.50
4	814	0.50	162638	100.00

ACKJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	157672	96.95	157672	96.95
1	516	0.32	158188	97.26
4	2870	1.76	161058	99.03
6	1580	0.97	162638	100.00

ECKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	120920	74.35	120920	74.35
1	20580	12.65	141500	87.00
2	21138	13.00	162638	100.00

ACKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	155914	95.87	155914	95.87
1	12	0.01	155926	95.87
3	6656	4.09	162582	99.97
4	56	0.03	162638	100.00

ACKOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	157470	96.82	157470	96.82
1	746	0.46	158216	97.28
4	2643	1.63	160859	98.91
6	1779	1.09	162638	100.00

ESVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	124630	76.63	124630	76.63
1	31638	19.45	156268	96.08
2	6370	3.92	162638	100.00

ASVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	158580	97.50	158580	97.50
1	364	0.22	158944	97.73
3	2656	1.63	161600	99.36
4	1038	0.64	162638	100.00

ASVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	156208	96.05	156208	96.05
1	530	0.33	156738	96.37
4	3466	2.13	160204	98.50
6	2434	1.50	162638	100.00

ESVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	102771	63.19	102771	63.19
1	32886	20.22	135657	83.41
2	26981	16.59	162638	100.00

ASVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	152413	93.71	152413	93.71
1	12	0.01	152425	93.72
3	10157	6.25	162582	99.97
4	56	0.03	162638	100.00

ASVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	153939	94.65	153939	94.65
1	1028	0.63	154967	95.28
4	4522	2.78	159489	98.06
6	3149	1.94	162638	100.00

EMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	151955	93.43	151955	93.43
1	8696	5.35	160651	98.78
2	1987	1.22	162638	100.00

AMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161331	99.20	161331	99.20
1	154	0.09	161485	99.29
3	965	0.59	162450	99.88
4	188	0.12	162638	100.00

AMDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160486	98.68	160486	98.68
1	200	0.12	160686	98.80
4	1208	0.74	161894	99.54
6	744	0.46	162638	100.00

EMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	148418	91.26	148418	91.26
1	6519	4.01	154937	95.26
2	7701	4.74	162638	100.00

AMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160049	98.41	160049	98.41
1	4	0.00	160053	98.41
3	2573	1.58	162626	99.99
4	12	0.01	162638	100.00

AMDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160739	98.83	160739	98.83
1	258	0.16	160997	98.99
4	1112	0.68	162109	99.67
6	529	0.33	162638	100.00

ECDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	153940	94.65	153940	94.65
1	6774	4.17	160714	98.82
2	1924	1.18	162638	100.00

ACDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161211	99.12	161211	99.12
1	101	0.06	161312	99.18
3	1088	0.67	162400	99.85
4	238	0.15	162638	100.00

ACDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160684	98.80	160684	98.80
1	152	0.09	160836	98.89
4	1130	0.69	161966	99.59
6	672	0.41	162638	100.00

ECDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	150027	92.25	150027	92.25
1	6702	4.12	156729	96.37
2	5909	3.63	162638	100.00

ACDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	159880	98.30	159880	98.30
3	2742	1.69	162622	99.99
4	16	0.01	162638	100.00

ACDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160623	98.76	160623	98.76
1	367	0.23	160990	98.99
4	1123	0.69	162113	99.68
6	525	0.32	162638	100.00

EBDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	160924	98.95	160924	98.95
1	1132	0.70	162056	99.64
2	582	0.36	162638	100.00

ABDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162228	99.75	162228	99.75
1	37	0.02	162265	99.77
3	293	0.18	162558	99.95
4	80	0.05	162638	100.00

ABDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162274	99.78	162274	99.78
1	36	0.02	162310	99.80
4	216	0.13	162526	99.93
6	112	0.07	162638	100.00

EBDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	160330	98.58	160330	98.58
1	1324	0.81	161654	99.39
2	984	0.61	162638	100.00

ABDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162076	99.65	162076	99.65
3	558	0.34	162634	100.00
4	4	0.00	162638	100.00

ABDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162090	99.66	162090	99.66
1	101	0.06	162191	99.73
4	311	0.19	162502	99.92
6	136	0.08	162638	100.00

EGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161904	99.55	161904	99.55
1	448	0.28	162352	99.82
2	286	0.18	162638	100.00

AGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162448	99.88	162448	99.88
1	13	0.01	162461	99.89
3	145	0.09	162606	99.98
4	32	0.02	162638	100.00

AGVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162486	99.91	162486	99.91
1	8	0.00	162494	99.91
4	128	0.08	162622	99.99
6	16	0.01	162638	100.00

EGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161645	99.39	161645	99.39
1	617	0.38	162262	99.77
2	376	0.23	162638	100.00

AGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162329	99.81	162329	99.81
3	301	0.19	162630	100.00
4	8	0.00	162638	100.00

AGVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162377	99.84	162377	99.84
1	69	0.04	162446	99.88
4	140	0.09	162586	99.97
6	52	0.03	162638	100.00

EMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	148365	91.22	148365	91.22
1	998	0.61	149363	91.84
2	13275	8.16	162638	100.00

AMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160551	98.72	160551	98.72
1	164	0.10	160715	98.82
3	859	0.53	161574	99.35
4	1064	0.65	162638	100.00

AMJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162368	99.83	162368	99.83
1	132	0.08	162500	99.92
4	90	0.06	162590	99.97
6	48	0.03	162638	100.00

AMOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162520	99.93	162520	99.93
1	38	0.02	162558	99.95
4	52	0.03	162610	99.98
6	28	0.02	162638	100.00

EMOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	148365	91.22	148365	91.22
1	12625	7.76	160990	98.99
2	1648	1.01	162638	100.00

AMOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160736	98.83	160736	98.83
1	228	0.14	160964	98.97
3	572	0.35	161536	99.32
4	1102	0.68	162638	100.00

AMJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	158336	97.35	158336	97.35
1	786	0.48	159122	97.84
4	2772	1.70	161894	99.54
6	744	0.46	162638	100.00

AMOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161781	99.47	161781	99.47
1	92	0.06	161873	99.53
4	319	0.20	162192	99.73
6	446	0.27	162638	100.00

ESANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	146159	89.87	146159	89.87
1	2400	1.48	148559	91.34
2	14079	8.66	162638	100.00

ASANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160051	98.41	160051	98.41
1	217	0.13	160268	98.54
3	988	0.61	161256	99.15
4	1382	0.85	162638	100.00

ASJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161910	99.55	161910	99.55
1	224	0.14	162134	99.69
4	440	0.27	162574	99.96
6	64	0.04	162638	100.00

ASOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162382	99.84	162382	99.84
1	64	0.04	162446	99.88
4	144	0.09	162590	99.97
6	48	0.03	162638	100.00

ESOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	146159	89.87	146159	89.87
1	13389	8.23	159548	98.10
2	3090	1.90	162638	100.00

ASOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160354	98.60	160354	98.60
1	260	0.16	160614	98.76
3	603	0.37	161217	99.13
4	1421	0.87	162638	100.00

ASJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	157722	96.98	157722	96.98
1	1024	0.63	158746	97.61
4	3284	2.02	162030	99.63
6	608	0.37	162638	100.00

ASOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	161893	99.54	161893	99.54
1	131	0.08	162024	99.62
4	331	0.20	162355	99.83
6	283	0.17	162638	100.00

ECRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	33691	20.72	33691	20.72
1	25941	15.95	59632	36.67
2	103006	63.33	162638	100.00

ACRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	58973	36.26	58973	36.26
3	103665	63.74	162638	100.00

RMEDCODE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	136957	84.21	136957	84.21
1	5859	3.60	142816	87.81
2	826	0.51	143642	88.32
3	676	0.42	144318	88.74
4	80	0.05	144398	88.78
5	172	0.11	144570	88.89
7	18068	11.11	162638	100.00

ECDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	24743	15.21	24743	15.21
2	137895	84.79	162638	100.00

ACDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160901	98.93	160901	98.93
1	310	0.19	161211	99.12
3	687	0.42	161898	99.55
4	740	0.45	162638	100.00

EMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	150298	92.41	150298	92.41
1	3350	2.06	153648	94.47
2	8825	5.43	162473	99.90
3	165	0.10	162638	100.00

AMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	150837	92.74	150837	92.74
1	274	0.17	151111	92.91
3	11201	6.89	162312	99.80
4	326	0.20	162638	100.00

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	137895	84.79	137895	84.79
1	1215	0.75	139110	85.53
2	1237	0.76	140347	86.29
3	1229	0.76	141576	87.05
4	1246	0.77	142822	87.82
5	1619	1.00	144441	88.81
6	1661	1.02	146102	89.83
7	1668	1.03	147770	90.86
8	1671	1.03	149441	91.89
9	1434	0.88	150875	92.77
10	1392	0.86	152267	93.62
11	1372	0.84	153639	94.47
12	1354	0.83	154993	95.30
13	894	0.55	155887	95.85
14	881	0.54	156768	96.39
15	856	0.53	157624	96.92
16	848	0.52	158472	97.44
17	472	0.29	158944	97.73

18	453	0.28	159397	98.01
19	439	0.27	159836	98.28
20	431	0.27	160267	98.54
21	245	0.15	160512	98.69
22	237	0.15	160749	98.84
23	232	0.14	160981	98.98
24	223	0.14	161204	99.12
25	136	0.08	161340	99.20
26	135	0.08	161475	99.28
27	134	0.08	161609	99.37
28	130	0.08	161739	99.45
29	92	0.06	161831	99.50
30	90	0.06	161921	99.56
31	91	0.06	162012	99.62
32	91	0.06	162103	99.67
33	40	0.02	162143	99.70
34	37	0.02	162180	99.72
35	33	0.02	162213	99.74
36	37	0.02	162250	99.76
37	38	0.02	162288	99.78
38	38	0.02	162326	99.81
39	36	0.02	162362	99.83
40	32	0.02	162394	99.85
41	23	0.01	162417	99.86
42	23	0.01	162440	99.88
43	22	0.01	162462	99.89
44	22	0.01	162484	99.91
45	16	0.01	162500	99.92
46	15	0.01	162515	99.92
47	14	0.01	162529	99.93
48	13	0.01	162542	99.94
49	6	0.00	162548	99.94
50	6	0.00	162554	99.95
51	6	0.00	162560	99.95
52	6	0.00	162566	99.96
53	2	0.00	162568	99.96
54	2	0.00	162570	99.96
55	2	0.00	162572	99.96
56	2	0.00	162574	99.96
57	4	0.00	162578	99.96

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	4	0.00	162582	99.97
59	4	0.00	162586	99.97
60	4	0.00	162590	99.97
61	1	0.00	162591	99.97
62	1	0.00	162592	99.97
63	1	0.00	162593	99.97
64	1	0.00	162594	99.97
65	1	0.00	162595	99.97
66	1	0.00	162596	99.97
67	1	0.00	162597	99.97

68	1	0.00	162598	99.98
69	1	0.00	162599	99.98
70	1	0.00	162600	99.98
71	1	0.00	162601	99.98
72	1	0.00	162602	99.98
73	1	0.00	162603	99.98
74	1	0.00	162604	99.98
75	1	0.00	162605	99.98
76	1	0.00	162606	99.98
81	1	0.00	162607	99.98
82	1	0.00	162608	99.98
83	1	0.00	162609	99.98
84	1	0.00	162610	99.98
85	1	0.00	162611	99.98
86	1	0.00	162612	99.98
87	1	0.00	162613	99.98
88	1	0.00	162614	99.99
89	1	0.00	162615	99.99
90	1	0.00	162616	99.99
91	1	0.00	162617	99.99
92	1	0.00	162618	99.99
93	1	0.00	162619	99.99
94	1	0.00	162620	99.99
95	1	0.00	162621	99.99
96	1	0.00	162622	99.99
97	1	0.00	162623	99.99
98	1	0.00	162624	99.99
99	1	0.00	162625	99.99
100	1	0.00	162626	99.99
101	1	0.00	162627	99.99
102	1	0.00	162628	99.99
103	1	0.00	162629	99.99
104	1	0.00	162630	100.00
105	1	0.00	162631	100.00
106	1	0.00	162632	100.00
107	1	0.00	162633	100.00
108	1	0.00	162634	100.00
109	1	0.00	162635	100.00
110	1	0.00	162636	100.00
111	1	0.00	162637	100.00
112	1	0.00	162638	100.00

EHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	115735	71.16	115735	71.16
2	46903	28.84	162638	100.00

AHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	156221	96.05	156221	96.05
1	2577	1.58	158798	97.64
3	292	0.18	159090	97.82
4	3548	2.18	162638	100.00

EHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	64847	39.87	64847	39.87
2	49417	30.38	114264	70.26
3	2266	1.39	116530	71.65
4	46108	28.35	162638	100.00

AHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88237	54.25	88237	54.25
1	23274	14.31	111511	68.56
3	46273	28.45	157784	97.02
4	4854	2.98	162638	100.00

ENONHH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	9317	5.73	9317	5.73
2	153321	94.27	162638	100.00

RCHAMPM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	157483	96.83	157483	96.83
1	5126	3.15	162609	99.98
2	29	0.02	162638	100.00

EHIUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	47054	28.93	47054	28.93
1	14904	9.16	61958	38.10
2	14932	9.18	76890	47.28
3	14970	9.20	91860	56.48
4	15002	9.22	106862	65.71
5	6659	4.09	113521	69.80
6	6605	4.06	120126	73.86
7	6550	4.03	126676	77.89
8	6516	4.01	133192	81.89
9	4029	2.48	137221	84.37

10	4001	2.46	141222	86.83
11	3919	2.41	145141	89.24
12	3873	2.38	149014	91.62
13	1916	1.18	150930	92.80
14	1849	1.14	152779	93.94
15	1814	1.12	154593	95.05
16	1787	1.10	156380	96.15
17	795	0.49	157175	96.64
18	769	0.47	157944	97.11
19	749	0.46	158693	97.57
20	743	0.46	159436	98.03
21	410	0.25	159846	98.28
22	405	0.25	160251	98.53
23	382	0.23	160633	98.77
24	360	0.22	160993	98.99
25	197	0.12	161190	99.11
26	189	0.12	161379	99.23
27	184	0.11	161563	99.34
28	178	0.11	161741	99.45
29	112	0.07	161853	99.52
30	107	0.07	161960	99.58
31	92	0.06	162052	99.64
32	89	0.05	162141	99.69
33	56	0.03	162197	99.73
34	53	0.03	162250	99.76
35	51	0.03	162301	99.79
36	50	0.03	162351	99.82
37	22	0.01	162373	99.84
38	24	0.01	162397	99.85
39	21	0.01	162418	99.86
40	19	0.01	162437	99.88
41	14	0.01	162451	99.89
42	17	0.01	162468	99.90
43	16	0.01	162484	99.91
44	16	0.01	162500	99.92
45	15	0.01	162515	99.92
46	11	0.01	162526	99.93
47	10	0.01	162536	99.94
48	10	0.01	162546	99.94
49	15	0.01	162561	99.95
50	14	0.01	162575	99.96
51	13	0.01	162588	99.97
52	13	0.01	162601	99.98
53	7	0.00	162608	99.98
54	6	0.00	162614	99.99
55	6	0.00	162620	99.99
56	6	0.00	162626	99.99
113	1	0.00	162627	99.99

EHIUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
114	1	0.00	162628	99.99
115	1	0.00	162629	99.99
116	1	0.00	162630	100.00
117	1	0.00	162631	100.00
118	1	0.00	162632	100.00
119	1	0.00	162633	100.00
120	1	0.00	162634	100.00
121	1	0.00	162635	100.00
122	1	0.00	162636	100.00
123	1	0.00	162637	100.00
124	1	0.00	162638	100.00

EHIUNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	151705	93.28	151705	93.28
2	9	0.01	151714	93.28
3	7	0.00	151721	93.29
4	12	0.01	151733	93.29
5	1845	1.13	153578	94.43
6	1845	1.13	155423	95.56
7	1830	1.13	157253	96.69
8	1837	1.13	159090	97.82
9	414	0.25	159504	98.07
10	411	0.25	159915	98.33
11	404	0.25	160319	98.57
12	406	0.25	160725	98.82
13	272	0.17	160997	98.99
14	266	0.16	161263	99.15
15	257	0.16	161520	99.31
16	250	0.15	161770	99.47
17	110	0.07	161880	99.53
18	107	0.07	161987	99.60
19	108	0.07	162095	99.67
20	106	0.07	162201	99.73
21	61	0.04	162262	99.77
22	60	0.04	162322	99.81
23	56	0.03	162378	99.84
24	56	0.03	162434	99.87
25	25	0.02	162459	99.89
26	27	0.02	162486	99.91
27	23	0.01	162509	99.92
28	23	0.01	162532	99.93
29	14	0.01	162546	99.94
30	12	0.01	162558	99.95
31	10	0.01	162568	99.96
32	10	0.01	162578	99.96
33	3	0.00	162581	99.96
34	4	0.00	162585	99.97
35	3	0.00	162588	99.97
36	3	0.00	162591	99.97

37	10	0.01	162601	99.98
38	10	0.01	162611	99.98
39	10	0.01	162621	99.99
40	3	0.00	162624	99.99
41	1	0.00	162625	99.99
42	1	0.00	162626	99.99
43	1	0.00	162627	99.99
44	1	0.00	162628	99.99
45	1	0.00	162629	99.99
46	1	0.00	162630	100.00
47	1	0.00	162631	100.00
48	1	0.00	162632	100.00
49	1	0.00	162633	100.00
50	1	0.00	162634	100.00
57	1	0.00	162635	100.00
58	1	0.00	162636	100.00
59	1	0.00	162637	100.00
60	1	0.00	162638	100.00

EHIUNT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161957	99.58	161957	99.58
9	99	0.06	162056	99.64
10	99	0.06	162155	99.70
11	96	0.06	162251	99.76
12	92	0.06	162343	99.82
13	42	0.03	162385	99.84
14	40	0.02	162425	99.87
15	41	0.03	162466	99.89
16	38	0.02	162504	99.92
17	19	0.01	162523	99.93
18	19	0.01	162542	99.94
19	19	0.01	162561	99.95
20	17	0.01	162578	99.96
21	5	0.00	162583	99.97
22	5	0.00	162588	99.97
23	6	0.00	162594	99.97
24	6	0.00	162600	99.98
25	6	0.00	162606	99.98
26	6	0.00	162612	99.98
27	5	0.00	162617	99.99
28	5	0.00	162622	99.99
29	3	0.00	162625	99.99
30	4	0.00	162629	99.99
31	4	0.00	162633	100.00
32	4	0.00	162637	100.00
33	1	0.00	162638	100.00

EHEMPLY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	46108	28.35	46108	28.35
1	78749	48.42	124857	76.77
2	11133	6.85	135990	83.62
3	1464	0.90	137454	84.52
4	1859	1.14	139313	85.66
5	161	0.10	139474	85.76
6	1302	0.80	140776	86.56
7	17512	10.77	158288	97.33
8	4350	2.67	162638	100.00

AHEMPLY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	150352	92.45	150352	92.45
1	7418	4.56	157770	97.01
4	4868	2.99	162638	100.00

EHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	108586	66.77	108586	66.77
1	13959	8.58	122545	75.35
2	38083	23.42	160628	98.76
3	2010	1.24	162638	100.00

AHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	153089	94.13	153089	94.13
1	6958	4.28	160047	98.41
4	2591	1.59	162638	100.00

EHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	96004	59.03	96004	59.03
1	996	0.61	97000	59.64
2	65638	40.36	162638	100.00

AHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	153688	94.50	153688	94.50
1	6520	4.01	160208	98.51
4	2430	1.49	162638	100.00

EHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161642	99.39	161642	99.39
1	216	0.13	161858	99.52
2	780	0.48	162638	100.00

AHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162511	99.92	162511	99.92
1	107	0.07	162618	99.99
4	20	0.01	162638	100.00

EHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161642	99.39	161642	99.39
1	329	0.20	161971	99.59
2	667	0.41	162638	100.00

AHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162511	99.92	162511	99.92
1	107	0.07	162618	99.99
4	20	0.01	162638	100.00

EHIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161642	99.39	161642	99.39
1	505	0.31	162147	99.70
2	491	0.30	162638	100.00

AHIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162511	99.92	162511	99.92
1	107	0.07	162618	99.99
4	20	0.01	162638	100.00

EHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	161642	99.39	161642	99.39
1	78	0.05	161720	99.44
2	918	0.56	162638	100.00

AHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162618	99.99	162618	99.99
4	20	0.01	162638	100.00

EHIRSN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	144101	88.60	144101	88.60
1	15948	9.81	160049	98.41
2	2589	1.59	162638	100.00

EHIRSN02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	144101	88.60	144101	88.60
1	3429	2.11	147530	90.71
2	15108	9.29	162638	100.00

EHIRSN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	144101	88.60	144101	88.60
1	1391	0.86	145492	89.46
2	17146	10.54	162638	100.00

EHIRSN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	144101	88.60	144101	88.60
1	537	0.33	144638	88.93
2	18000	11.07	162638	100.00

EHIRSN05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	144101	88.60	144101	88.60
1	362	0.22	144463	88.82
2	18175	11.18	162638	100.00

EHIRSN06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	144101	88.60	144101	88.60
1	213	0.13	144314	88.73
2	18324	11.27	162638	100.00

EHIRSN07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	144101	88.60	144101	88.60
1	36	0.02	144137	88.62
2	18501	11.38	162638	100.00

EHIRSN08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	144101	88.60	144101	88.60
1	405	0.25	144506	88.85
2	18132	11.15	162638	100.00

EHIRSN09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	144101	88.60	144101	88.60
1	44	0.03	144145	88.63
2	18493	11.37	162638	100.00

EHIRSN10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	144101	88.60	144101	88.60
1	179	0.11	144280	88.71
2	18358	11.29	162638	100.00

EHIRSN11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	144101	88.60	144101	88.60
1	154	0.09	144255	88.70
2	18383	11.30	162638	100.00

EHIRSN12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	144101	88.60	144101	88.60
1	1006	0.62	145107	89.22
2	17531	10.78	162638	100.00

AHIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	160316	98.57	160316	98.57
1	2322	1.43	162638	100.00

RPRVHI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	46108	28.35	46108	28.35
1	92061	56.60	138169	84.95
2	16962	10.43	155131	95.38
3	3462	2.13	158593	97.51
4	4045	2.49	162638	100.00

RPRVHI2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	151532	93.17	151532	93.17
1	8674	5.33	160206	98.50
2	1686	1.04	161892	99.54
3	324	0.20	162216	99.74
4	422	0.26	162638	100.00

TCDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162500	99.92	162500	99.92
1979	4	0.00	162504	99.92
1980	4	0.00	162508	99.92
1988	4	0.00	162512	99.92
1990	8	0.00	162520	99.93
1997	7	0.00	162527	99.93
2001	3	0.00	162530	99.93
2003	8	0.00	162538	99.94
2004	90	0.06	162628	99.99
2006	6	0.00	162634	100.00
2007	4	0.00	162638	100.00

ACDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162547	99.94	162547	99.94
1	91	0.06	162638	100.00

ECDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162538	99.94	162538	99.94
1	99	0.06	162637	100.00
7	1	0.00	162638	100.00

ACDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162543	99.94	162543	99.94
1	95	0.06	162638	100.00

EHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162018	99.62	162018	99.62
1	462	0.28	162480	99.90
2	158	0.10	162638	100.00

AHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162328	99.81	162328	99.81
1	310	0.19	162638	100.00

THINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162480	99.90	162480	99.90
1948	8	0.00	162488	99.91
1952	1	0.00	162489	99.91
1954	3	0.00	162492	99.91
1959	3	0.00	162495	99.91
1963	4	0.00	162499	99.91
1967	2	0.00	162501	99.92
1969	2	0.00	162503	99.92
1974	4	0.00	162507	99.92
1975	8	0.00	162515	99.92
1978	6	0.00	162521	99.93
1981	4	0.00	162525	99.93
1982	2	0.00	162527	99.93
1984	8	0.00	162535	99.94
1987	2	0.00	162537	99.94
1988	2	0.00	162539	99.94
1995	6	0.00	162545	99.94
1999	1	0.00	162546	99.94
2000	31	0.02	162577	99.96
2001	11	0.01	162588	99.97
2003	4	0.00	162592	99.97
2004	10	0.01	162602	99.98
2005	5	0.00	162607	99.98
2006	31	0.02	162638	100.00

AHINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162529	99.93	162529	99.93
2	11	0.01	162540	99.94
3	98	0.06	162638	100.00

EHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162571	99.96	162571	99.96
1	4	0.00	162575	99.96
5	8	0.00	162583	99.97
6	40	0.02	162623	99.99
9	2	0.00	162625	99.99
12	13	0.01	162638	100.00

AHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162618	99.99	162618	99.99
1	20	0.01	162638	100.00

EHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162067	99.65	162067	99.65
1	190	0.12	162257	99.77
2	381	0.23	162638	100.00

AHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162410	99.86	162410	99.86
1	228	0.14	162638	100.00

THICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162448	99.88	162448	99.88
1970	20	0.01	162468	99.90
1975	3	0.00	162471	99.90
1976	4	0.00	162475	99.90
1979	3	0.00	162478	99.90
1981	8	0.00	162486	99.91
1983	1	0.00	162487	99.91
1984	4	0.00	162491	99.91
1985	4	0.00	162495	99.91
1987	4	0.00	162499	99.91
1988	8	0.00	162507	99.92

1990	2	0.00	162509	99.92
1992	4	0.00	162513	99.92
1993	6	0.00	162519	99.93
1994	5	0.00	162524	99.93
1995	2	0.00	162526	99.93
1997	5	0.00	162531	99.93
1998	3	0.00	162534	99.94
1999	8	0.00	162542	99.94
2000	2	0.00	162544	99.94
2001	4	0.00	162548	99.94
2002	4	0.00	162552	99.95
2003	3	0.00	162555	99.95
2004	5	0.00	162560	99.95
2005	18	0.01	162578	99.96
2006	47	0.03	162625	99.99
2007	13	0.01	162638	100.00

AHICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162522	99.93	162522	99.93
2	21	0.01	162543	99.94
3	95	0.06	162638	100.00

EHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	162576	99.96	162576	99.96
1	2	0.00	162578	99.96
2	11	0.01	162589	99.97
4	6	0.00	162595	99.97
5	2	0.00	162597	99.97
6	27	0.02	162624	99.99
7	3	0.00	162627	99.99
8	3	0.00	162630	100.00
11	8	0.00	162638	100.00

AHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	162606	99.98	162606	99.98
1	32	0.02	162638	100.00

LGTMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
41	40676	25.01	40676	25.01
42	40636	24.99	81312	50.00
43	40624	24.98	121936	74.97
44	40702	25.03	162638	100.00

ACAROVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	151136	92.93	151136	92.93
1	7951	4.89	159087	97.82
2	3427	2.11	162514	99.92
3	4	0.00	162518	99.93
5	4	0.00	162522	99.93
6	36	0.02	162558	99.95
9	80	0.05	162638	100.00

ACAROVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	159244	97.91	159244	97.91
1	1063	0.65	160307	98.57
2	2271	1.40	162578	99.96
3	28	0.02	162606	99.98
5	28	0.02	162634	100.00
7	4	0.00	162638	100.00

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
001	913	0.56	913	0.56
002	686	0.42	1599	0.98
003	2213	1.36	3812	2.34
004	2198	1.35	6010	3.70
005	2590	1.59	8600	5.29
007	2757	1.70	11357	6.98
008	954	0.59	12311	7.57
009	2530	1.56	14841	9.13
010	747	0.46	15588	9.58
011	2541	1.56	18129	11.15
013	2201	1.35	20330	12.50
014	2352	1.45	22682	13.95
015	2158	1.33	24840	15.27
016	2483	1.53	27323	16.80
017	2141	1.32	29464	18.12
018	2092	1.29	31556	19.40
019	2442	1.50	33998	20.90
020	2366	1.45	36364	22.36
021	2276	1.40	38640	23.76
022	813	0.50	39453	24.26
023	2246	1.38	41699	25.64
024	2108	1.30	43807	26.94
025	796	0.49	44603	27.42
026	2386	1.47	46989	28.89
027	2081	1.28	49070	30.17
028	724	0.45	49794	30.62
029	765	0.47	50559	31.09
030	757	0.47	51316	31.55
033	2235	1.37	53551	32.93

035	634	0.39	54185	33.32
036	653	0.40	54838	33.72
037	2294	1.41	57132	35.13
038	2237	1.38	59369	36.50
040	2105	1.29	61474	37.80
041	2489	1.53	63963	39.33
042	996	0.61	64959	39.94
043	926	0.57	65885	40.51
045	2451	1.51	68336	42.02
046	2486	1.53	70822	43.55
047	2500	1.54	73322	45.08
048	803	0.49	74125	45.58
049	2401	1.48	76526	47.05
051	2500	1.54	79026	48.59
052	841	0.52	79867	49.11
053	2664	1.64	82531	50.75
055	1002	0.62	83533	51.36
056	904	0.56	84437	51.92
057	2073	1.27	86510	53.19
059	2836	1.74	89346	54.94
060	2469	1.52	91815	56.45
061	852	0.52	92667	56.98
062	2505	1.54	95172	58.52
063	837	0.51	96009	59.03
064	2312	1.42	98321	60.45
065	2299	1.41	100620	61.87
066	2357	1.45	102977	63.32
067	2565	1.58	105542	64.89
068	2169	1.33	107711	66.23

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
069	2250	1.38	109961	67.61
070	2223	1.37	112184	68.98
071	2352	1.45	114536	70.42
072	2425	1.49	116961	71.91
073	2196	1.35	119157	73.27
074	2278	1.40	121435	74.67
075	2232	1.37	123667	76.04
076	2421	1.49	126088	77.53
077	2158	1.33	128246	78.85
078	826	0.51	129072	79.36
079	2278	1.40	131350	80.76
081	798	0.49	132148	81.25
082	2550	1.57	134698	82.82
083	2228	1.37	136926	84.19
084	2546	1.57	139472	85.76
085	2558	1.57	142030	87.33
086	820	0.50	142850	87.83
088	2652	1.63	145502	89.46
089	802	0.49	146304	89.96
090	2360	1.45	148664	91.41
091	2357	1.45	151021	92.86

092	799	0.49	151820	93.35
093	786	0.48	152606	93.83
094	722	0.44	153328	94.28
095	2483	1.53	155811	95.80
096	2307	1.42	158118	97.22
097	2292	1.41	160410	98.63
098	724	0.45	161134	99.08
099	721	0.44	161855	99.52
101	783	0.48	162638	100.00

WAVE 11 CORE UNIVARIATES

The UNIVARIATE Procedure
Variable: TMTHRNT

Moments

N	162638	Sum Weights	162638
Mean	10.5937358	Sum Observations	1722944
Std Deviation	69.0219719	Variance	4764.0326
Skewness	7.94273345	Kurtosis	69.0283706
Uncorrected SS	793060384	Corrected SS	774807970
Coeff Variation	651.535712	Std Error Mean	0.17114978

Basic Statistical Measures

Location		Variability	
Mean	10.59374	Std Deviation	69.02197
Median	0.00000	Variance	4764
Mode	0.00000	Range	775.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	61.89745	Pr > |t|	<.0001
Sign	M	2854	Pr >= |M|	<.0001
Signed Rank	S	8146743	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	775
99%	400
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	162638	775	156179
0	162637	775	160621
0	162636	775	160622
0	162635	775	160623
0	162634	775	160624

The UNIVARIATE Procedure
Variable: EEGYAMT

Moments

N	162638	Sum Weights	162638
Mean	0.23589813	Sum Observations	38366
Std Deviation	10.5434369	Variance	111.164062
Skewness	60.0032657	Kurtosis	4085.79672
Uncorrected SS	18088440	Corrected SS	18079389.5
Coeff Variation	4469.48729	Std Error Mean	0.02614395

Basic Statistical Measures

Location		Variability	
Mean	0.235898	Std Deviation	10.54344
Median	0.000000	Variance	111.16406
Mode	0.000000	Range	814.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	9.023049	Pr > |t|	<.0001
Sign	M	75.5	Pr >= |M|	<.0001
Signed Rank	S	5738	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	814
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	162638	814	101520
0	162637	814	101521
0	162636	814	101522
0	162635	814	101523
0	162634	814	101524

The UNIVARIATE Procedure
Variable: THEARN

Moments

N	162638	Sum Weights	162638
Mean	4906.63048	Sum Observations	798004568
Std Deviation	5792.81079	Variance	33556656.9
Skewness	3.5728916	Kurtosis	21.8951051
Uncorrected SS	9.37307E12	Corrected SS	5.45755E12
Coeff Variation	118.060873	Std Error Mean	14.3640971

Basic Statistical Measures

Location		Variability	
Mean	4906.630	Std Deviation	5793
Median	3672.000	Variance	33556657
Mode	0.000	Range	87794
		Interquartile Range	5612

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	341.5899	Pr > |t|	<.0001
Sign	M	66145.5	Pr >= |M|	<.0001
Signed Rank	S	4.3753E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	87794
99%	36406
95%	13669
90%	10550
75% Q3	6812
50% Median	3672
25% Q1	1200
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	162628	86794	30516
0	162627	86794	30520
0	162624	87794	30513
0	162623	87794	30517
0	162620	87794	30521

The UNIVARIATE Procedure
Variable: THPRPINC

Moments

N	162638	Sum Weights	162638
Mean	99.7359904	Sum Observations	16220862
Std Deviation	488.367787	Variance	238503.095
Skewness	9.18296054	Kurtosis	175.460321
Uncorrected SS	4.04072E10	Corrected SS	3.87894E10
Coeff Variation	489.660538	Std Error Mean	1.21097729

Basic Statistical Measures

Location		Variability	
Mean	99.73599	Std Deviation	488.36779
Median	1.00000	Variance	238503
Mode	0.00000	Range	23659
		Interquartile Range	15.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	82.35992	Pr > |t|	<.0001
Sign	M	46913	Pr >= |M|	<.0001
Signed Rank	S	2.2133E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15470
99%	2030
95%	507
90%	183
75% Q3	15
50% Median	1
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-8189

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-8189	136602	15470	106097
-8189	136601	15470	106098
-8189	136600	15470	106099
-8189	136599	15470	106100
-8189	136598	15470	106101

The UNIVARIATE Procedure
Variable: THTRNINC

Moments

N	162638	Sum Weights	162638
Mean	59.7751387	Sum Observations	9721709
Std Deviation	263.507944	Variance	69436.4365
Skewness	7.14873939	Kurtosis	76.8569939
Uncorrected SS	1.18741E10	Corrected SS	1.12929E10
Coeff Variation	440.832008	Std Error Mean	0.65340537

Basic Statistical Measures

Location		Variability	
Mean	59.77514	Std Deviation	263.50794
Median	0.00000	Variance	69436
Mode	0.00000	Range	5418
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	91.48247	Pr > |t|	<.0001
Sign	M	6756.5	Pr >= |M|	<.0001
Signed Rank	S	45653671	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5418
99%	1268
95%	541
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	162638	5418	24658
0	162637	5418	24659
0	162636	5418	24660
0	162635	5418	24661
0	162634	5418	24662

The UNIVARIATE Procedure
Variable: THOTHINC

Moments

N	162638	Sum Weights	162638
Mean	716.704288	Sum Observations	116563352
Std Deviation	1408.04799	Variance	1982599.14
Skewness	4.50090897	Kurtosis	71.9455366
Uncorrected SS	4.05985E11	Corrected SS	3.22444E11
Coeff Variation	196.461499	Std Error Mean	3.49145496

Basic Statistical Measures

Location		Variability	
Mean	716.7043	Std Deviation	1408
Median	0.0000	Variance	1982599
Mode	0.0000	Range	55000
		Interquartile Range	973.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	205.2738	Pr > |t|	<.0001
Sign	M	31844.5	Pr >= |M|	<.0001
Signed Rank	S	1.0141E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	55000
99%	6100
95%	3560
90%	2460
75% Q3	973
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	162630	25000	98615
0	162626	55000	136039
0	162622	55000	136040
0	162618	55000	136041
0	162617	55000	136042

The UNIVARIATE Procedure
Variable: THTOTINC

Moments

N	162638	Sum Weights	162638
Mean	5782.8459	Sum Observations	940510491
Std Deviation	5682.80513	Variance	32294274.1
Skewness	3.7823298	Kurtosis	23.8426398
Uncorrected SS	1.06911E13	Corrected SS	5.25224E12
Coeff Variation	98.2700426	Std Error Mean	14.0913224

Basic Statistical Measures

Location		Variability	
Mean	5782.846	Std Deviation	5683
Median	4438.000	Variance	32294274
Mode	0.000	Range	91769
		Interquartile Range	5020

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	410.3835	Pr > |t|	<.0001
Sign	M	80194.5	Pr >= |M|	<.0001
Signed Rank	S	6.4352E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	89575
99%	37750
95%	14312
90%	11194
75% Q3	7425
50% Median	4438
25% Q1	2405
10%	1221
5%	700
1%	0
0% Min	-2194

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-2194	153489	88575	30516
-2194	153488	88575	30520
-2194	153487	89575	30513
-2194	153486	89575	30517
-2194	153485	89575	30521

The UNIVARIATE Procedure
Variable: RHPOV

Moments

N	162638	Sum Weights	162638
Mean	1577.95925	Sum Observations	256636137
Std Deviation	536.185905	Variance	287495.324
Skewness	0.83636045	Kurtosis	0.77365277
Uncorrected SS	4.51719E11	Corrected SS	4.67574E10
Coeff Variation	33.9797053	Std Error Mean	1.3295491

Basic Statistical Measures

Location		Variability	
Mean	1577.959	Std Deviation	536.18590
Median	1396.000	Variance	287495
Mode	1162.000	Range	2998
		Interquartile Range	659.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	1186.838	Pr > |t|	<.0001
Sign	M	81319	Pr >= |M|	<.0001
Signed Rank	S	6.6128E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3811
99%	3159
95%	2473
90%	2300
75% Q3	1819
50% Median	1396
25% Q1	1160
10%	903
5%	890
1%	826
0% Min	813

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
813	148070	3811	153833
813	148038	3811	153837
813	147937	3811	153841
813	147829	3811	153845
813	147743	3811	153849

The UNIVARIATE Procedure
Variable: THPNDIST

Moments

N	162638	Sum Weights	162638
Mean	30.4946937	Sum Observations	4959596
Std Deviation	495.622049	Variance	245641.215
Skewness	31.4924554	Kurtosis	1479.49804
Uncorrected SS	4.01016E10	Corrected SS	3.99504E10
Coeff Variation	1625.27308	Std Error Mean	1.22896526

Basic Statistical Measures

Location		Variability	
Mean	30.49469	Std Deviation	495.62205
Median	0.00000	Variance	245641
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	24.81331	Pr > |t|	<.0001
Sign	M	1116	Pr >= |M|	<.0001
Signed Rank	S	1246014	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	336
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	162638	32000	10124
0	162637	32000	155252
0	162636	39400	86757
0	162635	39400	86761
0	162634	40000	72852

The UNIVARIATE Procedure
Variable: THLUMPSM

Moments

N	162638	Sum Weights	162638
Mean	1.86198182	Sum Observations	302829
Std Deviation	151.363016	Variance	22910.7625
Skewness	100.812857	Kurtosis	10876.3543
Uncorrected SS	3726701543	Corrected SS	3726137681
Coeff Variation	8129.13497	Std Error Mean	0.37532609

Basic Statistical Measures

Location		Variability	
Mean	1.861982	Std Deviation	151.36302
Median	0.000000	Variance	22911
Mode	0.000000	Range	19400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	4.960971	Pr > |t|	<.0001
Sign	M	89.5	Pr >= |M|	<.0001
Signed Rank	S	8055	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	19400
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	162638	14671	81628
0	162637	19400	21342
0	162636	19400	21346
0	162635	19400	63956
0	162634	19400	63964

The UNIVARIATE Procedure
Variable: THNONCSH

Moments

N	162638	Sum Weights	162638
Mean	31.8308206	Sum Observations	5176901
Std Deviation	107.398375	Variance	11534.411
Skewness	4.26793773	Kurtosis	20.7899463
Uncorrected SS	2040707003	Corrected SS	1875921996
Coeff Variation	337.403727	Std Error Mean	0.26630952

Basic Statistical Measures

Location		Variability	
Mean	31.83082	Std Deviation	107.39838
Median	0.00000	Variance	11534
Mode	0.00000	Range	1435
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	119.5257	Pr > |t|	<.0001
Sign	M	11565	Pr >= |M|	<.0001
Signed Rank	S	1.3376E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1435
99%	546
95%	275
90%	75
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	162638	1435	56003
0	162637	1435	56004
0	162636	1435	56005
0	162635	1435	56006
0	162634	1435	56007

The UNIVARIATE Procedure
Variable: THSOCSEC

Moments

N	162638	Sum Weights	162638
Mean	384.743787	Sum Observations	62573960
Std Deviation	796.986507	Variance	635187.493
Skewness	3.17055527	Kurtosis	23.7614795
Uncorrected SS	1.2738E11	Corrected SS	1.03305E11
Coeff Variation	207.147337	Std Error Mean	1.97624123

Basic Statistical Measures

Location		Variability	
Mean	384.7438	Std Deviation	796.98651
Median	0.0000	Variance	635187
Mode	0.0000	Range	19088
		Interquartile Range	271.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	194.6846	Pr > |t|	<.0001
Sign	M	21216	Pr >= |M|	<.0001
Signed Rank	S	4.5013E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	19088
99%	3103
95%	2134
90%	1567
75% Q3	271
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	162638	15066	156235
0	162637	19088	84091
0	162636	19088	84095
0	162635	19088	84099
0	162634	19088	84103

The UNIVARIATE Procedure
Variable: THSSI

Moments

N	162638	Sum Weights	162638
Mean	42.5382199	Sum Observations	6918331
Std Deviation	219.47401	Variance	48168.841
Skewness	8.62657333	Kurtosis	114.603382
Uncorrected SS	8128329281	Corrected SS	7834035796
Coeff Variation	515.94545	Std Error Mean	0.54421698

Basic Statistical Measures

Location		Variability	
Mean	42.53822	Std Deviation	219.47401
Median	0.00000	Variance	48169
Mode	0.00000	Range	4817
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	78.16408	Pr > |t|	<.0001
Sign	M	4869.5	Pr >= |M|	<.0001
Signed Rank	S	23714465	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4817
99%	1120
95%	242
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	162638	4817	24658
0	162637	4817	24659
0	162636	4817	24660
0	162635	4817	24661
0	162634	4817	24662

The UNIVARIATE Procedure
Variable: THUNEMP

Moments

N	162638	Sum Weights	162638
Mean	14.7812073	Sum Observations	2403986
Std Deviation	150.313207	Variance	22594.0602
Skewness	19.491288	Kurtosis	892.801909
Uncorrected SS	3710163992	Corrected SS	3674630176
Coeff Variation	1016.92104	Std Error Mean	0.37272294

Basic Statistical Measures

Location		Variability	
Mean	14.78121	Std Deviation	150.31321
Median	0.00000	Variance	22594
Mode	0.00000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	39.65736	Pr > |t|	<.0001
Sign	M	1265.5	Pr >= |M|	<.0001
Signed Rank	S	1602123	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
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	162638	6000	156489
0	162637	6000	156490
0	162636	6000	156491
0	162635	6000	156492
0	162634	15000	135518

The UNIVARIATE Procedure
Variable: THVETS

Moments

N	162638	Sum Weights	162638
Mean	16.0830495	Sum Observations	2615715
Std Deviation	165.753198	Variance	27474.1226
Skewness	19.9541614	Kurtosis	674.851194
Uncorrected SS	4510377545	Corrected SS	4468308871
Coeff Variation	1030.60802	Std Error Mean	0.41100859

Basic Statistical Measures

Location		Variability	
Mean	16.08305	Std Deviation	165.75320
Median	0.00000	Variance	27474
Mode	0.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	39.13069	Pr > |t|	<.0001
Sign	M	1865.5	Pr >= |M|	<.0001
Signed Rank	S	3481023	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
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	162638	10000	2664
0	162637	10000	2665
0	162636	10000	2666
0	162635	10000	2667
0	162634	10000	2668

The UNIVARIATE Procedure
Variable: THAFDC

Moments

N	162638	Sum Weights	162638
Mean	7.1770189	Sum Observations	1167256
Std Deviation	60.7275694	Variance	3687.83769
Skewness	10.1727122	Kurtosis	117.785154
Uncorrected SS	608156276	Corrected SS	599778858
Coeff Variation	846.139187	Std Error Mean	0.15058263

Basic Statistical Measures

Location		Variability	
Mean	7.177019	Std Deviation	60.72757
Median	0.000000	Variance	3688
Mode	0.000000	Range	1290
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	47.66166	Pr > |t|	<.0001
Sign	M	1513	Pr >= |M|	<.0001
Signed Rank	S	2289926	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1290
99%	336
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	162638	1290	29513
0	162637	1290	29514
0	162636	1290	29515
0	162635	1290	29516
0	162634	1290	29517

The UNIVARIATE Procedure
Variable: THFDSTP

Moments

N	162638	Sum Weights	162638
Mean	27.8868776	Sum Observations	4535466
Std Deviation	100.940949	Variance	10189.0752
Skewness	4.38073794	Kurtosis	22.0549567
Uncorrected SS	1783600610	Corrected SS	1657120625
Coeff Variation	361.965762	Std Error Mean	0.25029742

Basic Statistical Measures

Location		Variability	
Mean	27.88688	Std Deviation	100.94095
Median	0.00000	Variance	10189
Mode	0.00000	Range	1435
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	111.415	Pr > |t|	<.0001
Sign	M	8448	Pr >= |M|	<.0001
Signed Rank	S	71372928	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1435
99%	518
95%	250
90%	10
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	162638	1435	56003
0	162637	1435	56004
0	162636	1435	56005
0	162635	1435	56006
0	162634	1435	56007

The UNIVARIATE Procedure
Variable: TFEARN

Moments

N	162638	Sum Weights	162638
Mean	4693.15349	Sum Observations	763285098
Std Deviation	5748.9178	Variance	33050055.9
Skewness	3.66268627	Kurtosis	22.8015597
Uncorrected SS	8.95738E12	Corrected SS	5.37516E12
Coeff Variation	122.49584	Std Error Mean	14.2552582

Basic Statistical Measures

Location		Variability	
Mean	4693.153	Std Deviation	5749
Median	3359.000	Variance	33050056
Mode	0.000	Range	87794
		Interquartile Range	5659

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	329.2226	Pr > |t|	<.0001
Sign	M	64876	Pr >= |M|	<.0001
Signed Rank	S	4.2089E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	87794
99%	36400
95%	13417
90%	10328
75% Q3	6600
50% Median	3359
25% Q1	941
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	162628	86794	30516
0	162627	86794	30520
0	162624	87794	30513
0	162623	87794	30517
0	162620	87794	30521

The UNIVARIATE Procedure
Variable: TFPRPINC

Moments

N	162638	Sum Weights	162638
Mean	97.4392577	Sum Observations	15847326
Std Deviation	485.247734	Variance	235465.364
Skewness	9.30060212	Kurtosis	179.745737
Uncorrected SS	3.98395E10	Corrected SS	3.82954E10
Coeff Variation	498.000237	Std Error Mean	1.20324067

Basic Statistical Measures

Location		Variability	
Mean	97.43926	Std Deviation	485.24773
Median	1.00000	Variance	235465
Mode	0.00000	Range	23659
		Interquartile Range	14.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	80.98069	Pr > |t|	<.0001
Sign	M	45838	Pr >= |M|	<.0001
Signed Rank	S	2.1132E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15470
99%	2029
95%	500
90%	173
75% Q3	14
50% Median	1
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-8189

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-8189	136602	15470	106097
-8189	136601	15470	106098
-8189	136600	15470	106099
-8189	136599	15470	106100
-8189	136598	15470	106101

The UNIVARIATE Procedure
Variable: TFTRNINC

Moments

N	162638	Sum Weights	162638
Mean	55.4411392	Sum Observations	9016836
Std Deviation	249.190025	Variance	62095.6685
Skewness	7.3560966	Kurtosis	84.4384119
Uncorrected SS	1.0599E10	Corrected SS	1.00991E10
Coeff Variation	449.467721	Std Error Mean	0.61790206

Basic Statistical Measures

Location		Variability	
Mean	55.44114	Std Deviation	249.19002
Median	0.00000	Variance	62096
Mode	0.00000	Range	5418
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	89.7248	Pr > |t|	<.0001
Sign	M	6405.5	Pr >= |M|	<.0001
Signed Rank	S	41033633	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5418
99%	1246
95%	478
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	162638	5418	24658
0	162637	5418	24659
0	162636	5418	24660
0	162635	5418	24661
0	162634	5418	24662

The UNIVARIATE Procedure
Variable: TFOTHINC

Moments

N	162638	Sum Weights	162638
Mean	692.688363	Sum Observations	112657450
Std Deviation	1380.93993	Variance	1906995.1
Skewness	4.48117893	Kurtosis	74.0917988
Uncorrected SS	3.88184E11	Corrected SS	3.10148E11
Coeff Variation	199.359482	Std Error Mean	3.42423669

Basic Statistical Measures

Location		Variability	
Mean	692.6884	Std Deviation	1381
Median	0.0000	Variance	1906995
Mode	0.0000	Range	55000
		Interquartile Range	921.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	202.2899	Pr > |t|	<.0001
Sign	M	30697.5	Pr >= |M|	<.0001
Signed Rank	S	9.4235E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	55000
99%	6041
95%	3502
90%	2409
75% Q3	921
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	162630	25000	98610
0	162626	55000	136039
0	162622	55000	136040
0	162618	55000	136041
0	162617	55000	136042

The UNIVARIATE Procedure
Variable: TFTOTINC

Moments

N	162638	Sum Weights	162638
Mean	5538.72225	Sum Observations	900806710
Std Deviation	5663.95134	Variance	32080344.8
Skewness	3.82895213	Kurtosis	24.4087603
Uncorrected SS	1.02068E13	Corrected SS	5.21745E12
Coeff Variation	102.260974	Std Error Mean	14.0445717

Basic Statistical Measures

Location		Variability	
Mean	5538.722	Std Deviation	5664
Median	4193.000	Variance	32080345
Mode	0.000	Range	91769
		Interquartile Range	5021

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	394.3675	Pr > |t|	<.0001
Sign	M	79440	Pr >= |M|	<.0001
Signed Rank	S	6.3146E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	89575
99%	37349
95%	14085
90%	10930
75% Q3	7186
50% Median	4193
25% Q1	2165
10%	1043
5%	500
1%	0
0% Min	-2194

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-2194	153489	88575	30516
-2194	153488	88575	30520
-2194	153487	89575	30513
-2194	153486	89575	30517
-2194	153485	89575	30521

The UNIVARIATE

Moments

N	162638	Sum Weights	162638
Mean	1533.04132	Sum Observations	249330775
Std Deviation	539.74174	Variance	291321.146
Skewness	0.77182999	Kurtosis	0.67134723
Uncorrected SS	4.29614E11	Corrected SS	4.73796E10
Coeff Variation	35.2072531	Std Error Mean	1.3383663

Basic Statistical Measures

Location		Variability	
Mean	1533.041	Std Deviation	539.74174
Median	1394.000	Variance	291321
Mode	1162.000	Range	3811
		Interquartile Range	671.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	1145.457	Pr > |t|	<.0001
Sign	M	81140.5	Pr >= |M|	<.0001
Signed Rank	S	6.5838E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3811
99%	3090
95%	2437
90%	2190
75% Q3	1816
50% Median	1394
25% Q1	1145
10%	901
5%	832
1%	820
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	161030	3811	153833
0	161029	3811	153837
0	161028	3811	153841
0	161027	3811	153845
0	161026	3811	153849

The UNIVARIATE Procedure
Variable: TFPNDIST

Moments

N	162638	Sum Weights	162638
Mean	29.9780556	Sum Observations	4875571
Std Deviation	491.021153	Variance	241101.772
Skewness	31.9421282	Kurtosis	1524.27743
Uncorrected SS	3.93582E10	Corrected SS	3.92121E10
Coeff Variation	1637.93529	Std Error Mean	1.21755668

Basic Statistical Measures

Location		Variability	
Mean	29.97806	Std Deviation	491.02115
Median	0.00000	Variance	241102
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	24.62149	Pr > |t|	<.0001
Sign	M	1098.5	Pr >= |M|	<.0001
Signed Rank	S	1207252	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	312
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	162638	32000	10124
0	162637	32000	155252
0	162636	39400	86757
0	162635	39400	86761
0	162634	40000	72852

The UNIVARIATE Procedure
Variable: TFLUMPSM

Moments

N	162638	Sum Weights	162638
Mean	1.41501986	Sum Observations	230136
Std Deviation	126.850666	Variance	16091.0914
Skewness	115.122958	Kurtosis	14207.7971
Uncorrected SS	2617332474	Corrected SS	2617006827
Coeff Variation	8964.58553	Std Error Mean	0.31454424

Basic Statistical Measures

Location		Variability	
Mean	1.415020	Std Deviation	126.85067
Median	0.000000	Variance	16091
Mode	0.000000	Range	19400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	4.498635	Pr > |t|	<.0001
Sign	M	81.5	Pr >= |M|	<.0001
Signed Rank	S	6683	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	19400
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	162638	14671	81620
0	162637	14671	81624
0	162636	14671	81628
0	162635	19400	21346
0	162634	19400	63956

The UNIVARIATE Procedure
Variable: TFSOCSEC

Moments

N	162638	Sum Weights	162638
Mean	372.885925	Sum Observations	60645421
Std Deviation	781.282059	Variance	610401.656
Skewness	3.19123214	Kurtosis	24.5312564
Uncorrected SS	1.21888E11	Corrected SS	9.92739E10
Coeff Variation	209.523076	Std Error Mean	1.93729982

Basic Statistical Measures

Location		Variability	
Mean	372.8859	Std Deviation	781.28206
Median	0.0000	Variance	610402
Mode	0.0000	Range	19088
		Interquartile Range	95.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	192.4771	Pr > |t|	<.0001
Sign	M	20702.5	Pr >= |M|	<.0001
Signed Rank	S	4.286E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	19088
99%	3064
95%	2088
90%	1520
75% Q3	95
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	162638	15066	156235
0	162637	19088	84091
0	162636	19088	84095
0	162635	19088	84099
0	162634	19088	84103

The UNIVARIATE Procedure
Variable: TFSSI

Moments

N	162638	Sum Weights	162638
Mean	39.3832807	Sum Observations	6405218
Std Deviation	206.895348	Variance	42805.685
Skewness	8.93812368	Kurtosis	128.011819
Uncorrected SS	7214046696	Corrected SS	6961788198
Coeff Variation	525.338023	Std Error Mean	0.5130264

Basic Statistical Measures

Location		Variability	
Mean	39.38328	Std Deviation	206.89535
Median	0.00000	Variance	42806
Mode	0.00000	Range	4817
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	76.76658	Pr > |t|	<.0001
Sign	M	4624	Pr >= |M|	<.0001
Signed Rank	S	21383688	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4817
99%	1075
95%	182
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	162638	4817	24658
0	162637	4817	24659
0	162636	4817	24660
0	162635	4817	24661
0	162634	4817	24662

The UNIVARIATE Procedure
Variable: TFUNEMP

Moments

N	162638	Sum Weights	162638
Mean	12.9875429	Sum Observations	2112268
Std Deviation	136.947798	Variance	18754.6993
Skewness	20.6740597	Kurtosis	1128.79036
Uncorrected SS	3077641194	Corrected SS	3050208023
Coeff Variation	1054.45502	Std Error Mean	0.33958151

Basic Statistical Measures

Location		Variability	
Mean	12.98754	Std Deviation	136.94780
Median	0.00000	Variance	18755
Mode	0.00000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	38.24573	Pr > |t|	<.0001
Sign	M	1141	Pr >= |M|	<.0001
Signed Rank	S	1302452	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
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	162638	6000	156489
0	162637	6000	156490
0	162636	6000	156491
0	162635	6000	156492
0	162634	15000	135518

The UNIVARIATE Procedure
Variable: TFVETS

Moments

N	162638	Sum Weights	162638
Mean	15.5088848	Sum Observations	2522334
Std Deviation	163.309001	Variance	26669.8298
Skewness	20.5122416	Kurtosis	711.742337
Uncorrected SS	4376619696	Corrected SS	4337501109
Coeff Variation	1053.00287	Std Error Mean	0.40494786

Basic Statistical Measures

Location		Variability	
Mean	15.50888	Std Deviation	163.30900
Median	0.00000	Variance	26670
Mode	0.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	38.29847	Pr > |t|	<.0001
Sign	M	1798	Pr >= |M|	<.0001
Signed Rank	S	3233703	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
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	162638	10000	2664
0	162637	10000	2665
0	162636	10000	2666
0	162635	10000	2667
0	162634	10000	2668

The UNIVARIATE Procedure
Variable: TFAFDC

Moments

N	162638	Sum Weights	162638
Mean	6.75163246	Sum Observations	1098072
Std Deviation	58.7464969	Variance	3451.1509
Skewness	10.5185898	Kurtosis	126.766298
Uncorrected SS	568698608	Corrected SS	561284829
Coeff Variation	870.108041	Std Error Mean	0.14567028

Basic Statistical Measures

Location		Variability	
Mean	6.751632	Std Deviation	58.74650
Median	0.000000	Variance	3451
Mode	0.000000	Range	1290
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	46.34873	Pr > |t|	<.0001
Sign	M	1430.5	Pr >= |M|	<.0001
Signed Rank	S	2047046	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1290
99%	306
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	162638	1290	29513
0	162637	1290	29514
0	162636	1290	29515
0	162635	1290	29516
0	162634	1290	29517

The UNIVARIATE Procedure
Variable: TFFDSTP

Moments

N	162638	Sum Weights	162638
Mean	26.0940002	Sum Observations	4243876
Std Deviation	97.501764	Variance	9506.59398
Skewness	4.52286483	Kurtosis	23.6069185
Uncorrected SS	1656863626	Corrected SS	1546123925
Coeff Variation	373.655872	Std Error Mean	0.24176947

Basic Statistical Measures

Location		Variability	
Mean	26.09400	Std Deviation	97.50176
Median	0.00000	Variance	9507
Mode	0.00000	Range	1435
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	107.9293	Pr > |t|	<.0001
Sign	M	7960	Pr >= |M|	<.0001
Signed Rank	S	63365580	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1435
99%	513
95%	230
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	162638	1435	56003
0	162637	1435	56004
0	162636	1435	56005
0	162635	1435	56006
0	162634	1435	56007

The UNIVARIATE Procedure
Variable: TSFEARN

Moments

N	162638	Sum Weights	162638
Mean	63.6307198	Sum Observations	10348773
Std Deviation	554.838365	Variance	307845.612
Skewness	12.6814642	Kurtosis	219.814631
Uncorrected SS	5.07256E10	Corrected SS	5.00671E10
Coeff Variation	871.966194	Std Error Mean	1.37580053

Basic Statistical Measures

Location		Variability	
Mean	63.63072	Std Deviation	554.83837
Median	0.00000	Variance	307846
Mode	0.00000	Range	24147
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	46.24996	Pr > |t|	<.0001
Sign	M	1729.5	Pr >= |M|	<.0001
Signed Rank	S	2992035	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	24147
99%	2468
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	162638	15916	83527
0	162637	15916	83539
0	162636	15916	83543
0	162635	24147	13426
0	162634	24147	13430

The UNIVARIATE Procedure
Variable: TSPRPINC

Moments

N	162638	Sum Weights	162638
Mean	0.48457925	Sum Observations	78811
Std Deviation	20.38263	Variance	415.451606
Skewness	55.5457691	Kurtosis	3446.9792
Uncorrected SS	67605993	Corrected SS	67567802.8
Coeff Variation	4206.25316	Std Error Mean	0.05054163

Basic Statistical Measures

Location		Variability	
Mean	0.484579	Std Deviation	20.38263
Median	0.000000	Variance	415.45161
Mode	0.000000	Range	1618
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	9.587726	Pr > |t|	<.0001
Sign	M	674.5	Pr >= |M|	<.0001
Signed Rank	S	455287.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1618
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	162638	1618	147860
0	162637	1618	147861
0	162636	1618	147862
0	162635	1618	147863
0	162634	1618	147864

The UNIVARIATE Procedure
Variable: TSTRNINC

Moments

N	162638	Sum Weights	162638
Mean	1.72978025	Sum Observations	281328
Std Deviation	37.5107794	Variance	1407.05857
Skewness	29.1745718	Kurtosis	1050.60018
Uncorrected SS	229326420	Corrected SS	228839784
Coeff Variation	2168.5286	Std Error Mean	0.0930133

Basic Statistical Measures

Location		Variability	
Mean	1.729780	Std Deviation	37.51078
Median	0.000000	Variance	1407
Mode	0.000000	Range	1823
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	18.59713	Pr > |t|	<.0001
Sign	M	250	Pr >= |M|	<.0001
Signed Rank	S	62625	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1823
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	162638	1823	69867
0	162637	1823	69868
0	162636	1823	69869
0	162635	1823	69870
0	162634	1823	69871

The UNIVARIATE Procedure
Variable: TSOTHINC

Moments

N	162638	Sum Weights	162638
Mean	6.18734859	Sum Observations	1006298
Std Deviation	114.889116	Variance	13199.5089
Skewness	34.3009447	Kurtosis	1688.3417
Uncorrected SS	2152954844	Corrected SS	2146728527
Coeff Variation	1856.83923	Std Error Mean	0.28488388

Basic Statistical Measures

Location		Variability	
Mean	6.187349	Std Deviation	114.88912
Median	0.000000	Variance	13200
Mode	0.000000	Range	8156
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	21.71884	Pr > |t|	<.0001
Sign	M	610	Pr >= |M|	<.0001
Signed Rank	S	372405	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8156
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	162638	7749	152142
0	162637	7749	152143
0	162636	7749	152144
0	162635	8156	32674
0	162634	8156	32678

The UNIVARIATE Procedure
Variable: TSTOTINC

Moments

N	162638	Sum Weights	162638
Mean	72.0324278	Sum Observations	11715210
Std Deviation	584.833024	Variance	342029.666
Skewness	11.9115373	Kurtosis	192.336072
Uncorrected SS	5.64706E10	Corrected SS	5.56267E10
Coeff Variation	811.902419	Std Error Mean	1.45017654

Basic Statistical Measures

Location		Variability	
Mean	72.03243	Std Deviation	584.83302
Median	0.00000	Variance	342030
Mode	0.00000	Range	24147
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	49.67149	Pr > |t|	<.0001
Sign	M	2193.5	Pr >= |M|	<.0001
Signed Rank	S	4812539	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	24147
99%	2685
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	162638	15916	83527
0	162637	15916	83539
0	162636	15916	83543
0	162635	24147	13426
0	162634	24147	13430

The UNIVARIATE Procedure
Variable: RSFPOV

Moments

N	162638	Sum Weights	162638
Mean	43.8618343	Sum Observations	7133601
Std Deviation	250.691289	Variance	62846.1224
Skewness	5.90900784	Kurtosis	35.6164563
Uncorrected SS	1.0534E10	Corrected SS	1.02211E10
Coeff Variation	571.547664	Std Error Mean	0.62162465

Basic Statistical Measures

Location		Variability	
Mean	43.86183	Std Deviation	250.69129
Median	0.00000	Variance	62846
Mode	0.00000	Range	2855
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	70.56	Pr > |t|	<.0001
Sign	M	2541	Pr >= |M|	<.0001
Signed Rank	S	6457952	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2855
99%	1397
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	162638	2855	54982
0	162637	2855	54985
0	162636	2855	54986
0	162635	2855	54989
0	162634	2855	54990

The UNIVARIATE Procedure
Variable: TSPNDIST

Moments

N	162638	Sum Weights	162638
Mean	0.13526974	Sum Observations	22000
Std Deviation	35.1110881	Variance	1232.7885
Skewness	284.113973	Kurtosis	80911.5622
Uncorrected SS	200500000	Corrected SS	200497024
Coeff Variation	25956.3506	Std Error Mean	0.08706293

Basic Statistical Measures

Location		Variability	
Mean	0.135270	Std Deviation	35.11109
Median	0.000000	Variance	1233
Mode	0.000000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	1.553701	Pr > |t|	0.1203
Sign	M	5	Pr >= |M|	0.0020
Signed Rank	S	27.5	Pr >= |S|	0.0020

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	162638	250	62945
0	162637	250	62946
0	162636	250	62947
0	162635	10000	46106
0	162634	10000	46110

The UNIVARIATE Procedure
Variable: TSLUMPSM

Moments

N	162638	Sum Weights	162638
Mean	0	Sum Observations	0
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	0	Corrected SS	0
Coeff Variation	.	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	0	Std Deviation	0
Median	0	Variance	0
Mode	0	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	.	Pr > |t|	.
Sign	M	.	Pr >= |M|	.
Signed Rank	S	.	Pr >= |S|	.

Quantiles (Definition 5)

Quantile	Estimate
100% Max	0
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	162638	0	162634
0	162637	0	162635
0	162636	0	162636
0	162635	0	162637
0	162634	0	162638

The UNIVARIATE Procedure
Variable: TSSOCSEC

Moments

N	162638	Sum Weights	162638
Mean	3.27511406	Sum Observations	532658
Std Deviation	81.135913	Variance	6583.03637
Skewness	36.3054492	Kurtosis	1978.85127
Uncorrected SS	1072389802	Corrected SS	1070645286
Coeff Variation	2477.34618	Std Error Mean	0.20118802

Basic Statistical Measures

Location		Variability	
Mean	3.275114	Std Deviation	81.13591
Median	0.000000	Variance	6583
Mode	0.000000	Range	8156
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	16.27887	Pr > |t|	<.0001
Sign	M	201	Pr >= |M|	<.0001
Signed Rank	S	40501.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8156
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	162638	3345	153016
0	162637	3345	153017
0	162636	3345	153018
0	162635	8156	32674
0	162634	8156	32678

The UNIVARIATE Procedure
Variable: TSSSI

Moments

N	162638	Sum Weights	162638
Mean	0.78450301	Sum Observations	127590
Std Deviation	24.3405993	Variance	592.464773
Skewness	37.4170388	Kurtosis	1706.30065
Uncorrected SS	96456788	Corrected SS	96356693.3
Coeff Variation	3102.67763	Std Error Mean	0.06035597

Basic Statistical Measures

Location		Variability	
Mean	0.784503	Std Deviation	24.34060
Median	0.000000	Variance	592.46477
Mode	0.000000	Range	1650
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	12.99793	Pr > |t|	<.0001
Sign	M	105.5	Pr >= |M|	<.0001
Signed Rank	S	11183	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1650
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	162638	1650	72871
0	162637	1650	72872
0	162636	1650	72873
0	162635	1650	72874
0	162634	1650	72875

The UNIVARIATE Procedure
Variable: TSVETS

Moments

N	162638	Sum Weights	162638
Mean	0.01318265	Sum Observations	2144
Std Deviation	1.18949736	Variance	1.41490397
Skewness	90.3434493	Kurtosis	8171.16411
Uncorrected SS	230144	Corrected SS	230115.736
Coeff Variation	9023.20296	Std Error Mean	0.00294953

Basic Statistical Measures

Location		Variability	
Mean	0.013183	Std Deviation	1.18950
Median	0.000000	Variance	1.41490
Mode	0.000000	Range	112.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	4.469411	Pr > |t|	<.0001
Sign	M	10	Pr >= |M|	<.0001
Signed Rank	S	105	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	112
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	162638	112	87523
0	162637	112	87524
0	162636	112	87525
0	162635	112	87526
0	162634	112	87527

The UNIVARIATE Procedure
Variable: TSUNEMP

Moments

N	162638	Sum Weights	162638
Mean	0.1045881	Sum Observations	17010
Std Deviation	8.1525665	Variance	66.4643406
Skewness	80.2712811	Kurtosis	6533.63334
Uncorrected SS	10811340	Corrected SS	10809561
Coeff Variation	7794.92716	Std Error Mean	0.02021545

Basic Statistical Measures

Location		Variability	
Mean	0.104588	Std Deviation	8.15257
Median	0.000000	Variance	66.46434
Mode	0.000000	Range	720.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	5.173673	Pr > |t|	<.0001
Sign	M	14.5	Pr >= |M|	<.0001
Signed Rank	S	217.5	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	162638	720	14774
0	162637	720	14775
0	162636	720	14776
0	162635	720	14777
0	162634	720	14778

The UNIVARIATE Procedure
Variable: TSAFDC

Moments

N	162638	Sum Weights	162638
Mean	0.64721652	Sum Observations	105262
Std Deviation	17.4958	Variance	306.103019
Skewness	30.410319	Kurtosis	991.354167
Uncorrected SS	49851804	Corrected SS	49783676.7
Coeff Variation	2703.23757	Std Error Mean	0.04338332

Basic Statistical Measures

Location		Variability	
Mean	0.647217	Std Deviation	17.49580
Median	0.000000	Variance	306.10302
Mode	0.000000	Range	720.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	14.91856	Pr > |t|	<.0001
Sign	M	136.5	Pr >= |M|	<.0001
Signed Rank	S	18700.5	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	162638	720	75626
0	162637	720	75627
0	162636	720	75628
0	162635	720	75629
0	162634	720	75630

The UNIVARIATE Procedure
Variable: TSFDSTP

Moments

N	162638	Sum Weights	162638
Mean	1.82405096	Sum Observations	296660
Std Deviation	25.0054855	Variance	625.274304
Skewness	15.2797449	Kurtosis	251.46205
Uncorrected SS	102233860	Corrected SS	101692737
Coeff Variation	1370.87647	Std Error Mean	0.06200465

Basic Statistical Measures

Location		Variability	
Mean	1.824051	Std Deviation	25.00549
Median	0.000000	Variance	625.27430
Mode	0.000000	Range	634.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	29.41797	Pr > |t|	<.0001
Sign	M	516	Pr >= |M|	<.0001
Signed Rank	S	266514	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	634
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	162638	634	4534
0	162637	634	4535
0	162636	634	4536
0	162635	634	4537
0	162634	634	4538

The UNIVARIATE Procedure
Variable: TBYEAR

Moments

N	162638	Sum Weights	162638
Mean	1968.98561	Sum Observations	320231881
Std Deviation	23.0034521	Variance	529.15881
Skewness	-0.2082613	Kurtosis	-0.9555498
Uncorrected SS	6.30618E11	Corrected SS	86060801.3
Coeff Variation	1.1682895	Std Error Mean	0.05704033

Basic Statistical Measures

Location		Variability	
Mean	1968.986	Std Deviation	23.00345
Median	1969.000	Variance	529.15881
Mode	1990.000	Range	87.00000
		Interquartile Range	37.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	34519.19	Pr > |t|	<.0001
Sign	M	81319	Pr >= |M|	<.0001
Signed Rank	S	6.6128E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2007
99%	2006
95%	2003
90%	1999
75% Q3	1989
50% Median	1969
25% Q1	1952
10%	1937
5%	1929
1%	1920
0% Min	1920

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
1920	162514	2007	162138
1920	162513	2007	162241
1920	162512	2007	162242
1920	162511	2007	162243
1920	162426	2007	162244

The UNIVARIATE Procedure
Variable: TPEARN

Moments

N	162638	Sum Weights	162638
Mean	1538.7287	Sum Observations	250255759
Std Deviation	3128.88163	Variance	9789900.28
Skewness	6.53735738	Kurtosis	75.916759
Uncorrected SS	1.97728E12	Corrected SS	1.5922E12
Coeff Variation	203.341994	Std Error Mean	7.75850638

Basic Statistical Measures

Location		Variability	
Mean	1538.729	Std Deviation	3129
Median	0.000	Variance	9789900
Mode	0.000	Range	87794
		Interquartile Range	2247

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	198.328	Pr > |t|	<.0001
Sign	M	36924.5	Pr >= |M|	<.0001
Signed Rank	S	1.3634E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	87794
99%	11667
95%	6250
90%	4500
75% Q3	2247
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	162638	77800	108161
0	162637	77800	108162
0	162636	79750	109363
0	162635	86794	30512
0	162630	87794	30513

The UNIVARIATE Procedure
Variable: TPPRPINC

Moments

N	162638	Sum Weights	162638
Mean	42.5044701	Sum Observations	6912842
Std Deviation	268.464491	Variance	72073.1828
Skewness	14.4881108	Kurtosis	375.781192
Uncorrected SS	1.20156E10	Corrected SS	1.17218E10
Coeff Variation	631.614723	Std Error Mean	0.66569583

Basic Statistical Measures

Location		Variability	
Mean	42.50447	Std Deviation	268.46449
Median	0.00000	Variance	72073
Mode	0.00000	Range	16280
		Interquartile Range	2.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	63.84969	Pr > |t|	<.0001
Sign	M	29344.5	Pr >= |M|	<.0001
Signed Rank	S	8.6495E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	12185
99%	976
95%	166
90%	41
75% Q3	2
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-4095

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-4095	136594	12097	128520
-4095	136593	12185	106090
-4095	136592	12185	106091
-4095	136591	12185	106092
-4094	136590	12185	106093

The UNIVARIATE Procedure
Variable: TPTRNINC

Moments

N	162638	Sum Weights	162638
Mean	19.1792877	Sum Observations	3119281
Std Deviation	128.866873	Variance	16606.6709
Skewness	9.7326828	Kurtosis	137.161215
Uncorrected SS	2760684729	Corrected SS	2700859141
Coeff Variation	671.906458	Std Error Mean	0.31954371

Basic Statistical Measures

Location		Variability	
Mean	19.17929	Std Deviation	128.86687
Median	0.00000	Variance	16607
Mode	0.00000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	60.02086	Pr > |t|	<.0001
Sign	M	2738.5	Pr >= |M|	<.0001
Signed Rank	S	7500752	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4000
99%	646
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	162638	3995	146372
0	162637	3995	146373
0	162636	4000	121173
0	162635	4000	121174
0	162634	4000	121175

The UNIVARIATE Procedure
Variable: TPOTHINC

Moments

N	162638	Sum Weights	162638
Mean	336.705364	Sum Observations	54761087
Std Deviation	900.326316	Variance	810587.475
Skewness	9.22111217	Kurtosis	361.274488
Uncorrected SS	1.5027E11	Corrected SS	1.31832E11
Coeff Variation	267.392923	Std Error Mean	2.23248697

Basic Statistical Measures

Location		Variability	
Mean	336.7054	Std Deviation	900.32632
Median	0.0000	Variance	810587
Mode	0.0000	Range	55000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	150.8208	Pr > |t|	<.0001
Sign	M	18237.5	Pr >= |M|	<.0001
Signed Rank	S	3.3262E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	55000
99%	3995
95%	2008
90%	1306
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	162635	25000	98602
0	162630	55000	136039
0	162629	55000	136040
0	162628	55000	136041
0	162627	55000	136042

The UNIVARIATE Procedure
Variable: TPTOTINC

Moments

N	162638	Sum Weights	162638
Mean	1937.11783	Sum Observations	315048969
Std Deviation	3181.81119	Variance	10123922.5
Skewness	6.34593272	Kurtosis	73.7014927
Uncorrected SS	2.25681E12	Corrected SS	1.64652E12
Coeff Variation	164.254913	Std Error Mean	7.88975273

Basic Statistical Measures

Location		Variability	
Mean	1937.118	Std Deviation	3182
Median	1101.000	Variance	10123922
Mode	0.000	Range	93647
		Interquartile Range	2705

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	245.5233	Pr > |t|	<.0001
Sign	M	55675	Pr >= |M|	<.0001
Signed Rank	S	3.1085E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	89553
99%	12100
95%	6667
90%	4850
75% Q3	2705
50% Median	1101
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-4094

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-4094	136590	79976	108160
-4094	136589	79976	108161
-4094	136588	79976	108162
-4094	136587	88553	30512
-1999	54907	89553	30513

The UNIVARIATE Procedure
Variable: TPPNDIST

Moments

N	162638	Sum Weights	162638
Mean	16.0617875	Sum Observations	2612257
Std Deviation	356.267251	Variance	126926.354
Skewness	48.0406558	Kurtosis	3502.67173
Uncorrected SS	2.06849E10	Corrected SS	2.06429E10
Coeff Variation	2218.10462	Std Error Mean	0.88341525

Basic Statistical Measures

Location		Variability	
Mean	16.06179	Std Deviation	356.26725
Median	0.00000	Variance	126926
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	18.18147	Pr > |t|	<.0001
Sign	M	687.5	Pr >= |M|	<.0001
Signed Rank	S	473000	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	162638	20000	106309
0	162637	32000	10124
0	162636	32000	155252
0	162635	39400	86757
0	162634	40000	72852

The UNIVARIATE Procedure
Variable: TPLUMPSM

Moments

N	162638	Sum Weights	162638
Mean	0.79961633	Sum Observations	130048
Std Deviation	100.323992	Variance	10064.9034
Skewness	153.741524	Kurtosis	25373.3657
Uncorrected SS	1637029680	Corrected SS	1636925691
Coeff Variation	12546.5162	Std Error Mean	0.24876759

Basic Statistical Measures

Location		Variability	
Mean	0.799616	Std Deviation	100.32399
Median	0.000000	Variance	10065
Mode	0.000000	Range	19400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	3.214311	Pr > |t|	0.0013
Sign	M	35.5	Pr >= |M|	<.0001
Signed Rank	S	1278	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	19400
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	162638	13263	90390
0	162637	13263	131530
0	162636	14671	81616
0	162635	19400	21346
0	162634	19400	63956

The UNIVARIATE Procedure
Variable: TMLMSUM

Moments

N	162638	Sum Weights	162638
Mean	4.02789016	Sum Observations	655088
Std Deviation	176.721784	Variance	31230.589
Skewness	125.072264	Kurtosis	22946.9059
Uncorrected SS	5081887932	Corrected SS	5079249309
Coeff Variation	4387.45291	Std Error Mean	0.43820676

Basic Statistical Measures

Location		Variability	
Mean	4.027890	Std Deviation	176.72178
Median	0.000000	Variance	31231
Mode	0.000000	Range	42000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	9.191757	Pr > |t|	<.0001
Sign	M	304.5	Pr >= |M|	<.0001
Signed Rank	S	92872.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	42000
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	162638	15000	101964
0	162637	15000	101965
0	162636	15000	159396
0	162635	15000	159397
0	162634	42000	109363

The UNIVARIATE Procedure
Variable: TSJDATE1

Moments

N	162638	Sum Weights	162638
Mean	8879221.62	Sum Observations	1.4441E12
Std Deviation	9936930.45	Variance	9.87426E13
Skewness	0.22562365	Kurtosis	-1.9489901
Uncorrected SS	2.88817E19	Corrected SS	1.60592E19
Coeff Variation	111.91218	Std Error Mean	24640.0303

Basic Statistical Measures

Location		Variability	
Mean	8879222	Std Deviation	9936930
Median	-1	Variance	9.87426E13
Mode	-1	Range	20070832
		Interquartile Range	20020616

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	360.3576	Pr > |t|	<.0001
Sign	M	-9112	Pr >= |M|	<.0001
Signed Rank	S	2.5239E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20070831
99%	20070601
95%	20070115
90%	20060706
75% Q3	20020615
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		------Highest-----	
Value	Obs	Value	Obs
-1	162638	20070830	68542
-1	162637	20070831	74600
-1	162636	20070831	74601
-1	162635	20070831	74602
-1	162630	20070831	74603

The UNIVARIATE Procedure
Variable: TEJDATE1

Moments

N	162638	Sum Weights	162638
Mean	632704.484	Sum Observations	1.02902E11
Std Deviation	3506926.95	Variance	1.22985E13
Skewness	5.36236377	Kurtosis	26.7552742
Uncorrected SS	2.0653E18	Corrected SS	2.0002E18
Coeff Variation	554.275659	Std Error Mean	8695.92344

Basic Statistical Measures

Location		Variability	
Mean	632704.5	Std Deviation	3506927
Median	-1.0	Variance	1.22985E13
Mode	-1.0	Range	20070931
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	72.75875	Pr > |t|	<.0001
Sign	M	-76192	Pr >= |M|	<.0001
Signed Rank	S	-5.792E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20070930
99%	20070701
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	162638	20070924	143248
-1	162637	20070930	75611
-1	162636	20070930	75612
-1	162635	20070930	75613
-1	162634	20070930	75614

The UNIVARIATE Procedure
Variable: TPMSUM1

Moments

N	162638	Sum Weights	162638
Mean	1324.06684	Sum Observations	215343582
Std Deviation	2727.05675	Variance	7436838.51
Skewness	6.38468069	Kurtosis	73.544114
Uncorrected SS	1.49463E12	Corrected SS	1.20951E12
Coeff Variation	205.960657	Std Error Mean	6.76212451

Basic Statistical Measures

Location		Variability	
Mean	1324.067	Std Deviation	2727
Median	0.000	Variance	7436839
Mode	0.000	Range	51400
		Interquartile Range	1976

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	195.8063	Pr > |t|	<.0001
Sign	M	33414.5	Pr >= |M|	<.0001
Signed Rank	S	1.1165E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	51400
99%	10000
95%	5750
90%	4114
75% Q3	1976
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	162638	51400	50240
0	162637	51400	156397
0	162636	51400	156398
0	162635	51400	156399
0	162630	51400	156400

The UNIVARIATE Procedure
Variable: TPYRATE1

Moments

N	162638	Sum Weights	162638
Mean	323.361816	Sum Observations	52590919
Std Deviation	633.504539	Variance	401328.001
Skewness	2.05234996	Kurtosis	3.70496067
Uncorrected SS	8.22767E10	Corrected SS	6.52708E10
Coeff Variation	195.911981	Std Error Mean	1.57086448

Basic Statistical Measures

Location		Variability	
Mean	323.3618	Std Deviation	633.50454
Median	0.0000	Variance	401328
Mode	0.0000	Range	2850
		Interquartile Range	450.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	205.8496	Pr > |t|	<.0001
Sign	M	20563	Pr >= |M|	<.0001
Signed Rank	S	4.2285E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2850
99%	2850
95%	1700
90%	1250
75% Q3	450
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	162638	2850	162061
0	162637	2850	162559
0	162636	2850	162560
0	162635	2850	162561
0	162630	2850	162562

The UNIVARIATE Procedure
Variable: EJBIND1

Moments

N	162638	Sum Weights	162638
Mean	2798.34407	Sum Observations	455117083
Std Deviation	3581.5842	Variance	12827745.4
Skewness	0.69053722	Kurtosis	-1.2947266
Uncorrected SS	3.35984E12	Corrected SS	2.08627E12
Coeff Variation	127.989415	Std Error Mean	8.88104669

Basic Statistical Measures

Location		Variability	
Mean	2798.344	Std Deviation	3582
Median	-1.000	Variance	12827745
Mode	-1.000	Range	9891
		Interquartile Range	6891

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	315.0917	Pr > |t|	<.0001
Sign	M	-8730	Pr >= |M|	<.0001
Signed Rank	S	2.5584E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	9480
95%	8680
90%	8290
75% Q3	6890
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	162638	9890	157352
-1	162637	9890	161115
-1	162636	9890	161116
-1	162635	9890	161117
-1	162630	9890	161118

The UNIVARIATE Procedure
Variable: TJBOCC1

Moments

N	162638	Sum Weights	162638
Mean	2002.64619	Sum Observations	325706371
Std Deviation	2812.3547	Variance	7909338.97
Skewness	1.14438555	Kurtosis	0.08132393
Uncorrected SS	1.93863E12	Corrected SS	1.28635E12
Coeff Variation	140.43193	Std Error Mean	6.9736329

Basic Statistical Measures

Location		Variability	
Mean	2002.646	Std Deviation	2812
Median	-1.000	Variance	7909339
Mode	-1.000	Range	9841
		Interquartile Range	4221

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	287.174	Pr > |t|	<.0001
Sign	M	-8730	Pr >= |M|	<.0001
Signed Rank	S	2.5584E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	9620
95%	8140
90%	6230
75% Q3	4220
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	162638	9840	157352
-1	162637	9840	161115
-1	162636	9840	161116
-1	162635	9840	161117
-1	162630	9840	161118

The UNIVARIATE Procedure
Variable: TSJDATE2

Moments

N	162638	Sum Weights	162638
Mean	793967.345	Sum Observations	1.29129E11
Std Deviation	3909268.36	Variance	1.52824E13
Skewness	4.7206712	Kurtosis	20.2851605
Uncorrected SS	2.588E18	Corrected SS	2.48548E18
Coeff Variation	492.371429	Std Error Mean	9693.58611

Basic Statistical Measures

Location		Variability	
Mean	793967.3	Std Deviation	3909268
Median	-1.0	Variance	1.52824E13
Mode	-1.0	Range	20070925
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	81.90646	Pr > |t|	<.0001
Sign	M	-74876	Pr >= |M|	<.0001
Signed Rank	S	-5.586E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20070924
99%	20070515
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	162638	20070924	23359
-1	162637	20070924	70020
-1	162636	20070924	70021
-1	162635	20070924	70022
-1	162634	20070924	70023

The UNIVARIATE Procedure
Variable: TEJDATE2

Moments

N	162638	Sum Weights	162638
Mean	235087.344	Sum Observations	3.82341E10
Std Deviation	2159421.73	Variance	4.6631E12
Skewness	9.07676429	Kurtosis	80.3886385
Uncorrected SS	7.67381E17	Corrected SS	7.58393E17
Coeff Variation	918.561456	Std Error Mean	5354.59287

Basic Statistical Measures

Location		Variability	
Mean	235087.3	Std Deviation	2159422
Median	-1.0	Variance	4.6631E12
Mode	-1.0	Range	20070912
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	43.90387	Pr > |t|	<.0001
Sign	M	-79414	Pr >= |M|	<.0001
Signed Rank	S	-6.305E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20070911
99%	20070315
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	162638	20070908	22829
-1	162637	20070911	111067
-1	162636	20070911	111068
-1	162635	20070911	111069
-1	162634	20070911	111070

The UNIVARIATE Procedure
Variable: TPMSUM2

Moments

N	162638	Sum Weights	162638
Mean	30.7053395	Sum Observations	4993855
Std Deviation	371.13285	Variance	137739.593
Skewness	43.61412	Kurtosis	3838.00063
Uncorrected SS	2.25549E10	Corrected SS	2.24016E10
Coeff Variation	1208.69157	Std Error Mean	0.92027661

Basic Statistical Measures

Location		Variability	
Mean	30.70534	Std Deviation	371.13285
Median	0.00000	Variance	137740
Mode	0.00000	Range	45417
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	33.36534	Pr > |t|	<.0001
Sign	M	1820	Pr >= |M|	<.0001
Signed Rank	S	3313310	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	45417
99%	875
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	162638	15083	153305
0	162637	38900	108160
0	162636	38900	108161
0	162635	38900	108162
0	162634	45417	33277

The UNIVARIATE Procedure
Variable: TPYRATE2

Moments

N	162638	Sum Weights	162638
Mean	31.9954685	Sum Observations	5203679
Std Deviation	213.061226	Variance	45395.0862
Skewness	8.33379987	Kurtosis	81.7071861
Uncorrected SS	7549414777	Corrected SS	7382920630
Coeff Variation	665.910632	Std Error Mean	0.52831557

Basic Statistical Measures

Location		Variability	
Mean	31.99547	Std Deviation	213.06123
Median	0.00000	Variance	45395
Mode	0.00000	Range	2850
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	60.56128	Pr > |t|	<.0001
Sign	M	2286.5	Pr >= |M|	<.0001
Signed Rank	S	5229226	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2850
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	162638	2850	161485
0	162637	2850	162395
0	162636	2850	162396
0	162635	2850	162397
0	162634	2850	162398

The UNIVARIATE Procedure
Variable: EJBIND2

Moments

N	162638	Sum Weights	162638
Mean	270.756902	Sum Observations	44035361
Std Deviation	1418.02113	Variance	2010783.93
Skewness	5.25693477	Kurtosis	26.438563
Uncorrected SS	3.38951E11	Corrected SS	3.27028E11
Coeff Variation	523.724833	Std Error Mean	3.51618479

Basic Statistical Measures

Location		Variability	
Mean	270.7569	Std Deviation	1418
Median	-1.0000	Variance	2010784
Mode	-1.0000	Range	9891
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	77.00304	Pr > |t|	<.0001
Sign	M	-74876	Pr >= |M|	<.0001
Signed Rank	S	-5.586E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	8590
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	162638	9890	155600
-1	162637	9890	157409
-1	162636	9890	157410
-1	162635	9890	157411
-1	162634	9890	157412

The UNIVARIATE Procedure
Variable: TJBOCC2

Moments

N	162638	Sum Weights	162638
Mean	175.963766	Sum Observations	28618395
Std Deviation	977.203036	Variance	954925.774
Skewness	6.24240105	Kurtosis	42.3417105
Uncorrected SS	1.60342E11	Corrected SS	1.55306E11
Coeff Variation	555.343329	Std Error Mean	2.42311371

Basic Statistical Measures

Location		Variability	
Mean	175.9638	Std Deviation	977.20304
Median	-1.0000	Variance	954926
Mode	-1.0000	Range	9841
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	72.61886	Pr > |t|	<.0001
Sign	M	-74876	Pr >= |M|	<.0001
Signed Rank	S	-5.586E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	5400
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	162638	9840	155600
-1	162637	9840	157409
-1	162636	9840	157410
-1	162635	9840	157411
-1	162634	9840	157412

The UNIVARIATE Procedure
Variable: TSBDATE1

Moments

N	162638	Sum Weights	162638
Mean	1240378.96	Sum Observations	2.01733E11
Std Deviation	4818967.06	Variance	2.32224E13
Skewness	3.62783189	Kurtosis	11.1618488
Uncorrected SS	4.02705E18	Corrected SS	3.77683E18
Coeff Variation	388.507643	Std Error Mean	11949.3132

Basic Statistical Measures

Location		Variability	
Mean	1240379	Std Deviation	4818967
Median	-1	Variance	2.32224E13
Mode	-1	Range	20070821
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	103.8034	Pr > |t|	<.0001
Sign	M	-71213	Pr >= |M|	<.0001
Signed Rank	S	-5.02E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20070820
99%	20050915
95%	19880615
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		------Highest-----	
Value	Obs	Value	Obs
-1	162638	20070816	127172
-1	162637	20070820	71653
-1	162636	20070820	71654
-1	162635	20070820	71655
-1	162634	20070820	71656

The UNIVARIATE Procedure
Variable: TEBDATE1

Moments

N	162638	Sum Weights	162638
Mean	34182.508	Sum Observations	5559374732
Std Deviation	827597.058	Variance	6.84917E11
Skewness	24.169263	Kurtosis	582.160435
Uncorrected SS	1.11583E17	Corrected SS	1.11393E17
Coeff Variation	2421.11275	Std Error Mean	2052.14444

Basic Statistical Measures

Location		Variability	
Mean	34182.51	Std Deviation	827597
Median	-1.00	Variance	6.84917E11
Mode	-1.00	Range	20070832
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	16.65697	Pr > |t|	<.0001
Sign	M	-81042	Pr >= |M|	<.0001
Signed Rank	S	-6.568E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20070831
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	162638	20070825	129075
-1	162637	20070831	74852
-1	162636	20070831	74853
-1	162635	20070831	74854
-1	162634	20070831	74855

The UNIVARIATE Procedure
Variable: TPRFTB1

Moments

N	162638	Sum Weights	162638
Mean	182.21016	Sum Observations	29634296
Std Deviation	2083.66448	Variance	4341657.67
Skewness	15.3492535	Kurtosis	295.801141
Uncorrected SS	7.11514E11	Corrected SS	7.06114E11
Coeff Variation	1143.55011	Std Error Mean	5.166742

Basic Statistical Measures

Location		Variability	
Mean	182.2102	Std Deviation	2084
Median	0.0000	Variance	4341658
Mode	0.0000	Range	78000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	35.26597	Pr > |t|	<.0001
Sign	M	1740.5	Pr >= |M|	<.0001
Signed Rank	S	3819835	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	48000
99%	5000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-30000

Extreme Observations

-----Lowest----		----Highest----	
Value	Obs	Value	Obs
-30000	75113	48000	159688
-30000	75112	48000	161670
-30000	75111	48000	161671
-30000	75110	48000	161672
-25000	56264	48000	161673

The UNIVARIATE Procedure
Variable: TBMSUM1

Moments

N	162638	Sum Weights	162638
Mean	125.445966	Sum Observations	20402281
Std Deviation	1346.27383	Variance	1812453.22
Skewness	20.9183911	Kurtosis	535.466879
Uncorrected SS	2.97331E11	Corrected SS	2.94772E11
Coeff Variation	1073.19021	Std Error Mean	3.33827716

Basic Statistical Measures

Location		Variability	
Mean	125.4460	Std Deviation	1346
Median	0.0000	Variance	1812453
Mode	0.0000	Range	38900
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	37.57806	Pr > |t|	<.0001
Sign	M	2291.5	Pr >= |M|	<.0001
Signed Rank	S	5252118	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	38900
99%	3750
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	162638	38900	27805
0	162637	38900	38111
0	162636	38900	38112
0	162635	38900	38113
0	162634	38900	38114

The UNIVARIATE Procedure
Variable: EPARTB11

Moments

N	162638	Sum Weights	162638
Mean	22.8333354	Sum Observations	3713568
Std Deviation	482.847767	Variance	233141.966
Skewness	20.6077135	Kurtosis	422.788832
Uncorrected SS	3.80023E10	Corrected SS	3.79175E10
Coeff Variation	2114.66156	Std Error Mean	1.19728961

Basic Statistical Measures

Location		Variability	
Mean	22.83334	Std Deviation	482.84777
Median	-1.00000	Variance	233142
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	19.07085	Pr > |t|	<.0001
Sign	M	-80230	Pr >= |M|	<.0001
Signed Rank	S	-6.436E9	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	162638	9999	153602
-1	162637	9999	155737
-1	162636	9999	155738
-1	162635	9999	155739
-1	162634	9999	155740

The UNIVARIATE Procedure
Variable: EPARTB21

Moments

N	162638	Sum Weights	162638
Mean	-1	Sum Observations	-162638
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	162638	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	-81319	Pr >= |M|	<.0001
Signed Rank	S	-6.613E9	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	162638	-1	162634
-1	162637	-1	162635
-1	162636	-1	162636
-1	162635	-1	162637
-1	162634	-1	162638

The UNIVARIATE Procedure
Variable: EPARTB31

Moments

N	162638	Sum Weights	162638
Mean	-1	Sum Observations	-162638
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	162638	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	-81319	Pr >= |M|	<.0001
Signed Rank	S	-6.613E9	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	162638	-1	162634
-1	162637	-1	162635
-1	162636	-1	162636
-1	162635	-1	162637
-1	162634	-1	162638

The UNIVARIATE Procedure
Variable: TBSOCC1

Moments

N	162638	Sum Weights	162638
Mean	239.798682	Sum Observations	39000378
Std Deviation	1128.66887	Variance	1273893.41
Skewness	5.13423661	Kurtosis	27.1920496
Uncorrected SS	2.16534E11	Corrected SS	2.07182E11
Coeff Variation	470.673507	Std Error Mean	2.79869475

Basic Statistical Measures

Location		Variability	
Mean	239.7987	Std Deviation	1129
Median	-1.0000	Variance	1273893
Mode	-1.0000	Range	9721
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	85.68233	Pr > |t|	<.0001
Sign	M	-71213	Pr >= |M|	<.0001
Signed Rank	S	-5.02E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9720
99%	6260
95%	710
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	162638	9720	68903
-1	162637	9720	143269
-1	162636	9720	143270
-1	162635	9720	143271
-1	162634	9720	143272

The UNIVARIATE Procedure
Variable: TSBDATE2

Moments

N	162638	Sum Weights	162638
Mean	75761.0699	Sum Observations	1.23216E10
Std Deviation	1227728.49	Variance	1.50732E12
Skewness	16.1438976	Kurtosis	258.635924
Uncorrected SS	2.46079E17	Corrected SS	2.45146E17
Coeff Variation	1620.52687	Std Error Mean	3044.32716

Basic Statistical Measures

Location		Variability	
Mean	75761.07	Std Deviation	1227728
Median	-1.00	Variance	1.50732E12
Mode	-1.00	Range	20070630
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	24.88598	Pr > |t|	<.0001
Sign	M	-80702	Pr >= |M|	<.0001
Signed Rank	S	-6.513E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20070629
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	162638	20070624	79142
-1	162637	20070629	52276
-1	162636	20070629	52277
-1	162635	20070629	52278
-1	162634	20070629	52279

The UNIVARIATE Procedure
Variable: TEBDATE2

Moments

N	162638	Sum Weights	162638
Mean	2960.75322	Sum Observations	481530982
Std Deviation	243794.301	Variance	5.94357E10
Skewness	82.3025421	Kurtosis	6771.7917
Uncorrected SS	9.66786E15	Corrected SS	9.66644E15
Coeff Variation	8234.19864	Std Error Mean	604.522594

Basic Statistical Measures

Location		Variability	
Mean	2960.753	Std Deviation	243794
Median	-1.000	Variance	5.94357E10
Mode	-1.000	Range	20070816
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	4.897672	Pr > |t|	<.0001
Sign	M	-81295	Pr >= |M|	<.0001
Signed Rank	S	-6.609E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20070815
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	162638	20070731	62274
-1	162637	20070815	68649
-1	162636	20070815	68650
-1	162635	20070815	68651
-1	162634	20070815	68652

The UNIVARIATE Procedure
Variable: TPRFTB2

Moments

N	162638	Sum Weights	162638
Mean	9.10451432	Sum Observations	1480740
Std Deviation	469.638244	Variance	220560.081
Skewness	75.0450439	Kurtosis	6571.85631
Uncorrected SS	3.58847E10	Corrected SS	3.58712E10
Coeff Variation	5158.3009	Std Error Mean	1.16453473

Basic Statistical Measures

Location		Variability	
Mean	9.104514	Std Deviation	469.63824
Median	0.000000	Variance	220560
Mode	0.000000	Range	50000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	7.818156	Pr > |t|	<.0001
Sign	M	86	Pr >= |M|	<.0001
Signed Rank	S	10087	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	48000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-2000

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-2000	60873	48000	30515
-2000	60872	48000	38051
-2000	60871	48000	38052
-2000	60870	48000	38053
-1500	10466	48000	38054

The UNIVARIATE Procedure
Variable: TBMSUM2

Moments

N	162638	Sum Weights	162638
Mean	3.35202105	Sum Observations	545166
Std Deviation	185.151663	Variance	34281.1381
Skewness	129.289357	Kurtosis	22887.6789
Uncorrected SS	5577208870	Corrected SS	5575381462
Coeff Variation	5523.58292	Std Error Mean	0.45910984

Basic Statistical Measures

Location		Variability	
Mean	3.352021	Std Deviation	185.15166
Median	0.000000	Variance	34281
Mode	0.000000	Range	37750
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	7.301131	Pr > |t|	<.0001
Sign	M	100	Pr >= |M|	<.0001
Signed Rank	S	10050	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	37750
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	162638	16250	61371
0	162637	16250	61372
0	162636	16250	61373
0	162635	37750	30512
0	162634	37750	30513

The UNIVARIATE Procedure
Variable: EPARTB12

Moments

N	162638	Sum Weights	162638
Mean	0.98020143	Sum Observations	159418
Std Deviation	140.260821	Variance	19673.0979
Skewness	71.2638158	Kurtosis	5076.92274
Uncorrected SS	3199729886	Corrected SS	3199573624
Coeff Variation	14309.3875	Std Error Mean	0.34779663

Basic Statistical Measures

Location		Variability	
Mean	0.98020	Std Deviation	140.26082
Median	-1.00000	Variance	19673
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	2.818318	Pr > |t|	0.0048
Sign	M	-81267	Pr >= |M|	<.0001
Signed Rank	S	-6.604E9	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	162638	9999	124291
-1	162637	9999	124929
-1	162636	9999	124930
-1	162635	9999	124931
-1	162634	9999	124932

The UNIVARIATE Procedure
Variable: EPARTB22

Moments

N	162638	Sum Weights	162638
Mean	-1	Sum Observations	-162638
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	162638	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	-81319	Pr >= |M|	<.0001
Signed Rank	S	-6.613E9	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	162638	-1	162634
-1	162637	-1	162635
-1	162636	-1	162636
-1	162635	-1	162637
-1	162634	-1	162638

The UNIVARIATE Procedure
Variable: EPARTB32

Moments

N	162638	Sum Weights	162638
Mean	-1	Sum Observations	-162638
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	162638	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	-81319	Pr >= |M|	<.0001
Signed Rank	S	-6.613E9	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	162638	-1	162634
-1	162637	-1	162635
-1	162636	-1	162636
-1	162635	-1	162637
-1	162634	-1	162638

The UNIVARIATE Procedure
Variable: TBSOCC2

Moments

N	162638	Sum Weights	162638
Mean	11.3265596	Sum Observations	1842129
Std Deviation	256.07552	Variance	65574.672
Skewness	24.2745069	Kurtosis	651.39652
Uncorrected SS	1.06857E10	Corrected SS	1.06649E10
Coeff Variation	2260.84115	Std Error Mean	0.63497562

Basic Statistical Measures

Location		Variability	
Mean	11.32656	Std Deviation	256.07552
Median	-1.00000	Variance	65575
Mode	-1.00000	Range	9311
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	17.83779	Pr > |t|	<.0001
Sign	M	-80702	Pr >= |M|	<.0001
Signed Rank	S	-6.513E9	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9310
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	162638	9130	117378
-1	162637	9310	4619
-1	162636	9310	4620
-1	162635	9310	4621
-1	162634	9310	4622

The UNIVARIATE Procedure
Variable: T01AMTA

Moments

N	162638	Sum Weights	162638
Mean	183.649547	Sum Observations	29868395
Std Deviation	468.944235	Variance	219908.696
Skewness	3.83420538	Kurtosis	42.1851646
Uncorrected SS	4.12506E10	Corrected SS	3.57653E10
Coeff Variation	255.347341	Std Error Mean	1.16281383

Basic Statistical Measures

Location		Variability	
Mean	183.6495	Std Deviation	468.94424
Median	0.0000	Variance	219909
Mode	0.0000	Range	17094
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	157.9355	Pr > |t|	<.0001
Sign	M	13629	Pr >= |M|	<.0001
Signed Rank	S	1.8576E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	17094
99%	1840
95%	1336
90%	972
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	162638	10484	76255
0	162637	10484	76256
0	162636	11019	50858
0	162635	11019	50859
0	162634	17094	84099

The UNIVARIATE Procedure
Variable: T01AMTK

Moments

N	162638	Sum Weights	162638
Mean	3.45296917	Sum Observations	561584
Std Deviation	65.4775705	Variance	4287.31223
Skewness	74.6135491	Kurtosis	13462.9644
Uncorrected SS	699214732	Corrected SS	697275600
Coeff Variation	1896.26861	Std Error Mean	0.16236094

Basic Statistical Measures

Location		Variability	
Mean	3.452969	Std Deviation	65.47757
Median	0.000000	Variance	4287
Mode	0.000000	Range	14082
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	21.26724	Pr > |t|	<.0001
Sign	M	451.5	Pr >= |M|	<.0001
Signed Rank	S	204078	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	14082
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	162638	2874	119310
0	162637	2874	119311
0	162636	2874	119312
0	162635	2874	119313
0	162634	14082	156227

The UNIVARIATE Procedure
Variable: T02AMT

Moments

N	162638	Sum Weights	162638
Mean	1.49904081	Sum Observations	243801
Std Deviation	54.2148502	Variance	2939.24998
Skewness	40.9199519	Kurtosis	1794.21243
Uncorrected SS	478396267	Corrected SS	478030799
Coeff Variation	3616.63603	Std Error Mean	0.13443342

Basic Statistical Measures

Location		Variability	
Mean	1.499041	Std Deviation	54.21485
Median	0.000000	Variance	2939
Mode	0.000000	Range	2868
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	11.1508	Pr > |t|	<.0001
Sign	M	93	Pr >= |M|	<.0001
Signed Rank	S	8695.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2868
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	162638	2868	97439
0	162637	2868	154445
0	162636	2868	154446
0	162635	2868	154447
0	162634	2868	154448

The UNIVARIATE Procedure
Variable: T03AMTA

Moments

N	162638	Sum Weights	162638
Mean	12.9385261	Sum Observations	2104296
Std Deviation	94.6505543	Variance	8958.72743
Skewness	10.4394047	Kurtosis	181.92173
Uncorrected SS	1484247042	Corrected SS	1457020553
Coeff Variation	731.54047	Std Error Mean	0.23469949

Basic Statistical Measures

Location		Variability	
Mean	12.93853	Std Deviation	94.65055
Median	0.00000	Variance	8959
Mode	0.00000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	55.12805	Pr > |t|	<.0001
Sign	M	2136	Pr >= |M|	<.0001
Signed Rank	S	4563564	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4000
99%	603
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	162638	3115	146372
0	162637	3115	146373
0	162636	4000	121173
0	162635	4000	121174
0	162634	4000	121175

The UNIVARIATE Procedure
Variable: T03AMTK

Moments

N	162638	Sum Weights	162638
Mean	1.14042844	Sum Observations	185477
Std Deviation	28.00858	Variance	784.480553
Skewness	28.9352512	Kurtosis	954.765245
Uncorrected SS	127797087	Corrected SS	127585564
Coeff Variation	2455.96998	Std Error Mean	0.06945125

Basic Statistical Measures

Location		Variability	
Mean	1.140428	Std Deviation	28.00858
Median	0.000000	Variance	784.48055
Mode	0.000000	Range	1250
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	16.42056	Pr > |t|	<.0001
Sign	M	165	Pr >= |M|	<.0001
Signed Rank	S	27307.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1250
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	162638	1214	126017
0	162637	1250	127065
0	162636	1250	127066
0	162635	1250	127067
0	162634	1250	127068

The UNIVARIATE Procedure
Variable: T04AMT

Moments

N	162638	Sum Weights	162638
Mean	1.78002681	Sum Observations	289500
Std Deviation	31.3775188	Variance	984.548684
Skewness	20.7488375	Kurtosis	471.940253
Uncorrected SS	160639362	Corrected SS	160124044
Coeff Variation	1762.7554	Std Error Mean	0.07780501

Basic Statistical Measures

Location		Variability	
Mean	1.780027	Std Deviation	31.37752
Median	0.000000	Variance	984.54868
Mode	0.000000	Range	1200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	22.87805	Pr > |t|	<.0001
Sign	M	402.5	Pr >= |M|	<.0001
Signed Rank	S	162207.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1200
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	162638	1015	32988
0	162637	1200	121791
0	162636	1200	121792
0	162635	1200	121793
0	162634	1200	121794

The UNIVARIATE Procedure
Variable: T05AMT

Moments

N	162638	Sum Weights	162638
Mean	4.90548949	Sum Observations	797819
Std Deviation	90.8512448	Variance	8253.94867
Skewness	48.0715905	Kurtosis	5366.06338
Uncorrected SS	1346311143	Corrected SS	1342397450
Coeff Variation	1852.0322	Std Error Mean	0.22527856

Basic Statistical Measures

Location		Variability	
Mean	4.905489	Std Deviation	90.85124
Median	0.000000	Variance	8254
Mode	0.000000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	21.77522	Pr > |t|	<.0001
Sign	M	417.5	Pr >= |M|	<.0001
Signed Rank	S	174515	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	162638	6000	156489
0	162637	6000	156490
0	162636	6000	156491
0	162635	6000	156492
0	162634	15000	135518

The UNIVARIATE Procedure
Variable: T06AMT

Moments

N	162638	Sum Weights	162638
Mean	0.03556979	Sum Observations	5785
Std Deviation	7.76213804	Variance	60.2507869
Skewness	230.240532	Kurtosis	53342.9956
Uncorrected SS	9799213	Corrected SS	9799007.23
Coeff Variation	21822.275	Std Error Mean	0.01924732

Basic Statistical Measures

Location		Variability	
Mean	0.035570	Std Deviation	7.76214
Median	0.000000	Variance	60.25079
Mode	0.000000	Range	1800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	1.848038	Pr > |t|	0.0646
Sign	M	2.5	Pr >= |M|	0.0625
Signed Rank	S	7.5	Pr >= |S|	0.0625

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	162638	142	79774
0	162637	243	156939
0	162636	1800	80641
0	162635	1800	80642
0	162634	1800	80643

The UNIVARIATE Procedure
Variable: T08AMT

Moments

N	162638	Sum Weights	162638
Mean	7.32033719	Sum Observations	1190565
Std Deviation	116.844414	Variance	13652.617
Skewness	33.061684	Kurtosis	1839.6253
Uncorrected SS	2229136009	Corrected SS	2220420672
Coeff Variation	1596.16163	Std Error Mean	0.28973232

Basic Statistical Measures

Location		Variability	
Mean	7.320337	Std Deviation	116.84441
Median	0.000000	Variance	13653
Mode	0.000000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	25.26586	Pr > |t|	<.0001
Sign	M	825.5	Pr >= |M|	<.0001
Signed Rank	S	681863	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
99%	49
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	162638	6303	37724
0	162637	10000	2664
0	162636	10000	2665
0	162635	10000	2666
0	162634	10000	2667

The UNIVARIATE Procedure
Variable: T10AMT

Moments

N	162638	Sum Weights	162638
Mean	2.24828146	Sum Observations	365656
Std Deviation	66.0072652	Variance	4356.95906
Skewness	45.3250101	Kurtosis	2744.41514
Uncorrected SS	709424848	Corrected SS	708602750
Coeff Variation	2935.89866	Std Error Mean	0.16367439

Basic Statistical Measures

Location		Variability	
Mean	2.248281	Std Deviation	66.00727
Median	0.000000	Variance	4357
Mode	0.000000	Range	5396
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	13.73631	Pr > |t|	<.0001
Sign	M	160	Pr >= |M|	<.0001
Signed Rank	S	25680	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5396
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	162638	5296	159508
0	162637	5396	106070
0	162636	5396	106071
0	162635	5396	106072
0	162634	5396	106073

The UNIVARIATE Procedure
Variable: T13AMT

Moments

N	162638	Sum Weights	162638
Mean	1.84713904	Sum Observations	300415
Std Deviation	274.868	Variance	75552.4173
Skewness	197.240587	Kurtosis	39424.4709
Uncorrected SS	1.22882E10	Corrected SS	1.22876E10
Coeff Variation	14880.7422	Std Error Mean	0.68157424

Basic Statistical Measures

Location		Variability	
Mean	1.847139	Std Deviation	274.86800
Median	0.000000	Variance	75552
Mode	0.000000	Range	55000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	2.710107	Pr > |t|	0.0067
Sign	M	34.5	Pr >= |M|	<.0001
Signed Rank	S	1207.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	55000
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	162638	6500	138455
0	162637	55000	136039
0	162636	55000	136040
0	162635	55000	136041
0	162634	55000	136042

THE UNIVARIATE Procedure
Variable: T14AMT

Moments

N	162638	Sum Weights	162638
Mean	2.63823338	Sum Observations	429077
Std Deviation	71.8305433	Variance	5159.62695
Skewness	39.4128159	Kurtosis	1986.72233
Uncorrected SS	840278253	Corrected SS	839146248
Coeff Variation	2722.67586	Std Error Mean	0.17811403

Basic Statistical Measures

Location		Variability	
Mean	2.638233	Std Deviation	71.83054
Median	0.000000	Variance	5160
Mode	0.000000	Range	5100
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	14.81205	Pr > |t|	<.0001
Sign	M	179	Pr >= |M|	<.0001
Signed Rank	S	32130.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5100
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	162638	4800	107507
0	162637	5100	84091
0	162636	5100	84092
0	162635	5100	84093
0	162634	5100	84094

The UNIVARIATE Procedure
Variable: T15AMT

Moments

N	162638	Sum Weights	162638
Mean	1.04489726	Sum Observations	169940
Std Deviation	107.298318	Variance	11512.929
Skewness	146.786445	Kurtosis	25934.2747
Uncorrected SS	1872605800	Corrected SS	1872428230
Coeff Variation	10268.7912	Std Error Mean	0.26606142

Basic Statistical Measures

Location		Variability	
Mean	1.044897	Std Deviation	107.29832
Median	0.000000	Variance	11513
Mode	0.000000	Range	25000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	3.927278	Pr > |t|	<.0001
Sign	M	19	Pr >= |M|	<.0001
Signed Rank	S	370.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	25000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	162638	10400	11931
0	162637	12000	47039
0	162636	14000	73752
0	162635	15000	101639
0	162634	25000	125988

The UNIVARIATE Procedure
Variable: T20AMT

Moments

N	162638	Sum Weights	162638
Mean	1.67644093	Sum Observations	272653
Std Deviation	28.0939105	Variance	789.267807
Skewness	20.582691	Kurtosis	499.394784
Uncorrected SS	128821235	Corrected SS	128364148
Coeff Variation	1675.80676	Std Error Mean	0.06966284

Basic Statistical Measures

Location		Variability	
Mean	1.676441	Std Deviation	28.09391
Median	0.000000	Variance	789.26781
Mode	0.000000	Range	1290
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	24.06507	Pr > |t|	<.0001
Sign	M	393	Pr >= |M|	<.0001
Signed Rank	S	154645.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1290
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	162638	925	105174
0	162637	1290	29502
0	162636	1290	29503
0	162635	1290	29504
0	162634	1290	29505

The UNIVARIATE Procedure
Variable: T21AMT

Moments

N	162638	Sum Weights	162638
Mean	0.1043729	Sum Observations	16975
Std Deviation	6.20601731	Variance	38.5146508
Skewness	72.9546479	Kurtosis	5946.90707
Uncorrected SS	6265679	Corrected SS	6263907.27
Coeff Variation	5946.00438	Std Error Mean	0.0153887

Basic Statistical Measures

Location		Variability	
Mean	0.104373	Std Deviation	6.20602
Median	0.000000	Variance	38.51465
Mode	0.000000	Range	670.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	6.782437	Pr > |t|	<.0001
Sign	M	37.5	Pr >= |M|	<.0001
Signed Rank	S	1425	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	670
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	162638	550	102277
0	162637	550	102278
0	162636	550	102279
0	162635	670	155932
0	162634	670	155933

The UNIVARIATE Procedure
Variable: T23AMT

Moments

N	162638	Sum Weights	162638
Mean	0.27335555	Sum Observations	44458
Std Deviation	18.5679787	Variance	344.769832
Skewness	91.0595086	Kurtosis	9367.43752
Uncorrected SS	56084484	Corrected SS	56072331.2
Coeff Variation	6792.61081	Std Error Mean	0.04604194

Basic Statistical Measures

Location		Variability	
Mean	0.273356	Std Deviation	18.56798
Median	0.000000	Variance	344.76983
Mode	0.000000	Range	2300
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	5.937099	Pr > |t|	<.0001
Sign	M	32	Pr >= |M|	<.0001
Signed Rank	S	1040	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	162638	2053	64430
0	162637	2053	64431
0	162636	2053	64432
0	162635	2053	64433
0	162634	2300	128624

The UNIVARIATE Procedure
Variable: T24AMT

Moments

N	162638	Sum Weights	162638
Mean	0.55281054	Sum Observations	89908
Std Deviation	26.7575088	Variance	715.964276
Skewness	72.8840019	Kurtosis	6390.79647
Uncorrected SS	116491984	Corrected SS	116442282
Coeff Variation	4840.26751	Std Error Mean	0.06634904

Basic Statistical Measures

Location		Variability	
Mean	0.552811	Std Deviation	26.75751
Median	0.000000	Variance	715.96428
Mode	0.000000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	8.331854	Pr > |t|	<.0001
Sign	M	97	Pr >= |M|	<.0001
Signed Rank	S	9457.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	162638	2325	140019
0	162637	3000	10016
0	162636	3000	10017
0	162635	3000	10018
0	162634	3000	10019

The UNIVARIATE Procedure
Variable: T25AMT

Moments

N	162638	Sum Weights	162638
Mean	0.80509475	Sum Observations	130939
Std Deviation	7.11415878	Variance	50.6112551
Skewness	10.9611158	Kurtosis	144.922128
Uncorrected SS	8336681	Corrected SS	8231262.7
Coeff Variation	883.642425	Std Error Mean	0.01764057

Basic Statistical Measures

Location		Variability	
Mean	0.805095	Std Deviation	7.11416
Median	0.000000	Variance	50.61126
Mode	0.000000	Range	188.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	45.63882	Pr > |t|	<.0001
Sign	M	1265	Pr >= |M|	<.0001
Signed Rank	S	1600858	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	188
99%	38
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	162638	151	133485
0	162637	151	140410
0	162636	188	98118
0	162635	188	98119
0	162634	188	98120

The UNIVARIATE Procedure
Variable: T26AMT

Moments

N	162638	Sum Weights	162638
Mean	0.02094836	Sum Observations	3407
Std Deviation	2.0302405	Variance	4.1218765
Skewness	114.653875	Kurtosis	14237.9005
Uncorrected SS	670441	Corrected SS	670369.629
Coeff Variation	9691.64236	Std Error Mean	0.00503427

Basic Statistical Measures

Location		Variability	
Mean	0.020948	Std Deviation	2.03024
Median	0.000000	Variance	4.12188
Mode	0.000000	Range	293.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	4.161153	Pr > |t|	<.0001
Sign	M	12.5	Pr >= |M|	<.0001
Signed Rank	S	162.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	293
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	162638	183	160677
0	162637	293	161490
0	162636	293	161491
0	162635	293	161492
0	162634	293	161493

The UNIVARIATE Procedure
Variable: T27AMT

Moments

N	162638	Sum Weights	162638
Mean	7.19264256	Sum Observations	1169797
Std Deviation	47.9160402	Variance	2295.94691
Skewness	8.87715616	Kurtosis	100.718656
Uncorrected SS	381819849	Corrected SS	373405917
Coeff Variation	666.181307	Std Error Mean	0.11881463

Basic Statistical Measures

Location		Variability	
Mean	7.192643	Std Deviation	47.91604
Median	0.000000	Variance	2296
Mode	0.000000	Range	1435
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	60.53668	Pr > |t|	<.0001
Sign	M	3004.5	Pr >= |M|	<.0001
Signed Rank	S	9028523	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1435
99%	278
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	162638	1007	176
0	162637	1435	56000
0	162636	1435	56001
0	162635	1435	56002
0	162634	1435	56003

The UNIVARIATE Procedure
Variable: T28AMT

Moments

N	162638	Sum Weights	162638
Mean	8.64725341	Sum Observations	1406372
Std Deviation	70.5621168	Variance	4979.01233
Skewness	10.4601529	Kurtosis	127.704331
Uncorrected SS	821932884	Corrected SS	809771629
Coeff Variation	816.006118	Std Error Mean	0.17496879

Basic Statistical Measures

Location		Variability	
Mean	8.647253	Std Deviation	70.56212
Median	0.000000	Variance	4979
Mode	0.000000	Range	1948
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	49.42169	Pr > |t|	<.0001
Sign	M	1767.5	Pr >= |M|	<.0001
Signed Rank	S	3124940	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1948
99%	350
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	162638	1250	140671
0	162637	1400	111954
0	162636	1567	154535
0	162635	1600	67038
0	162634	1948	36040

The UNIVARIATE Procedure
Variable: T29AMT

Moments

N	162638	Sum Weights	162638
Mean	1.85352747	Sum Observations	301454
Std Deviation	57.7307863	Variance	3332.84369
Skewness	40.327591	Kurtosis	1823.02159
Uncorrected SS	542602452	Corrected SS	542043699
Coeff Variation	3114.64423	Std Error Mean	0.14315168

Basic Statistical Measures

Location		Variability	
Mean	1.853527	Std Deviation	57.73079
Median	0.000000	Variance	3333
Mode	0.000000	Range	3600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	12.948	Pr > |t|	<.0001
Sign	M	147.5	Pr >= |M|	<.0001
Signed Rank	S	21830	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3600
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	162638	3000	98982
0	162637	3000	98983
0	162636	3000	98984
0	162635	3000	98985
0	162634	3600	100674

The UNIVARIATE Procedure
Variable: T30AMT

Moments

N	162638	Sum Weights	162638
Mean	48.4813451	Sum Observations	7884909
Std Deviation	278.524833	Variance	77576.0824
Skewness	7.47749484	Kurtosis	62.8170874
Uncorrected SS	1.2999E10	Corrected SS	1.26167E10
Coeff Variation	574.498979	Std Error Mean	0.69064188

Basic Statistical Measures

Location		Variability	
Mean	48.48135	Std Deviation	278.52483
Median	0.00000	Variance	77576
Mode	0.00000	Range	3100
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	70.19752	Pr > |t|	<.0001
Sign	M	4360.5	Pr >= |M|	<.0001
Signed Rank	S	19016141	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3100
99%	1500
95%	90
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	162638	3100	157492
0	162637	3100	160231
0	162636	3100	160232
0	162635	3100	160233
0	162630	3100	160234

The UNIVARIATE Procedure
Variable: T31AMT

Moments

N	162638	Sum Weights	162638
Mean	14.9463041	Sum Observations	2430837
Std Deviation	205.175062	Variance	42096.8062
Skewness	16.7524105	Kurtosis	315.053514
Uncorrected SS	6882830293	Corrected SS	6846498264
Coeff Variation	1372.74781	Std Error Mean	0.50876071

Basic Statistical Measures

Location		Variability	
Mean	14.94630	Std Deviation	205.17506
Median	0.00000	Variance	42097
Mode	0.00000	Range	4900
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	29.37787	Pr > |t|	<.0001
Sign	M	622.5	Pr >= |M|	<.0001
Signed Rank	S	387817.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4900
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	162638	4900	147091
0	162637	4900	157529
0	162636	4900	157530
0	162635	4900	157531
0	162634	4900	157532

The UNIVARIATE Procedure
Variable: T32AMT

Moments

N	162638	Sum Weights	162638
Mean	8.57572031	Sum Observations	1394738
Std Deviation	128.998999	Variance	16640.7417
Skewness	18.791535	Kurtosis	414.353922
Uncorrected SS	2718361184	Corrected SS	2706400301
Coeff Variation	1504.23514	Std Error Mean	0.31987134

Basic Statistical Measures

Location		Variability	
Mean	8.575720	Std Deviation	128.99900
Median	0.000000	Variance	16641
Mode	0.000000	Range	3900
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	26.80991	Pr > |t|	<.0001
Sign	M	479.5	Pr >= |M|	<.0001
Signed Rank	S	230160	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3900
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	162638	3900	138894
0	162637	3900	146226
0	162636	3900	146227
0	162635	3900	146228
0	162634	3900	146229

The UNIVARIATE Procedure
Variable: T34AMT

Moments

N	162638	Sum Weights	162638
Mean	23.5229098	Sum Observations	3825719
Std Deviation	244.280972	Variance	59673.1933
Skewness	12.8889064	Kurtosis	186.16365
Uncorrected SS	9795061187	Corrected SS	9705069144
Coeff Variation	1038.4811	Std Error Mean	0.60572936

Basic Statistical Measures

Location		Variability	
Mean	23.52291	Std Deviation	244.28097
Median	0.00000	Variance	59673
Mode	0.00000	Range	4600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	38.83403	Pr > |t|	<.0001
Sign	M	1158	Pr >= |M|	<.0001
Signed Rank	S	1341543	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4600
99%	781
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	162638	4600	140889
0	162637	4600	158015
0	162636	4600	158016
0	162635	4600	158017
0	162634	4600	158018

The UNIVARIATE Procedure
Variable: T35AMT

Moments

N	162638	Sum Weights	162638
Mean	6.68434191	Sum Observations	1087128
Std Deviation	122.347735	Variance	14968.9682
Skewness	22.1180199	Kurtosis	530.309348
Uncorrected SS	2441774816	Corrected SS	2434508081
Coeff Variation	1830.3632	Std Error Mean	0.30337858

Basic Statistical Measures

Location		Variability	
Mean	6.684342	Std Deviation	122.34773
Median	0.000000	Variance	14969
Mode	0.000000	Range	3400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	22.03301	Pr > |t|	<.0001
Sign	M	389	Pr >= |M|	<.0001
Signed Rank	S	151515.5	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	162635	3400	154938
0	162634	3400	159240
0	162633	3400	159241
0	162632	3400	159242
0	162631	3400	159243

The UNIVARIATE Procedure
Variable: T36AMT

Moments

N	162638	Sum Weights	162638
Mean	3.42898339	Sum Observations	557683
Std Deviation	98.2199054	Variance	9647.14981
Skewness	40.2275753	Kurtosis	1844.30508
Uncorrected SS	1570895789	Corrected SS	1568983503
Coeff Variation	2864.40307	Std Error Mean	0.2435502

Basic Statistical Measures

Location		Variability	
Mean	3.428983	Std Deviation	98.21991
Median	0.000000	Variance	9647
Mode	0.000000	Range	7061
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	14.07916	Pr > |t|	<.0001
Sign	M	260.5	Pr >= |M|	<.0001
Signed Rank	S	67990.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7061
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	162638	5000	125471
0	162637	5000	125472
0	162636	6000	135346
0	162635	7000	130646
0	162634	7061	110117

The UNIVARIATE Procedure
Variable: T38AMT

Moments

N	162638	Sum Weights	162638
Mean	9.63251516	Sum Observations	1566613
Std Deviation	129.09831	Variance	16666.3737
Skewness	18.2923426	Kurtosis	382.836479
Uncorrected SS	2725659445	Corrected SS	2710569022
Coeff Variation	1340.2347	Std Error Mean	0.32011759

Basic Statistical Measures

Location		Variability	
Mean	9.632515	Std Deviation	129.09831
Median	0.000000	Variance	16666
Mode	0.000000	Range	3300
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	30.09055	Pr > |t|	<.0001
Sign	M	911.5	Pr >= |M|	<.0001
Signed Rank	S	831288	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3300
99%	116
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	162638	3300	136322
0	162637	3300	160247
0	162636	3300	160248
0	162635	3300	160249
0	162634	3300	160250

The UNIVARIATE Procedure
Variable: T39AMT

Moments

N	162638	Sum Weights	162638
Mean	0.0999213	Sum Observations	16251
Std Deviation	26.134787	Variance	683.027092
Skewness	352.770066	Kurtosis	132524.511
Uncorrected SS	111087101	Corrected SS	111085477
Coeff Variation	26155.3719	Std Error Mean	0.06480492

Basic Statistical Measures

Location		Variability	
Mean	0.099921	Std Deviation	26.13479
Median	0.000000	Variance	683.02709
Mode	0.000000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	1.541878	Pr > |t|	0.1231
Sign	M	5	Pr >= |M|	0.0020
Signed Rank	S	27.5	Pr >= |S|	0.0020

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	162638	260	51661
0	162637	800	419
0	162636	2000	44956
0	162635	2500	27797
0	162634	10000	30911

The UNIVARIATE Procedure
Variable: T42AMT

Moments

N	162638	Sum Weights	162638
Mean	16.0617875	Sum Observations	2612257
Std Deviation	356.267251	Variance	126926.354
Skewness	48.0406558	Kurtosis	3502.67173
Uncorrected SS	2.06849E10	Corrected SS	2.06429E10
Coeff Variation	2218.10462	Std Error Mean	0.88341525

Basic Statistical Measures

Location		Variability	
Mean	16.06179	Std Deviation	356.26725
Median	0.00000	Variance	126926
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	18.18147	Pr > |t|	<.0001
Sign	M	687.5	Pr >= |M|	<.0001
Signed Rank	S	473000	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	162638	20000	106309
0	162637	32000	10124
0	162636	32000	155252
0	162635	39400	86757
0	162634	40000	72852

The UNIVARIATE Procedure
Variable: T51AMT

Moments

N	162638	Sum Weights	162638
Mean	0.41467554	Sum Observations	67442
Std Deviation	31.5319009	Variance	994.260774
Skewness	212.537396	Kurtosis	62999.5474
Uncorrected SS	161731556	Corrected SS	161703589
Coeff Variation	7603.9935	Std Error Mean	0.07818783

Basic Statistical Measures

Location		Variability	
Mean	0.414676	Std Deviation	31.53190
Median	0.000000	Variance	994.26077
Mode	0.000000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	5.303582	Pr > |t|	<.0001
Sign	M	43	Pr >= |M|	<.0001
Signed Rank	S	1870.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	162638	2000	73388
0	162637	2000	73389
0	162636	2000	73390
0	162635	2000	73391
0	162634	10000	114881

The UNIVARIATE Procedure
Variable: T52AMT

Moments

N	162638	Sum Weights	162638
Mean	0.69969503	Sum Observations	113797
Std Deviation	96.860808	Variance	9382.01612
Skewness	163.90403	Kurtosis	28500.4068
Uncorrected SS	1525942579	Corrected SS	1525862956
Coeff Variation	13843.2894	Std Error Mean	0.24018013

Basic Statistical Measures

Location		Variability	
Mean	0.699695	Std Deviation	96.86081
Median	0.000000	Variance	9382
Mode	0.000000	Range	19400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	2.913209	Pr > |t|	0.0036
Sign	M	30.5	Pr >= |M|	<.0001
Signed Rank	S	945.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	19400
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	162638	13263	90390
0	162637	13263	131530
0	162636	14671	81616
0	162635	19400	21346
0	162634	19400	63956

The UNIVARIATE Procedure
Variable: T55AMT

Moments

N	162638	Sum Weights	162638
Mean	1.27181225	Sum Observations	206845
Std Deviation	51.6239927	Variance	2665.03662
Skewness	56.9602077	Kurtosis	3676.35516
Uncorrected SS	433696629	Corrected SS	433433561
Coeff Variation	4059.08914	Std Error Mean	0.12800902

Basic Statistical Measures

Location		Variability	
Mean	1.271812	Std Deviation	51.62399
Median	0.000000	Variance	2665
Mode	0.000000	Range	3700
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	9.935333	Pr > |t|	<.0001
Sign	M	113.5	Pr >= |M|	<.0001
Signed Rank	S	12939	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3700
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	162638	3700	71656
0	162637	3700	77370
0	162636	3700	77371
0	162635	3700	77372
0	162634	3700	77373

The UNIVARIATE Procedure
Variable: T56AMT

Moments

N	162638	Sum Weights	162638
Mean	0.9011916	Sum Observations	146568
Std Deviation	74.5278712	Variance	5554.40359
Skewness	253.087522	Kurtosis	80063.5456
Uncorrected SS	903483622	Corrected SS	903351536
Coeff Variation	8269.92517	Std Error Mean	0.18480244

Basic Statistical Measures

Location		Variability	
Mean	0.901192	Std Deviation	74.52787
Median	0.000000	Variance	5554
Mode	0.000000	Range	25000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	4.876514	Pr > |t|	<.0001
Sign	M	82.5	Pr >= |M|	<.0001
Signed Rank	S	6847.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	25000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	162638	3600	108409
0	162637	3600	108410
0	162636	3600	108411
0	162635	10000	71644
0	162634	25000	98602

The UNIVARIATE Procedure
Variable: T60AMTG

Moments

N	162638	Sum Weights	162638
Mean	0.01021901	Sum Observations	1662
Std Deviation	0.9625354	Variance	0.92647439
Skewness	115.568968	Kurtosis	15020.074
Uncorrected SS	150696	Corrected SS	150679.016
Coeff Variation	9419.06331	Std Error Mean	0.00238674

Basic Statistical Measures

Location		Variability	
Mean	0.010219	Std Deviation	0.96254
Median	0.000000	Variance	0.92647
Mode	0.000000	Range	144.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	4.281572	Pr > |t|	<.0001
Sign	M	13	Pr >= |M|	<.0001
Signed Rank	S	175.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	144
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	162638	97	148156
0	162637	144	132462
0	162636	144	132463
0	162635	144	132464
0	162634	144	132465

The UNIVARIATE Procedure
Variable: T60AMTT

Moments

N	162638	Sum Weights	162638
Mean	0.03606168	Sum Observations	5865
Std Deviation	1.39208312	Variance	1.93789542
Skewness	44.7896858	Kurtosis	2207.62732
Uncorrected SS	315385	Corrected SS	315173.498
Coeff Variation	3860.28329	Std Error Mean	0.00345187

Basic Statistical Measures

Location		Variability	
Mean	0.036062	Std Deviation	1.39208
Median	0.000000	Variance	1.93790
Mode	0.000000	Range	90.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	10.44701	Pr > |t|	<.0001
Sign	M	76.5	Pr >= |M|	<.0001
Signed Rank	S	5890.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	90
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	162638	90	83492
0	162637	90	110549
0	162636	90	110550
0	162635	90	110551
0	162634	90	110552

The UNIVARIATE Procedure
Variable: T61AMT

Moments

N	162638	Sum Weights	162638
Mean	0.06228557	Sum Observations	10130
Std Deviation	7.15854326	Variance	51.2447416
Skewness	135.509856	Kurtosis	18793.6469
Uncorrected SS	8334922	Corrected SS	8334291.05
Coeff Variation	11493.1013	Std Error Mean	0.01775062

Basic Statistical Measures

Location		Variability	
Mean	0.062286	Std Deviation	7.15854
Median	0.000000	Variance	51.24474
Mode	0.000000	Range	1000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	3.508923	Pr > |t|	0.0005
Sign	M	16	Pr >= |M|	<.0001
Signed Rank	S	264	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000
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	162638	1000	45678
0	162637	1000	72332
0	162636	1000	72333
0	162635	1000	72334
0	162634	1000	72335

The UNIVARIATE Procedure
Variable: T62AMT

Moments

N	162638	Sum Weights	162638
Mean	0.02397964	Sum Observations	3900
Std Deviation	3.40887032	Variance	11.6203968
Skewness	152.252124	Kurtosis	24185.9851
Uncorrected SS	1890000	Corrected SS	1889906.48
Coeff Variation	14215.6885	Std Error Mean	0.00845278

Basic Statistical Measures

Location		Variability	
Mean	0.023980	Std Deviation	3.40887
Median	0.000000	Variance	11.62040
Mode	0.000000	Range	600.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	2.836894	Pr > |t|	0.0046
Sign	M	4.5	Pr >= |M|	0.0039
Signed Rank	S	22.5	Pr >= |S|	0.0039

Quantiles (Definition 5)

Quantile	Estimate
100% Max	600
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	162638	400	7175
0	162637	500	7173
0	162636	600	117984
0	162635	600	117985
0	162634	600	117986

The UNIVARIATE Procedure
Variable: T64AMT

Moments

N	162638	Sum Weights	162638
Mean	0.05146399	Sum Observations	8370
Std Deviation	5.74020589	Variance	32.9499637
Skewness	157.355575	Kurtosis	30573.808
Uncorrected SS	5359314	Corrected SS	5358883.25
Coeff Variation	11153.8304	Std Error Mean	0.01423366

Basic Statistical Measures

Location		Variability	
Mean	0.051464	Std Deviation	5.74021
Median	0.000000	Variance	32.94996
Mode	0.000000	Range	1400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	3.615655	Pr > |t|	0.0003
Sign	M	10.5	Pr >= |M|	<.0001
Signed Rank	S	115.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1400
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	162638	400	79572
0	162637	654	13780
0	162636	654	58878
0	162635	1000	13777
0	162634	1400	82545

The UNIVARIATE Procedure
Variable: T75AMT

Moments

N	162638	Sum Weights	162638
Mean	1.30282591	Sum Observations	211889
Std Deviation	96.2156891	Variance	9257.45883
Skewness	157.585548	Kurtosis	31235.0098
Uncorrected SS	1505881387	Corrected SS	1505605333
Coeff Variation	7385.15319	Std Error Mean	0.23858047

Basic Statistical Measures

Location		Variability	
Mean	1.302826	Std Deviation	96.21569
Median	0.000000	Variance	9257
Mode	0.000000	Range	24000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	5.46074	Pr > |t|	<.0001
Sign	M	77	Pr >= |M|	<.0001
Signed Rank	S	5967.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	24000
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	162638	12500	69688
0	162637	12500	69689
0	162636	12500	69690
0	162635	12500	69691
0	162634	24000	5553

The UNIVARIATE Procedure
Variable: TCSAGY

Moments

N	162638	Sum Weights	162638
Mean	0.02560287	Sum Observations	4164
Std Deviation	2.37359	Variance	5.63392948
Skewness	107.58751	Kurtosis	12406.7787
Uncorrected SS	916392	Corrected SS	916285.39
Coeff Variation	9270.79564	Std Error Mean	0.00588565

Basic Statistical Measures

Location		Variability	
Mean	0.025603	Std Deviation	2.37359
Median	0.000000	Variance	5.63393
Mode	0.000000	Range	293.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	4.350048	Pr > |t|	<.0001
Sign	M	12.5	Pr >= |M|	<.0001
Signed Rank	S	162.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	293
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	162638	293	101352
0	162637	293	161490
0	162636	293	161491
0	162635	293	161492
0	162634	293	161493

The UNIVARIATE Procedure
Variable: TROLLAMT

Moments

N	162638	Sum Weights	162638
Mean	2.70785425	Sum Observations	440400
Std Deviation	307.704913	Variance	94682.3137
Skewness	133.989527	Kurtosis	19639.8042
Uncorrected SS	1.54E10	Corrected SS	1.53988E10
Coeff Variation	11363.4223	Std Error Mean	0.76299803

Basic Statistical Measures

Location		Variability	
Mean	2.707854	Std Deviation	307.70491
Median	0.000000	Variance	94682
Mode	0.000000	Range	50000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	3.548966	Pr > |t|	0.0004
Sign	M	10	Pr >= |M|	<.0001
Signed Rank	S	105	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	50000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	162638	30000	127652
0	162637	50000	51658
0	162636	50000	51659
0	162635	50000	51660
0	162634	50000	51661

The UNIVARIATE Procedure
Variable: TJARNT

Moments

N	162638	Sum Weights	162638
Mean	6.97379456	Sum Observations	1134204
Std Deviation	118.338551	Variance	14004.0126
Skewness	29.2564875	Kurtosis	1032.94146
Uncorrected SS	2285480296	Corrected SS	2277570590
Coeff Variation	1696.90331	Std Error Mean	0.29343724

Basic Statistical Measures

Location		Variability	
Mean	6.973795	Std Deviation	118.33855
Median	0.000000	Variance	14004
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	23.76588	Pr > |t|	<.0001
Sign	M	797	Pr >= |M|	<.0001
Signed Rank	S	635607.5	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	162638	5000	109406
0	162637	5000	109407
0	162636	5000	109408
0	162635	5000	109409
0	162634	5000	109410

The UNIVARIATE Procedure
Variable: TJACLR

Moments

N	162638	Sum Weights	162638
Mean	3.52355538	Sum Observations	573064
Std Deviation	85.6740063	Variance	7340.03535
Skewness	8.33335626	Kurtosis	700.34874
Uncorrected SS	1195780552	Corrected SS	1193761329
Coeff Variation	2431.46473	Std Error Mean	0.21244087

Basic Statistical Measures

Location		Variability	
Mean	3.523555	Std Deviation	85.67401
Median	0.000000	Variance	7340
Mode	0.000000	Range	6400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	16.58605	Pr > |t|	<.0001
Sign	M	660	Pr >= |M|	<.0001
Signed Rank	S	782682	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2300
99%	22
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-4100

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-4100	136594	2300	159395
-4100	136593	2300	159396
-4100	136592	2300	159397
-4100	136591	2300	159398
-4100	136590	2300	159399

The UNIVARIATE Procedure
Variable: TOARNT

Moments

N	162638	Sum Weights	162638
Mean	8.96636702	Sum Observations	1458272
Std Deviation	158.644135	Variance	25167.9614
Skewness	29.3104206	Kurtosis	1060.71579
Uncorrected SS	4106317144	Corrected SS	4093241742
Coeff Variation	1769.32457	Std Error Mean	0.39338066

Basic Statistical Measures

Location		Variability	
Mean	8.966367	Std Deviation	158.64413
Median	0.000000	Variance	25168
Mode	0.000000	Range	7000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	22.79311	Pr > |t|	<.0001
Sign	M	602	Pr >= |M|	<.0001
Signed Rank	S	362705	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	162638	7000	128520
0	162637	7000	140846
0	162636	7000	140847
0	162635	7000	140848
0	162634	7000	140849

The UNIVARIATE Procedure
Variable: TOACLR

Moments

N	162638	Sum Weights	162638
Mean	1.8940715	Sum Observations	308048
Std Deviation	76.5128775	Variance	5854.22042
Skewness	44.6490129	Kurtosis	2738.15434
Uncorrected SS	952696312	Corrected SS	952112847
Coeff Variation	4039.59817	Std Error Mean	0.18972455

Basic Statistical Measures

Location		Variability	
Mean	1.894071	Std Deviation	76.51288
Median	0.000000	Variance	5854
Mode	0.000000	Range	6600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	9.983271	Pr > |t|	<.0001
Sign	M	246	Pr >= |M|	<.0001
Signed Rank	S	103383	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	-1600

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1600	50012	5000	79302
-1600	50011	5000	128517
-1600	50010	5000	128518
-1600	50009	5000	128519
-1600	8507	5000	128520

The UNIVARIATE Procedure
Variable: TJACLR2

Moments

N	162638	Sum Weights	162638
Mean	0.5194358	Sum Observations	84480
Std Deviation	33.3636112	Variance	1113.13055
Skewness	77.3287928	Kurtosis	7405.90275
Uncorrected SS	181080096	Corrected SS	181036214
Coeff Variation	6423.04806	Std Error Mean	0.08272981

Basic Statistical Measures

Location		Variability	
Mean	0.519436	Std Deviation	33.36361
Median	0.000000	Variance	1113
Mode	0.000000	Range	4367
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	6.278702	Pr > |t|	<.0001
Sign	M	48	Pr >= |M|	<.0001
Signed Rank	S	3472	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3700
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-667

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-667	36793	3500	85653
-667	36792	3700	6664
-667	36791	3700	6665
-667	36790	3700	6666
-667	31584	3700	6667

The UNIVARIATE Procedure
Variable: TMIJNT

Moments

N	162638	Sum Weights	162638
Mean	0.8654312	Sum Observations	140752
Std Deviation	32.5995106	Variance	1062.72809
Skewness	54.9746872	Kurtosis	3528.10548
Uncorrected SS	172960720	Corrected SS	172838909
Coeff Variation	3766.85177	Std Error Mean	0.08083512

Basic Statistical Measures

Location		Variability	
Mean	0.865431	Std Deviation	32.59951
Median	0.000000	Variance	1063
Mode	0.000000	Range	2500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	10.70613	Pr > |t|	<.0001
Sign	M	140	Pr >= |M|	<.0001
Signed Rank	S	19670	Pr >= |S|	<.0001

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	162638	2500	92545
0	162637	2500	92546
0	162636	2500	92547
0	162635	2500	92548
0	162634	2500	92549

The UNIVARIATE Procedure
Variable: TMIOWN

Moments

N	162638	Sum Weights	162638
Mean	1.56090213	Sum Observations	253862
Std Deviation	56.2610511	Variance	3165.30587
Skewness	48.9732208	Kurtosis	2691.26145
Uncorrected SS	515192104	Corrected SS	514795850
Coeff Variation	3604.39326	Std Error Mean	0.13950727

Basic Statistical Measures

Location		Variability	
Mean	1.560902	Std Deviation	56.26105
Median	0.000000	Variance	3165
Mode	0.000000	Range	3400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	11.18868	Pr > |t|	<.0001
Sign	M	128.5	Pr >= |M|	<.0001
Signed Rank	S	16576.5	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	162638	3400	120140
0	162637	3400	141705
0	162636	3400	141706
0	162635	3400	141707
0	162634	3400	141708

The UNIVARIATE Procedure
Variable: TRNDUP1

Moments

N	162638	Sum Weights	162638
Mean	1.97734232	Sum Observations	321591
Std Deviation	69.7679256	Variance	4867.56344
Skewness	47.4909132	Kurtosis	2459.37338
Uncorrected SS	792281811	Corrected SS	791645916
Coeff Variation	3528.36861	Std Error Mean	0.17299948

Basic Statistical Measures

Location		Variability	
Mean	1.977342	Std Deviation	69.76793
Median	0.000000	Variance	4868
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	11.42976	Pr > |t|	<.0001
Sign	M	259.5	Pr >= |M|	<.0001
Signed Rank	S	67470	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	162638	4000	106093
0	162637	4000	160411
0	162636	4000	160412
0	162635	4000	160413
0	162634	4000	160414

The UNIVARIATE Procedure
Variable: TRNDUP2

Moments

N	162638	Sum Weights	162638
Mean	3.51481819	Sum Observations	571643
Std Deviation	105.653634	Variance	11162.6903
Skewness	42.7645642	Kurtosis	2192.86281
Uncorrected SS	1817475683	Corrected SS	1815466462
Coeff Variation	3005.94876	Std Error Mean	0.26198319

Basic Statistical Measures

Location		Variability	
Mean	3.514818	Std Deviation	105.65363
Median	0.000000	Variance	11163
Mode	0.000000	Range	7500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	13.4162	Pr > |t|	<.0001
Sign	M	317.5	Pr >= |M|	<.0001
Signed Rank	S	100965	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7500
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	162638	7500	56392
0	162637	7500	154477
0	162636	7500	154478
0	162635	7500	154479
0	162634	7500	154480

The UNIVARIATE Procedure
Variable: TOTHPROP

Moments

N	162638	Sum Weights	162638
Mean	13.8555565	Sum Observations	2253440
Std Deviation	196.119001	Variance	38462.6624
Skewness	19.4487755	Kurtosis	603.950235
Uncorrected SS	6286674686	Corrected SS	6255452021
Coeff Variation	1415.4538	Std Error Mean	0.48630491

Basic Statistical Measures

Location		Variability	
Mean	13.85556	Std Deviation	196.11900
Median	0.00000	Variance	38463
Mode	0.00000	Range	14100
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	28.4915	Pr > |t|	<.0001
Sign	M	1639.5	Pr >= |M|	<.0001
Signed Rank	S	3848424	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
99%	363
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-4100

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-4100	136594	7688	107979
-4100	136593	10000	128517
-4100	136592	10000	128518
-4100	136591	10000	128519
-4100	136590	10000	128520

The UNIVARIATE Procedure
Variable: TCKJTINT

Moments

N	162638	Sum Weights	162638
Mean	0.36198182	Sum Observations	58872
Std Deviation	2.31332229	Variance	5.35146004
Skewness	10.2661632	Kurtosis	116.658846
Uncorrected SS	891656	Corrected SS	870345.406
Coeff Variation	639.071394	Std Error Mean	0.00573621

Basic Statistical Measures

Location		Variability	
Mean	0.361982	Std Deviation	2.31332
Median	0.000000	Variance	5.35146
Mode	0.000000	Range	30.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	63.10469	Pr > |t|	<.0001
Sign	M	7611	Pr >= |M|	<.0001
Signed Rank	S	57931127	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	30
99%	9
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	162630	30	161166
0	162629	30	161167
0	162628	30	161168
0	162627	30	161169
0	162618	30	161170

The UNIVARIATE Procedure
Variable: TCKOINT

Moments

N	162638	Sum Weights	162638
Mean	0.37955459	Sum Observations	61730
Std Deviation	3.14332159	Variance	9.88047059
Skewness	15.2661155	Kurtosis	262.526603
Uncorrected SS	1630360	Corrected SS	1606930.09
Coeff Variation	828.160596	Std Error Mean	0.00779431

Basic Statistical Measures

Location		Variability	
Mean	0.379555	Std Deviation	3.14332
Median	0.000000	Variance	9.88047
Mode	0.000000	Range	60.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	48.69635	Pr > |t|	<.0001
Sign	M	7178.5	Pr >= |M|	<.0001
Signed Rank	S	51534452	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60
99%	7
95%	1
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	162638	60	161170
0	162637	60	161875
0	162636	60	161876
0	162635	60	161877
0	162634	60	161878

The UNIVARIATE Procedure
Variable: TSVJTINT

Moments

N	162638	Sum Weights	162638
Mean	0.99319347	Sum Observations	161531
Std Deviation	6.50453434	Variance	42.308967
Skewness	10.2661422	Kurtosis	121.257463
Uncorrected SS	7041435	Corrected SS	6881003.47
Coeff Variation	654.911104	Std Error Mean	0.01612892

Basic Statistical Measures

Location		Variability	
Mean	0.993193	Std Deviation	6.50453
Median	0.000000	Variance	42.30897
Mode	0.000000	Range	200.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	61.57844	Pr > |t|	<.0001
Sign	M	9684.5	Pr >= |M|	<.0001
Signed Rank	S	93794383	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	200
99%	26
95%	3
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	162638	85	162059
0	162637	85	162060
0	162636	85	162061
0	162635	200	47920
0	162634	200	47921

The UNIVARIATE Procedure
Variable: TSVOINT

Moments

N	162638	Sum Weights	162638
Mean	1.27074238	Sum Observations	206671
Std Deviation	8.4591391	Variance	71.5570344
Skewness	10.6269729	Kurtosis	125.616517
Uncorrected SS	11900447	Corrected SS	11637821.4
Coeff Variation	665.684816	Std Error Mean	0.02097564

Basic Statistical Measures

Location		Variability	
Mean	1.270742	Std Deviation	8.45914
Median	0.000000	Variance	71.55703
Mode	0.000000	Range	120.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	60.58183	Pr > |t|	<.0001
Sign	M	11900	Pr >= |M|	<.0001
Signed Rank	S	1.4162E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	120
99%	33
95%	3
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	162638	120	158410
0	162637	120	158423
0	162636	120	158424
0	162635	120	158425
0	162634	120	158426

The UNIVARIATE Procedure
Variable: TMDJTINT

Moments

N	162638	Sum Weights	162638
Mean	0.98395209	Sum Observations	160028
Std Deviation	10.2198152	Variance	104.444623
Skewness	15.2917292	Kurtosis	263.513862
Uncorrected SS	17144020	Corrected SS	16986560.1
Coeff Variation	1038.64968	Std Error Mean	0.02534148

Basic Statistical Measures

Location		Variability	
Mean	0.983952	Std Deviation	10.21982
Median	0.000000	Variance	104.44462
Mode	0.000000	Range	200.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	38.82772	Pr > |t|	<.0001
Sign	M	2789	Pr >= |M|	<.0001
Signed Rank	S	7779916	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	200
99%	24
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	162638	200	149998
0	162637	200	149999
0	162636	200	150000
0	162635	200	150001
0	162634	200	150002

The UNIVARIATE Procedure
Variable: TMDOINT

Moments

N	162638	Sum Weights	162638
Mean	1.74210824	Sum Observations	283333
Std Deviation	20.3899665	Variance	415.750735
Skewness	16.7521797	Kurtosis	311.908944
Uncorrected SS	68110049	Corrected SS	67616452.2
Coeff Variation	1170.41904	Std Error Mean	0.05055982

Basic Statistical Measures

Location		Variability	
Mean	1.742108	Std Deviation	20.38997
Median	0.000000	Variance	415.75073
Mode	0.000000	Range	425.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	34.45638	Pr > |t|	<.0001
Sign	M	2251	Pr >= |M|	<.0001
Signed Rank	S	5068127	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	425
99%	34
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	162638	425	157484
0	162637	425	161227
0	162636	425	161228
0	162635	425	161229
0	162634	425	161230

The UNIVARIATE Procedure
Variable: TCDJTINT

Moments

N	162638	Sum Weights	162638
Mean	1.41062974	Sum Observations	229422
Std Deviation	15.1944401	Variance	230.87101
Skewness	15.0068097	Kurtosis	250.576506
Uncorrected SS	37871798	Corrected SS	37548168.5
Coeff Variation	1077.13879	Std Error Mean	0.03767677

Basic Statistical Measures

Location		Variability	
Mean	1.410630	Std Deviation	15.19444
Median	0.000000	Variance	230.87101
Mode	0.000000	Range	300.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	37.4403	Pr > |t|	<.0001
Sign	M	2209	Pr >= |M|	<.0001
Signed Rank	S	4880786	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	300
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	162638	300	160410
0	162637	300	160411
0	162636	300	160412
0	162635	300	160413
0	162634	300	160414

The UNIVARIATE Procedure
Variable: TCDOINT

Moments

N	162638	Sum Weights	162638
Mean	2.3453375	Sum Observations	381441
Std Deviation	25.6000525	Variance	655.362686
Skewness	14.625011	Kurtosis	232.426937
Uncorrected SS	107480829	Corrected SS	106586221
Coeff Variation	1091.52958	Std Error Mean	0.06347897

Basic Statistical Measures

Location		Variability	
Mean	2.345337	Std Deviation	25.60005
Median	0.000000	Variance	655.36269
Mode	0.000000	Range	450.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	36.94669	Pr > |t|	<.0001
Sign	M	2118	Pr >= |M|	<.0001
Signed Rank	S	4486983	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	450
99%	50
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	162638	450	157099
0	162637	450	162363
0	162636	450	162364
0	162635	450	162365
0	162634	450	162366

The UNIVARIATE Procedure
Variable: TBDJTINT

Moments

N	162638	Sum Weights	162638
Mean	0.94105929	Sum Observations	153052
Std Deviation	30.6995733	Variance	942.4638
Skewness	43.4887152	Kurtosis	2064.60239
Uncorrected SS	153423516	Corrected SS	153279485
Coeff Variation	3262.23584	Std Error Mean	0.07612395

Basic Statistical Measures

Location		Variability	
Mean	0.941059	Std Deviation	30.69957
Median	0.000000	Variance	942.46380
Mode	0.000000	Range	1600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	12.3622	Pr > |t|	<.0001
Sign	M	330	Pr >= |M|	<.0001
Signed Rank	S	109065	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	162638	1600	161847
0	162637	1600	161848
0	162636	1600	161849
0	162635	1600	161850
0	162634	1600	161851

The UNIVARIATE Procedure
Variable: TBDOINT

Moments

N	162638	Sum Weights	162638
Mean	1.832161	Sum Observations	297979
Std Deviation	53.8073016	Variance	2895.22571
Skewness	37.9211247	Kurtosis	1539.69708
Uncorrected SS	471416769	Corrected SS	470870823
Coeff Variation	2936.8217	Std Error Mean	0.13342285

Basic Statistical Measures

Location		Variability	
Mean	1.832161	Std Deviation	53.80730
Median	0.000000	Variance	2895
Mode	0.000000	Range	2400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	13.73199	Pr > |t|	<.0001
Sign	M	381	Pr >= |M|	<.0001
Signed Rank	S	145351.5	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	162638	2400	133421
0	162637	2400	162125
0	162636	2400	162126
0	162635	2400	162127
0	162634	2400	162128

The UNIVARIATE Procedure
Variable: TGVJTINT

Moments

N	162638	Sum Weights	162638
Mean	0.11126551	Sum Observations	18096
Std Deviation	5.20711461	Variance	27.1140426
Skewness	84.3781889	Kurtosis	8923.12993
Uncorrected SS	4411760	Corrected SS	4409746.54
Coeff Variation	4679.90001	Std Error Mean	0.01291178

Basic Statistical Measures

Location		Variability	
Mean	0.111266	Std Deviation	5.20711
Median	0.000000	Variance	27.11404
Mode	0.000000	Range	600.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	8.617364	Pr > |t|	<.0001
Sign	M	120	Pr >= |M|	<.0001
Signed Rank	S	14460	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	600
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	162638	600	3828
0	162637	600	3829
0	162636	600	3830
0	162635	600	3831
0	162634	600	3832

The UNIVARIATE Procedure
Variable: TGVOINT

Moments

N	162638	Sum Weights	162638
Mean	0.41380243	Sum Observations	67300
Std Deviation	16.4871853	Variance	271.827279
Skewness	60.2309773	Kurtosis	4423.43049
Uncorrected SS	44237022	Corrected SS	44209173.1
Coeff Variation	3984.31328	Std Error Mean	0.04088232

Basic Statistical Measures

Location		Variability	
Mean	0.413802	Std Deviation	16.48719
Median	0.000000	Variance	271.82728
Mode	0.000000	Range	1667
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	10.12179	Pr > |t|	<.0001
Sign	M	172	Pr >= |M|	<.0001
Signed Rank	S	29670	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1667
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	162638	1069	142860
0	162637	1667	32475
0	162636	1667	32476
0	162635	1667	32477
0	162634	1667	32478

The UNIVARIATE Procedure
Variable: TINTINC

Moments

N	162638	Sum Weights	162638
Mean	12.7857881	Sum Observations	2079455
Std Deviation	90.1123994	Variance	8120.24453
Skewness	21.3554467	Kurtosis	668.426568
Uncorrected SS	1347239681	Corrected SS	1320652210
Coeff Variation	704.785649	Std Error Mean	0.22344649

Basic Statistical Measures

Location		Variability	
Mean	12.78579	Std Deviation	90.11240
Median	0.00000	Variance	8120
Mode	0.00000	Range	4872
		Interquartile Range	1.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	57.2208	Pr > |t|	<.0001
Sign	M	28183	Pr >= |M|	<.0001
Signed Rank	S	7.943E8	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4872
99%	273
95%	46
90%	12
75% Q3	1
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	162618	3896	61674
0	162617	4872	32475
0	162616	4872	32476
0	162615	4872	32477
0	162614	4872	32478

The UNIVARIATE Procedure
Variable: TMJNTDIV

Moments

N	162638	Sum Weights	162638
Mean	0.4975467	Sum Observations	80920
Std Deviation	16.4828627	Variance	271.684761
Skewness	46.6453204	Kurtosis	2431.43393
Uncorrected SS	44226256	Corrected SS	44185994.5
Coeff Variation	3312.82726	Std Error Mean	0.0408716

Basic Statistical Measures

Location		Variability	
Mean	0.497547	Std Deviation	16.48286
Median	0.000000	Variance	271.68476
Mode	0.000000	Range	950.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	12.17341	Pr > |t|	<.0001
Sign	M	219	Pr >= |M|	<.0001
Signed Rank	S	48070.5	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	950
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	162638	950	139430
0	162637	950	139431
0	162636	950	139432
0	162635	950	139433
0	162634	950	139434

The UNIVARIATE Procedure
Variable: TMOWNDIV

Moments

N	162638	Sum Weights	162638
Mean	0.70014388	Sum Observations	113870
Std Deviation	27.3420891	Variance	747.589839
Skewness	50.6080615	Kurtosis	2761.56124
Uncorrected SS	121665494	Corrected SS	121585769
Coeff Variation	3905.21006	Std Error Mean	0.06779859

Basic Statistical Measures

Location		Variability	
Mean	0.700144	Std Deviation	27.34209
Median	0.000000	Variance	747.58984
Mode	0.000000	Range	1600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	10.32682	Pr > |t|	<.0001
Sign	M	167.5	Pr >= |M|	<.0001
Signed Rank	S	28140	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	162638	1600	106477
0	162637	1600	124644
0	162636	1600	124645
0	162635	1600	124646
0	162634	1600	124647

The UNIVARIATE Procedure
Variable: TMJADIV

Moments

N	162638	Sum Weights	162638
Mean	4.4412007	Sum Observations	722308
Std Deviation	43.0995811	Variance	1857.57389
Skewness	13.523221	Kurtosis	199.203748
Uncorrected SS	305318160	Corrected SS	302110245
Coeff Variation	970.448849	Std Error Mean	0.10687153

Basic Statistical Measures

Location		Variability	
Mean	4.441201	Std Deviation	43.09958
Median	0.000000	Variance	1858
Mode	0.000000	Range	700.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	41.55644	Pr > |t|	<.0001
Sign	M	3075	Pr >= |M|	<.0001
Signed Rank	S	9457163	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	700
99%	100
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	162638	700	146873
0	162637	700	146878
0	162636	700	146879
0	162635	700	146880
0	162634	700	146881

The UNIVARIATE Procedure
Variable: TMOWNADV

Moments

N	162638	Sum Weights	162638
Mean	2.57316863	Sum Observations	418495
Std Deviation	40.9468592	Variance	1676.64528
Skewness	23.064279	Kurtosis	599.063066
Uncorrected SS	273761417	Corrected SS	272684559
Coeff Variation	1591.30104	Std Error Mean	0.10153355

Basic Statistical Measures

Location		Variability	
Mean	2.573169	Std Deviation	40.94686
Median	0.000000	Variance	1677
Mode	0.000000	Range	1200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	25.34304	Pr > |t|	<.0001
Sign	M	1254	Pr >= |M|	<.0001
Signed Rank	S	1573143	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1200
99%	24
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	162638	1200	128574
0	162637	1200	130904
0	162636	1200	130905
0	162635	1200	130906
0	162634	1200	130907

The UNIVARIATE Procedure
Variable: TSJNTDIV

Moments

N	162638	Sum Weights	162638
Mean	0.8730555	Sum Observations	141992
Std Deviation	20.0284789	Variance	401.139969
Skewness	32.972234	Kurtosis	1177.54924
Uncorrected SS	65364168	Corrected SS	65240201.1
Coeff Variation	2294.0671	Std Error Mean	0.04966346

Basic Statistical Measures

Location		Variability	
Mean	0.873055	Std Deviation	20.02848
Median	0.000000	Variance	401.13997
Mode	0.000000	Range	750.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	17.57943	Pr > |t|	<.0001
Sign	M	556	Pr >= |M|	<.0001
Signed Rank	S	309414	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	750
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	162638	750	162124
0	162637	750	162125
0	162636	750	162126
0	162635	750	162127
0	162634	750	162128

The UNIVARIATE Procedure
Variable: TSOWNDIV

Moments

N	162638	Sum Weights	162638
Mean	0.91717803	Sum Observations	149168
Std Deviation	25.3470289	Variance	642.471875
Skewness	37.4492192	Kurtosis	1530.99767
Uncorrected SS	104626512	Corrected SS	104489698
Coeff Variation	2763.58877	Std Error Mean	0.06285156

Basic Statistical Measures

Location		Variability	
Mean	0.917178	Std Deviation	25.34703
Median	0.000000	Variance	642.47188
Mode	0.000000	Range	1200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	14.59277	Pr > |t|	<.0001
Sign	M	526	Pr >= |M|	<.0001
Signed Rank	S	276939	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1200
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	162638	1200	128520
0	162637	1200	138965
0	162636	1200	138966
0	162635	1200	138967
0	162634	1200	138968

The UNIVARIATE Procedure
Variable: TSJADIV

Moments

N	162638	Sum Weights	162638
Mean	3.38196485	Sum Observations	550036
Std Deviation	32.9182584	Variance	1083.61173
Skewness	12.8540769	Kurtosis	177.928718
Uncorrected SS	178095564	Corrected SS	176235362
Coeff Variation	973.347145	Std Error Mean	0.0816255

Basic Statistical Measures

Location		Variability	
Mean	3.381965	Std Deviation	32.91826
Median	0.000000	Variance	1084
Mode	0.000000	Range	500.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	41.4327	Pr > |t|	<.0001
Sign	M	2881	Pr >= |M|	<.0001
Signed Rank	S	8301602	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	500
99%	100
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	162638	500	161847
0	162637	500	161848
0	162636	500	161849
0	162635	500	161850
0	162634	500	161851

The UNIVARIATE Procedure
Variable: TSOWNADV

Moments

N	162638	Sum Weights	162638
Mean	2.47886718	Sum Observations	403158
Std Deviation	39.1513341	Variance	1532.82696
Skewness	20.6393216	Kurtosis	461.002913
Uncorrected SS	250293754	Corrected SS	249294379
Coeff Variation	1579.40427	Std Error Mean	0.09708129

Basic Statistical Measures

Location		Variability	
Mean	2.478867	Std Deviation	39.15133
Median	0.000000	Variance	1533
Mode	0.000000	Range	975.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	25.53393	Pr > |t|	<.0001
Sign	M	1422	Pr >= |M|	<.0001
Signed Rank	S	2022795	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	975
99%	14
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	162638	975	161731
0	162637	975	161855
0	162636	975	161856
0	162635	975	161857
0	162634	975	161858

The UNIVARIATE Procedure
Variable: TDIVINC

Moments

N	162638	Sum Weights	162638
Mean	15.8631255	Sum Observations	2579947
Std Deviation	104.421396	Variance	10903.828
Skewness	10.4204208	Kurtosis	136.282173
Uncorrected SS	1814291897	Corrected SS	1773365874
Coeff Variation	658.264958	Std Error Mean	0.25892768

Basic Statistical Measures

Location		Variability	
Mean	15.86313	Std Deviation	104.42140
Median	0.00000	Variance	10904
Mode	0.00000	Range	2452
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value------	
Student's t	t	61.26469	Pr > |t|	<.0001
Sign	M	7326.5	Pr >= |M|	<.0001
Signed Rank	S	53681266	Pr >= |S|	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2452
99%	500
95%	38
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	162638	2350	54097
0	162637	2452	83569
0	162636	2452	83570
0	162635	2452	83571
0	162634	2452	83572

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, Warehousing, and Utilities
8 Information
9 Finance, Insurance, Real Estate, and Rental and Leasing
10 Professional, Scientific, Management, Administrative, and Waste Management
11 Educational, Health and Social Services
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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Mark One Only **INTRO_D**

```
[fill TEMP2]
Some of the questions have already been answered.
Let me see where we should begin.

Item to begin:  [fill loq]

PRESS ENTER TO CONTINUE

      @
```

Mark One Only **INTRO**

```
"Hello.  I'm ... from the United States 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

      @
```

Mark One Only **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                          @
```

Mark One Only **SPCIFY**

```
Specify the kind of "Other" Noninterview

      @
```

Mark All That Apply

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

(1) White
(2) Black/African American
(3) American Indian or Alaska Native
(4) Asian
(5) Native Hawaiian or Other Pacific Islander
(6) Other
(D) Don't Know

      @
```

Mark One Only

NI_SEX

```
Enter your best guess as to the sex of the reference person.

[fill ENTERFIL]

    (1)  Male
    (2)  Female

     @
```

Mark One Only

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.

[fill ENTERFIL]

      @
```

Mark One Only

NI_TENUR

```
ASK OR VERIFY WITH A KNOWLEDGEABLE INDIVIDUAL,
OR ENTER YOUR BEST GUESS.

Are the living quarters --

     (1)  Owned or being bought by the occupant(s)?
     (2)  Rented?
     (3)  Or occupied without payment of rent?

      @
```

Mark One Only

TYPEADIS

```
YOU MUST DISCUSS THIS CASE WITH YOUR SUPERVISOR
BEFORE TRANSMITTING IT AS A TYPE A NONINTERVIEW.

PRESS ENTER TO CONTINUE

      @
```

Mark One Only

HHCOMP

```
[reference] [display HH_COMP]

PRESS "ENTER" TO CONTINUE

     @
```

Mark One Only

HHNAME

```
[reference] [display T_HHROS]

PRESS "ENTER" TO CONTINUE @
```

Mark One Only **BEGINT**

```
We will begin the interview with questions about
who lives here, their ages, how they're related to each
other, and other information.  Then, I will ask you
questions about your jobs and any other sources of income.
Then I'll have questions about anyone else who's
at least 15 years old.


PRESS ENTER TO CONTINUE

      @
```

Mark One Only **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?
                                                          H
     (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

HOUSE NUMBER:    SUFFIX:          STREET NAME:
[fill HNO]       [fill HNOSUF]    [fill STRNAME]
@HHNO            @HHNOSUF         @STRNAME
UNIT DESIG:      [fill GQ UNIT DESIG:]
[fill UDESIG]    [fill GQUNITINFO]
@UNITDES         [fill @GQUINFO]
NON-CITY STYLE ADDR / PO BOX:  [fill NONCITYADD]
                               @NONCITY
CITY: [fill PO]  STATE: [fill ST] ZIP CODE: [fill ZIP5] [fill ZIP4]
      @PO              @ST                 @ZIP5 @ZIP4
DESCRIPTION:
[fill PHYSDES]
@PHYSDES

BUILDING NAME:  [fill BLDGNAME]
                @BLDGNAME
```

Mark One Only

MAILADDR

```
Is this also your mailing address?
                                H

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
                                                                H
HOUSE NUMBER:    SUFFIX:          STREET NAME:
[fill HNO]       [fill HNOSUF]    [fill STRNAME]
@MHHNO            @MHHNOSUF         @MSTRNAME
UNIT DESIG:      [fill GQ UNIT DESIG:]
[fill UDESIG]    [fill GQUNITINFO]
@MUNITDES        [fill @MGQUINFO]
NON-CITY STYLE ADDR / PO BOX:  [fill NONCITYADD]
                               @MNOCITY
CITY: [fill PO]
      @MPO
STATE:[fill ST]     ZIP CODE: [fill ZIP5] [fill ZIP4]
      @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 of 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

      @
```

Mark One Only **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

HOUSE NUMBER:    SUFFIX:          STREET NAME:
[fill HNO]       [fill HNOSUF]    [fill STRNAME]
@HHNO            @HHNOSUF         @STRNAME
UNIT DESIG:      GQ UNIT DESIG:
[fill UDESIG]    [fill GQUNITINFO]
@UNITDES         @GQUINFO
NON-CITY STYLE ADDR / PO BOX:  [fill NONCITYADD]
                               @NONCITY
CITY: [fill PO]  STATE: [fill ST] ZIP CODE: [fill ZIP5] [fill ZIP4]
      @PO               @ST                 @ZIP5 @ZIP4
DESCRIPTION:
[fill PHYSDES]
@PHYSDES

BUILDING NAME:  [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?
                                                                    H
     (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

      @
```

Mark One Only **NOINCL**

```
THIS ADDITIONAL LIVING QUARTERS IS NOT AN EXTRA UNIT,
DO NOT INCLUDE MEMBERS OF THIS OTHER LIVING QUARTERS
AS MEMBERS OF THE CURRENT HOUSEHOLD.

(P)  Proceed

      @
```

Mark One Only **INCLUD**

```
THE OTHER 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

      @
```

Mark One Only **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 LISTING SHEET ACCORDING TO
THE INSTRUCTIONS IN YOUR LISTING AND COVERAGE MANUAL.

     (P)  Proceed

      @
```

Mark One Only **GQSEG**

```
IF YOU NOTICE MORE UNITS IN THE GQ THAN ARE LISTED,
ENTER THE FOLLOWING NOTE IN THE FOOTNOTE SECTION OF
THE LISTING SHEET:
"FOUND MORE UNITS AT INTERVIEW -
ADD TO LISTING SHEET WHEN UPDATING"

     (P)  Proceed

      @
```

Multiple Entry **OTHAD2**

```
What is the exact address of this other living quarters?
ENTER (S) FOR SAME

HOUSE NUMBER:    SUFFIX:          STREET NAME:
[fill HNO]       [fill HNOSUF]    [fill STRNAME]
@HHNO            @HHNOSUF         @STRNAME
UNIT DESIG:      GQ UNIT DESIG:
[fill UDESIG]    [fill GQUNITINFO]
@UNITDES         @GQUINFO
NON-CITY STYLE ADDR / PO BOX:  [fill NONCITYADD]
                               @NONCITY
CITY: [fill PO]  STATE: [fill ST] ZIP CODE: [fill ZIP5] [fill ZIP4]
      @PO               @ST                 @ZIP5 @ZIP4
DESCRIPTION:
[fill PHYSDES]
@PHYSDES

BUILDING NAME:  [fill BLDGNAME]
                @BLDGNAME
```

Mark One Only **ONLIST**

```
IS THIS ADDRESS ALREADY LISTED ON YOUR LISTING SHEET?

     (1)  Other Address on listing sheet
     (2)  Other Address NOT on listing sheet

      @
```

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
other living quarters have direct access from
the outside or through a common hall?
                                                                    H
     (1)  Yes
     (2)  No

      @
```

Mark One Only **NOINCL2**

```
THIS ADDITIONAL LIVING QUARTERS IS NOT CONSIDERED TO BA AN EXTRA UNIT.
INCLUDE THE PERSONS WHO OCCUPY THAT LIVING ARRANGEMENT AS MEMBERS OF
THE ASSIGNED HOUSEHOLD.

     (P)  Proceed

      @
```

Mark One Only **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

      @
```

Mark One Only **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 LISTING SHEET ACCORDING TO
THE INSTRUCTIONS IN YOUR LISTING AND COVERAGE MANUAL.

     (P)  Proceed

      @
```

Multiple Entry **OTHAD3**

```
What is the exact address of this other living quarters?
ENTER (S) FOR SAME

HOUSE NUMBER:    SUFFIX:          STREET NAME:
[fill HNO]       [fill HNOSUF]    [fill STRNAME]
@HHNO            @HHNOSUF         @STRNAME
UNIT DESIG:      GQ UNIT DESIG:
[fill UDESIG]    [fill GQUNITINFO]
@UNITDES         @GQUINFO
NON-CITY STYLE ADDR / PO BOX:  [fill NONCITYADD]
                               @NONCITY
CITY: [fill PO]  STATE: [fill ST] ZIP CODE: [fill ZIP5] [fill ZIP4]
      @PO               @ST                 @ZIP5 @ZIP4
DESCRIPTION:
[fill PHYSDES]
@PHYSDES

BUILDING NAME:  [fill BLDGNAME]
                @BLDGNAME
```

Mark One Only **ATADR_R**

```
ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]
         [fill DESCTEMP1]
         [fill DESCTEMP2]
         [fill UDESIG]
         [fill CO]
         [fill PO] [fill ST] [fill ZIP5:0]-[fill ZIP4:0]

 Are there any other living quarters
 - either occupied or vacant -
 at this original address?

     (1)  Yes
     (2)  No

      @
```

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?
                                                                    H
     (1)  Yes
     (2)  No

      @
```

Mark One Only **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

      @
```

Mark One Only **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

      @
```

Mark One Only **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 LISTING SHEET ACCORDING TO
THE INSTRUCTIONS IN YOUR LISTING AND COVERAGE MANUAL.

     (P)  Proceed

      @
```

Mark One Only **BCINFO**

```
FOR TYPE B and C NONINTERVIEWS, COLLECT THE
FOLLOWING INFOMATION.

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:
Firstname: @FN  Lastname: @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?

                                        H
     (1)  Yes
     (2)  No

      @
```

Mark One Only **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?

      @
```

Mark One Only

PREROST

```
First I need to make a list of all the people who live or
stay here at this address.

Be sure to include:
- People who stay here only some of the time,
- non-relatives who live here,
- and of course any babies and small children.

Please mention someone even if you're not sure they should be
included.

PRESS "ENTER" TO CONTINUE

 @
```

Multiple Entry

ROST

```
Let's start with you.  What is your name?  Please give   |SEX
me the names of everyone else who lives or stays here    |(M) Male
most of the time.  Anyone else?                          |(F) Female
ENTER (N) FOR NO MORE                                    |
ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED             |Relationship to YOU
                                                         |(0) Respondent
First         Middle  Last        Maiden/Other   Sex Rel |(1) Spouse
                                                     to  |(2) Unmarried Partner
                                                   "you"|(3) Child
@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX   @1REL           |(4) Grandchild
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX   @2REL           |(5) Parent
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX   @3REL           |(6) Brother/Sister
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX   @4REL           |(7) Other Relative
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX   @5REL           |(Include in-laws)
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX   @6REL           |(8) Foster Child
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX   @7REL           |(9) House/Roommate
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX   @8REL           |(10)Roomer/Boarder
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX   @9REL           |(11)Other
@10FNAME @10MNAME @10LNAME @10OTNAME @10SEX   @10REL     |    non-relative
```

Multiple Entry

ROST2

```
Please give me the names of everyone else who             |SEX
lives or stays here most of the time. Anyone else?        |(M) Male
                                                          |(F) Female
ENTER (N) FOR NO MORE.                                    |
ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.             |Relationship to YOU
                                                          |(0) Respondent
First         Middle  Last        Maiden/Other   Sex Rel |(1) Spouse
                                                     to  |(2) Unmarried Partner
                                                   "you"|(3) Child
@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX   @1REL            |(4) Grandchild
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX   @2REL            |(5) Parent
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX   @3REL            |(6) Brother/Sister
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX   @4REL            |(7) Other Relative(e.g
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX   @5REL            |uncle, cousin, in-law)
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX   @6REL            |(8) Foster Child
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX   @7REL            |(9) Housemate/Roommate
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX   @8REL            |(10)Roomer/Boarder
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX   @9REL            |(11)Other non-relative
@10FNAME @10MNAME @10LNAME @10OTNAME @10SEX   @10REL      |
```

Multiple Entry

ROST3

```
 Please give me the names of everyone else who            |SEX
 lives or stays here most of the time. Anyone else?       |(M) Male
                                                          |(F) Female
 ENTER (N) FOR NO MORE.                                   |
 ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.            |Relationship to YOU
                                                          |(0) Respondent
 First         Middle  Last        Maiden/Other   Sex Rel |(1) Spouse
                                                     to   |(2) Unmarried Partner
                                                   "you"  |(3) Child
 @1FNAME @1MNAME @1LNAME @1OTNAME @1SEX   @1REL           |(4) Grandchild
 @2FNAME @2MNAME @2LNAME @2OTNAME @2SEX   @2REL           |(5) Parent
 @3FNAME @3MNAME @3LNAME @3OTNAME @3SEX   @3REL           |(6) Brother/Sister
 @4FNAME @4MNAME @4LNAME @4OTNAME @4SEX   @4REL           |(7) Other Relative(e.g
 @5FNAME @5MNAME @5LNAME @5OTNAME @5SEX   @5REL           |uncle, cousin, in-law)
 @6FNAME @6MNAME @6LNAME @6OTNAME @6SEX   @6REL           |(8) Foster Child
 @7FNAME @7MNAME @7LNAME @7OTNAME @7SEX   @7REL           |(9) Housemate/Roommate
 @8FNAME @8MNAME @8LNAME @8OTNAME @8SEX   @8REL           |(10)Roomer/Boarder
 @9FNAME @9MNAME @9LNAME @9OTNAME @9SEX   @9REL           |(11)Other non-relative
 @10FNAME @10MNAME @10LNAME @10OTNAME @10SEX   @10REL     |
```

Mark One Only

USUAL

```
                                          |NAME
I need to be sure I'm including the       |Display ROST, ROST2, & ROST3
correct people in this survey. You have   |
mentioned ***READ NAMES***.               |
                                     H    |
Is this the address where                 |
[fill YOUALLFIL] live and sleep           |
most of the time?                         |
                                          |
     (1)  Yes                             |
     (2)  No                              |
                                          |
      @1                                  |
```

Mark All That Apply

NOTHERE

```
                                          |LN NAME
Who doesn't live or sleep here            |Display ROST, ROST2, & ROST3
most of the time?  Anyone else?           |
                                          |
ENTER ALL THAT APPLY                      |
ENTER (N) FOR NO MORE                     |
RE-ENTER PRECODE TO DELETE                |
                                          |
     @DEL [fill ERRROFIL]                 |
```

Multiple Entry

NITESTAY

```
     First time asked:
     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?

     Subsequent times asked:
     (How about/And) [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?)

          (11)  Three or fewer
          (12)  Four or more
          (13)  No usual pattern
          (14)  Other {pop-up SPECIFY: @SP}

           @1
```

Mark One Only **ASKURE**

```
Is there another place where [fill NAMEFIL] lives and
sleeps most of the time?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **AWAYSCH**

```
ASK IF NECESSARY:

Is [fill ADROSTNAME]. . .
. . . a student away attending school,
. . . non-married,
. . . whose permanent residence is HERE2FIL?

     (1)  Yes to all 3
     (2)  No

      @
```

Mark One Only **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

      @
```

Mark One Only **MSNGSTAY**

```
Sometimes we miss people when              |NAME
it's not totally clear where they          |Display verified roster
live.  Just to make sure,                  |
[fill OTHERTHANFIL] have I missed…         |
                                       H   |
(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?                           @LODGE|
                                           |
…(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

```
                                                        |SEX
 Who is that?  Anyone else?                             |(M) Male
                                                        |(F) Female
 ENTER (N) FOR NO MORE.                                 |
 ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.          |Relationship to YOU
                                                        |(0) Respondent
 First         Middle  Last        Maiden/Other   Sex Rel |(1) Spouse
                                                      to  |(2) Unmarried Partner
                                                    "you"|(3) Child
 @1FNAME @1MNAME @1LNAME @1OTNAME @1SEX   @1REL         |(4) Grandchild
 @2FNAME @2MNAME @2LNAME @2OTNAME @2SEX   @2REL         |(5) Parent
 @3FNAME @3MNAME @3LNAME @3OTNAME @3SEX   @3REL         |(6) Brother/Sister
 @4FNAME @4MNAME @4LNAME @4OTNAME @4SEX   @4REL         |(7) Other Relative(e.g
 @5FNAME @5MNAME @5LNAME @5OTNAME @5SEX   @5REL         |uncle, cousin, in-law)
 @6FNAME @6MNAME @6LNAME @6OTNAME @6SEX   @6REL         |(8) Foster Child
 @7FNAME @7MNAME @7LNAME @7OTNAME @7SEX   @7REL         |(9) Housemate/Roommate
 @8FNAME @8MNAME @8LNAME @8OTNAME @8SEX   @8REL         |(10)Roomer/Boarder
 @9FNAME @9MNAME @9LNAME @9OTNAME @9SEX   @9REL         |(11)Other non-relative
 @10FNAME @10MNAME @10LNAME @10OTNAME @10SEX   @10REL   |
```

Mark One Only

MSNGLODGE

```
Sometimes we miss people when              |NAME
it's not totally clear where they          |Display verified roster
live or stay.  Just to make sure,          |
[fill OTHERTHANFIL] have I missed…         |
                                    H      |
     (1) Yes     (2) No                    |
                                           |
…Anyone who is staying here until          |
they find a place to live?      fill<@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

ADLODGE

```
                                                        |SEX
 Who is that?  Anyone else?                             |(M) Male
                                                        |(F) Female
 ENTER (N) FOR NO MORE.                                 |
 ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.          |Relationship to YOU
                                                        |(0) Respondent
 First         Middle  Last        Maiden/Other   Sex Rel |(1) Spouse
                                                      to  |(2) Unmarried Partner
                                                    "you"|(3) Child
 @1FNAME @1MNAME @1LNAME @1OTNAME @1SEX   @1REL         |(4) Grandchild
 @2FNAME @2MNAME @2LNAME @2OTNAME @2SEX   @2REL         |(5) Parent
 @3FNAME @3MNAME @3LNAME @3OTNAME @3SEX   @3REL         |(6) Brother/Sister
 @4FNAME @4MNAME @4LNAME @4OTNAME @4SEX   @4REL         |(7) Other Relative(e.g
 @5FNAME @5MNAME @5LNAME @5OTNAME @5SEX   @5REL         |uncle, cousin, in-law)
 @6FNAME @6MNAME @6LNAME @6OTNAME @6SEX   @6REL         |(8) Foster Child
 @7FNAME @7MNAME @7LNAME @7OTNAME @7SEX   @7REL         |(9) Housemate/Roommate
 @8FNAME @8MNAME @8LNAME @8OTNAME @8SEX   @8REL         |(10)Roomer/Boarder
 @9FNAME @9MNAME @9LNAME @9OTNAME @9SEX   @9REL         |(11)Other non-relative
 @10FNAME @10MNAME @10LNAME @10OTNAME @10SEX   @10REL   |
```

Mark One Only

MSNGOTH

```
Sometimes we miss people when                |NAME
it's not totally clear where they            |Display verified roster
live or stay.  Just to make sure,            |
[fill OTHERTHANFIL] have I missed…           |
                                       H     |
(1) Yes                                      |
(2) No                                       |
                                             |
…Anyone who is staying HEREFIL until         |
they find a place to live?      fill<@STAY>|
                                             |
…(Have I missed) Any lodgers,                |
boarders or persons you employ who           |
live HEREFIL?                  Fill<@LODGE>|
                                             |
…(Have I missed) Anyone who                  |
may have another place to live, but who      |
stays HERE2FIL often or has some space or a|
room HEREFIL?                          @OTH |
```

Multiple Entry

ADOTH

```
                                                          |SEX
Who is that?  Anyone else?                                |(M) Male
                                                          |(F) Female
ENTER (N) FOR NO MORE.                                    |
ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.             |Relationship to YOU
                                                          |(0) Respondent
First         Middle  Last        Maiden/Other   Sex Rel |(1) Spouse
                                                     to   |(2) Unmarried Partner
                                                   "you"|(3) Child
@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX   @1REL            |(4) Grandchild
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX   @2REL            |(5) Parent
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX   @3REL            |(6) Brother/Sister
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX   @4REL            |(7) Other Relative(e.g
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX   @5REL            |uncle, cousin, in-law)
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX   @6REL            |(8) Foster Child
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX   @7REL            |(9) Housemate/Roommate
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX   @8REL            |(10)Roomer/Boarder
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX   @9REL            |(11)Other non-relative
@10FNAME @10MNAME @10LNAME @10OTNAME @10SEX   @10REL      |
```

Mark One Only

USUAL1

```
First time asked:

Is this the address where [fill ADROSTNAME] lives
and sleeps most of the time?

Subsequent times asked:
(How about/And) [ADROSTNAME]...?

(Is this the address where [fill ADROSTNAME] lives
and sleeps most of the time?)

     (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 {pop-up: SPECIFY: @SP}

      @1
```

Mark One Only **ASKURE1**

```
Is there another place where [fill ADROSTNAME] 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 HERE2FIL?

     (1)  Yes to all 3
     (2)  No

      @
```

Mark One Only **AWAYTRV1**

```
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

      @
```

Mark All That Apply **STUDCK**

```
                                        |LN NAME
                                        |Display ADROST1 where AD1FLAG eq <1>
TO THE BEST OF YOUR KNOWLEDGE, DOES     |& (AWAYSCH ne <1> or AWAYTRV ne <1>)
ANYONE NOW ON THIS LIST MEET ALL 3      |
OF THESE CRITERIA?                      |Display ADROST2 where AD2FLAG2 eq <1>
                                        |& (AWAYSCH1 ne <1> or AWAYTRV1 ne<1>)
 - 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                                  |
                                        |
```

Mark One Only

CHECKPT

```
According to the rules of this survey,
***READ ALL NAMES*** will  be
included in this interview.

     PRESS (P) TO PROCEED
     TO THE NEXT SCREEN

      @
```

Mark One Only

NOHHRESP

```
Since you do not stay or live here most    |Display T_NOHHRESP
of the time, who can answer the remaining  |
household questions?                       |
***READ NAMES***?                          |

 @                                         |
```

Mark One Only

MAXPER

```
     A MAXIMUM OF 30 PEOPLE MAY BE INTERVIEWED IN
     ANY HOUSEHOLD.  THE LIMIT HAS BEEN REACHED.
     NO QUESTIONS WILL BE ASKED FOR ANY ADDITIONAL PEOPLE.

     PRESS ENTER TO CONTINUE

      @
```

Mark One Only

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.

      @
```

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?

          (1)  Male
          (2)  Female

           @
```

Mark All That Apply

REFPER2

```
Who [fill OWNRENTFIL] this home -        |LN   NAME
that is, what name or names are on the    |Display HH Roster
[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                                 |
```

Mark One Only

RELRP

```
     SHOW FLASHCARD A

     First time asked:
     What is [fill PTEMPNAME]
     relationship to [fill YOUFIL]?

     Subsequent times asked:
     (How about/And) [fill TEMPNAME]...?

     (What is [fill PTEMPNAME]
     relationship to [fill YOUFIL]?)
                                                         H
          (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 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)***
                                                         H
Display CHNG template                            REL TO
LN NAME                                   SEX    REF PERSON

1  JOSEPH        C      JONES               M      REF
2  HELEN         M      JONES               F      SPOUSE
```

Mark One Only

CHG_WHAT

```
     What change is needed for:  [fill NAMEFIL]

     PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED

          (M)  Mistake -- no changes needed
          (2)  Name
          (3)  Sex
          (4)  Relationship to Reference Person

           @

Display CHNG template                            REL TO
LN NAME                                   SEX    REF PERSON

1  JOSEPH               JONES               M      REF
2  HELEN                JONES               F      SPOUSE
```

Multiple Entry

FIXNAME

```
     What is the name of the person living or staying
     here?  Please include middle initial and maiden or other name.

     PRESS ENTER IF NO MIDDLE OR MAIDEN NAME

     FIRST NAME                 @FNAME
     MIDDLE INITIAL             @MNAME
     LAST NAME                  @LNAME
     MAIDEN/OTHER NAME          @OTNAME
```

Mark One Only

FIXRELRP

```
     SHOW FLASHCARD A

     First time asked:
     What is [fill PTEMPNAME]
     relationship to [fill YOUFIL]?

     Subsequent times asked:
     (How about/And) [fill TEMPNAME]...?

     (What is [fill PTEMPNAME]
     relationship to [fill YOUFIL]?)

          (1)  Spouse(Husband/Wife)
          (2)  Unmarried Partner
          (3)  Child (Biological, Step, or Adopted)
          (4)  Grandchild
          (5)  Parent(Mother/Father)
          (6)  Brother/Sister
          (7)  Other Relative of Reference Person(Uncle,cousin,
               mother-in-law, father-in-law, etc.)
          (8)  Foster Child
          (9)  Housemate/Roommate
          (10) Roomer/Boarder
          (11) Other non-relative or Reference Person

           @
```

Mark One Only

CHG_MORE

```
     Are any more changes needed for:  [fill CHGNAMEFIL]
                                                                        H
          (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
Display reference person and sex
Display spouse and sex

     (1)  To correct LINE [fill REFPER]'s SEX entry
     (2)  To correct LINE [fill L_NO]'s SEX entry
     (3)  Neither sex entry is incorrect

      @
```

Mark One Only

SPOUSE2

```
ASK IF NECESSARY:

You said [fill TEMPNAME]
[fill AREIS] [fill PNAME(REFPER)] spouse.
Is that correct?
                                                H
     (1)  Yes
     (2)  No

      @
```

Mark One Only

SPOUSE3

```
DO NOT READ TO RESPONDENT UNLESS NECESSARY

Earlier I recorded
[fill TEMPNAME] [fill WASWERE]
[fill PNAME(REFPER)] spouse.

You have just reported
[fill NAME(SPIX)] [fill AREIS] also
[fill PNAME(REFPER)] spouse.

Which is correct?
                                                H
     (1)  [fill TEMPNAME] 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 NAME(REFPER)]?
                                                      H
     (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 **DAD1**

```
You have reported both
[fill NAME(DADIX)]
      and
[fill NAME(L_NO)]
are parents of
[fill NAME(REFPER)]

Is that correct?
                                                H
     (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(REFPER)]?
                                                    H
     (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 **MOM1**

```
You have reported both
[fill NAME(MOMIX)]
     and
[fill NAME(L_NO)]
are parents of
[fill NAME(REFPER)]

Is that correct?
                                                H
     (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(REFPER)]?
                                                H
     (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 ISREFPERFIL] [fill PTEMPNAME]
biological, step, or adopted child?

     (1)  Biological or natural child
     (2)  Stepchild
     (3)  Adopted child

      @
```

Mark One Only **RPDAD2**

```
[fill ISREFPERFIL] [fill PTEMPNAME]
biological, step, or adopted child?

     (1)  Biological or natural child
     (2)  Stepchild
     (3)  Adopted child

      2

[if RPDAD@1 eq <2>]
[fill ISREFPERFIL] also [if L_NO eq <1>]your[else]his[endif] adopted child?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **RPMOM**

```
[fill ISREFPERFIL] [fill PTEMPNAME]
biological, step, or adopted child?

     (1)  Biological or natural child
     (2)  Stepchild
     (3)  Adopted child

      @
```

Mark One Only **RPMOM2**

```
[fill ISREFPERFIL] [fill PTEMPNAME]
biological, step, or adopted child?

     (1)  Biological or natural child
     (2)  Stepchild
     (3)  Adopted child

      2

[fill ISREFPERFIL] also <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
```

Mark One Only **VERAGE**

```
That would make [fill TEMPNAME] [fill TEMP_P].  Is that correct?
                                                                H
     (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

      @
```

Mark One Only

AGEGES

```
About how old would you say [fill TEMPNAME] [fill AREIS]?
                                                          H
ENTER BEST ESTIMATE OF AGE:

 @
```

Mark One Only

FRGES

```
ENTER YOUR BEST ESTIMATE OF
[fill F_NAME] [fill L_NAME]'s AGE:
                                  H
 @
```

Mark One Only

UNDERAGE

```
YOU MUST RESTART THIS INTERVIEW

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.

PRESS ENTER TO TERMINATE THIS INTERVIEW AND RESTART.

 @
```

Mark One Only

ZEROCHK

```
[fill READFIL]

YOUR ENTRY OF 0 ON THE [fill AGEFRGES] SCREEN INDICATES THAT
YOUR BEST ESTIMATE OF THIS PERSON'S AGE IS --
UNDER THE AGE OF 1 YEAR.

IF THIS IS NOT CORRECT, PRESS F1 TO BACK UP AND
ENTER A NEW ESTIMATE.

IF THIS IS CORRECT, PRESS ENTER TO PROCEED.

 @
```

Mark One Only

MARRIED

```
First time asked:
[fill C_AREIS] [fill TEMPNAME] currently married, widowed,
divorced, separated or [fill HAVHAS] [fill HESHE] never married?

Subsequent times asked:
(How about/And) [fill TEMPNAME]...?

([fill C_AREIS] [fill TEMPNAME] currently married, widowed,
divorced, separated or [fill HAVHAS] [fill HESHE] never married?)
                                                                H
     (1)  Married
     (2)  Widowed
     (3)  Divorced
     (4)  Separated
     (5)  Never Married

      @
```

Mark One Only

LNSP

```
ASK IF NECESSARY:                          |LIST OF OTHER ADULTS
                                           |LINE  NAME
Is [fill PTEMPNAME] spouse a               |Display >SPLN< template
member of this household?                  |
                                           |
IF NO, ENTER (N)                           |
IF YES, ENTER THE SPOUSE'S LINE NUMBER     |
                                           |
ENTER (M) FOR MORE                         |
                                           |
      @                                    |
```

Mark One Only

MSCHECK

```
     ASK IF NECESSARY

     We have recorded that [fill TEMPNAME] is 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?


                                                                        H
          (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                              H

     [fill <[L_NO] [F_NAME]                    [SX]
            [LNSP] [NAME(LNSP)]                [SEXFIL]>

          (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

```
     First time asked:
     [fill C_HAVHAS] [fill TEMPNAME] ever been widowed?

     Subsequent times asked:
     (How about/And) [fill TEMPNAME]...?

     ([fill C_HAVHAS] [fill TEMPNAME] ever been widowed?)

          (1)  Yes
          (2)  No

           @
```

Mark One Only

EVRDIV

```
     First time asked:
     [fill C_HAVHAS] [fill TEMPNAME] ever been divorced?
                                                                H
     Subsequent times asked:
     (How about/And) [fill TEMPNAME]...?

     ([fill C_HAVHAS] [fill TEMPNAME] ever been divorced?)

          (1)  Yes
          (2)  No

           @
```

Mark One Only

LNMOM

```
ASK IF NECESSARY:                          |LISTING OF ELIGIBLE FEMALES
Is [fill PTEMPNAME] mother                 |LINE  NAME
a member of this household?                |Display >MOMS< template
                                       H   |
IF NO, ENTER (N)                           |
IF YES, ENTER THE MOTHER'S LINE NUMBER     |
                                           |
ENTER (M) FOR MORE                         |
                                           |
 @                                         |
```

Mark One Only

TYPMOM

```
     First time asked:
     [fill C_AREIS] [fill TEMPNAME]
     [fill MOMSFIL] biological, step, adopted or foster child?

     Subsequent times asked:
     (How about/And) [fill TEMPNAME]....

     ([fill C_AREIS] [fill TEMPNAME]
     [fill MOMSFIL] biological, step, adopted or foster child?)

          (1)  Biological or natural child
          (2)  Stepchild
          (3)  Adopted child
          (4)  Foster child

           @
```

Mark One Only

TYPMOM2

```
First time asked:
[fill C_AREIS] [fill TEMPNAME]
[fill MOMSFIL] biological, step, adopted or foster child?

Subsequent times asked:
(How about/And) [fill TEMPNAME]....

([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

      2

[fill C_AREIS] [fill TEMPNAME] also
[fill MOMSFIL] adopted child?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry

ADDMMYYM

```
What month and year did [fill MOMFIL] adopt
[fill TEMPNAME]?

     MONTH:  @MO
     YEAR:   @YR
```

Mark One Only

LNDAD

```
ASK IF NECESSARY:                          |LISTING OF ELIGIBLE MALES
                                           |LINE  NAME
Is [fill PTEMPNAME] father                 |Display >DADS< template
a member of this household?                |
                                       H   |
IF NO, ENTER (N)                           |
IF YES, ENTER THE FATHER'S LINE NUMBER     |
ENTER (M) FOR MORE                         |
                                           |
 @                                         |
```

Mark One Only

TYPDAD

```
First time asked:
[fill C_AREIS] [fill TEMPNAME]
[fill DADSFIL] biological, step, adopted or foster child?

Subsequent times asked:
(How about/And) [fill TEMPNAME]....

([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

      @
```

Mark One Only **TYPDAD2**

```
First time asked:
[fill C_AREIS] [fill TEMPNAME]
[fill DADSFIL] biological, step, adopted or foster child?

Subsequent times asked:
(How about/And) [fill TEMPNAME]....

([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

      2

[fill C_AREIS] [fill TEMPNAME] also
[fill DADSFIL] adopted child?

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **ADDMMYYD**

```
What month and year did [fill DADFIL] adopt
[fill TEMPNAME]?

     MONTH:  @MO
     YEAR:   @YR
```

Mark One Only **LNGD**

```
[fill OTHERTHANFIL]
Who in this household is responsible for
[fill TEMPNAME]?
                                                H
ENTER (N) IF NOT LISTED

 @
```

Mark One Only **AF_HH**

```
Did [fill <you>/<anyone in this household> ever serve on active duty
in the U.S. Armed Forces?

     (1)  Yes
     (2)  No

      @
```

Mark All That Apply **AF_WHO1**

```
Who?                                    | LINE     NAME
                                        |
ENTER ALL THAT APPLY                    |
ENTER (N)FOR NONE OR NO MORE            |
RE-ENTER PRECODE TO DELETE              |
                                        |
                                        |
 @PER  [fill TEMPNAME]                  |
```

Mark One Only **AFEVER**

```
First time asked:
Did [fill TEMPNAME]] ever serve on active duty in the U.S. Armed Forces?

Subsequent times asked:
(How about/And) [fill TEMPNAME]....

(Did [fill TEMPNAME]] ever serve on active duty in the U.S. Armed Forces?)

     (1)  Yes
     (2)  No

      @
```

Mark All That Apply **AFWHEN**

```
If if FIRST_TIME eq <1> and AFEVER offpath display:
[Earlier I recorded that [fill TEMPNAME] [fill WASWERE] in the military.]

First time asked:
When did [fill TEMPNAME] serve on active duty?
AFTER EACH RESPONSE ASK:   Any other times?

Subsequent times asked:
(How about/And) [fill TEMPNAME]....

(When did [fill TEMPNAME] serve on active duty?
AFTER EACH RESPONSE ASK:   Any other times?)

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE


     [fill <@AFSRV1   [fill TEMP2]>]
     [fill <@AFSRV2   [fill TEMP3]>]
     [fill <@AFSRV3   [fill TEMP4]>]
     [fill <@AFSRV4   [fill TEMP5]>]
     [fill <@AFSRV5   [fill TEMP6]>]

      @KEY
```

Mark One Only **AFNOW**

```
First time asked:
[fill C_AREIS] [fill TEMPNAME] now on active duty?

Subsequent times asked:
(How about/And) [fill TEMPNAME]....

([fill C_AREIS] [fill TEMPNAME] now on active duty?)

     (1)  Yes
     (2)  No

      @
```

Mark One Only

EDUC

```
     First time asked:
     SHOW FLASHCARD B
     What is the highest level of school
     [fill TEMPNAME] [fill HAVHAS] completed or the highest degree
     [fill HESHE] [fill HAVHAS] received?
     Subsequent times asked:
     SHOW FLASHCARD B (How about/And) [fill TEMPNAME]...?
     ([fill OTHTHANVOCFIL] is the highest level of school
     [fill TEMPNAME] [fill HAVEHAS] completed or the highest degree
     [fill HESHE] [fill HAVHAS] received?)                                H

   (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.)

    @1
```

Mark One Only

EDUCB

```
     First time asked:
     [fill C_HAVHAS] [fill TEMPNAME] completed high school by means of
     a GED or other equivalency test or program?

     Subsequent times asked:
     (How about/And) [fill TEMPNAME]...?
     [fill C_HAVHAS] [fill TEMPNAME] completed high school by means of a GED
     or other equivalency test or program?

          (1)  Yes
          (2)  No

           @
```

Mark One Only

EDUCB2

```
     ASK OR VERIFY:
     Did [you/NAME] get [YOUR/HISHER] high school diploma by graduating
     from high school, or by passing a GED exam (or other equivalent)?

     Subsequent times asked:
     How about [YOU/NAME]?
     (Did [you/NAME] get [YOUR/HISHER] high school diploma by graduating
     from high school, or by passing a GED exam (or other equivalent)?)

          (1) Graduated from high school
          (2) GED or other test

           @
```

Mark One Only **VOCAT**

```
First time asked:
[fill HAVHAS] [fill TEMPNAME] ever attended a
vocational, technical, trade, or business school
beyond high school?

Subsequent times asked:
(How about/And) [fill TEMPNAME]...?

([fill HAVHAS] [fill TEMPNAME] ever attended a
vocational, technical, trade, or business school
beyond high school?)

"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.

     (1)  Yes
     (2)  No

      @
```

Mark One Only **YESVOC**

```
First time asked:
[fill C_HAVHAS] [fill TEMPNAME] received a diploma or
certificate from a vocational, technical, trade, or business
school?

Subsequent times asked:
(How about/And) [fill TEMPNAME]...?

([fill C_HAVHAS] [fill TEMPNAME] received a diploma or
certificate from a vocational, technical, trade, or business
school?)

     (1)  Yes
     (2)  No

      @
```

Mark One Only **ORIGIN**

```
First time asked:
[fill C_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?

Subsequent times asked:
(How about/And) [fill TEMPNAME]...?

([fill C_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?)

READ IF NECESSARY: such as Mexican, Mexican-American, Chicano, Puerto Rican,
Cuban, or some other Spanish, Hispanic, or Latino group.

     (1)  Yes
     (2)  No

      @
```

Mark One Only **HISPAN**

```
First time asked:
[fill C_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano,
Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic,
or Latino group?

Subsequent times asked:
(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?)

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

      @
```

Mark One Only **OROTSP**

```
What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

  (1)  Argentinean            (15) Dominican         (29) Portuguese
  (2)  Baleric 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
    @
```

Mark One Only **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
    42   SPECIFY:  @SP
```

Mark All That Apply

RACE

```
SHOW FLASHCARD C

First time asked:
Please choose one or more races (from this card) that [fill NAME1FIL]
[fill NAME2FIL] to be.

Subsequent times asked:
(How about/And) [fill TEMPNAME]...?
(What race(s) [fill DODOES] [fill NAME3FIL] [fill NAME2FIL]
 to be?)

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
                                                                    H
     (1) White
     (2) Black or African American
     (3) American Indian or Alaska Native
     (4) Asian
     (5) Native Hawaiian or Other Pacific Islander
     (6) Other - DO NOT READ

      @KEY
      [fill ERRORFIL]
```

Mark All That Apply

RACEAS

```
Which of the following Asian groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY

ENTER (N) FOR NO MORE

     (1)  Asian Indian
     (2)  Chinese
     (3)  Filipino
     (4)  Japanese
     (5)  Korean
     (6)  Vietnamese
     (7)  Other Asian - DO NOT READ

      @
```

Mark All That Apply

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

     (1)  Native Hawaiian
     (2)  Guamanian or Chamorro
     (3)  Samoan
     (4)  Other Pacific Islander - DO NOT READ

      @
```

Mark One Only **RACEOT**

```
READ ONLY IF NECESSARY:
What is [fill PTEMPNAME] other race?

(1)  Aleut                    (16) Cuban or Cuban     (29) Native American
(2)  African American              American           (30) Native Hawaiian
(3)  American Nation,         (17) Eskimo                  or Other Pacific
     Ethnic Group or Tribe    (18) European                Islander
(4)  American                 (19) Filipino           (31) Negro
(5)  American Indian          (20) German             (32) Puerto Rican
     or Alaska Native         (21) Guamanian or       (33) Samoan
(6)  Anglo-Saxon                   Chamorro           (34) Scotch-Irish
(7)  Arab                     (22) Hispanic           (35) Spanish
(8)  Asian                    (23) Jamaican           (36) Vietnamese
(9)  Asian Indian             (24) Japanese           (37) West Indian
(10) Black                    (25) Korean             (38) White
(11) Brazilian                (26) Latin American     (39) No race given
(12) Caucasian                (27) Latino             (40) Other - DO NOT READ
(13) Chicano                  (28) Mexican or
(14) Chinese                       Mexican American     @
(15) Creole
```

Mark One Only **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
(14) Chinese                       Mexican American     [40]
(15) Creole                    SPECIFY:  @SP
```

Mark One Only **BORNUS**

```
     [fill WASEVERYONEFIL] born in the United States?
                                                                        H
     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.

          (1)  Yes
          (2)  No

           @
```

Mark All That Apply

BORNOUT

```
                                          |LN NAME
Who was born outside the United States?   |Display HH Roster
Anyone else?                              |
                                        H |
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

```
     First time asked:
     [fill AREIS] [fill TEMPNAME] a citizen of the United States?

               (1)  Yes
               (2)  No

                @

     Subsequent times asked:
     (How about/And) [fill TEMPNAME]. . . ?

     ([fill AREIS] [fill TEMPNAME] a citizen of the United States?)

               (1)  Yes
               (2)  No

                @
```

Multiple Entry

NATCIT

```
     First time asked:
     How did [fill TEMPNAME] become a U.S. citizen?
                                                                    H
     Subsequent times asked:
     (How about/And) [fill TEMPNAME]...?

     (How did [fill TEMPNAME] become a U.S. citizen?)

          (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
          {pop-up} SPECIFY @SP

           @1
```

Mark One Only

CITPAR

```
First time asked:
At the time of [fill PTEMPNAME] birth, was either of
[fill HISHER] parents a U.S. citizen?

Subsequent times asked:
(How about/And) [fill TEMPNAME]...?

(At the time of [fill PTEMPNAME] birth, was either of
[fill HISHER] parents a U.S. citizen?)

     (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
                                                                    H
[fill UNDER5FIL]

(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
                                                                  H
     (1)  Yes
     (2)  No

      @
```

Mark All That Apply

WHOSPEAK

```
Who is that?                                |LNO      NAME
                                            |{list all hh members age 5+}
(Who[fill OTHERTHANFIL] speaks a language   |{if HHSPEAK1 eq <1>, do not display
other than English at home?)                |the respondent, and do not allow
Anyone else?                                |respondent's line # to be entered.}
                                          H |
ENTER ALL THAT APPLY                        |
ENTER (A) FOR ALL PEOPLE LISTED             |
ENTER (N) AFTER LAST ENTRY                  |
RE-ENTER PRECODE TO DELETE                  |
                                            |
  @
```

Multiple Entry **LANG1**

```
{first time asked:}
[fill ASKFIL]
What language [fill DODOES] [TEMPNAME] speak at home?
{subsequent times asked}
[fill ASKFIL]
How about/And [TEMPNAME]...? (What language does [TEMPNAME] speak at home?)
IF MORE THAN ONE, MARK THE "MAIN" OTHER LANGUAGE            H
                                ASIAN AND PACIFIC ISLAND LANGUAGES:
(1) Spanish                     (10) Chinese (e.g. Cantonese, Mandarin)
OTHER EUROPEAN LANAGUAGES:      (11) Japanese
(2) French (include Creole)     (12) Korean
(3) German                      (13) Tagalog, Filippino
(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)
 @               @SP
```

Mark One Only **HOWWELL**

```
First time asked:
[fill INTROFIL]

How well [fill DODOES] [TEMPNAME] speak English –
would you say very well, well, not well, or not at all?

Subsequent times asked:
How about/And [TEMPNAME]...?
(How well [fill DODOES] [TEMPNAME] speak English –
 would you say very well, well, not well, or not at all?)

     (1) Very well
     (2) Well
     (3) Not well
     (4) Not at all

      @
```

Mark One Only **AFHHLD**

```
DO NOT READ TO RESPONDENT

ALL OF THE ADULTS IN THIS HOUSEHOLD ARE MEMBERS OF THE
ARMED FORCES.

THE HOUSEHOLD IS CLASSIFIED 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 [<>/<of all members of this household>] 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?
                                                        H
     (1)  Yes
     (2)  No

      @
```

Mark One Only **LFINTRO**

```
     BEGINNING INTERVIEW FOR:  [fill NAME]

if PELIG(L_NO) eq <5> or PELIG(L_NO) eq <9>
        SOME OF THESE QUESTIONS HAVE BEEN ANSWERED.  PRESS F3
        TO RESUME INTERVIEW AT THE NEXT UNANSWERED QUESTION.
else if LNORESP ne <1>
        IF NEW RESPONDENT, BRIEFLY EXPLAIN INTERVIEW TO THE NEW
        RESPONDENT.

If HHSTAT eq <3> (new person)
        I'm going to ask you about [fill TEMP] work
        situation between [fill MONTH1] 1st and today, but
        first. . .
else
        [fill FIRSTFIL] I'd like to ask you about [fill TEMP] work
        situation between [fill MONTH1] 1st and today.

        PRESS "ENTER" TO CONTINUE

         @
```

Mark One Only **PDJBTHN**

```
         [fill TEMP]
         [fill TEMP2]
         [fill TEMP3]
         [fill TEMP4]
         [fill TEMP5]

         Did [fill TEMPNAME] have at least one paid job, either full or
         part time, at any time between [fill MONTH1] 1st and today?
                                                                      H
         [fill BIGTEMP]

              (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.
                                                                 H
              (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

      @
```

Mark One Only **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?
                                                        H
    (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?
                                                        H
    (1)  Yes
    (2)  No

     @
```

Mark All That Apply **WKSLKG**

```
SHOW CALENDAR ON FLASHCARD E
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

[fill WK(<1>)]  [fill WK(<7>)]   [fill WK(<13>)]
[fill WK(<2>)]  [fill WK(<8>)]   [fill WK(<14>)]
[fill WK(<3>)]  [fill WK(<9>)]   [fill WK(<15>)]
[fill WK(<4>)]  [fill WK(<10>)]  [fill WK(<16>)]
[fill WK(<5>)]  [fill WK(<11>)]  [fill WK(<17>)]
[fill WK(<6>)]  [fill WK(<12>)]  [fill WK(<18>)]
                [if M5WRK eq <1>](19)  After [fill MONTH5] 1st

   @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?

              (1)  Yes
              (2)  No

               @
```

Mark One Only **NOTAKE**

```
         Why was that?
                                                                H
              (1)  Waiting for a new job to begin
              (2)  Own temporary illness
              (3)  School
              (4)  Other

               @
```

Mark One Only **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

               @
```

Mark One Only **EMPNUM2**

```
         How many employers did [fill TEMPNAME] have
         between [fill MONTH1] 1st and today?

              @
```

Mark One Only **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]
                                                          H
  @
```

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**

```
 Please look at the calendar and tell me the month and day
 [fill TEMPNAME] began.

     MONTH:  @MON
     DAY:    @DAY
```

Mark One Only **STRTBEFR**

```
Please tell me the year [fill TEMPNAME] began.

     YEAR:  @YR
```

Mark One Only **STRTMONJB**

```
And in what month was that?

     MONTH: @
```

Mark One Only **STRTJYR**

```
What is your BEST estimate of the year when
[fill TEMPNAME] began employment with
[fill EMPNAM]?

     YEAR:   @
```

Mark One Only **STRTJMTH**

```
What is your BEST estimate of the month
[fill TEMPNAME] began?

     MONTH  @
```

Mark One Only **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?
                                                            H
         (1)  Yes
         (2)  No

          @
```

Multiple Entry **ENDJB**

```
    When did [fill HISHER] employment with
    [fill EMPNAM] end?

         MONTH:  @MON
         DAY:    @DAY
```

Mark One Only **AL_ENDJB**

```
DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL.  MEANS THAT:  Ending date of job is before beginning date.

PRESS F1 TO BACKUP AND CORRECT/(P) TO PROCEED  @
```

Mark One Only **ENDJMTH**

```
What is your best estimate of the month
when [fill TEMPNAME] ended employment with
[fill EMPNAM]?

     MONTH:  @
```

Mark One Only **ENDJDY**

```
What is your best estimate of the day of the month when
[fill TEMPNAME] ended employment with
[fill EMPNAM]?

     DAY:    @
```

Mark One Only **AL_ENDJDY**

```
DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL.  MEANS THAT:  Ending date of job is before beginning date.

PRESS F1 TO BACKUP 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
```

Mark One Only **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]
                                                          H
     @
```

Mark One Only

ALLBUS

```
[TEMP]                                    |{display T_PREVBUS template}
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?
                                                                H
          (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

     Please look at the calendar and tell me the month and day
     [fill TEMPNAME] started this business.

          MONTH:  @MON
          DAY:    @DAY
```

Mark One Only

STRTBSBF

```
     Please tell me the year [fill TEMPNAME] started
     working at this business.

          YEAR:  @YR
```

Mark One Only

STRTMONBS

```
     And in what month was that?

          MONTH: @
```

Mark One Only

STRTBYR

```
     Business:  [fill ALLBUS]

     What is your BEST estimate of the year when
     [fill TEMPNAME] started this business?

          YEAR:   @
```

Mark One Only

STRTBMTH

```
     Business:  [fill ALLBUS]

     What is your BEST estimate of the month
     when [fill TEMPNAME] started this business?

          MONTH:  @
```

Mark One Only **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
```

Mark One Only **AL_ENDBS**

```
DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning
date.
PRESS F1 TO BACKUP AND CORRECT/(P) TO PROCEED  @
```

Mark One Only **ENDBMTH**

```
What is your best estimate of the last month
when [fill TEMPNAME] had this (business), [fill ALLBUS]?

     MONTH:  @
```

Mark One Only **ENDBDY**

```
What is your best estimate of the last day when
[fill TEMPNAME] had this (business), [fill ALLBUS]?

     DAY:  @
```

Mark One Only **AL_ENDBDY**

```
DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning
date.
PRESS F1 TO BACKUP 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

      @
```

Mark One Only **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

      @
```

Mark One Only **LNGJOB**

```
For which of these [fill JOBCNTR]          | Display ELST1 template
employers did [fill HESHE] work the most   |
hours between [fill MONTH1] 1st and today?|
                                         H|
@                                         |
```

Mark One Only **LNGJOB2**

```
For which of these [fill TEMP2] employers | Display ELST2 template
did [fill HESHE] work the next most hours |
between [fill MONTH1] 1st and today?      |
                                         H|
@                                         |
```

Mark One Only **INTRJ**

```
The next questions refer to [fill PTEMPNAME]
employment with [fill EMPNAM].

PRESS "ENTER" TO CONTINUE
@
```

Mark One Only **CLWRK**

```
ASK OR VERIFY

[fill TEMP2] [fill EMPNAM]:
                                                          H
     (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?
                                                          H
     (1)  Federal (civilian only)
     (2)  State
     (3)  Local (County, City, Township)
     (4)  Armed Forces (active duty only)

      @
```

Mark One Only **FNCGV**

```
Employer:  [fill EMPNAM]

What [fill TEMP2] the main function or activity of the
government organization that [fill TEMPNAME]
[fill TEMP3] for?
                                                          H
@
```

Mark One Only **KNDIN**

```
Employer:  [fill EMPNAM]

What [fill TEMP3] [fill TEMP2]
[fill TEMP4]  [fill TEMP7]
                                                          H
@
```

Mark One Only

TYPIN

```
EMPLOYER:  [fill EMPNAM]

ASK OR VERIFY
[fill TEMP2] it mainly --
                                                                H
     (1)  Manufacturing
     (2)  Wholesale Trade
     (3)  Retail Trade
     (4)  Service
     (5)  Or Something Else?

      @
```

Mark One Only

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]
@
```

Mark One Only

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
                                                                H
@
```

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?
                                                                H
      @NMR

     (1)  MONTHS
     (2)  YEARS

      @MY
```

Mark One Only

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 BACKUP AND CORRECT/(P) TO PROCEED  @
```

Mark One Only **JOBHRS**

```
EMPLOYER:  [fill EMPNAM]

[fill TEMP]
[fill TEMP2]
[fill TEMP3]
                                                                H
ENTER (V) IF HOURS VARY

      @
```

Mark One Only **PTYN**

```
[fill DOESDIDFIL] [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?
                                                            H
     (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?
                                                                H
     (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]?
                                                                H
...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 IF NECESSARY:

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

      @
```

Mark One Only

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 BACKUP AND CORRECT/(P) TO PROCEED  @
```

Mark One Only

EMPASSIST1

```
Did a state or local welfare office help [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         | Display BLST1 template
**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 **INTRB**

```
     The next questions refer to [fill PTEMPNAME] business
     [fill ALLBUS].

     PRESS "ENTER" TO CONTINUE
     @
```

Mark One Only **LSTBS**

```
BUSINESSES OWNED BY OTHER HOUSEHOLD MEMBERS| Display BLST2 template
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 **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]
                                                                  H
     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?

           @
```

Mark One Only **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
                                                                H
@
```

Mark One Only **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
                                                                H
@
```

Mark One Only **HRSBS**

```
[fill DURINGWKSFIL]
how many hours per week did [fill HESHE]
usually work AT ALL ACTIVITIES for [fill ALLBUS]?
                                                                  H
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]?
                                                                H
     (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?
                                                                H
     (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?
                                                                H
     (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?
                                                                H
     (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

      @
```

Mark All That Apply **PARTB**

```
Business:  [fill ALLBUS]                    |  Display T_HHROS template
                                            |
Who [fill TEMP2] that?                      |
                                            |
ENTER ALL THAT APPLY                        |
ENTER (N) FOR NO MORE                       |
RE-ENTER PRECODE TO DELETE                  |
                                            |
@KEY                                        |
```

Mark One Only

HRSALL

```
During the weeks that [fill TEMPNAME] worked between | Display T_HRSALL template
[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              | Display T_LMPNOW template
severance pay or lump sum payments from      |
a pension or retirement plan when            |
[fill HESHE][fill LEFTJOBFIL][fill ORFIL]    |
[fill LEFTBUSFIL][if LEFTBUSFIL ne <>]?      |
                                             |
     (1)  Yes                                |
     (2)  No                                 |
                                             |
      @                                      |
```

Mark One Only

LMPFUTR

```
     [fill C_DODOES] [fill TEMPNAME] ever expect to receive
     any such payments from [fill JOBFIL][fill ORFIL][fill BUSINESSFIL]?

          (1)  Yes
          (2)  No

           @
```

Multiple Entry

LUMPTYP

```
     What type of payment?

     ENTER ALL THAT APPLY
     ENTER (N) NO MORE
     RE-ENTER PRECODE TO DELETE

          (1)  Lump sum from pension/retirement plan
          (2)  Severance pay
          (3)  Deferred payment(s) payable at some later date
          (4)  Something else [if @4 eq <4>]SPECIFY: @SP

           @KEY
```

Mark All That Apply

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

[fill WK(<1>)]  [fill WK(<7>)]   [fill WK(<13>)]
[fill WK(<2>)]  [fill WK(<8>)]   [fill WK(<14>)]
[fill WK(<3>)]  [fill WK(<9>)]   [fill WK(<15>)]
[fill WK(<4>)]  [fill WK(<10>)]  [fill WK(<16>)]
[fill WK(<5>)]  [fill WK(<11>)]  [fill WK(<17>)]
[fill WK(<6>)]  [fill WK(<12>)]  [fill WK(<18>)]
                                 (19)  After [fill MONTH5] 1st
   @KEY [fill ERRORFIL]
```

Mark One Only

FPAWOP

```
HAND RESPONDENT CALENDAR/FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Since [fill MONTH1] 1st,
were there any full calendar weeks
when [fill TEMPNAME] did not work at all?
                                                                H
     (1)  Yes
     (2)  No

      @
```

Mark One Only

FPAWAY

```
Did [fill TEMPNAME] get paid for ALL those weeks [fill HESHE]
did not work?
                                                            H
     (1)  Yes
     (2)  No

      @
```

Mark All That Apply

FPABWK

```
SHOW CALENDAR ON FLASHCARD E
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

[fill WK(<1>)]  [fill WK(<7>)]   [fill WK(<13>)]
[fill WK(<2>)]  [fill WK(<8>)]   [fill WK(<14>)]
[fill WK(<3>)]  [fill WK(<9>)]   [fill WK(<15>)]
[fill WK(<4>)]  [fill WK(<10>)]  [fill WK(<16>)]
[fill WK(<5>)]  [fill WK(<11>)]  [fill WK(<17>)]
[fill WK(<6>)]  [fill WK(<12>)]  [fill WK(<18>)]
                                 (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]?
                                                          H
      (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 **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?
                                                                H
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
     (1)  Yes
     (2)  No
      @


[@] [equiv FPAWOP] <1> <2,D,R> [goto LF67] <H> [etc <h H_PPAWOP>]
```

Mark One Only **PPAWAY**

```
Did [fill TEMPNAME] get paid for ALL those weeks
[fill HESHE] did not work?

     (1)  Yes
     (2)  No

      @
```

Mark All That Apply **PPABWK**

```
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

[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
   @KEY [fill ERRORFIL]
```

Mark One Only

PPABRE

```
What was the main reason [fill TEMPNAME] [fill WASWERE]n't
paid during [fill THATWKFIL]?
                                                                H
     (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

```
At any time since [fill MONTH1] 1st did [fill TEMPNAME]
spend any time on layoff from a job?
                                                                H
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
     (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]
                                                          H
     (1)  Yes
     (2)  No

      @
```

Mark All That Apply **PPLKWK**

```
In which of those weeks [fill WASWERE] [fill TEMPNAME]
[fill LOOKINGFIL]?
                                                        H
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

[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
   @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?

        (1)  Yes
        (2)  No

         @
```

Mark One Only **PPNOTAKE**

```
   Why was that?
                                                          H
        (1)  Waiting for a new job to begin
        (2)  Own temporary illness
        (3)  School
        (4)  Other

         @
```

Mark One Only **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?
                                                          H
        (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]                          |Display T_HRSALL template
[fill JUSTCNTFIL2]                         |
Were there any weeks when [fill HESHE]     |
worked less than 35 hours?                 |
                                          H|
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?
                                                                H
     (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?
                                                          H
     (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 **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?

      @
```

Mark One Only **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]

[fill CONDITIONFIL]

     (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 **OTHINT**

```
Next are questions about [fill PTEMPNAME] other sources of
income since [fill MONTH1] 1st.

PRESS "ENTER" TO CONTINUE

 @
```

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

     (1)  Service-connected disability compensation
     (2)  Survivor Benefits
     (3)  Veteran's Pension
     (4)  Other VA Payments {pop up SPECIFY: @sp}

DO NOT READ:

     (5) Military retirement pay
     (6) GI Bill benefits
     (7) Insurance proceeds

      @KEY
```

Mark One Only **VAMILRET**

```
Just to be sure -- was that regular military retirement,
disability compensation, or a 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?
                                                                    H
     (1) Yes
     (2) No

      @
```

Multiple Entry **SSCLDYN**

```
(Since [fill MONTH1] 1st,)                  | {display >GDLST< Template}
Did [fill TEMPNAME] receive any             |
Social Security on behalf of                |
[TEMP]?                                     |
                                            |
                                          H |
     (1) Yes   (2) No       @CHILD          |
                                            |
Did [fill TEMPNAME] receive any Social      |
Security for [fill SELF]?                   |
                                          H |
     (1) Yes   (2) No       @SELF           |
```

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
     [fill OTHERTHANFIL]
     because of [fill HISHER] health condition?

        (1) Yes
        (2) No

           @
```

Multiple Entry **DISTYP**

```
     What kind of income was that? Anything else?
                                                                          H
     ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE
          (1)  Workers' Compensation
          (2)  Payments from a sickness, accident, or disability insurance policy
          (3)  Employer disability payments
          (4)  Pension from company or union including income from profit-sharing
               plans
          (5)  Federal Civil Service or other Federal civilian employee pension
          (6)  State government pension
          (7)  Local government pension
   [fill <(8)  U.S. Military retirement pay>/<>]
          (9)  U.S. Government Railroad Retirement
          (10) Black Lung payments
          (11) Supplemental Security Income (SSI)
          (12) Other (SPECIFY:  @SP)

            @KEY

     {pop-up}
[if @2 eq <2>] Did [fill TEMPNAME] purchase that policy on [fill HISHER] own?
          (1)  Yes     (2)  No     @13

           @KEY
```

Mark One Only **RETYN**

```
Earlier I recorded that [fill TEMPNAME] retired from a
previous job.

[fill OTHERTHANFIL]
[fill SSHLTHFIL] [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
REENTER PRECODE TO DELETE

     (1)  Pension from company or union
          including income from profit-sharing plans
     (2)  Federal Civil Service or other Federal civilian employee pension
     (3)  State government pension
     (4)  Local government pension
[fill <(5)  U.S. Military retirement pay>/<>]
     (6)  U.S. Government Railroad Retirement
     (7)  National Guard or Reserve Forces retirement
     (8)  Supplemental Security Income
     (9)  Other {pop up SPECIFY: @SP}
      @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?
                                                                    H
     (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?
                                                                    H
     (1) Yes
     (2) No

      1

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] recieve 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
     REENTER PRECODE TO DELETE

          (1)  Pension from company or union including
               income from profit-sharing plans
          (2)  Veterans' compensation or pension
          (3)  Federal Civil Service or other Federal civilian employee pension
          (4)  U.S. Government Railroad Retirement
          (5)  State government pension
          (6)  Local government pension
          (7)  Income from paid-up life insurance policies or annuities
   [fill <(8)  U.S. Military retirement pay> / <>]
          (9)  Black Lung benefits
          (10) Workers' Compensation
          (11) Payments from estate or trust
          (12) National Guard or Reserve Forces retirement
          (13) Other {pop up SPECIFY: @SP}

           @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,   | NAMES OF CHILDREN
have support payments been court ordered      | (display children)
or informally agreed to for [CHILDFIL]?       |
[else] Have support payments ever been        |
court ordered or informally agreed to         |
for [CHILDFIL]?                               |
                                              |
          (1) Yes                             |
          (2) No                              |
                                              |
                                              |
                                              |
                                              |
                                              |
                                              |
                                              |
```

Mark One Only

CSYN

```
(Since [fill MONTH1] 1st,)                | NAMES OF CHILDREN
Did [fill TEMPNAME] receive any           | {display children}
child support payments                    |
or other financial help from              |
the [fill MOMDADFILL] of                  |
[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…)     | CHILD(REN)
At any time since [fill MONTH1] 1st,          |{display TEMPNAME's children}
did [fill TEMPNAME] [fill CHILDFIL] 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                                   |
                                              |
      @                                       |
```

Mark One Only

INCASESP

```
     (Just to be sure we don't miss anything…)
     At any time since [fill MONTH1] 1st, did [fill TEMPNAME]
     [fill CHILDFIL] receive any kind of government
     welfare or public assistance --  any food or housing benefits,
     welfare-to-work assistance, emergency help, or anything like
     that?
          (1) Yes
          (2) No
           1

     What kind of assistance was that?

           @

     ALSO RECORD THIS INCOME SOURCE AT THE
     APPROPRIATE SPECIFIC QUESTION, TO FOLLOW
```

Mark One Only **PUBHSE1**

```
Is this public housing - that is, is it owned by a local housing
authority or other public agency?

DO NOT INCLUDE MILITARY HOUSING
                                                                    H
     (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?

     (1) Yes                                                  H
     (2) No

      @
```

Mark One Only **GVTRNT1**

```
Is the rent here lower because the Federal, State, or Local
government is paying part of the cost?

DO NOT INCLUDE MILITARY HOUSING
                                                                    H
     (1) Yes
     (2) No

      @
```

Mark One Only **WRSECT8**

```
Is this through Section 8 or through some other government program?
                                                         H
     (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?

ENTER (A) FOR ALWAYS LIVED IN PUBLIC OR SUBSIDIZED HOUSING
                                                                    H
     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?

     MONTH: @MONTH
     YEAR:  @YEAR
```

Mark One Only **MTHRNT**

```
Excluding any rent subsidies, how much
[fill DOYOUFIL] currently pay in monthly rent?

(N) NONE

 @
```

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 **EGYASSYN**

```
[fill HAVEYOUFIL] received any energy assistance from the Federal,
State, or Local government since [fill MONTH1] 1st?
                                                                    H
     (1) Yes
     (2) No

      @
```

Multiple Entry **EGYPAYMT**

```
Was this assistance received in the form of...
                                                                    H
     (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**

```
[fill <Last time I recorded that            |{Display Names of Children in HH
**READ STARRED NAME(S) OF CHILDREN**        |and put a * in front of the ones
usually got a school lunch.>/<>]            |marked in I_WHOHOTLN or I_WHOHOTLN2}
                                            |
Since [fill MONTH1] 1st, did                |
[fill DIDCLDFIL] usually get the            |
lunch that [fill YOURTHEIRFIL]              |
school provides?                 H          |
                                            |
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                                 |
                                            |
      @                                     |
```

Mark All That Apply

WHOHOTLN

```
Which children usually got the school        | CHILDREN BETWEEN AGES 5 AND 18
lunch?                                       |
                                           H| LN  NAME
ENTER ALL THAT APPLY                         |
ENTER (A) FOR ALL CHILDREN LISTED            |
ENTER (N) FOR NO MORE                        |
RE-ENTER PRECODE TO DELETE                   | {display >KIDS< template}
                                             |
                                             |
 @KEY
```

Mark One Only

FREELNYN

```
     Were any of the lunches free or reduced-price because
     [fill CHILDFIL] qualified for the
     National School Lunch Program?
                                                                          H
          (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?
                                                                         H
          (1) Yes
          (2) No

           1

     ASK OR VERIFY:

     Were they free or reduced-price?
                                                                          H
          (1) Free lunch
          (2) Reduced-price lunch

           @
```

Mark One Only

BRKFSTYN

```
[fill <Last time I recorded that            |{Display Names of Children in HH
**READ STARRED NAME(S) of CHILD(REN)**      |and put a * in front of the ones
usually got a school breakfast.>/<>]        |marked in I_WHOBRK or I_WHOBRK2}
                                            |
Since [fill MONTH1] 1st, did                |
[fill DIDCLDFIL] usually get the            |
breakfast that [fill YOURTHEIRFIL]          |
school provides?                            |
                                        H   |
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                                 |
                                            |
      @                                     |
```

Mark All That Apply **WHOBRK**

```
Which children usually got the school        | CHILDREN BETWEEN AGES 5 AND 18
breakfast?                                   | LN  NAME
                                           H| {display >KIDS< template}
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?
                                                                        H
          (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?
                                                                      H
          (1) Yes
          (2) No

           1

     ASK OR VERIFY:

     Were they free or reduced-price?
                                                                        H
          (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]

                                        H
          (1) Yes
          (2) No

           @
```

Multiple Entry **SSICLDYN**

```
(Since [fill MONTH1] 1st,)                   | {display >GDLST< Template}
Did [fill TEMPNAME] receive any              |
Supplemental Security Income--that is,       |
SSI-- on behalf of [TEMP]?                   |
                                             |
                                           H |
     (1) Yes   (2) No       @CHILD           |
                                             |
Did [fill TEMPNAME] receive any SSI          |
income for [fill SELF]?                      |
                                           H |
     (1) Yes   (2) No       @SELF            |
```

Multiple Entry **STSSIYN**

```
[if DIS3 eq <1>]Earlier I recorded that [fill TEMPNAME] received Supplemental
Security Income - that is, SSI - because of [fill HISHER] health
condition.[else][if RET3 eq <1>]Earlier I recorded that [fill TEMPNAME] received
Supplemental Security Income - that is, SSI.


 Did [fill TEMPNAME] receive SSI payments from the Federal government,
 from the State or local welfare office, or from both?
                                                                        H
      (1) Federal government
      (2) State or local welfare office
      (3) Both, Federal and State

       @1

 popup:
 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
```

Mark One Only **FSYN**

```
 (Since [fill MONTH1] 1st,)
 [fill C_WASWERE] [fill TEMPNAME] [fill WIFE_HUSBAND]
 authorized to receive food stamps?
                                                                        H
      (1) Yes
      (2) No

       @
```

Mark One Only **WICYN**

```
(At any time since [MONTH1] 1st,)          |NAMES
 Did [fill TEMPNAME] receive benefits      |(display children's names
 from WIC - the Women, Infants,and         | who are either less or equal
 Children nutrition program                | to the age of 5
 [fill TEMP)                               | for whom R is a mom, dad
                                       H   | or guardian)
                                           |
      (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?
                                                                        H
      (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?
                                                                    H
         (1) Yes
         (2) No

          [fill WICEVER]

    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,)                  |(display children's names
 Did [fill TEMPNAME] [fill CHILDFIL]        | under the age of 18
 receive any CASH assistance from           | for whom R is a mom, dad
 a state or county welfare program,such as  | or guardian
 [fill TANFIL1][fill TANFIL2]               |
 [fill TANFIL 3] or AFDC?                   |
                                            |
         (1) Yes                        H   |
         (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


         (1)  [TANFFIL1]
  [fill <(2)  [TANFFIL2]>/<>]
  [fill <(3)  [TANFFIL3]>/<>]
  [fill <(4)  TANF, Temporary Assistance for Needy Families>/<>]
         (5)  AFDC or ADC
         (6)  Other  {pop-up} SPECIFY
          @SP

          @KEY [fill ERRORFIL]
```

Mark One Only

PACASH2

```
     How about General Assistance or General Relief
     [fill STATEFIL] (since [fill MONTH1] 1st)?
                                                        H
          (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

      @
```

Mark One Only **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

      1

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 ASSSISTANCE"

 @
```

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?
                                                            H
     (1) Yes
     (2) No

      @
```

Mark One Only **PAINTRO**

```
People in need don't always receive unrestricted cash payments
from the government - they may receive money for specific
activities or other kinds of help.

PRESS "ENTER" TO CONTINUE @
```

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
[fill FOODFIL] (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 [fill [CHILDFIL]?

DO NOT RECORD MEDICAL ASSISTANCE HERE.

     (1) Yes
     (2) No

      @1
```

Mark One Only **PAOTH6SP**

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any other type of welfare program
assistance [fill [CHILDFIL]?

     (1) Yes
     (2) No

      1

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] [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          | {display employers from EMP roster
work when you reported [fill PTEMPNAME]     | and ODDNAME}
[fill JOBFIL] for                           |
***READ LIST OF EMPLOYERS***?               |
                                            |
     (1)  Yes                               |
     (2)  No                                |
                                            |
      @                                     |
```

Mark All That Apply

WHICHEXP1

```
Which job?                                  |LN JOB NAME
(Which job did [fill HESHE] do because      |Display E_NO and EMPNAME
of an arrangement with a state or           |If ODDNAME ne <> and ODDNAME onpath,
county welfare office?)                     |display (JOBCNT+<1>) and ODDNAME
                                            |
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  | {display employers from EMP roster
for ***READ LIST OF EMPLOYERS***.           | and ODDNAME}
Did [fill HESHE] work at [fill JOBFIL]      |
in order to receive cash assistance?        |
                                            |
     (1)  Yes                               |
     (2)  No                                |
                                            |
      @                                     |
```

Mark All That Apply

WHICHEXP2

```
Which job?                                  |LN JOB NAME
(Which job did [fill HESHE] work            |Display E_NO and EMPNAME
in order to receive cash assistance?)       |If ODDNAME ne <> and ODDNAME onpath,
                                            |display (JOBCNT+<1>) and ODDNAME
ENTER ALL THAT APPLY                        |
ENTER (N) FOR NO MORE                       |
RE-ENTER PRECODE TO DELETE                  |
                                            |
       @                                    |
```

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

           @
```

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?
                                                                    H
     (1)  Yes
     (2)  No

      @
```

Mark One Only **ASSET401**

```
Did [fill TEMPNAME] [fill ALSOFIL] participate in a 401k, 403b,
or thrift plan?
                                                                    H
     (1)  Yes
     (2)  No

      @
```

Mark One Only **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...
                                                                    H
          (1)  Yes     (2)  No

...any U.S. Government savings bonds?              @1
...an interest-earning checking account?           @2
...a savings account?                              @3
[fill <
Aside from any assets held as part of [fill HISHER]
retirement accounts, did [fill HESHE] own, either
individually or jointly...
...a money market (MM) deposit account or MM fund?  @4
...any CD's (that is, certificates of deposit)?    @5
...mutual funds?                                   @6
...stocks?                                         @7
{pop-up}
...or any other assets that produced income,
   such as rental property, mortgages from
   which [fill HESHE] received payments, or
   any other financial investments?                @8
```

Multiple Entry

ASSET2

```
[fill <Did [fill TEMPNAME] also own, either individually or jointly...>/
<What other kinds of assets did [fill TEMPNAME] own, either individually or
jointly?>]
                                                                        H
READ (OR VERIFY) ALL RESPONSE OPTIONS

          (1)  Yes     (2)  No

...any municipal or corporate bonds?    @1 pop-up box:@A (see post temp)
...U.S. Government securities?          @2
...mortgages from which [fill HESHE]
   received payments?                   @3
...rental property?                     @4
...royalties?                           @5
...or any other financial investments?  @6
pop-up
   SPECIFY: @6sp
```

Mark One Only

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
[fill OTHBONDFIL] 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:
[fill table9(<1>)]
[fill table9(<2>)]
[fill table9(<3>)]
[fill table9(<4>)]
[fill table9(<5>)]
[fill table9(<6>)]
[fill table9(<7>)]
[fill table9(<8>)]
[fill table9(<9>)]
[fill table9(<10>)]
[fill table9(<11>)]
[fill table9(<12>)]
[fill table9(<13>)]
[fill table9(<14>)]
[fill table9(<15>)]
[fill table9(<16>)]
[fill table9(<17>)]
[fill table9(<18>)]
[fill table9(<19>)]
[fill table9(<20>)]
[fill table9(<21>)]
[fill table9(<22>)]
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[fill table9(<32>)]
[fill table9(<33>)]
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[fill table9(<36>)]
[fill table9(<37>)]
[fill table9(<38>)]
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[fill table9(<41>)]
[fill table9(<42>)]
[fill table9(<43>)]
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[fill table9(<56>)]
[fill table9(<57>)]
[fill table9(<58>)]
[fill table9(<59>)]
[fill table9(<60>)]
[fill table9(<61>)]
[fill table9(<62>)]
[fill table9(<63>)]
[fill table9(<64>)]
[fill table9(<65>)]
```

```
[fill table9(<66>)]
[fill table9(<67>)]
[fill table9(<68>)]
[fill table9(<69>)]
[fill table9(<70>)]
[fill table9(<71>)]
[fill table9(<72>)]
[fill table9(<73>)]
[fill table9(<74>)]
[fill table9(<75>)]
[fill table9(<76>)]
[fill table9(<77>)]
[fill table9(<78>)]
[fill table9(<79>)]
[fill table9(<80>)]
[fill table9(<81>)]
[fill BUS]
[fill EMP]
[fill SENAME]
[fill ODDNAME]

Is this correct?

   (1)  Yes
   (2)  No
    @
```

Mark All That Apply **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


[fill table9(<1>)]
[fill table9(<2>)]
[fill table9(<3>)]
[fill table9(<4>)]
[fill table9(<5>)]
[fill table9(<6>)]
[fill table9(<7>)]
[fill table9(<8>)]
[fill table9(<9>)]
[fill table9(<10>)]
[fill table9(<11>)]
[fill table9(<12>)]
[fill table9(<13>)]
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[fill table9(<60>)]
[fill table9(<61>)]
[fill table9(<62>)]
```

```
[fill table9(<63>)]
[fill table9(<64>)]
[fill table9(<65>)]
[fill table9(<66>)]
[fill table9(<67>)]
[fill table9(<68>)]
[fill table9(<69>)]
[fill table9(<70>)]
[fill table9(<71>)]
[fill table9(<72>)]
[fill table9(<73>)]
[fill table9(<74>)]
[fill table9(<75>)]
[fill table9(<76>)]
[fill table9(<77>)]
[fill table9(<78>)]
[fill table9(<79>)]
[fill table9(<80>)]
[fill table9(<81>)]

 @KEY
```

Mark One Only **ANYOTH**

```
Is anything missing?  Did [fill TEMPNAME] [fill PERSONALLYFIL]
have any other income sources, such as help 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 COPMPLETE LISTING OF
ALL INCOME SOURCES.

     (1)  Yes
     (2)  No

      @
```

Mark All That Apply **OTHSRCE2**

```
SHOW FLASHCARD F2 IF NECESSARY

What kind of income?  Anything else?
                                                                        H
ENTER ALL THAT APPLY
ENTER (N) NO MORE
RE-ENTER PRECODE TO DELETE

     (1)  Income from Job/Business/Other Work
     (2)  Unemployment or Workers Compensation, and Disability
          Payments
     (3)  Social Security, Pensions, Retirement, and Survivor Income
     (4)  Military or Veterans Benefits/Pay
     (5)  Public Assistance and Other Welfare Programs
     (6)  Lump Sum Payments
     (7)  Support from Others Outside the Household
     (8)  Miscellaneous Cash Income
     (9)  Assets

      @KEY
```

Multiple Entry **ADJOBUS**

```
PROBE IF NECESSARY
Provide a brief label or description of work, job or business:

@1

{pop-up}
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
```

Mark All That Apply **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

(5)  State Unemployment Compensation
(6)  Supplemental Unemployment Benefits
(7)  Other Unemployment Compensation
(9)  Black Lung Payments
(10) Workers Compensation
(11) State Temporary Sickness or Disability Benefits
(12) Employer or Union Temporary Sickness Benefits
(13) Payments from a Sickness, Accident, or Disability
     Insurance Policy Purchased on your own
(14) Employer Disability Payments

 @KEY
```

Mark All That Apply **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

(1)  Social Security                (34) State Government Pension
(2)  Railroad Retirement            (35) Local Government Pension
(3)  Federal SSI                    (36) Income from a Paid-up Life
(4)  State SSI                           Insurance Policy or Annuity
(8)  Veterans Compensation          (37) Income from Estates or Trusts
     or Pension                     (38) Payments for Retirement,
(30) Pension from a Company              Disability or as a
     or Union                            Survivor Benefit
(31) Federal Civil Service or       (39) Pension/Retirement Lump Sums
     other Fed. Civilian            (42) Draw from IRA/Keogh/401k, 403B
     Employee Pension                    or Thrift Plan
(32) U.S. Military Retirement Pay   (52) Lump Sum Payments
(33) National Guard or Reserve
     Forces Retirement

 @KEY
```

Mark All That Apply **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

(8)  Veterans Compensation or Pension
(32) U.S. Military Retirement Pay
(33) National Guard or Reserve Forces Retirement
(40) The G.I. Bill
(41) Department of Veterans Affairs Educational Assistance
(54) National Guard or Reserve Pay

 @KEY
```

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

(3)  Federal Supplemental Security Income
(4)  State Supplemental Security Income
(19) Energy Assistance
(20) Cash Assistance (TANF or AFDC)
(21) General Assistance or General Relief
(24) Other Welfare
(25) WIC, or Women, Infants and Children Nutrition Program
(26) Pass Through Child Support payments
(27) Food Stamps
(60) Transportation Assistance
(61) Food Assistance (grocery money, vouchers, certificates)
(62) Clothing Assistance
(63) Housing Assistance
(64) Short-Term Cash Assistance
 @KEY
{pop-up} SPECIFY: @SP1
```

Mark All That Apply **OTHLUMP**

```
PROBE IF NECESSARY:
What form of Lump Sum Payments?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

     (15)  Severance Pay
     (36)  Income from a Paid-up Life Insurance Policy or Annuity
     (39)  Pension/Retirement Lump Sums
     (52)  Lump Sum Payments
     (56)  Miscellaneous Cash Income

 @KEY
```

Mark All That Apply

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


     (26)  Pass Through Child Support payments
     (28)  Child Support Payments
     (29)  Alimony Payments
     (50)  Income Assistance from a Charitable Group
     (51)  Money from Relatives or Friends

      @KEY
```

Mark All That Apply

OTHMISC

```
PROBE IF NECESSARY:
What form of Miscellaneous Cash Income?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE


     (23)  Foster Child Care Payments
     (50)  Income Assistance from a Charitable Group
     (53)  Income from Roomers or Boarders
     (56)  Miscellaneous Cash Income

      @KEY
```

Multiple Entry

OTHASST

```
PROBE IF NECESSARY:  What form of Assets?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

     (1)  IRA (Individual Retirement account) or a Keogh account
     (2)  401K, 403b, or thrift plan
     (3)  Interest-earning checking account
     (4)  Savings account
     (5)  Money market deposit account
     (6)  Certificates of deposit
     (7)  Mutual funds
     (8)  Stocks
     (9)  Municipal or corporate bonds
     (10) U.S. Government securities
     (11) Mortgages from which he/she received payments
     (12) Rental property
     (13) Royalties
     (14) U.S. Government savings bonds
     (15) Other financial investments
      @KEY
     {pop-up)SPECIFY @SP
```

Mark One Only **JT**

```
     First time asked:
     You said that, since [fill MONTH1] 1st,
     [fill TEMPNAME] owned [fill ASNAME].

     Subsequent times asked:
     Earlier you told me that, since [fill MONTH1] 1st,
     [fill TEMPNAME] owned [fill ASNAME].

     Did [fill HESHE] own any [fill ASNAME] jointly
     with someone else [fill OTHSPOUSE]

          (1) Yes
          (2) No

           @
```

Mark All That Apply **JTWHO**

```
[fill <Other than any [fill ASNAME]       |LN  NAME
[HESHE] owned jointly with [HISHER]       |Display HH Roster plus
[SPOUSE], who>/<Who>] [fill DODOES]       |(0) Non-Household Member(s)
[fill TEMPNAME] own                       |
[fill ASNAME] jointly with?               |
                                          |
                                          |
ENTER ALL THAT APPLY                      |
ENTER (N) FOR NONE OR 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

           @
```

Mark One Only **ANYJNT**

```
     First time asked:
     You said that, since [fill MONTH1] 1st,
     [fill TEMPNAME] [fill FNDSTCK1FIL].

     Subsequent times asked:
     (Earlier you told me that,) since [fill MONTH1] 1st,
     [fill TEMPNAME] [fill FNDSTCK1FIL].

     Did [fill TEMPNAME] [fill FNDSTCK2FIL]
     jointly with someone else [fill OTHSPOUSE]

          (1) Yes
          (2) No

           @
```

Mark All That Apply

JTWHO2

```
[fill <Other than any [fill ASNAME2]      |LN  NAME
[HESHE] owned jointly with [HISHER]       |Display HH Roster plus
[SPOUSE], who>/<Who>] [fill DODOES]       |(0) Non-Household Member(s)
[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_ASNAME3]

     [fill INADDITIONFIL]
     [fill INADDITIONFIL2] [fill TEMPNAME] fill FNDSTCK1FIL] in
     just [fill HISHER] own name?

          (1) Yes
          (2) No

           @
```

Mark One Only

ANYJTRNT

```
     First time asked:
     You said that, since [fill MONTH1] 1st,
     [fill TEMPNAME] owned some rental property.

     Subsequent times asked:
     (Earlier you told me that,) since [fill MONTH1] 1st,
     [fill TEMPNAME] owned some rental property.

     Did [fill TEMPNAME] own any rental property jointly
     with someone else [fill OTHSPOUSE]
                                                                        H
          (1) Yes
          (2) No

           @
```

Mark All That Apply

JTWHO3

```
[fill <Other than any rental property     |LN  NAME
[HESHE] owned jointly with [HISHER]       |{Display HH Roster of members [SPOUSE], who>/<Who>] [fill
DODOES]                |18 and older plus}
[fill TEMPNAME] own                       |(0) Non-Household Member(s)
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] have any in
     just [fill HISHER] own name?

          (1) Yes
          (2) No

           @
```

Mark One Only **MRTJNT**

```
     First time asked:
     You said that, since [fill MONTH1] 1st,
     [fill TEMPNAME] held a mortgage from which [fill HESHE]
     received payments.

     Subsequent times asked:
     (Earlier you told me that,) since [fill MONTH1] 1st,
     [fill TEMPNAME] held a mortgage from which [fill HESHE]
     received payments.

     Did [fill HESHE] own this jointly with someone
     else[fill OTHSPOUSE]
                                                                    H
          (1) Yes
          (2) No

           @
```

Mark All That Apply **JTWHO4**

```
[fill <Other than any mortgages           |LN  NAME
[HESHE] owned jointly with [HISHER]       |Display HH Roster plus
[SPOUSE], who>/<Who>] [fill DODOES]       |members 18 and older
[fill TEMPNAME] own                       |(0) Non-Household Member(s)
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] have any in
     just [fill HISHER] own name?

          (1) Yes
          (2) No

           @
```

Mark One Only

ADINCSRCE2

```
The next part of the interview is
about [fill PTEMPNAME] income since [fill MONTH1] 1st.

We want to be both as accurate and as efficient as we can,
so it would be very helpful if you could refer to any
records you might have.

(Also -- we know that people aren't used to talking about
their income, but we ask these questions to get an overall
picture of your community and the nation -- NOT to find
out about [fill YOUANYONEFIL] personally.)

AT APPROPRIATE MOMENTS, ENCOURAGE RESPONDENT TO GET RECORDS.

PRESS "ENTER" TO CONTINUE

 @
```

Mark One Only **PAYHR**

```
If JOB2 eq E_NO display:
     The next questions are about income [fill TEMPNAME] received from
     [fill HISHER] job with [fill EMPNAM].[else]
     We'll start with [PTEMPNAME] job with [fill EMPNAM].

If I_PAYHR eq <1> display:
     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> display:
     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 display:
     [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?

          (1) Set annual salary
          (2) Paid by the hour
          (3) Paid some other way

           @
```

Enter Number **PYRAT**

```
     [fill THENEXTQFIL]

     What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
     [fill ATJOBFIL]?

     READ IF NECESSARY: Do not include your overtime rate here.  Income earned
     at overtime rates will be collected later.
                                                                        H
     [fill ENTERNFIL]
     [fill ENTERLFIL]

          $@ per hour
```

Mark One Only **HRAPRX**

```
     [fill SORRYFIL)
     Can you give me an approximate amount?

     ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

      @
```

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**

```
      [fill THENEXTQFIL]

      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

           @
```

Mark One Only **OTHPY**

```
[If PAYHR offpath and PYRAT offpath][If JOB2 eq E_NO] display;
     The next questions are about the income [fill TEMPNAME] received
     from [fill HISHER] job with [fill EMPNAM].
[Else] display;
      We'll start with [PTEMPNAME] job with [fill EMPNAM].

      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

           6

     SPECIFY THE OTHER PAY PERIOD:
          @
```

Multiple Entry **LSTPY**

```
[if PAYHR offpath and PYRAT offpath and PYPER offpath][if JOB2 eq E_NO]display:
   The next questions are about the income [fill TEMPNAME] received
   from [fill HISHER] job with [fill EMPNAM].
[Else]display:
    We'll start with [fill PTEMPNAME] job with [fillEMPNAM].

     SHOW CALENDAR ON FLASHCARD E

     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
```

Mark One Only **LF14**

```
     NUDAY:  [fill NUDAY]         dates1:  [fill DATES(<1>)]
     INCR:   [fill INCR]          dates2:  [fill DATES(<2>)]
     PM1:    [fill PM1]           dates3:  [fill DATES(<3>)]
     PM2:    [fill PM2]           dates4:  [fill DATES(<4>)]
     PM3:    [fill PM3]           dates5:  [fill DATES(<5>)]
     PM4:    [fill PM4]
     PM5:    [fill PM5]
      @
```

Mark One Only

EASYWAY

```
[fill THENEXTQFIL]
[fill THEGOALFIL]
We can go straight to monthly totals, or we can try to work with
[fill WEEKFIL][fill HOURFIL]annual income amounts, if that would be
easier.  What would be easiest for you?

      (1)  Monthly totals
[fill <(2)  Weekly/Biweekly/Bimonthly>]
[fill <(3)  Hourly pay rates>/<>]
      (4)  Annual amount
      (5)  Some other way

       @
```

Multiple Entry

MONTHLY

```
[fill THENEXTQFIL]

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

[fill MONTH5FIL]
@5  [fill ERRORFIL]

[fill MONTH4FIL]
@4

[fill MONTH3FIL]
@3

[fill MONTH2FIL]
@2

[fill MONTH1FIL]
@1
{pop-up: MONTHLY5_ERR or MONTHLY4_ERR or MONTHLY3_ERR or MONTHLY2_ERR or
MONTHLY1_ERR}
```

Mark One Only

MONTHLY5_ERR

```
PROBE:  Can you give me an approximate amount?
      (1)  BACK UP AND CORRECT
      (P)  Proceed
       @
```

Mark One Only

MONTHLY4_ERR

```
PROBE:  Can you give me an approximate amount?
      (1)  BACK UP AND CORRECT
      (P)  Proceed
       @
```

Mark One Only

MONTHLY3_ERR

```
PROBE:  Can you give me an approximate amount?
      (1)  BACK UP AND CORRECT
      (P)  Proceed
       @
```

Mark One Only

MONTHLY2_ERR

```
PROBE:  Can you give me an approximate amount?
      (1)  BACK UP AND CORRECT
      (P)  Proceed
       @
```

Mark One Only **MONTHLY1_ERR**

```
 PROBE:  Can you give me an approximate amount?
      (1)  BACK UP AND CORRECT
      (P)  Proceed
       @
```

Mark One Only **BIGMONTH5**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill MONTHLY@5],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGMONTH4**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], $[fill MONTHLY@4],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGMONTH3**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], $[fill MONTHLY@3],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGMONTH2**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], $[fill MONTHLY@2],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGMONTH1**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], $[fill MONTHLY@1],
IS UNUSUALLY [fill LGSMFIL].

     (1)  BACK UP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **VARY**

```
Since [fill MONTHXFIL], [fill PAYCKVARYFIL]?

     (1) The same
     (2) Varied

      @
```

Enter Number **SAME**

```
[fill RECORDSAMEFIL]
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[fill ENTERVFIL]
[fill ENTERLFIL]

     $@
```

Enter Number **PAYAPRX**

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

     $@
```

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 PAYMONTHFIL] 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
RECORD EACH PAYCHECK SEPARATELY, IF POSSIBLE.
[fill MONTH5FIL][fill PAYDAYFIL5]
@51   @52   @53   @54   @55                                    H
[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]
{pop-up P1M5_ERR or P1M4_ERR or P1M3_ERR or P1M2_ERR or P1M1_ERR}
```

Mark One Only **P1M1_ERR**

```
PROBE:  Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO PROCEED  @
```

Mark One Only **P1M2_ERR**

```
PROBE:  Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO PROCEED  @
```

Mark One Only **P1M3_ERR**

```
PROBE:  Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO PROCEED  @
```

Mark One Only **P1M4_ERR**

```
PROBE:  Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO PROCEED  @
```

Mark One Only **P1M5_ERR**

```
PROBE:  Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO 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?

[ENTERLFIL}

     $@ 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 **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]

[ENTERLFIL]

     $@
```

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 **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
[PTEMPNAME] paycheck?

     MONTH: @MTH
     YEAR:  @DAY
```

Enter Number **AMOUNT2**

```
What was [fill PTEMPNAME] annual salary before that?

[ENTERLFIL]

     $@
```

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 **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
[ENTERLFIL]
[fill MONTH5FIL]
@5  [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1


[fill ERRORFIL]

{pop-up TRYMTH5_ERR to TRYMTH1_ERR}
```

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 JOBIZFIL]...
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 **BIGTIP5**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill TIPTOTAL5],
IF 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],
IF 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],
IF 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],
IF 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],
    IF 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

     [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 **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?
                                                                    H
     (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 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**

```
{Display employers that are not the top two jobs}

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                                    H
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 DOESDIDFIL] [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 DIDFIL] 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?

  [fill NOTEFIL]

     (1) Set annual salary
     (2) Pay by the hour
     (3) Paid some other way

      @
```

Enter Number **BPYRAT**

```
[fill THENEXTQFIL]

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.

[fill ENTERNFIL]
[fill ENTERLFIL]

     $@ per hour
```

Mark One Only **BHRAPRX**

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

 @
```

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**

```
[fill THENEXTQFIL]

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

      @
```

Mark One Only **BOTHPY**

```
[fill THENEXTQFIL]

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

      7

SPECIFY THE OTHER PAY PERIOD:
     @
```

Multiple Entry **BLSTPY**

```
     [fill THENEXTQFIL]

     SHOW CALENDAR ON FLASHCARD E

     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:  @MTH
        Day:  @DAY
```

Mark One Only **BLF14**

```
     BNUDAY:  [fill BNUDAY]         dates1:  [fill BDATES(<1>)]
     BINCR:   [fill BINCR]          dates2:  [fill BDATES(<2>)]
     BPM1:    [fill BPM1]           dates3:  [fill BDATES(<3>)]
     BPM2:    [fill BPM2]           dates4:  [fill BDATES(<4>)]
     BPM3:    [fill BPM3]           dates5:  [fill BDATES(<5>)]
     BPM4:    [fill BPM4]
     BPM5:    [fill BPM5]
      @
```

Mark One Only **BEASYWAY**

```
     [fill THENEXTQFIL]
     [fill THEGOALFIL]
     We can go straight to monthly totals, or we can try to work with
     [fill WEEKFIL] [fill HOURFIL]quarterly, or annual income amounts,
     if that would be easier.  What's easiest for you?

           (1)  Monthly totals
   [fill <(2)  Weekly/Biweekly/Bimonthly>]
   [fill <(3)  Hourly pay rates>/<>]
           (4)  Quarterly amount
           (5)  Annual amount
           (6)  Some other way

            @
```

Multiple Entry **BMONTHLY**

```
    [fill THENEXTQFIL]
    How much income [fill RECEIVFIL] from this business BEFORE taxes and
    other deductions?
    [fill NOTEFIL]                                                          ENTER (N)
FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
    [ENTERLFIL]
     [fill MONTHFIL]
     @5                                                                H

     [fill MONTH4FIL]
     @4

     [fill MONTH3FIL]
     @3

     [fill MONTH2FIL]
     @2

     [fill MONTH1FIL]
     @1
     [fill SORRYFIL]
```

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 MONTHFIL], [fill PAYCKVARYFIL]?

     (1) The same
     (2) Varied

      @
```

Enter Number **BSAME**

```
[fill RECORDSAMEFIL]

What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[fill ENTERVFIL]
[fill ENTERLFIL]

     $@
```

Enter Number **BPAYAPRX**

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

     $@
```

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 MONTH5FIL][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 **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?
[ENTERLFIL]

     $@ 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 **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)?

[ENTERFIL]

     $@
```

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 **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]

[ENTERLFIL]

     $@
```

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 **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
[PTEMPNAME] paycheck?

     MONTH: @MTH
      YEAR: @DAY
```

Enter Number **BAMOUNT2**

```
What was [fill PTEMPNAME] annual salary before that?

[ENTERLFIL]

     $@
```

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 **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
[ENTERLFIL]
[fill MONTH5FIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

[fill ERRORFIL]

{popup: BTRYMNTH5_ERR or BTRYMNTH4_ERR or BTRYMNTH3_ERR or BTRYMNTH2_ERR or
BTRYMNTH1_ERR}
```

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 **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?
                                                                    H
     (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 BGTOTAL], 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?

     (1) Yes                                                H
     (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 MONTH5FIL]
@51   @52   @53   @54   @55

[fill MONTH4]?
@41   @42   @43   @44   @45

[fill MONTH3]
@31   @32   @33   @34   @35

[fill MONTH2]
@21   @22   @23   @24   @25

[fill MONTH1]
@11   @12   @13   @14   @15
[fill ERRORFIL]
```

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.
                                                                    H
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 **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**

```
Display businesses that are not the top two businesses

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                                  H
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 **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?
                                                                  H
     (1) Yes
     (2) No

      @
```

Multiple Entry **MLM4**

```
What was the total amount of income [fill TEMPNAME] received
from this work so far this month?

ENTER (N) FOR NONE OR NO MORE.                                    H
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 **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

      @
```

Mark One Only **DEFERAMT**

```
What was the total amount of income [fill TEMPNAME] received
since [fill MONTH1] 1st?

     $@
```

Multiple Entry **LUMP1YN**

```
[fill C_HAVHAS] [fill TEMPNAME] received any Pension or
Retirement Lump Sums 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
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 MONTH5FIL]
@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 **BIGLUMP15**

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX]
IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGLUMP14**

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX2]
IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGLUMP13**

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX3]
IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGLUMP12**

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX4]
IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGLUMP11**

```
 DO NOT READ TO RESPONDENT

 THE AMOUNT ENTERED - $[fill INDEX5]
 IS UNUSUALLY LARGE.

      (1)  BACKUP AND CORRECT
      (P)  Proceed

       @
```

Multiple Entry **LUMP2YN**

```
[fill C_HAVHAS] [fill TEMPNAME] received any Severence Pay
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
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 MONTH5FIL]
@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 **BIGLUMP25**

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX]
IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGLUMP24**

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX2]
IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGLUMP23**

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX3]
IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGLUMP22**

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX4]
IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGLUMP21**

```
DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - $[fill INDEX5]
IS UNUSUALLY LARGE.

     (1)  BACKUP 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] [fill INCTYP2] 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

[MONTH2] @1
[MONTH3] @2
[MONTH4] @3
[MONTH5] @4
```

Multiple Entry **CSHMTH**

```
Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1] [fill INCTYP2].
[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] [fill ALSOFIL] receive those payments?
ENTER (A) FOR 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

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other {pop up: SPECIFY}
      @SP1
      @SP2

      @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

      @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

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other {pop up: SPECIFY}
      @SP1
      @SP2

      @KEY
```

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

      @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

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other {pop up: SPECIFY}
      @SP1
      @SP2

      @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

      @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

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other {pop up: SPECIFY}
      @SP1
      @SP2

      @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 [fill THROUGHFIL]?

 MONTH: @MTH
 YEAR:  @YR
```

Multiple Entry **YBEG220**

```
What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1][fill INCTYP2]?
[fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other {pop up: SPECIFY}
      @SP1
      @SP2

      @KEY [fill ERRORFIL]
```

Multiple Entry **CSHAMT15**

```
[fill NOTINCFSFIL] much [fill RECEIVFIL]
from  [fill INCTYP1] [fill INCTYP2] ...

ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]
[fill MONTH5FIL]
@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 **CHCK5**

```
THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **CHCK4**

```
THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **CHCK3**

```
THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **CHCK2**

```
THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only

CHCK1

```
THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only

INCPASS

```
Earlier I recorded that [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

[fill ENTERLFIL]
[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

BIGPASS5

```
THE AMOUNT ENTERED - [fill INDEX]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGPASS4**

```
THE AMOUNT ENTERED - [fill INDEX2]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGPASS3**

```
THE AMOUNT ENTERED - [fill INDEX3]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGPASS2**

```
THE AMOUNT ENTERED - [fill INDEX4]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGPASS1**

```
THE AMOUNT ENTERED - [fill INDEX5]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Multiple Entry **CSAGCY5**

```
How much child support was collected by the agency
on [PTEMPNAME] behalf in [MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]
[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 **BIGCSAGCY5**

```
THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

     (1)  BACKUP AND CORRECT
     (P)  Proceed
```

Mark One Only **BIGCSAGCY4**

```
THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

      (1)  BACKUP AND CORRECT
      (P)  Proceed

       @
```

Mark One Only **BIGCSAGCY3**

```
THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

      (1)  BACKUP AND CORRECT
      (P)  Proceed

       @
```

Mark One Only **BIGCSAGCY2**

```
THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only **BIGCSAGCY1**

```
THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

    (1)  BACKUP 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

       @
```

Mark All That Apply

CASHCOV

```
Who [fill ISWASFIL] [fill PTEMPNAME]        | LN   NAME
[fill MONTHFIL]                             | {display HH roster}
[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

     [MONTH2] @1
     [MONTH3] @2
     [MONTH4] @3
     [MONTH5] @4
```

Multiple Entry

WICMNTH

```
     Earlier I recorded that [fill TEMPNAME] received WIC, or the Women,
     Infants and Children Nutrtion 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] [<also>/ <>] 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

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other {pop up: SPECIFY}

      @SP1
      @SP2

      @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

      @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

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other [if @9 eq <9>]SPECIFY

      @SP1
      @SP2

      @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

      @
```

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

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other [if @9 eq <9>]SPECIFY

      @SP1
      @SP2

      @KEY [fill ERROFFIL]
```

Multiple Entry **WYSTOP23**

```
Why did [fill TEMPNAME] stop recveiving 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

      @
```

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

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other [if @9 eq <9>]SPECIFY

      @SP1
      @SP2

      @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
[fill THROUGHFIL]?

 MONTH: @MTH
 YEAR:  @YR
```

Multiple Entry **WYBEG220**

```
What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need
WIC [fill MONTH1FIL]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other [if @9 eq <9>]SPECIFY

      @SP1
      @SP2

      @KEY [fill ERRORFIL]
```

Mark All That Apply **WICPER**

```
Who [fill DIDFIL] [fill PTEMPNAME]          | LN  NAME
[fill MTHFIL] WIC benefits cover?           | {display all women ages 16-65,
                                            | children le 5, single fathers with
ENTER LINE NUMBER OF PERSON COVERED         | children le 5}
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

[MONTH2] @2
[MONTH3] @3
[MONTH4] @4
[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
      @2

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 Food Stamps?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

     (1) YES     (2) No

[MONTH1] @          [MONTH3] @
[MONTH2] @          [MONTH4] @
```

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

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other [if @9 eq <9>]SPECIFY

      @SP1
      @SP2

      @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 schoo, 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

      @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

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other {pop up: SPECIFY}

      @SP1
      @SP2

      @KEY[fill ERRORFIL]
```

Multiple Entry **FYSTOP22**

```
Why did [fill TEMPNAME] stop receiving Food Stamps
after [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

      @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

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other [if @9 eq <9>]SPECIFY

      @SP1
      @SP2

      @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

      @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

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other  [if @9 eq <9>]SPECIFY:

      @SP1
      @SP2

      @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 [fill THROUGHFIL]?

      MONTH: @MTH
      YEAR:  @YR
```

Multiple Entry **FYBEG220**

```
What changed in [fill PTEMPNAME] life that caused [fill HIMHER]
to need Food Stamps[fill MONTH1FIL]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

     (1) New child (or other dependent) or pregnancy
     (2) Separation, divorce or widowed
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other  [if @9 eq <9>]SPECIFY

      @SP1
      @SP2

      @KEY [fill ERRORFIL]
```

Multiple Entry **FSAMT15**

```
How much [fill RECEIVFIL] in
Food Stamps [fill MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]
[fill ERRORFIL]
@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 **BIGFS5**

```
THE AMOUNT ENTERED - [fill INDEX]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGFS4**

```
THE AMOUNT ENTERED - [fill INDEX2]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGFS3**

```
THE AMOUNT ENTERED - [fill INDEX3]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGFS2**

```
THE AMOUNT ENTERED -[fill INDEX4]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGFS1**

```
THE AMOUNT ENTERED - [fill INDEX5]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark All That Apply **FSPER**

```
Who [fill ISWASFIL] covered by              | LN  NAME
[fill PTEMPNAME] [fill MTHFIL]              | {display HH roster}
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

[MONTH2] @2
[MONTH3] @3
[MONTH4] @4
[MONTH5] @5
```

Multiple Entry **CSMTH**

```
Earlier I recorded that [fill TEMPNAME] received child support
payments. [fill PASSTHRUFIL] [fill TEMPNAME]
received any [if OTHERFIL] child support payments yet this month?

     (1) Yes
     (2) No
      @

SHOW CALENDAR ON FLASHCARD E

In which of the last four months - [fill MONTH1], [fill MONTH2],
[fill MONTH3], or [fill MONTH4] - did [fill HESHE] [<also >/ <>]
receive child support payments?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

     (1) Yes        (2) No

[MONTH1] @     [MONTH3] @
[MONTH2] @     [MONTH4] @
```

Multiple Entry **CSAMT15**

```
[fill HOWFIL]
much [fill RECEIVFIL] in child support
payments [fill MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]

 @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 **BIGCS5**

```
THE AMOUNT ENTERED - [fill INDEX]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGCS4**

```
THE AMOUNT ENTERED - [fill INDEX2]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGCS3**

```
THE AMOUNT ENTERED - [fill INDEX3]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGCS2**

```
THE AMOUNT ENTERED - [fill INDEX4]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGCS1**

```
THE AMOUNT ENTERED - [fill INDEX5]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Multiple Entry **KCOVBEG**

```
Earlier I recorded that [fill TEMPNAME]   |NAMES
received [fill INCTYP1][fillINCTYP2]      |(display children's names
on behalf of                              |under the age of 18
**READ NAME(S)OF CHILD(REN)**             |for whom R is a mom, dad
                                          |or guardian)
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] [fill INCTYP2]
     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

     [MONTH2] @2
     [MONTH3] @3
     [MONTH4] @4
     [MONTH5] @5
```

Multiple Entry **KDMTHYN**

```
 [C_HAVHAS] [fill TEMPNAME] received any   |NAMES
 [fill INCTYP1] [fill INCTYP2] for         |{display children's names
 **READ NAME(S) OF CHILD(REN)**            |under the age of 18
  yet this month?                          |for whom R is a mom, dad,
       (1) Yes     (2) No                  |or guardian}
        @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
  [MONTH1] @1     [MONTH3] @3
  [MONTH2] @2     [MONTH4] @4
```

Multiple Entry **KIDAMT15**

```
     How much [fill RECIEVFIL] in [fill INCTYP1] [fill INCTYP2]
     on behalf of the [fill GICHILD]...

     ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
     [fill ENTERLFIL]
[fill ERRORFIL]
     [fill MONTH5FIL]
     @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 **BIGKAMT5**

```
THE AMOUNT ENTERED - [fill INDEX:]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGKAMT4**

```
THE AMOUNT ENTERED - [fill INDEX2]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGKAMT3**

```
THE AMOUNT ENTERED - [fill INDEX3]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGKAMT2**

```
THE AMOUNT ENTERED - [fill INDEX4]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGKAMT1**

```
THE AMOUNT ENTERED - [fill INDEX5]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark All That Apply **SSKIDCOV**

```
Who did these [fill INCTYP3]                | LN   NAME
cover?                                      | {display >GDLST< template}
                                            |
ENTER LINE NUMBER OF PERSON COVERED         |
ENTER (A) FOR ALL PERSONS COVERED           |
ENTER (N) FOR NONE OR NO MORE               |
RE-ENTER LINE NUMBER TO DELETE              |
                                            |
 @KEY [fill ERRORFIL]                       |
```

Multiple Entry **RESNSS**

```
Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1] [fill INCTYP2] [fill FORSELFFIL].

What is the reason [fill HESHE] [fill AREIS] getting
[fill INCTYP1] [fill INCTYP2]?
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}

      @1     @2
```

Mark One Only **AGESS**

```
[fill EARLIERFIL]

At what age did [fill TEMPNAME] begin receiving
[fill INCTYP1] [fill INCTYP2] because of
[fill HISHER] disability?

(REPORT AGE IN YEARS)

      AGE: @
```

Mark One Only **JNTSSYN**

```
[fill EARLIERFIL]

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive [fill INCTYP1] [fill INCTYP2]
jointly with [fill HISHER] spouse?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **WHENSS**

```
[fill EARLIERFIL]

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
   {pop up: What was that?}

 @SP
```

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

     (1) Government agency
     (2) Someplace else
         {pop up: What was that?}

      @SP

      @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] [fill ALSOFIL] 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
[fill ENTERLFIL]
[fill MONTH5FIL]
@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 **BIGGAS5**

```
THE AMOUNT ENTERED - [fill INDEX]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGGAS4**

```
THE AMOUNT ENTERED - [fill INDEX2]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGGAS3**

```
THE AMOUNT ENTERED - [fill  INDEX3]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGGAS2**

```
THE AMOUNT ENTERED - [fill  INDEX4]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGGAS1**

```
THE AMOUNT ENTERED - [fill  INDEX5]
IS [fill LGSMFIL].

     (1) BACKUP 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

     (1) Government agency
     (2) Someplace else
         {pop up: What was that?}

      @SP

      @KEY [fill ERRORFIL]
```

Multiple Entry **TOKMTH**

```
[fill C_HAVHAS] [fill TEMPNAME] received any bus or subway tokens
or passes yet this month?

     (1) Yes
     (2) No

      @5

SHOW CALENDAR
In which of the last four months -- [fill MONTH1],
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
[fill HESHE] [fill ALSOFIL] 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

[MONTH2] @2
[MONTH3] @3
[MONTH4] @4
[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
[fill ENTERLFIL]
 [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 **BIGTOK5**

```
THE AMOUNT ENTERED - [fill INDEX]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGTOK4**

```
THE AMOUNT ENTERED - [fill INDEX2]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGTOK3**

```
THE AMOUNT ENTERED - [fill  INDEX3]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGTOK2**

```
THE AMOUNT ENTERED - [fill  INDEX4]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGTOK1**

```
THE AMOUNT ENTERED - [fill  INDEX5]
IS [fill LGSMFIL].

     (1) BACKUP 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 groceris or packaged foods?                     @2

... Any meals from a shelter, soup kitchen, Meals-on-Wheels,
    or other charity?                                       @3

... Any other food assistance? {pop up: What was that?}     @4

 @SP
```

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

     (1) Government agency
     (2) Community or religious charity
     (3) Family or friends
     (4) Someplace else
        {pop up: What was that?}

      @SP
      @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

     (1) Government agency
     (2) Community or religious charity
     (3) Family or friends
     (4) Employer
     (5) Someplace else
        {pop up: What was that?}

      @SP
      @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

     (1) Government agency
     (2) Housing authority
     (3) Community or religious charity
     (4) Someplace else
         {pop up: What was that?}

      @SP
      @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

     (1) Government agency
     (2) Community or religious charity
     (3) Family or friends
     (4) Someplace else  {pop up: What was that?}

      @SP
      @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

     (1) Government agency
     (2) Community or religious charity
     (3) Family or friends
     (4) Someplace else
         {pop up: What was that?}

      @SP
      @KEY [fill ERRORFIL]
```

Multiple Entry **MNTHYNB**

```
SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1] [fill INCTYP2] 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

[MONTH2] @2
[MONTH3] @3
[MONTH4] @4
[MONTH5] @5
```

Multiple Entry **MNTHYN**

```
[fill EARLIERFIL]
[fill INCOMEFIL]
[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] [<also >/ <>]
receive [fill INCTYP1] [fill INCTYP2]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
     (1) Yes         (2) No

[MONTH1] @1     [MONTH3] @3
[MONTH2] @2     [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

     (1)  Needed the money
     (2)  Became disabled/blind
     (3)  Over 65
     (4)  Other,[if @4 eq <4>]SPECIFY:}

      @SP1
      @SP2

      @KEY [fill ERRORFIL]
```

Multiple Entry **MYBEG20L**

```
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

     (1) New child (or other dependent) or pregnancy
     (2) Separation or divorce
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other  [if @9 eq <9>]SPECIFY:

      @SP1
      @SP2

      @KEY [fill ERRORFIL]
```

Multiple Entry **MYSTOP21**

```
Why did [fill TEMPNAME] stop receiving [fill INCTYP1]
[fill INCTYP2] 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

      @
```

Multiple Entry **MYBEG21L**

```
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

     (1) New child (or other dependent) or pregnancy
     (2) Separation or divorce
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other [if @9 eq <9>]SPECIFY:


      @SP1
      @SP2

      @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

     (1)  Needed the money
     (2)  Became disabled/blind
     (3)  Over 65
     (4)  Other {[if @4 eq <4>]SPECIFY:

      @SP1
      @SP2

      @KEY [fill ERRORFIL]
```

Multiple Entry **MYSTOP22**

```
Why did [fill TEMPNAME] stop receiving [fill INCTYP1]
[fill INCTYP2] 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

      @1
```

Multiple Entry **MYBEG22L**

```
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

     (1) New child (or other dependent) or pregnancy
     (2) Separation or divorce
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other [if @9 eq <9>]SPECIFY:


      @SP1
      @SP2

      @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

     (1)  Needed the money
     (2)  Became disabled/blind
     (3)  Over 65
     (4)  Other {pop up: SPECIFY:}

      @SP1
      @SP2

      @KEY [fill ERRORFIL]
```

Multiple Entry **MYSTOP23**

```
Why did [fill TEMPNAME] stop receiving [fill INCTYP1]
[fill INCTYP2] 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

      @1
```

Multiple Entry **MYBEG23L**

```
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

     (1) New child (or other dependent) or pregnancy
     (2) Separation or divorce
     (3) Job loss or wages reduced
     (4) Loss or reduction of other income
     (5) Became disabled or otherwise unable to work
     (6) No change - just decided it was time
     (7) No change - just heard about the program
     (8) Needed to re-certify
     (9) Other [if @9 eq <9>]SPECIFY:

      @SP1
      @SP2

      @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

     (1)  Needed the money
     (2)  Became disabled/blind
     (3)  Over 65
     (4)  Other [if @4 eq <4>]SPECIFY:


      @SP1
      @SP2

      @KEY [fill ERRORFIL]
```

Multiple Entry **MBEG120**

```
When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]?

     MONTH:  @MON
     YEAR:  @YEAR
```

Multiple Entry **MBEG120A**

```
When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]?

     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 [fill THROUGHFIL]?

      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][fill
      MONTH1FIL]  Anything else?

 ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

        (1)  New child (or other dependent) or pregnancy
        (2)  Separation or divorce
        (3)  Job loss or wages reduced
        (4)  Loss or reduction of other income
        (5)  Became disabled or otherwise unable to work
        (6)  No change - just decided it was time
        (7)  No change - just heard about the program
        (8)  Needed to re-certify
        (9)  Other  [if @9 eq <9>]SPECIFY:
                 @SP1
                 @SP2

                 @KEY  [fill ERRORFIL]
```

Multiple Entry **MYBEG220S**

```
     What set of circumstances led [fill TEMPNAME] to need
     [fill INCTYP1] [fill INCTYP2][fill MONTH1FIL]  Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE


          (1)  Needed the money
          (2)  Became disabled/blind
          (3)  Over 65
          (4)  Other, [if @4 eq <4>]SPECIFY:

           @SP1
           @SP2

           @KEY [fill ERRORFIL]
```

Multiple Entry **MNTHAMT15**

```
     [fill EXCLUDEFIL] [fill CHILDPAYFIL]
     how much [fill RECEIVFIL]
     in [fill INCTYP1] [fill INCTYP2]...


     ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
     [fill ENTERLFIL]
      [fill MONTH5FIL]
     @51   @52   @53   @54   @55

      [fill MONTH1FIL]?
     @41   @42   @43   @44   @45

      [fill MONTH2FIL]?
     @31   @32   @33   @34   @35

      [fill MONTH3FIL]?
     @21   @22   @23   @24   @25

      [fill MONTH4FIL]?
     @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 **BIGAMT5**

```
THE AMOUNT ENTERED - [fill INDEX]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGAMT4**

```
THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

     @
```

Mark One Only **BIGAMT3**

```
THE AMOUNT ENTERED - [fill INDEX3]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGAMT2**

```
THE AMOUNT ENTERED - [fill INDEX4]
IS [fill LGSMFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **BIGAMT1**

```
THE AMOUNT ENTERED - [fill INDEX5]
IS [fill LGSMFIL].

     (1) BACKUP 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 DODOES][fill TEMPNAME]?
                                                          H
     (1) Yes
     (2) No

      @
```

Mark One Only

SSPARTBAMT

```
Do you know how much is deducted?

     (1) Yes
     (2) No

      @
```

Mark One Only

SSPARTBAMTSP

```
Do you know how much is deducted?

     (1) Yes
     (2) No

      @1

DEDUCTED AMOUNT $@
```

Mark All That Apply

TMCOV

```
Who [fill DIDFIL] [fill PTEMPNAME]          | LN   NAME
[fill MONTHFIL] [fill INCTYP1]              | {display HH roster}
[fill INCTYP2] 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 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]   |JOINT WITH:
owned [fill ASNAME] jointly with           |{display names marked in JTWHO}
[fill SPOUSEFIL].)                         |{star small children's names}
                                           |
What is the easiest way                    |
for you to tell me about [fill SHAREFIL]   |
the interest or dividend income            |
[fill ANDSPKIDFIL] received from those     |
jointly held  [fill ASNAME]?               |
                                           |
READ ANSWER CATEGORIES IF NECESSARY        |
                                        H  |
     (1)  4-month total                    |
     (2)  Monthly amounts                  |
     (3)  Quarterly amount                 |
     (4)  Annual amount                    |
     (5)  DO NOT READ -- None of these     |
                                           |
      @                                    |
```

Multiple Entry

JTINTSP

```
[fill SHAREFIL]                            |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill ANOTHERFIL]                          |{star small children's names}
[fill PERIODFIL]                           |
[fill HOWMUCHFIL]                          |
by these joint [fill ASNAME]?              |
                                           |
READ NAMES IF NECESSARY                    |
ENTER (N) FOR NONE OR NO MORE              |
[fill ENTERLFIL]                           |
                                           |
     $@1                                   |
     $@2                                   |
     $@3                                   |
     $@4                                   |
     $@5                                   |
     $@6                                   |
                                           |
     Total: $[TOTALFIL1]                   |
```

Multiple Entry

JTINTSP2

```
[fill HOWMUCHFIL] interest or dividend     |JOINT WITH:
income [fill WASFIL] produced by these     |{display names marked in JTWHO}
joint [fill ASNAME]...                     |{star children's names}
                                        H  |
ENTER (N) FOR NONE OR NO MORE              |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT      |
[fill ENTERFIL]                            |
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) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only **JCATSP1Q**

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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

JCATSP3Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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

JINTCH_PD

```
(Earlier I recorded that [fill TEMPNAME]  |JOINT WITH:
owned [fill ASNAME] jointly with          |{display names marked in JTWHO
**READ STARRED NAMES**.)                  |{star children's 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       |
                                       H  |
     (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]                         |JOINT WITH:
[fill PERIODFIL]                          |{display names marked in JTWHO}
[fill HOWMUCHFIL]                         |{star children's names}
by these joint [fill ASNAME]?             |
                                          |
READ NAMES IF NECESSARY                   |
ENTER (N) FOR NONE OR NO MORE             |
[fill ENTERLFIL]                          |
                                          |
     $@1                                  |
     $@2                                  |
     $@3                                  |
     $@4                                  |
     $@5                                  |
     $@6                                  |
                                          |
     Total: $[TOTALFIL2]                  |
```

Multiple Entry

JTINTCH2

```
How much interest or dividend income was  |JOINT WITH:
produced by these joint [fill ASNAME]?    |{display names marked in JTWHO}
                                       H  |{star children's names}
ENTER (N) FOR NONE OR NO MORE             |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT     |
[fill ENTERLFIL]                          |
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) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only

JCATCH1Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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

JCATCH3Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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

JTOTHINT_PD

```
(Earlier I recorded that [fill TEMPNAME]   |JOINT WITH:
owned [fill ASNAME] jointly with           |{display names marked in JTWHO}
**READ NAME(S)**.)                         |{star childrens' names}
                                           |
What is the easiest way for you to tell    |
me about the share of the interest or      |
dividend income [fill TEMPNAME]            |
[fill ANDSPKIDFIL] received from these     |
jointly held [fill ASNAME]?                |
                                           |
READ ANSWER CATEGORIES IF NECESSARY      H|
     (1)  4-month total                    |
     (2)  Monthly amounts                  |
     (3)  Quarterly amount                 |
     (4)  Annual amount                    |
     (5)  DO NOT READ -- None of these     |
                                           |
      @                                    |
```

Multiple Entry

JTOTHINT

```
[fill ANOTHERFIL]                          |JOINT WITH:
[fill PERIODFIL]                           |{display names marked in JTWHO}
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]       |{star children's names}
by these joint                             |
[fill ASNAME]?                             |
                                           |
READ NAMES IF NECESSARY                    |
ENTER (N) FOR NONE OR NO MORE              |
[fill ENTERLFIL]                           |
                                           |
     $@1                                   |
     $@2                                   |
     $@3                                   |
     $@4                                   |
     $@5                                   |
     $@6                                   |
                                           |
     Total: $[TOTALFIL3]                   |
```

Multiple Entry

JTOTHINT2

```
What was [fill PTEMPNAME]                  |JOINT WITH:
[fill ANDSPKIDFIL] share of the interest   |{display names marked in JTWHO}
or dividend income produced by these       |{star children's names}
joint [fill ASNAME]?                     H |
ENTER (N) FOR NONE OR NO MORE              |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT      |
[fill ENTERLFIL]                           |
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) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only

JCATOT1Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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

JCATOT3Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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

EXCL_CD

```
     Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned
     [fill ASNAME] [fill OWNNAMEFIL].
     Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account,
     or [fill DODOES] [fill HESHE] own them separately from any retirement
     account -- or both?
                                                                        H
          (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

```
     [fill INCOMENOWFIL]

     [fill EARLIERFIL]  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
                                                                        H
          (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]?
                                                                        H
     ENTER (N) FOR NONE OR NO MORE
     [fill ENTERLFIL]

          $@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]...
                                                                    H
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]
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) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **OCAT1Q**

```
ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQRTFIL] 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 4MONQRTFIl] 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 4MONQRTFIL] 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?

[fill ENTERLFIL]

      $@
```

Mark One Only **DKCAT1Q**

```
ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
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]   |JOINT WITH:
owned [fill ASNAME2] jointly with         |{display names marked in JTWHO2}
**READ NAMES**.                           |{star small children's names}
                                          |
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?                 |
                                       H  |
     (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,       |JOINT WITH:
[fill TEMPNAME] and [fill SPOUSEFIL]      |{display names marked in JTWHO2}
have received no dividends of any kind    |{star small children's names}
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   |JOINT WITH:
me about [fill SHAREFIL] the dividend     |{display names marked in JTWHO2}
income [fill ANDSPKIDFIL] received from   |{star small children's names}
those jointly held [fill ASNAME2]?        |
                                          |
READ ANSWER CATEGORIES IF NECESSARY       |
                                       H  |
     (1)  4-month total                   |
     (2)  Monthly amounts                 |
     (3)  Quarterly amount                |
     (4)  Annual amount                   |
                                          |
     (5)  DO NOT READ -- None of these    |
                                          |
      @                                   |
```

Multiple Entry **JTDIVSP**

```
[fill SHAREFIL]                              |JOINT WITH:
                                             |{display names marked in JTWHO2}
[fill INCLUDEFIL] [fill HOWMUCHFIL]          |{star small children's names}
[fill ISWASFIL][fill YOURTHEIRFIL]           |
[fill CREDITEDFIL]                           |
dividend income [fill WASFIL]                |
[fill PRODUCEDFIL]                           |
by all these joint [fill ASNAME2]?           |
                                           H |
READ NAMES IF NECESSARY                      |
ENTER (N) FOR NONE OR NO MORE                |
[fill ENTERLFIL]                             |
                                             |
     $@1     $@2                             |
     $@3     $@4                             |
     $@5     $@6                             |
                                             |
     Total: $[TOTALFIL5]                     |
```

Multiple Entry **JTDIVSP2**

```
[fill SHAREFIL]                              |JOINT WITH:
                                             |{display name marked in JTWHO2
[fill INCLUDEFIL] was [fill YOURTHEIRFIL]    |{star small children's names}
[fill CREDITEDFIL] dividend                  |
income produced by all these joint           |
[fill ASNAME2]...                            |
ENTER (N) FOR NONE OR NO MORE              H |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT        |
[fill ENTERLFIL]                             |
                                             |
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) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only **JDIVSP1Q**

```
ASSET TYPE: MUTUAL FUNDS                     |JOINT WITH:
                                             |{display names marked in JTWHO2}
[fill SORRYFIL]                              |{star small children's names}
Was the [fill 4MONQRTFIL] 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                  |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star small children's names}
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                        |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star small children's names}
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                        |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star small children's names}
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]   |JOINT WITH:
owned [fill ASNAME2] jointly with         |{display names marked in JTWHO2}
**READ STARRED NAME(S)**.                 |{star small children's names}
                                          |
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?                 |
                                       H  |
     (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,       |JOINT WITH:
[fill TEMPNAME] and **READ STARRED        |{display names marked in JTWHO2}
NAME(S)** have received no dividends of   |{star small children's names}
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   |JOINT WITH:
me about the dividend income received     |{display names marked in JTWHO2}
from those jointly held [fill ASNAME2]?   |{star small children's names}
                                          |
READ ANSWER CATEGORIES IF NECESSARY       |
                                       H  |
     (1)  4-month total                   |
     (2)  Monthly amounts                 |
     (3)  Quarterly amount                |
     (4)  Annual amount                   |
                                          |
     (5)  DO NOT READ -- None of these    |
                                          |
      @                                   |
```

Multiple Entry

JTDIVCH

```
[fill INCLUDEFIL] [fill CREDITEDFIL]       |JOINT WITH:
dividend income [fill ISWASFIL]            |(display names marked in JTWHO2)
[fill PRODUCEDFIL]                         |{star small children's names}
by all these joint [fill ASNAME2]?         |
                                         H |
READ NAMES IF NECESSARY                    |
ENTER (N) FOR NONE OR NO MORE              |
[fill ENTERLFIL]                           |
     $@1                                   |
     $@2                                   |
     $@3                                   |
     $@4                                   |
     $@5                                   |
     $@6                                   |
                                           |
     Total: $[TOTALFIL7]                   |
```

Multiple Entry

JTDIVCH2

```
[fill INCLUDEFIL] [fill CREDITEDFIL]       |JOINT WITH:
dividend income was produced by all        |(display names marked in JTWHO2)
these joint [fill ASNAME2]...              |{star small children's names}
                                           |
ENTER (N) FOR NONE OR NO MORE              |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT      |
[fill ENTERLFIL]                           |
                                           |
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) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only

JDIVCH1Q

```
ASSET TYPE: MUTUAL FUNDS                   |JOINT WITH:
                                           |{display names marked in JTWHO2}
[fill SORRYFIL]                            |{star small children's names}
Was the [fill 4MONQRTFIL] 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                  |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star small children's names}
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                        |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star small children's names}
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                        |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star small children's names}
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]   |JOINT WITH:
owned [fill ASNAME2] jointly with         |{display names marked in JTWHO2}
**READ NAME(S)**.                         |{star small children's names}
                                          |
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?                 |
                                       H  |
     (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,       |JOINT WITH:
these joint [fill ASNAME2] produced no    |{display names marked in JTWHO2}
dividends of any kind since               |{star small children's names}
[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   |JOINT WITH:
me about the share of the dividend        |{display names marked in JTWHO2
income [fill TEMPNAME]                    |{star small children's names}
[fill ANDSPKIDFIL] received from          |
those jointly held [fill ASNAME2]?        |
                                          |
READ ANSWER CATEGORIES IF NECESSARY       |
                                       H  |
     (1)  4-month total                   |
     (2)  Monthly amounts                 |
     (3)  Quarterly amount                |
     (4)  Annual amount                   |
                                          |
     (5)  DO NOT READ -- None of these    |
                                          |
      @                                   |
```

Multiple Entry

JTOTHDIV

```
INCOME SHARE FOR: [fill SHAREFIL]          |JOINT WITH:
                                           |{display names marked in JTWHO2}
[fill INCLUDEFIL] [fill ISWASFIL]          |{star small children's names}
[fill YOURTHEIRFIL]                        |
[fill CREDITEDFIL]                         |
dividend income                            |
[fill PRODUCEDFIL]                         |
by all these joint [fill ASNAME2]?         |
                                        H  |
READ NAMES IF NECESSARY                    |
ENTER (N) FOR NONE OR NO MORE              |
[fill ENTERLFIL]                           |
                                           |
     $@1     $@2                           |
     $@3     $@4                           |
     $@5     $@6                           |
                                           |
     Total: $[TOTALFIL9]                   |
```

Multiple Entry

JTOTHDIV2

```
INCOME SHARE FOR: [fill SHAREFIL]          |JOINT WITH:
                                           |{display names marked in JTWHO2}
[fill INCLUDEFIL] was                      |{star small children's names}
[fill YOURTHEIRFIL]                        |
[fill CREDITEDFIL]                         |
dividend income produced                   |
by all these joint [fill ASNAME2]...       |
ENTER (N) FOR NONE OR NO MORE              |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT      |
[fill ENTERLFIL]                           |
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) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only

JDIVOT1Q

```
INCOME SHARE FOR: [fill TEMPNAME]          |JOINT WITH:
                  [fill ANDSPKIDFIL]       |{display names marked in JTWHO2}
                                           |{star small children's names}
ASSET TYPE: MUTUAL FUNDS                   |
                                           |
[fill SORRYFIL]                            |
Was the [fill 4MONQRTFIL] 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]          |JOINT WITH:
                  [fill ANDSPKIDFIL]       |{display names marked in JTWHO2}
                                           |{star small children's names}
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]          |JOINT WITH:
                  [fill ANDSPKIDFIL]       |{display names marked in JTWHO2}
                                           |{star small children's names}
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]          |JOINT WITH:
                  [fill ANDSPKIDFIL]       |{display names marked in JTWHO2}
                                           |{star small children's names}
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] [fill ALSOFIL] owned
     [fill SOMEFIL] [fill FNDSTKFIL2][fill INNAMEFIL]

     Are these [fill FNDSTKFIL2] included in
     [fill IRA401FIL]
     or [fill DODOES] [fill HESHE] own them separately from any
     retirement account -- or both?
                                                                        H
          (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

```
     [fill EARLIERFIL]

     What kind of dividends [fill DODOES] [fill TEMPNAME] get from these
     [fill FNDSTK1FIL]?  [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 EARLIERFIL]

[fill INCOMENOWFIL]

What is the easiest way for you to tell me about
[fill YOURNAMEFIL] dividend income from
[fill ASNAME2] [fill OWNNAMEFIL]

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]?
                                                                    H
ENTER (N) FOR NONE OR NO MORE
[fill ENTERLFIL]

     $@1
     $@2
     $@3
     $@4
     $@5
     $@6

     Total: $[fill TOTALFIL11]
```

Multiple Entry

OWNDIV2

```
[fill INCLUDEFIL] [fill CREDITEDFIL] dividend income did
[fill TEMPNAME] receive from the [fill NONRETFIL] [fill ASNAME2]
[fill HESHE] owned in [fill HISHER] own name...
                                                                  H
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]
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) BACKUP 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?

[fill ENTERLFIL]


      $@
```

Mark One Only **DKDIV1M**

```
ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
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]  |JOINT WITH:
owned rental property jointly with        |{display names marked in JTWHO3}
[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       |
                                       H  |
     (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]                          |JOINT WITH:
[fill PERIODFIL]                           |{display names marked in JTWHO3}
[fill HOWMUCHFIL]                          |
in GROSS RENT from all property            |
[fill THEYFIL] owned jointly?              |
                                         H |
READ NAMES IF NECESSARY                    |
ENTER (N) FOR NONE OR NO MORE              |
[fill ENTERLFIL]                           |
                                           |
     $@1                                   |
     $@2                                   |
     $@3                                   |
     $@4                                   |
     $@5                                   |
     $@6                                   |
                                           |
     Total: $[TOTALFIL13]                  |
```

Mark One Only **BIGAST9**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Multiple Entry **JTRENT2**

```
[fill HOWMUCHFIL] GROSS RENT from the      |JOINT WITH:
property [fill YOUTHEYFIL] owned jointly?  |{display names marked in JTWHO3}
                                         H |
ENTER (N) FOR NONE OR NO MORE              |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT      |
[fill ENTERFIL]                            |
                                           |
in [fill MONTH4]?                          |
@41   @42   @43   @44   @45                |
                                           |
How about in [fill MONTH3]?                |
@31   @32   @33   @34   @35                |
                                           |
And [fill MONTH2]?                         |
@21   @22   @23   @24   @25                |
                                           |
And [fill MONTH1]?                         |
@11   @12   @13   @14   @15                |
4-Month Total: $[fill JARNT_TOT]           |
```

Mark One Only **BIGAST10**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Multiple Entry

JTCLEAR

```
[fill PERIODFIL]                            |JOINT WITH:
[fill HOWMUCHFIL]                           |{display names marked in JTWHO3}
NET INCOME or net loss after expenses?      |
                                          H |
READ NAMES IF NECESSARY                     |
ENTER A NET LOSS AS A NEGATIVE AMOUNT       |
ENTER (N) FOR NONE OR NO MORE               |
[fill ENTERLFIL]                            |
                                            |
     $@1                                    |
     $@2                                    |
     $@3                                    |
     $@4                                    |
     $@5                                    |
     $@6                                    |
                                            |
     Total: $[TOTALFIL14]                   |
```

Multiple Entry

JTCLEAR2

```
[fill WHATWASFIL] NET INCOME                |JOINT WITH:
or net loss after expenses...               |{display names marked in JTWHO3}
ENTER A NET LOSS AS A NEGATIVE AMOUNT       |
ENTER (N) FOR NONE OR NO MORE               |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT       |
[fill ENTERFIL]                             |
                                            |
in [fill MONTH4]?                           |
@41   @42   @43   @44   @45                 |
                                            |
How about in [fill MONTH3]?                 |
@31   @32   @33   @34   @35                 |
                                            |
And [fill MONTH2]?                          |
@21   @22   @23   @24   @25                 |
                                            |
And [fill MONTH1]?                          |
@11   @12   @13   @14   @15                 |
4-Month Total: $[fill JACLR_TOT]            |
```

Mark All That Apply

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 LARGEFIL].

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only

JTCLR1Q

```
ASSET TYPE: RENTAL PROPERTY                |JOINT WITH:
                                           |{display names marked in JTWHO3}
[fill SORRYFIL]                            |
Was the [fill 4MONQRTFIL] 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                |JOINT WITH:
                                           |{display names marked in JTWHO3}
[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]   |JOINT WITH:
owned rental property jointly with         |{display names marked in JTWHO3}
**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        |
                                        H  |
     (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]                          |JOINT WITH:
[fill PERIODFIL]                           |{display names marked in JTWHO3}
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]       |
GROSS RENT from all jointly-owned rental   |
property?                                  |
                                        H  |
READ NAMES IF NECESSARY                    |
ENTER (N) FOR NONE OR NO MORE              |
[fill ENTERLFIL]                           |
                                           |
     $@1                                   |
     $@2                                   |
     $@3                                   |
     $@4                                   |
     $@5                                   |
     $@6                                   |
                                           |
     Total: $[TOTALFIL15]                  |
```

Mark One Only **BIGAST12**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Multiple Entry **JTOTHRNT2**

```
What was [fill PTEMPNAME]                  |JOINT WITH:
share of the GROSS RENT from all           |{display names marked in JTWHO3}
jointly-owned rental property?             |
                                        H  |
ENTER (N) FOR NONE OR NO MORE              |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT      |
[fill ENTERFIL]                            |
                                           |
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) BACKUP AND CORRECT
          (P) Proceed

           @
```

Multiple Entry

JTOTHCLR

```
[fill PERIODFIL]                          |JOINT WITH:
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]      |{display names marked in JTWHO3}
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             |
[fill ENTERLFIL]                          |
                                          |
     $@1                                  |
     $@2                                  |
     $@3                                  |
     $@4                                  |
     $@5                                  |
     $@6                                  |
                                          |
     Total: $[TOTALFIL16]                 |
```

Multiple Entry

JTOTHCLR2

```
What was [fill PTEMPNAME]                 |JOINT WITH:
share of the NET INCOME or net loss after |{display names marked in JTWHO3}
expenses...                               |
ENTER A NET LOSS AS A NEGATIVE AMOUNT   H |
ENTER (N) FOR NONE OR NO MORE             |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT     |
[fill ENTERFIL]                           |
                                          |
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 LARGEFIL].

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only

JCLROT1Q

```
ASSET TYPE: RENTAL PROPERTY                |JOINT WITH:
                                           |{display names marked in JTWHO3}
[fill SORRYFIL]                            |
Was the [fill 4MONQRTFIL] 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                |JOINT WITH:
                                           |{display names marked in JTWHO3}
[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[fill OWNNAMEFIL].)

     What is the easiest way for you to tell me about the income
     from this rental property?

     READ ANSWER CATEGORIES IF NECESSARY
                                                                    H
          (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?
                                                                    H
ENTER (N) FOR NONE OR NO MORE
[fill ENTERLFIL]

     $@1
     $@2
     $@3
     $@4
     $@5
     $@6

     Total: $[fill TOTALFIL17]
```

Mark One Only **BIGAST15**

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Multiple Entry **OWNRENT2**

```
How much GROSS RENT did [fill TEMPNAME] receive
from this rental property...
                                                                    H
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERFIL]

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) BACKUP AND CORRECT
     (P) Proceed

      @
```

Multiple Entry

OWNCLEAR

```
[fill PERIODFIL]
[fill HOWMUCHFIL]
NET INCOME or net loss after expenses?
                                                                    H
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
[fill ENTERLFIL]

     $@1
     $@2
     $@3
     $@4
     $@5
     $@6

     Total: $[fill TOTALFIL18]
```

Multiple Entry

OWNCLEAR2

```
What was [fill PTEMPNAME] NET INCOME
or net loss after expenses...
                                                                  H
ENTER (N) FOR NONE OR NO MORE
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]

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 LARGEFIL].

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only

OCLR1Q

```
ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Was the [fill 4MONQRTFIL] 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?
                                                                    H
[fill ENTERLFIL]

      $@
```

Mark One Only **BIGAST18**

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1) BACKUP AND CORRECT
     (P) Proceed

      @
```

Enter Number **DKCLEAR**

```
[fill INSTEADFIL]

Since [fill MONTH1] 1st, what has been [fill PTEMPNAME]
NET INCOME or net loss after expenses from this rental property?
                                                                    H
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE
[fill ENTERLFIL]

      $@
```

Mark One Only **BIGAST19**

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1) BACKUP 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]  |JOINT WITH:
held a mortgage from which [fill HESHE]   |{display names marked in JTWHO4}
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       |
                                       H  |
     (1)  4-month total                   |
     (2)  Monthly amounts                 |
     (3)  Quarterly amount                |
     (4)  Annual amount                   |
                                          |
     (5)  DO NOT READ -- None of these    |
                                          |
      @                                   |
```

Multiple Entry

JTMRTINT

```
[fill ANOTHERFIL]                         |JOINT WITH:
[fill PERIODFIL]                          |{display names marked in JTWHO4}
[fill HOWMUCHFIL]                         |
from all mortgages (from which [fill HESHE]
received interest)the two of              |
[fill THEMYOUFIL] held jointly?           |
                                       H  |
ENTER (N) FOR NONE OR NO MORE             |
[fill ENTERLFIL]                          |
                                          |
     $@1                                  |
     $@2                                  |
     $@3                                  |
     $@4                                  |
     $@5                                  |
     $@6                                  |
                                          |
    Total: [FILL TOTALFIL19]              |
```

Multiple Entry

JTMRTINT2

```
How much interest did [fill TEMPNAME]    |JOINT WITH:
and [fill HISHER] [fill SPOUSE] receive   |{display names marked in JTWHO4}
from all mortgages (from which [fill HESHE]
received interest) the two of             |
[fill THEMYOUFIL] held jointly...         |
                                       H  |
ENTER (N) FOR NONE OR NO MORE             |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT     |
[fill ENTERLFIL]                          |
                                          |
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) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only **MRTRG1Q**

```
ASSET TYPE: MORTGAGES                      |JOINT WITH:
                                           |{display names marked in JTWHO4}}
[fill SORRYFIL]                            |
Was the [fill 4MONQRTFIL] 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                     |JOINT WITH:
                                           |{display names marked in JTWHO4}
[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]  |JOINT WITH:
held a mortgage (from which [fill HESHE]  |{display names marked in JTWHO4}
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        |
                                          H|
      (1)  4-month total                   |
      (2)  Monthly amounts                 |
      (3)  Quarterly amount                |
      (4)  Annual amount                   |
                                           |
      (5)  DO NOT READ -- None of these    |
                                           |
                                           |
      @                                    |
```

Multiple Entry **JTOTHMRT**

```
[fill ANOTHERFIL]                          |JOINT WITH:
[fill PERIODFIL]                           |{display names marked in JTWHO4}
[fill HOWMUCHFIL]                          |
from all mortgages (from which [fill HESHE]
received interest) held jointly by         |
[fill HIMHER] and [fill HISHER]            |
investment partner?                        |
                                        H  |
READ NAMES IF NECESSARY                    |
ENTER (N) FOR NONE OR NO MORE              |
[fill ENTERLFIL]                           |
                                           |
     $@1                                   |
     $@2                                   |
     $@3                                   |
     $@4                                   |
     $@5                                   |
     $@6                                   |
     Total: $[FILL TOTALFIL20]             |
```

Multiple Entry **JTOTHMRT2**

```
What was [fill PTEMPNAME] share of the     |JOINT WITH:
interest received from all mortgages       |{display names marked in JTWHO4}
(from which [fill HESHE] received          |
interest) held jontly by [fill HIMHER] and|
[fill HISHER] investment partner...        |
ENTER (N) FOR NONE OR NO MORE              |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT      |
[fill ENTERLFIL]                           |
in [fill MONTH4]?                       H  |
@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) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only

OMRTRG1Q

```
ASSET TYPE: MORTGAGES                      |JOINT WITH:
                                           |{display names marked in JTWHO4}
[fill SORRYFIL]                            |
Was the [fill 4MONQRTFIL] 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                      |JOINT WITH:
                                           |{display names marked in JTWHO4}
[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] [fill ALSOFIL] held
     mortgages [fill OWNAMEFIL](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
                                                                        H
          (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?
                                                                    H
ENTER (N) FOR NONE OR NO MORE
[fill ENTERLFIL]

     $@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...
                                                                H
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]

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) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only **OWNMTR1Q**

```
ASSET TYPE: MORTGAGES

[fill SORRYFIL]
Was the [fill 4MONQRTFIL] 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?
                                                                    H
[fill ENTERLFIL]

      $@
```

Mark One Only **BIGAST23**

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1) BACKUP 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
                                                                    H
     (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.)
                                                                    H
ENTER (N) FOR NONE OR NO MORE
[fill ENTERLFIL]

     $@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.)
                                                                    H
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]

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) BACKUP AND CORRECT
     (P) Proceed

      @
```

Mark One Only

ROYAL1Q

```
ASSET TYPE: ROYALTIES

[fill SORRYFIL]
Was the [fill 4MONQRTFIL] 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

           @
```

Mark One Only **RNDUP2_TOT**

```
Earlier you told me that [fill TEMPNAME]   |{Display list of investments: I_OTHFIN}
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]              |
                                         H|
ENTER (N) FOR NONE                         |
ENTER A NET LOSS AS A NEGATIVE AMOUNT      |
                                           |
       $@                                  |
```

Mark One Only **BIGAST25**

```
     [fill RESPFIL]

     THE AMOUNT ENTERED IS [fill LARGEFIL].

          (1) BACKUP AND CORRECT
          (P) Proceed

           @
```

Mark One Only **RNDP2RNG**

```
ASSET TYPE: [fill I_OTHFIN]                |{Display list of investments}
                                           |
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                     |
                                           |
      @                                    |
```

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

TEENCHIP

```
At any time between [fill MONTH1] 1st
and today [fill WASWERE] [fill TEMPNAME] covered by
[fill CHIPFIL][fill COMMAFIL] [fill CHIPORFIL] SCHIP,
the State Children's Health Insurance Program, that helps
families get health insurance?
                                                                    H
      (1)  Yes
      (2)  No

       @
```

Multiple Entry

TCHIPMNTH

```
[fill HAVHAS] [fill TEMPNAME] been covered at any time in this month?

      (1)  Yes
      (2)  No

       @5

In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], [fill MONTH4] -- [fill WASWERE] [fill HESHE]
[fill ALSOFIL] covered?

ENTER (A) FOR ALL REMAINING MONTHS/ENTER (N) FOR NO MORE


          (1)  Yes     (2)  No

[fill MONTH1]?  @1
[fill MONTH2]?  @2
[fill MONTH3]?  @3
[fill MONTH4]?  @4
```

Mark One Only

CAIDANY

```
At any time between [fill MONTH1] 1st and today
[fill WASWERE] [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif]
covered by Medicaid,[if CAIDPROG1 ne <>][fill CAIDPROG1], [endif]Medical
Assistance, or any other kind of government assistance program that
helps pay for health care?
                                                                   H
READ IF NECESSARY: Do not include Medicare or government military health
insurance here; that will be covered later in another question.

PRESS (M) TO VIEW MORE NAMES OF GOVERNMENT
HEALTH PROGRAMS OFFERED IN THIS STATE

      (1)  Yes
      (2)  No

       @
```

Multiple Entry

CAIDNAME

```
What program [fill WASWERE] [fill TEMPNAME] covered by?
IF MORE THAN ONE NAME GIVEN ASK FOR THE ONE NAME USED MOST FREQUENTLY

     (1)  Medicaid
     (2)  Medical Assistance
     (3)  [fill CAIDPROG1]
     (4)  [fill CAIDPROG2]
     (5)  [fill CAIDPROG3]
     (6)  [fill CAIDPROG4]
     (7)  [fill CAIDPROG5]
     (8)  [fill NONMED1]
     (9)  [fill NONMED2]
     (10) [fill NONMED3]
     (11) [fill NONMED4]
     (12) [fill CHIPFIL]
     (13) [fill CHIPFIL]
     (14) [fill CHIPFIL]
     (15) Other {SPECIFY: @SP}

      @KEY [fill ERRORFIL]
```

Multiple Entry

CDMNTH

```
[fill HAVHAS] [fill TEMPNAME] been covered by
[fill MEDICAIDFIL] at any time in this month?

     (1)  Yes
     (2)  No

      @CDMTH5

In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE]
[fill ALSOFIL] covered?

ENTER (A) FOR REMAINING MONTHS
ENTER (N) FOR NO MORE
     (1)  Yes  (2)  No

[fill MONTH1]?  @CDMTH1
[fill MONTH2]?  @CDMTH2
[fill MONTH3]?  @CDMTH3
[fill MONTH4]?  @CDMTH4
```

Mark One Only

CAIDBEGYR

```
In what year did [fill PTEMPNAME] coverage start?

ENTER (A) FOR ALWAYS COVERED

     YEAR:  @
```

Mark One Only

CAIDBEGPB

```
PLEASE CHECK FOR A POSSIBLE ERROR. THE YEAR THAT COVERAGE
STARTED IS BEFORE [FILL TEMPNAME] WAS BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to Proceed
```

Mark One Only

CAIDBEGMTH

```
In what month did that coverage start?

     MONTH:  @
```

Mark One Only **CAIDALL**

```
And [fill HAVEHAS] [fill TEMPNAME] been covered every month since then,
up to [fill MONTHXFI]?

     (1) Yes
     (2) No

      @
```

Multiple Entry **CAIDBEGST**

```
When did [fill TEMPNAME] start receiving CONTINUOUS coverage,
every month up to today?

     MONTH:@MTH
     YEAR: @YR
```

Mark One Only **CAIDBEGPB2**

```
PLEASE CHECK FOR A POSSIBLE ERROR. THE YEAR THAT
COVERAGE STARTED IS MORE THAN 3 YEARS AGO,
OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to Proceed
```

Mark One Only **MCARE**

```
At any time between [fill MONTH1] 1st and today
[fill WASWERE] [fill TEMPNAME] [fill ALSOFIL]
covered by Medicare?
                                                                    H
READ IF NECESSARY: Medicare is the government health insurance program for
people 65 years old and older or people with certain disabilities.

     (1)  Yes
     (2)  No

      @
```

Multiple Entry **CARETHEN**

```
[fill MEDIFIL] [fill C_WASWERE] [fill HESHE] covered by Medicare at any
time in this month?

     (1)  Yes
     (2)  No

 @CRMTH5

In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE]
[fill ALSOFIL] covered?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

     (1)  Yes  (2)  No

[fill MONTH1]?  @CRMTH1
[fill MONTH2]?  @CRMTH2
[fill MONTH3]?  @CRMTH3
[fill MONTH4]?  @CRMTH4
```

Mark One Only **HIOWN**

```
Earlier I recorded that [fill TEMPNAME] [fill WASWERE] covered under
[fill NAMEFIL]  At any time between [fill MONTH1] 1st and today,
did [fill TEMPNAME] also have health insurance in [fill HISHER] own name?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **POLVER**

```
Earlier I recorded that [fill TEMPNAME] had health insurance
in [fill HISHER] own name. Is that correct?

     (1) Yes
     (2) No
```

Mark One Only **HIDEP**

```
[fill OTHERFIL]
At any time between [fill MONTH1] 1st and today, (fill WASWERE] [fill
TEMPNAME] [fill ALSOFIL] covered as a family member on
someone else's plan?

     (1) Yes
     (2) No
```

Mark One Only **PRICOV**

```
[fill OTHERFIL] [fill MEDICAREFIL][fill ANDFIL] [fill CAIDFIL]
[fill ATFIL] any time between [fill MONTH1] 1st
and today [fill WASWERE] [fill TEMPNAME] [fill ALSOFIL]
covered by [fill KINDFIL] health insurance?

INCLUDE MEDICARE SUPPLEMENT ("MEDIGAP") AND
GOVERNMENT MILITARY HEALTH INSURANCE HERE

     (1) Yes
     (2) No

      @
```

Mark One Only **HIOWNER**

```
[fill ISWASFIL] that health insurance coverage in [fill HISHER]
own name or [fill WASWERE] [fill HESHE] covered as a family member on
someone else's plan?

     (1) Plan(s) in own name
     (2) Covered by someone else's plan(s)
     (3) Both

      @
```

Mark All That Apply **HIHOLDR**

```
Who is the policy holder?                    | LN HOUSEHOLD MEMBER'S NAME
                                             |{display ge <15>} plus
ENTER THE LINE NUMBER OF THE POLICY HOLDER(S)|(0 Non- Household Members
ENTER ALL THAT APPLY                         |
ENTER (N) FOR NONE OR NO MORE                |
RE-ENTER PRECODE TO DELETE                   |
                                             |
 @                                           |
```

Multiple Entry

PRIMNTH

```
     [C_HAVHAS] [fill TEMPNAME] been covered
     [fill EITHERFIL]
     at any time in this month?
     INCLUDE ALL PRIVATE PLANS THAT COVERED [fill CAPTEMPNAME] EITHER AS A
     POLICY HOLDER OR AS A DEPENDENT ON SOMEONE ELSE'S PLAN.                H
          (1)  Yes
          (2)  No

           @5
     In which of the last four months -- [fill MONTH1], [fill MONTH2],
     [fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE]
     [fill ALSOFIL] covered?

     ENTER (A) FOR ALL REMAINING
     ENTER (N) FOR NO MORE

          (1)  Yes  (2)  No

     [fill MONTH1]?  @1          [fill MONTH3]?  @3
     [fill MONTH2]?  @2          [fill MONTH4]?  @4
```

Mark All That Apply

HIPERS

```
And did [fill PTEMPNAME] health          |LINE NO  HOUSEHOLD MEMBER'S NAME
insurance also cover [fill POLICYFIL]    |Display HH members 15+
at any time since [fill MONTH1] 1st?     |
                                         |
     (1) Yes                             |
     (2) No                              |
                                         |
      @KEY                               |
```

Mark All That Apply

WHOHIPERS

```
Who was covered?                         |LINE NO  HOUSEHOLD MEMBER'S NAME
                                         |[Display HH members 15+]
      @KEY                               |
                                         |
ENTER LINE NUMBERS OF PERSONS COVERED    |
ENTER (A) FOR ALL PERSONS COVERED        |
ENTER (N) FOR NO MORE                    |
RE-ENTER LINE NUMBER TO DELETE           |
                                         |
```

Mark One Only

MNTHDEP

```
[fill WASWEREFIL] **READ NAME(S)**        |List names as reported in HIPERS
[fill ALSOFIL] covered during the same    |
months [fill TEMPNAME] [fil WASWEREFIL]   |
covered…?                                 |
    [fill MONTH1FIL]                      |
    [fill MONTH2FIL]                      |
    [fill MONTH3FIL]                      |
    [fill MONTH4FIL]                      |
    [fill MONTHXFIL]                      |
                                          |
     (1) Yes                              |
     (2) No                               |
                                          |
      @                                   |
```

Mark All That Apply

MNTHERR1

```
Who was not covered in [fill MONTH1]?        |List names as reported in HIPERS
                                             |
MARK ALL THAT APPLY                          |
ENTER (N) FOR NONE OR NO MORE                |
RE-ENTER PRECODE TO DELETE                   |
                                             |
 @KEY                                        |
```

Mark One Only

MNTHERR1B

```
     Was [fill NAME(HX)] covered in [fill MONTH1]?

          (1) Yes
          (2) No

           @
```

Mark All That Apply

MNTHERR2

```
Who was not covered in [fill MONTH2]?        |List names as reported in HIPERS
                                             |
MARK ALL THAT APPLY                          |
ENTER (N) FOR NO MORE                        |
RE-ENTER PRECODE TO DELETE                   |
                                             |
 @KEY                                        |
```

Mark One Only

MNTHERR2B

```
     Was [fill NAME(HX)] covered in [fill MONTH2]?

          (1) Yes
          (2) No
```

Mark All That Apply

MNTHERR3

```
Who was not covered in [fill MONTH3]?        |List names as reported in HIPERS
                                             |
MARK ALL THAT APPLY                          |
ENTER (N) FOR NO MORE                        |
RE-ENTER PRECODE TO DELETE                   |
                                             |
 @KEY                                        |
```

Mark One Only

MNTHERR3B

```
     Was [fill NAME(HX)] covered in [fill MONTH3]?

          (1) Yes
          (2) No
```

Mark All That Apply

MNTHERR4

```
Who was not covered in [fill MONTH4]?        |List names as reported in HIPERS
                                             |
MARK ALL THAT APPLY                          |
ENTER (N) FOR NO MORE                        |
RE-ENTER PRECODE TO DELETE                   |
                                             |
 @KEY                                        |
```

Mark One Only

MNTHERR4B

```
     Was [fill NAME(HX)] covered in [fill MONTH4]?

          (1) Yes
          (2) No
```

Mark All That Apply **MNTHERR5**

```
Who was not covered in [fill MONTH5]?        |List names as reported in HIPERS
                                             |
MARK ALL THAT APPLY                          |
ENTER (N) FOR NO MORE                        |
RE-ENTER PRECODE TO DELETE                   |
                                             |
 @KEY                                        |
```

Mark One Only **MNTHERR5B**

```
     Was [fill NAME(HX)] covered in [fill MONTH5]?

          (1) Yes
          (2) No

           @
```

Mark One Only **HIOTHR**

```
     During the period from [fill MONTH1] 1st through today,
     did [fill HISHER] health insurance cover anyone who did NOT
     live in this household?

          (1) Yes
          (2) No

           @
```

Multiple Entry **HIWHO**

```
     Who was that?
     (Who, OUTSIDE this household, did the health insurance cover?)

          (1)  Yes     (2)  No

     ...Spouse/Partner                    @HISPSE

     ...Children 18 years of age or older @HIOLDKID

     ...Children under 18 years old       @HIYNGKID

     ...Others                            @HIOTHR
```

Multiple Entry **HEMPLY**

```
     Was the health insurance obtained through--
                                                                        H
     READ ANSWER CATEGORIES
     THIS QUESTION REFERS TO THE RESPONDENT'S CURRENT PRIMARY SOURCE OF
     COVERAGE. IF THEY ARE NOT COVERED NOW, REFER TO THEIR MOST RECENT PRIMARY
     PLAN.

          (1) A Current employer, work or business
          (2) A Former employer or business
          (3) A Union
          (4) TRICARE/CHAMPUS
          (5) CHAMPVA
          (6) Military/VA health care
          (7) Private purchased
          (8) Or in some other way {pop up: SPECIFY: @SP}

           @HE
```

Multiple Entry

MULTEMP

```
Which employer [if R currently works for both   | JOBS
an employer and a business fill: or business]   |
provides that coverage?                         |
                                                |
THIS QUESTION REFERS TO THE RESPONDENT'S        |
CURRENT PRIMARY SOURCE OF COVERAGE. IF THEY ARE | BUSINESSES
NOT COVERED NOW, REFER TO THEIR MOST RECENT     |
PRIMARY COVERAGE.                               |
                                                |
ENTER (1) TO SELECT A JOB                       |
ENTER (2) TO SELECT A BUSINESS                  |
                                                |
     @1                                         |
                                                |
ENTER THE NUMBER OF THE [fill JOB/BUSINESS]     |
     @2                                         |
```

Mark One Only

HICOST

```
     [fill DIDFIL] [fill HISHER] [fill EMPLOYERFIL] pay
     all, part, or none of the premium of the coverage?

     THIS QUESTION REFERS TO THE RESPONDENT'S CURRENT PRIMAEY SOURCE OF
     COVERAGE. IF THEY ARE NOT COVERED NOW, REFER TO THEIR MOST RECENT PRIMARY
     COVERAGE.


          (1)  All
          (2)  Part
          (3)  None

           @
```

Mark One Only

CHIP

```
[fill TEENFIL]                                  |NAMES OF CHILDREN UNDER 20
[fill COVERFIL]                                 |Display (L_NO)'s children under
                                                |20
At any time between [fill MONTH1] 1st           |
and today, [fill WASWEREFIL]                    |
**READ LIST OF CHILD(REN)** covered             |
by [fill CHIPFIL] [fill CHIPORFIL]              |
SCHIP, the State Children's Health              |
Insurance Program that helps families           |
get health insurance for children?              |
                                              H |
     (1)  Yes                                   |
     (2)  No                                    |
                                                |
      @                                         |
```

Mark All That Apply

CHIPKIDS

```
PARENT IS                                       |
                                                |
Which of [fill HISHER] children were            |LINE NO  CHILD'S NAME
covered?                                        |Display (L_NO)'s children
                                                |under <20>
ENTER ALL THAT APPLY                            |
ENTER (A) FOR ALL CHILDREN LISTED               |
ENTER (N) FOR NO MORE                           |
RE-ENTER PRECODE TO DELETE                      |
                                                |
                                                |
      @KEY                                      |
```

Mark One Only

MORCHIP

```
ASK OR VERIFY

How about [NAME OF NEXT CHILD SELECTED IN CHIPKIDS]? Was [fill HESHEFIL]
also covered during **READ MONTHS**?

     (1) Yes, covered same exact months
     (2) No, covered different months
```

Multiple Entry

CHIPMNTH

```
Has [fill KIDNAME1] been covered at any time this month?

     (1)  Yes
     (2)  No

      @5

In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], [fill MONTH4] -- was [fill HESHEFIL] [fill ALSOFIL]
covered?

ENTER (A) FOR ALL REMAINING MONTHS / ENTER (N) FOR NO MORE

          (1)  Yes     (2)  No

[fill MONTH1]?  @1
[fill MONTH2]?  @2
[fill MONTH3]?  @3
[fill MONTH4]?  @4
[fill ERRORFIL]
```

Mark One Only

KIDANY

```
At any time between [fill MONTH1] 1st        |LINE NO  CHILD'S NAME
and today, [fill WASWEREFIL]                 |Display (L_NO)'s children
**READ NAME(S) OF CHILD(REN)**               |under <20>
[fill ALSOFIL] covered by Medicaid,          |
[if CAIDPROG1 ne <>][fill CAIDPROG1],        |
Medical Assistance, or any other kind of     |
government assistance program that helps pay |
for health care?                             |
                                             |
READ IF NECESSARY:                           |
Do not include Medicare or government        |
military health insurance here; that will be |
covered later in another question.           |
                                             |
PRESS (M) TO VIEW MORE NAMES OF              |
GOVERNMENT HEALTH PROGRAMS OFFERED IN        |
THIS STATE                                   |
                                             |
     (1)  Yes                                |
     (2)  No                                 |
                                             |
      @                                      |
```

Mark All That Apply

CAIDKIDS

```
PARENT IS: [fill TEMPNAME]                  |LINE NO  CHILD'S NAME
                                            |Display (L_NO)'s children under 20
Which of [fill HISHER] children             |
were covered?                               |
                                            |
ENTER ALL THAT APPLY                        |
ENTER (A) FOR ALL CHILDREN LISTED           |
ENTER (N) FOR NO MORE                       |
RE-ENTER LINE NUMBER TO DELETE              |
                                            |
       @KEY                                 |
[fill ERRORFIL]                             |
```

Mark One Only

MORCAID

```
     ASK OR VERIFY

     How about [fill KIDNAME2]?  Was [fill TEMP]
     also covered during **READ MONTHS**?

          (1) Yes, covered same exact months
          (2) No, covered different months

           @
```

Multiple Entry

KCDMNTH

```
     Has [fill KIDNAME2] been covered by
     [fill KMEDICAID] at any time in this month?

          (1)  Yes
          (2)  No

           @5

     In which of the last four months -- [fill MONTH1], [fill MONTH2],
     [fill MONTH3], [fill MONTH4] -- was [fill HESHEFIL] [fill ALSOFIL]
     covered?

     ENTER (A) FOR ALL REMAINING MONTHS/ENTER (N) FOR NO MORE

               (1)  Yes     (2)  No

     [fill MONTH1]?  @1
     [fill MONTH2]?  @2
     [fill MONTH3]?  @3
     [fill MONTH4]?  @4
```

Multiple Entry **KCAIDNAME**

```
First time asked:
What program was [fill KIDNAME2] covered by?
Subsequent times asked:
How about [fill KIDNAME2]?
(What program was [fill KIDNAME2] covered by?)
IF MORE THAN ONE NAME GIVEN ASK FOR THE ONE NAME USED MOST FREQUENTLY
     (1)  Medicaid
     (2)  Medical Assistance
     (3)  [fill CAIDPROG1]
     (4)  [fill CAIDPROG2]
     (5)  [fill CAIDPROG3]
     (6)  [fill CAIDPROG4]
     (7)  [fill CAIDPROG5]
     (8)  [fill NONMED1]
     (9)  [fill NONMED2]
     (10) [fill NONMED3]
     (11) [fill NONMED4]
     (12) [fill CHIPFIL]
     (13) [fill CHIPFIL]
     (14) [fill CHIPFIL]
     (15) Other {SPECIFY: @SP}
      @KEY [fill ERRORFIL]
```

Mark One Only **KDCAIDBEGYR**

```
In what year did [fill KIDNAME1]'s [fill CHIPFIL] coverage start?

ENTER (A) FOR ALWAYS COVERED

     YEAR: @
```

Mark One Only **KDCAIDBEGPB**

```
PLEASE CHECK FOR POSSIBLE ERROR. THE YEAR THAT COVERAGE STARTED IS BEFORE
[fill KIDNAME1] WAS BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to Proceed
```

Mark One Only **KDCAIDBEGMTH**

```
In what month did that coverage start?

     MONTH: @
```

Mark One Only **KDCAIDALL**

```
And has [fill KIDNAME1] been covered
every month since then up to today?

   (1) Yes
   (2) No

    @
```

Multiple Entry **KDCAIDBEGST**

```
When did [fill KIDNAME1] start receiving CONTINUOUS coverage,
every month, up through today?

     MONTH: @MTH
     YEAR:  @YR
```

Mark One Only **KDCAIDBEGPB2**

```
PLEASE CHECK FOR POSSIBLE ERROR. THE YEAR THE COVERAGE STARTED IS BEFORE
[fill KIDNAME1] WAS BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to proceed
```

Mark One Only **KDCAIDBEGYR2**

```
In what year did [fill KIDNAME2]'s coverage start?

ENTER (A) FOR ALWAYS COVERED

     YEAR: @
```

Mark One Only **KDBEGPB2**

```
PLEASE CHECK FOR POSSIBLE ERROR. THE YEAR THAT COVERAGE STARTED IS BEFORE
[fill KIDNAME2] WAS BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to proceed
```

Mark One Only **KDCAIDBEGMTH2**

```
In what month did that coverage start?

     MONTH: @
```

Mark One Only **KDCAIDALL2**

```
And has [fill KIDNAME2] been covered
every month since then up to today?

   (1) Yes
   (2) No

    @
```

Multiple Entry **KDCAIDBEGST2**

```
When did [fill KIDNAME2] start receiving CONTINUOUS coverage,
every month, up through today?

     MONTH: @MTH
     YEAR:  @YR
```

Mark One Only **KDCAIDBEGPB2_2**

```
PLEASE CHECK FOR POSSIBLE ERROR. THE YEAR THAT COVERAGE STARTED IS BEFORE
[fill KIDNAME2] WAS BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to Proceed
```

Mark One Only **KDCOV**

```
[fill OTHERTHANFIL]                              |LN  NAME(S)
[fill ATFILL] any time since [fill MONTH1] 1st,|[any kid that was not covered all
[fill WASWEREFIL] **READ NAME(S)**               |months by private insurance
covered by any [fill OTHERFIL] type              |in current wave.]
of health insurance?                             |
                                                 |
     (1) Yes                                     |
     (2) No                                      |
                                                 |
      @
```

Mark All That Apply

PRIKIDS

```
PARENT IS: [fill NAME(L_NO)]            |LINE NO  CHILD'S NAME
                                        |Display (L_NO)'s children under 20
Which of [fill HISHER] children         |
were covered?                           |
                                        |
**READ NAME(S)**                        |
                                        |
ENTER ALL THAT APPLY                    |
ENTER (A) FOR ALL CHILDREN LISTED       |
ENTER (N) FOR NO MORE                   |
RE-ENTER PRECODE TO DELETE              |
                                        |
      @KEY                              |
```

Mark One Only

MORPRI

```
     ASK OR VERIFY

     How about [fill KIDNAME3]? Was [fill HESHE] also
     covered during **READ MONTHS**?

          (1) Yes, covered exact same months
          (2) No, covered different months
```

Multiple Entry

KDMNTH

```
     Has [fill KIDNAME3] been covered [fill TEMP]
     at any time in this month?

       (1) Yes
       (2) No

        @MONTH5

     In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill
     MONTH3], and [fill MONTH4] was [fill HESHEFIL] [fill <also>/<>] covered?

     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 All That Apply

KDPOL

```
ASK OR VERIFY                           | Display HH members 15+
                                        |(0) Non-Household Member
[if FIRST_TIME eq <0>]Who is the policy |
holder for [fill KIDNAME3]'s plan?      |
[else]How about [fill KIDNAME3]?        |
(Who is the policy holder for           |
[fill KIDNAME3]'s plan?)[endif]         |
                                        |
ENTER THE LINE NUMBER(S)                |
OF THE POLICY HOLDER(S)                 |
                                        |
ENTER (N) FOR NO MORE                   |
                                        |
 @KEY                                   |
```

Mark One Only

VERIFY

```
     [fill JUSTFIL] I have recorded that [fill TEMPNAME] [fill WASWERE] not
     covered by a health insurance plan at any time since [fill MONTH1] 1st.

     Is that correct?

          (1) Yes (not covered/none covered)
          (2) No

           @
```

Mark One Only

VERPLAN

```
     What type of insurance [fill WASWERE] [fill TEMPNAME] covered by?

  PRESS (M) TO VIEW MORE NAMES OF GOV'T HEALTH PROGRAMS OFFERED IN THIS STATE

          (1)  Medicare
          (2)  Medicaid[/fill CAIDPROG1]
          (3)  State Children's Health Insurance Program (CHIP)
          (4)  TRICARE or CHAMPUS
          (5)  CHAMPVA ("CHAMPVA" is the civilian health and medical program
               of the Department of Veteran's Affairs)
          (6)  VA healthcare
          (7)  Military healthcare
          (8)  Indian Health Service
          (9)  Other government health care[if NONMED1 ne <>]/
               [fill NONMED1][endif]
          (10) Employer/union provided (policyholder)
          (11) Employer/union provided (as dependent)
          (12) Privately purchased (policyholder)
          (13) Privately purchased (as dependent)
          (14) Plan of someone outside the household
          (15) Other
           @
```

Multiple Entry

VERMNTH

```
     [fill HAVHAS] [fill TEMPNAME] been covered at any time in this month?

          (1) Yes
          (2) No

           @MONTH5

     In which of the last four months -- [fill MONTH1], [fill MONTH2],
     [fill MONTH3], and [fill MONTH4] [fill WASWERE] [fill HESHE]
     [fill ALSOFIL] covered?

     ENTER (A) FOR ALL REMAINING MONTHS
     ENTER (N) FOR NO MORE
          (1) Yes   (2) No

     [fill MONTH1]?  @MONTH1
     [fill MONTH2]?  @MONTH2
     [fill MONTH3]?  @MONTH3
     [fill MONTH4]?  @MONTH4



Author Note: Repeat VERIFY thru VERMNTH for each person identified as not covered (in HINS12) then
goto HINS13A.
```

Multiple Entry **HINONE**

```
SHOW FLASHCARD H
Which ONE OR MORE of these reasons describe why [fill HESHE] [fill WASWERE]
not covered?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
(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 or CAID
(11) No longer covered by parents policy
(12) Other @SPEC  @KEY
```

Mark One Only **HIHOWLNG**

```
(Earlier I recorded that [fill TEMPNAME] [fill HAVHAS] been
covered by private health insurance for the past several months.)
As far as you know, was there ever a time in [fill HISHER]
life when [fill TEMPNAME] [fill WASWERE] not covered by
private insurance?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **HIHOWLNGYR**

```
[if HIHOWLNG offpath](Earlier I recorded that you were covered by private
health insurance in [fill COVERAGEFIL].) Before [fill MONTHFIL],
when was the last time [fill TEMPNAME] [fill WASWERE] WITHOUT
private health insurance coverage?

[else]When was the last time [fill TEMPNAME] [fill WASWERE]
WITHOUT private health insurance coverage?[endif]

ENTER (A) FOR ALWAYS COVERED

     YEAR: @
```

Mark One Only **PRICOVPB**

```
PLEASE CHECK FOR A POSSIBLE ERROR. THE YEAR THAT THE
UNINSURANCE SPELL STARTED IS BEFORE [fill NAME(L_NO)] WAS BORN,
OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to Proceed
```

Mark One Only **HIHOWLNGMTH**

```
In what month was that?

     MONTH:  @
```

Mark One Only **HINOLNG**

```
[fill VERIFYFILL]
[fill TEMPNAME] EVER covered by private health insurance?

     (1) Yes
     (2) No

      @
```

Mark One Only **HINOLNGYR**

```
In what year did [fill TEMPNAME] last have
private health insurance?

     YEAR: @
```

Mark One Only **UNINSPB**

```
PLEASE CHECK FOR A POSSIBLE ERROR. THE YEAR THAT THE
UNINSURANCE SPELL STARTED IS BEFORE [fill TEMPNAME] [fill WASWERE]
BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to Proceed
```

Mark One Only **HINOLNGMTH**

```
And what month (did [fill TEMPNAME] last have insurance)?

     MONTH:  @
```

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

FULLPART

```
[fill ISAREFIL] [fill HESHE] enrolled full-time or part-time?
                                                                    H
     (1)  Full-time
     (2)  Part-time

      @
```

Multiple Entry

MNTHENRL

```
[fill C_HAVHAS] [fill HESHE] 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]
[fill ALSOFIL] 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

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 **EDFUND**

```
Since [fill MONTH1] 1st, were any of [fill TEMPNAME] 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 All That Apply **EDASST**

```
SHOW FLASHCARD I                                                        H
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
(1)  Federal PELL Grant
(2)  Assistance from the Department of Veteran's Affairs (VA) such as GI or
     Montgomery Bill, Survivors and Dependents, other Veterans'
     Administration Educational Assistance Programs
(3)  College (or Federal) Work Study Program
(4)  Any Other Federal grant or program; for example, SEOG, Health or
     Nursing Grant, ROTC, NSF Grant
(5)  A loan that has to be repaid, for example, Stafford, Perkins, or SLS
(6)  A grant, scholarship, or tuition remission from the school attended
(7)  A teaching or research assistantship from the school attended
(8)  A grant/scholarship from the state, such as SSIGP, Douglas Scholarships
(9)  A grant or scholarship from some other source, such as a foundation,
     corporation, or community group, National Merit Scholarship, etc.
(10) Assistance provided by [fill HISHER] employer
(11) Aid from some other source (EXCLUDE all direct aid from parents
     including trusts or college savings funds)
(12) Assistance from a state or local welfare office
 @KEY
```

Mark One Only

HOTLUNYN2

```
[fill <Last time I recorded that
**READ STARRED NAME(S) OF CHILDREN**
usually got a school lunch.>/<>]

Since [fill MONTH1] 1st, did
[fill DIDCLDFIL] usually get the
lunch that [fill YOURTHEIRFIL]
school provides?

ENTER (1)[if NUMCLD eq <1>]THE [else]
AT LEAST ONE CHILD USUALLY BOUGHT
THE SCHOOL LUNCH OR RECEIVED FREE LUNCH


     (1) Yes
     (2) No

      @
```

```
{Display Names of Children in HH
and put a * in front of the ones
marked in I_WHOHOTLN or I_WHOHOTLN2}
```

Mark All That Apply

WHOHOTLN2

```
Which children usually got the school
lunch?                                  H

ENTER ALL THAT APPLY
ENTER (A) FOR ALL CHILDREN LISTED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

 @KEY
```

```
 CHILDREN BETWEEN AGES 5 AND 18
 LN  NAME
{Display >KIDS< template}
```

Mark One Only

FREELNYN2

```
     Were any of the lunches free or reduced-price because
     [fill CHILDFIL] qualified for the
     National School Lunch Program?
                                                                    H
          (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?

          (1) Yes
          (2) No

           1

     ASK OR VERIFY:

     Were they free or reduced-price?
                                                                    H
          (1) Free lunch
          (2) Reduced-price lunch

           @
```

Mark One Only

BRKFSTYN2

```
[fill <Last time I recorded that              |{Display Names of Children in HH
**READ STARRED NAME(S) OF CHILDREN**          |and put a * in front of the ones
usually got a school breakfast.>/<>]          |marked in I_WHOBRK or I_WHOBRK2}
                                              |
Since [fill MONTH1] 1st, did                  |
[fill DIDCLDFIL] usually get the              |
breakfast that [fill YOURTHEIRFIL]            |
school provides?                              |
                                          H   |
ENTER (1) [if NUMCLD eq <1>]THE [else]        |
AT LEAST ONE  CHILD USUALLY BOUGHT            |
THE SCHOOL BREAKFAST OR RECEIVED              |
FREE BREAKFAST                                |
                                              |
     (1) Yes                                  |
     (2) No                                   |
                                              |
      @                                       |
```

Mark All That Apply

WHOBRK2

```
Which children usually got                    | CHILDREN BETWEEN AGES 5 AND 18
the school breakfast?                         | LN NAME
                                          H   | display >KIDS< template
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)]
     [fill A_CALLBACK(2)]
     [fill A_CALLBACK(3)]
     [fill A_CALLBACK(4)]
     [fill A_CALLBACK(5)]
     [fill A_CALLBACK(6)]
     [fill A_CALLBACK(7)]
     [fill A_CALLBACK(8)]
     [fill A_CALLBACK(9)]
     [fill A_CALLBACK(10)]
     [fill A_CALLBACK(11)]
     [fill A_CALLBACK(12)]
     [fill A_CALLBACK(13)]

          (1)  Yes
          (2)  No
           @
```

Mark One Only **PRSNSKIP**

```
DO NOT READ TO RESPONDENT
NAME has been skipped.

HIT ENTER TO CONTINUE

     @
```

Mark One Only **LFSELF**

```
Now I have a number of questions for [fill NAMEFIL].
It would be best if I could talk to
[fill HERHIMFIL] directly.
Is [fill SHEHEFIL] available now?

     (1)  Yes [fill RIPFIL]
     (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 NAMEFIL].

     (1)  Person was ill or in the hospital
     (2)  Person was temporarily away from home
     (3)  Refused
     (4)  Other (specify)

      @
```

Mark One Only **WHYSP1**

```
Enter other TYPE-Z reason.

 @
```

Mark One Only **LFPROXY**

```
ASK IF NECESSARY                              | HOUSEHOLD ROSTER
Who will be answering for [fill NAMEFIL]?     | LINE   NAME
                                              | {Display PXYRS template}
                                              |
 @                                            |
```

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 [fill RIPFIL]
       (2)  No

        @
```

Mark One Only **LF2SELF2**

```
Could you or someone else in the household answer
these questions for [fill NAMEFIL].

     (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 NAMEFIL].

     (1)  Person was ill or in the hospital
     (2)  Person was temporarily away from home
     (3)  Refused
     (4)  Other (specify)

      @
```

Mark One Only **WHYSP2**

```
Enter other TYPE-Z reason.

 @
```

Mark One Only **LFPROXY2**

```
ASK IF NECESSARY                            | HOUSEHOLD ROSTER
Who will be answering for [fill NAMEFIL]?   | LINE   NAME
                                            | Display PXYRS template
 @
```

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 SHEHEFIL].
Is [fill SHEHEFIL] available now?

     (1)  Yes [fill RIPFIL]
     (2)  No

      @
```

Mark One Only **LF3SELF2**

```
Could you or someone else in the household answer
these questions for [fill NAMEFIL]?

     (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 NAMEFIL].

     (1)  Person was ill or in the hospital
     (2)  Person was temporarily away from home
     (3)  Refused
     (4)  Other (specify)

      @
```

Mark One Only **WHYSP3**

```
Enter other TYPE-Z reason.

 @
```

Mark One Only **LFPROXY3**

```
ASK IF NECESSARY                        | HOUSEHOLD ROSTER
Who will be answering for               | LINE   NAME
[fill NAMEFIL]?                         | Display PXYRS template
                                        |
 @                                      |
```

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 NAMEFIL] 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 NAMEFIL].

     (1)  Person was ill or in the hospital
     (2)  Person was temporarily away from home
     (3)  Refused
     (4)  Other (specify)

      @
```

Mark One Only **WHYSP4**

```
Enter other TYPE-Z reason.

 @
```

Mark One Only **LFPROXY4**

```
ASK IF NECESSARY                              | HOUSEHOLD ROSTER
Who will be answering for [fill NAMEFIL]?     | LINE   NAME
                                              | Display PXYRS2 template
 @                                            |
```

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

{display names and fills, as on MISITCB}

      @
```

Mark One Only **MISITCB**

```
     IF THE LIST BELOW IS BLANK, YOU HAVE ALREADY BACKED UP AND
     ENTERED THE INFORMATION WE NEED.  TRANSMIT THE CASE AS IS.

     The last time that I spoke with [fill SOMEONEYOUFIL]
     I was told I could call back for a few pieces of information.
     I would like to follow up now.  I notice that we are missing--

     {Display people with CB eq <1>}
     [fill A_CALLBACK(<1>)]
     [fill A_CALLBACK(<2>)]
     [fill A_CALLBACK(<3>)]
     [fill A_CALLBACK(<4>)]
     [fill A_CALLBACK(<5>)]
     [fill A_CALLBACK(<6>)]
     [fill A_CALLBACK(<7>)]
     [fill A_CALLBACK(<8>)]
     [fill A_CALLBACK(<9>)]
     [fill A_CALLBACK(<10>)]
     [fill A_CALLBACK(<11>)]
     [fill A_CALLBACK(<12>)]
     [fill A_CALLBACK(<13>)]

     PRESS ENTER TO CONTINUE    @
```

Mark One Only **MISITKNOW**

```
     Is this information available now?

          (1)  Yes
          (2)  No

           @
```

Mark One Only **MISITRESP**

```
ASK IF NECESSARY: With whom am I speaking?   | Line    First Name
                                             | display template HHROS2
     ENTER LINE NUMBER                       |
                                             |
      @                                      |
```

Mark One Only **MEASYWAY**

```
     The next questions are about the income [TEMPNAME]
     received from [HISHER] job with [EMPNAM].

     [fill THEGOALFIL]
     We can go straight to monthly totals, or we can try to work with
     [fill WEEKFIL][fill HOURFIL]annual income amounts,
     if that would be easier.  What would be easiest for you?

          (1)  Monthly totals
   [fill <(2)  Weekly/Biweekly/Bimonthly>]
   [fill <(3)  Hourly pay rates>/<>]
          (4)  Annual amount
          (5)  Some other way

           @
```

Multiple Entry

MMONTHLY

```
[if MEASYWAY offpath]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
[fill MONTH5FIL]
@5  [fill SORRYFIL]

[fill MONTH4FIL]
@4

[fill MONTH3FIL]
@3

[fill MONTH2FIL]
@2

[fill MONTH1FIL]
@1

{popup: MMONTHLY5_ERR or MMONTHLY4_ERR or MMONTHLY3_ERR or MMONTHLY2_ERR or MMONTHLY1_ERR}
```

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**

```
[fill RECORDSAMEFIL]
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[fill ENTERVFIL]
[fill ENTERLFIL]

     $@
```

Enter Number **MPAYAPRX**

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

     $@
```

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 deduction?

     $@
```

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 MONTH5FIL][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]
{popup: MP1M5_ERR or MP1M4_ERR or MP1M3_ERR or MP1M2_ERR or MP1M1_ERR}
```

Mark One Only **MP1M1_ERR**

```
PROBE:  Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO PROCEED  @
```

Mark One Only **MP1M2_ERR**

```
PROBE:  Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO PROCEED  @
```

Mark One Only **MP1M3_ERR**

```
PROBE:  Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO PROCEED  @
```

Mark One Only **MP1M4_ERR**

```
PROBE:  Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO PROCEED  @
```

Mark One Only **MP1M5_ERR**

```
PROBE:  Can you give me an approximate amount?
IF YES, F1 BACK AND CORRECT
PRESS ENTER TO 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 your overtime rate here.  Income earned
at overtime rates will be collected later.

ENTERLFIL

    $@ per hour
```

Mark One Only **MHRAPRX**

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

      @
```

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?
[fill ENTERLFIL]

     $@ 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 **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]

[fill ENTERLFIL]

     $@
```

Enter Number **MAPXAMT1**

```
[fill SORRYFIL]
Can you give me an approximate annual salary amount - within a
couple thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

     $@
```

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 PAYANNFIL] annual salary first show up
in [fill PTEMPNAME] paycheck?

     MONTH: @MTH
       DAY: @DAY
```

Enter Number **MAMOUNT2**

```
What was [fill PTEMPNAME] annual salary before that?

[fill ENTERLFIL]

     $@
```

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 **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 OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]
[fill MONTHXFIL]
@5  [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

[fill ERRORFIL]
```

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 montery 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 MONTH5FIL]
@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 **MBIGTIP5**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill TIPTOTAL5],
IF 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],
IF 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],
IF 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],
IF 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],
IF 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

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?
                                                                    H
     (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 ANOUNTS 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 **MBEASYWAY**

```
The next questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].
[fill THEGOALFIL]
We can go straight to monthly totals, or we can try to work with
[fill WEEKFIL] [fill HOURFIL]quarterly, or annual income amounts,
if that would be easier.  What's easiest for you?

       (1)  Monthly totals
[fill <(2)  Weekly/Biweekly/Bimonthly paychecks>]
[fill <(3)  Hourly pay rates>/<>]
       (4)  Quarterly amount
       (5)  Annual amount
       (6)  Some other way

        @
```

Multiple Entry **MBMONTHLY**

```
[fill THENEXTQFIL]
How much income [fill RECEIVFIL] from this business BEFORE taxes and
other deductions...?
[NOTEFIL]                                                    H
[fill ENTERLFIL]
[fill MONTH5FIL]
@5
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1
[fill SORRYFIL]
```

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

```
[fill RECORDSAMEFIL]
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[fill ENTERVFIL]
[fill ENTERLFIL]

     $@
```

Enter Number **MBPAYAPRX**

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT


     $@
```

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 MONTH5FIL][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 **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
     (2) 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
     (2) 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 your overtime rate here.
Income earned at overtime rates will be collected later.

[fill ENTERNFIL]
[fill ENTERLFIL]

$@ per hour
```

Mark One Only **MBHRAPRX**

```
[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

      @
```

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?
[fill ENTERLFIL]

     $@ 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 **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)?

[fill ENTERLFIL]

      $@
```

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 **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**

```
What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]
annual salary with [fill ALLBUS] [fill BIZENDFIL]

[fill ENTERLFIL]

     $@
```

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 **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 HESHE] 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?

[fill ENTERLFIL]

     $@
```

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 **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 salary, divided by 12 months,
works out to about $[fill PAYANN1FIL].  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 OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]
[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

[fill ERRORFIL]
```

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 MONTH5FIL]
@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 **MBBIGTIP5**

```
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], $[fill BTIPTOTAL5],
IF 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],
IF 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],
IF 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],
IF 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],
IF 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?
                                                                H
     (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?

     $@1
```

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 [fill OTHERFIL]
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 **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.
                                                                    H
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 **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]   |JOINT WITH:
owned [fill ASNAME] jointly with          |{display names marked in JTWHO}
[fill SPOUSEFIL].                         |{star small children's names}
What is the easiest way for you to tell   |
me about [fill SHAREFIL] the interest or  |
dividend income [fill ANDSPKIDFIL]        |
received from those jointly held          |
[fill ASNAME]?                            |
                                          |
READ ANSWER CATEGORIES IF NECESSARY       |
                                          |
   (1)  4-month total                     |
   (2)  Monthly amounts                   |
   (3)  Quarterly amount                  |
   (4)  Annual amount                  H  |
   (5)  None of these                     |
                                          |
       @                                  |
                                          |
                                          |
                                          |
```

Multiple Entry

MJTINTSP

```
[fill ANOTHERFIL]                          |JOINT WITH:
[fill PERIODFIL]                           |{display names marked in JTWHO}
[fill HOWMUCHFIL]                          |{star small children's names}
[fill HOWMUCHFIL2]                   \     |
by these joint [fill ASNAME]?              |
                                           |
READ NAMES IF NECESSARY                    |
ENTER (N) FOR NONE OR NO MORE              |
[fill ENTERLFIL]                           |
                                           |
      $@1                                  |
      $@2                                  |
      $@3                                  |
      $@4                                  |
      $@5                                  |
      $@6                                  |
                                           |
     Total: $[TOTALFIL1]                   |
                                           |
                                           |
```

Multiple Entry

MJTINTSP2

```
[fill HOWMUCHFIL] interest or dividend     |JOINT WITH:
income [fill WASFIL] produced by these     |{display names marked in JTWHO}
joint [fill ASNAME]...                     |{star children's names}
                                       H   |
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       |
                                           |
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)  BACKUP AND CORRECT
          (P)  Proceed

           @
```

Mark One Only

MJCATSP1Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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]    |JOINT WITH:
owned [fill ASNAME] jointly with           |{display names marked in JTWHO}
**READ NAMES**.                            |{star children's 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 NECESSRAY        |
                                        H  |
     (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]                          |JOINT WITH:
[fill PERIODFIL]                           |{display names marked in JTWHO}
[fill HOWMUCHFIL]                          |{star children's names}
by these joint [fill ASNAME]?              |
                                           |
READ NAMES IF NECESSARY                    |
ENTER (N) FOR NONE OR NO MORE              |
[fill ENTERLFIL]                           |
                                           |
     $@1                                   |
     $@2                                   |
     $@3                                   |
     $@4                                   |
     $@5                                   |
     $@6                                   |
                                           |
     Total: $[TOTALFIL2]                   |
```

Multiple Entry **MJTINTCH2**

```
How much interest or dividend income was   |JOINT WITH:
produced by these joint [fill ASNAME]?     |{display names marked in JTWHO}
                                        H  |{star children's names}
ENTER (N) FOR NONE OR NO MORE              |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT      |
[fill ENTERFIL]                            |
in [fill MONTH4]?                          |
@41   @42   @43   @44   @45                |
                                           |
How about in [fill MONTH3]?                |
@31   @32   @33   @34   @35                |
                                           |
And [fill MONTH2]?                         |
@21   @22   @23   @24   @25                |
                                           |
And [fill MONTH1]?                         |
@11   @12   @13   @14   @15                |
                                           |
4-Month Total: $[fill JNTINTCH]            |
```

Mark One Only **MBIGAST2**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1)  BACKUP AND CORRECT
          (P)  Proceed

           @
```

Mark One Only **MJCATCH1Q**

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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]    |JOINT WITH:
owned [fill ASNAME] jointly with           |{display names marked in JTWHO}
***READ NAMES***.                          |{star childrens' names}
What is the easiest way for you to tell    |
me about the share of the interest or      |
dividend income [fill TEMPNAME]            |
[fill ANDSPKIDFIL] received from these     |
jointly held [fill ASNAME]?                |
                                           |
READ ANSWER CATEGORIES IF NESESSARY        |
                                        H  |
     (1)  4-month total                    |
     (2)  Monthly amounts                  |
     (3)  Quarterly amount                 |
     (4)  Annual amount                    |
     (5)  DO NOT READ--None of these       |
                                           |
      @                                    |
```

Multiple Entry

MJTOTHINT

```
[fill ANOTHERFIL]                          |JOINT WITH:
[fill PERIODFIL]                           |{display names marked in JTWHO}
[fill HOWMUCHFIL]                          |{star children's names}
by these joint                             |
[fill ASNAME]?                             |
                                           |
READ NAMES IF NECESSARY                    |
ENTER (N) FOR NONE OR NO MORE              |
[fill ENTERLFIL]                           |
                                           |
     $@1                                   |
     $@2                                   |
     $@3                                   |
     $@4                                   |
     $@5                                   |
     $@6                                   |
                                           |
     Total: $[TOTALFIL3]                   |
```

Multiple Entry

MJTOTHINT2

```
What was [fill PTEMPNAME]                  |JOINT WITH:
[fill ANDSPKIDFIL] share of the interest   |{display names marked in JTWHO}
or dividend income produced by these       |{star children's names}
joint [fill ASNAME]?                     H |
ENTER (N) FOR NONE OR NO MORE              |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT      |
[fill ENTERFIL]                            |
in [fill MONTH4]?                          |
@41   @42   @43   @44   @45                |
                                           |
How about in [fill MONTH3]?                |
@31   @32   @33   @34   @35                |
                                           |
And [fill MONTH2]?                         |
@21   @22   @23   @24   @25                |
                                           |
And [fill MONTH1]?                         |
@11   @12   @13   @14   @15                |
4-Month Total: $[fill JNTOTINT]            |
```

Mark One Only

MBIGAST3

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

     (1)  BACKUP AND CORRECT
     (P)  Proceed

      @
```

Mark One Only

MJCATOT1Q

```
ASSET TYPE: [fill C_ASNAME]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
Was the [fill 4MONQRTFIL] 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]                |JOINT WITH:
                                           |{display names marked in JTWHO}
[fill SORRYFIL]                            |{star children's names}
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] [fill ALSOFIL] owned
[fill ASNAME] [fill OWNNAMEFIL].
Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account,
or [fill DODOES] [fill HESHE] own them separately from any retirement
account -- or both?
                                                                    H
     (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

```
[fill INCOMENOWFIL]

[fill EARLIERFIL]  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
                                                                    H
     (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]?

ENTER (N) FOR NONE OR NO MORE
[fill ENTERLFIL]

     $@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]...
                                                                    H
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERFIL]
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)  BACKUP AND CORRECT
         (P)  Proceed
```

Mark One Only **MOCAT1Q**

```
ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQRTFIL] 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 4MONQRTFIl] 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 1500 dollars, or more than 1500 dollars?

     (1)  Less than $100
     (2)  $100 to $499.99
     (3)  $500 to $1499.99
     (4)  $1500 or more

      @
```

Mark One Only **MOCAT3Q**

```
ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQRTFIL] 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]   |JOINT WITH:
owned [fill ASNAME2] jointly with         |{display names marked in JTWHO2}
***READ NAMES***.                         |{star children's names}
                                          |
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?                 |
                                       H  |
     (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,       |JOINT WITH:
[fill TEMPNAME] and [fill SPOUSEFIL]      |{display names marked in JTWHO2}
have received no dividends of any kind    |{star children's names}
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   |JOINT WITH:
me about [fill SHAREFIL] the dividend     |{display names marked in JTWHO2}
income [fill ANDSPKIDFIL] received from   |{star children's names}
those jointly held [fill ASNAME2]?        |
                                          |
READ ANSWER CATEGORIES IF NECESSARY       |
                                       H  |
     (1)  4-month total                   |
     (2)  Monthly amounts                 |
     (3)  Quarterly amount                |
     (4)  Annual amount                   |
     (5)  DO NOT READ -- None of these    |
                                          |
      @                                   |
```

Multiple Entry

MJTDIVSP

```
[fill SHAREFIL]                              |JOINT WITH:
                                             |{display names marked in JTWHO2}
[fill INCLUDEFIL] |[fill ISWASFIL]          |{star children's names}
[fill YOURTHEIRFIL][SHARE2FIL]               |
[fill CREDITEDFIL] dividend income           |
fill PRODUCEDFIL]                            |
by all these joint [fill ASNAME2]?           |
                                           H |
READ NAMES IF NECESSARY                      |
ENTER (N) FOR NONE OR NO MORE                |
[fill ENTERLFIL]                             |
                                             |
$@1  $@2                                     |
$@3  $@4                                     |
$@5  $@6                                     |
     Total: $[TOTALFIL5]                     |
```

Multiple Entry

MJTDIVSP2

```
[fill SHAREFIL]                              |JOINT WITH:
                                             |{display names marked in JTWHO2}
[fill INCLUDEFIL] was [fill YOURTHEIRFIL]    |{star children's names}
[fill CREDITEDFIL] dividend                  |
income produced by all these joint           |
[fill ASNAME2]...                            |
                                           H |
ENTER (N) FOR NONE OR NO MORE                |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT        |
[fill ENTERFIL]                              |
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)  BACKUP AND CORRECT
         (P)  Proceed

          @
```

Mark One Only

MJDIVSP1Q

```
ASSET TYPE: MUTUAL FUNDS                     |JOINT WITH:
                                             |{display names marked in JTWHO2}
[fill SORRYFIL]                              |{star children's names}
Was the [fill 4MONQRTFIL] 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                  |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star children's names}
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                        |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star children's names}
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                        |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star children's names}
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]   |JOINT WITH:
owned [fill ASNAME2] jointly with         |{display names marked in JTWHO2}
***READ NAMES***.                         |{star children's names}
                                          |
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?                 |
                                       H  |
     (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,       |JOINT WITH:
[fill TEMPNAME] and ***READ NAMES***      |{display names marked in JTWHO2}
have received no dividends of any kind    |{star children's names}
from these joint [fill ASNAME2] since     |
[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   |JOINT WITH:
me about the dividend income received     |{display names marked in JTWHO2}
from those jointly held [fill ASNAME2]?   |{star children's names}
                                          |
READ ANSWER CATEGORIES IF NECESSARY       |
                                       H  |
     (1)  4-month total                   |
     (2)  Monthly amounts                 |
     (3)  Quarterly amount                |
     (4)  Annual amount                   |
     (5)  DO NOT READ -- None of these    |
                                          |
      @                                   |
```

Multiple Entry

MJTDIVCH

```
[fill INCLUDEFIL] [fill CREDITEDFIL]      |JOINT WITH:
dividend income [fill ISWASFIL]           |{display names marked in JTWHO2}
[fill PRODUCEDFIL]                        |{star children's names}
by all these joint [fill ASNAME2]?        |
                                       H  |
READ NAMES IF NECESSARY                   |
ENTER (N) FOR NONE OR NO MORE             |
[fill ENTERLFIL]                          |
     $@1                                  |
     $@2                                  |
     $@3                                  |
     $@4                                  |
     $@5                                  |
     $@6                                  |
                                          |
     Total: $[TOTALFIL7]                  |
```

Multiple Entry **MJTDIVCH2**

```
[fill INCLUDEFIL] [fill CREDITEDFIL]      |JOINT WITH:
dividend income was produced by all       |{display names marked in JTWHO2}
these joint [fill ASNAME2]…             |{star children's names)
                                          |
ENTER (N) FOR NONE OR NO MORE             |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT     |
[fill ENTERLFIL]                           |

in [fill MONTH4]?                         |
@41   @42   @43   @44   @45               |
                                          |
How about in [fill MONTH3]?               |
@31   @32   @33   @34   @35               |
                                          |
And [fill MONTH2]?                        |
@21   @22   @23   @24   @25               |
                                          |
And [fill MONTH1]?                        |
@11   @12   @13   @14   @15               |
4-Month Total: $[fill JNTDIVCH]           |
```

Mark One Only **MBIGAST6**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1)  BACKUP AND CORRECT
          (P)  Proceed

           @
```

Mark One Only **MJDIVCH1Q**

```
ASSET TYPE: MUTUAL FUNDS                  |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star children's names}
Was the [fill 4MONQRTFIL] 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                  |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill SORRYFIL]                           |{star children's names}
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                          |JOINT WITH:
                                            |{display names marked in JTWHO2}
[fill SORRYFIL]                             |{star children's names}
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                          |JOINT WITH:
                                            |{display names marked in JTWHO2}
[fill SORRYFIL]                             |{star children's names}
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]     |JOINT WITH:
owned [fill ASNAME2] jointly with           |{display names marked in JTWHO2}
***READ NAMES***.                           |{star children's names}
                                            |
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?                   |
                                          H |
     (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,         |JOINT WITH:
these joint [fill ASNAME2] produced no      |{display names marked in JTWHO2}
dividends of any kind since [MONTH1] 1st    |{star children's names}
-- 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   |JOINT WITH:
me about the share of the dividend        |{display names marked in JTWHO2}
income [fill TEMPNAME]                    |{star children's names}
[fill ANDSPKIDFIL] received from          |
those joint [fill ASNAME2]?               |
                                          |
READ ANSWER CATEGORIES IF NECESSARY       |
                                        H |
     (1)  4-month total                   |
     (2)  Monthly amounts                 |
     (3)  Quarterly amount                |
     (4)  Annual amount                   |
     (5)  DO NOT READ -- None of these    |
                                          |
      @                                   |
```

Multiple Entry

MJTOTHDIV

```
[fill SHAREFIL]                           |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill INCLUDEFIL] [fill ISWASFIL]         |{star children's names}
[fill YOURTHEIRFIL]                       |
[fill CREDITEDFIL]                        |
dividend income                           |
[fill PRODUCEDFIL]                        |
by all these joint [fill ASNAME2]?        |
                                        H |
READ NAMES IF NECESSARY                   |
ENTER (N) FOR NONE OR NO MORE             |
[fill ENTERLFIL]                          |
                                          |
     $@1   $@2                            |
     $@3   $@4                            |
     $@5   $@6                            |
                                          |
     Total: $[TOTALFIL9]                  |
                                          |
                                          |
                                          |
```

Multiple Entry

MJTOTHDIV2

```
[fill SHAREFIL]                           |JOINT WITH:
                                          |{display names marked in JTWHO2}
[fill INCLUDEFIL] was                     |{star children's names}
[fill YOURTHEIRFIL]                       |
[fill CREDITEDFIL]                        |
dividend income produced                  |
by all these joint [fill ASNAME2]...      |
ENTER (N) FOR NONE OR NO MORE           H |
ENTER (S) FOR SAME AS PREVIOUS AMOUNT     |
[fill ENTERFIL]                           |
in [fill MONTH4]?                         |
@41   @42   @43   @44   @45               |
How about in [fill MONTH3]?               |
@31   @32   @33   @34   @35               |
And [fill MONTH2]?                        |
@21   @22   @23   @24   @25               |
And [fill MONTH1]?                        |
@11   @12   @13   @14   @15               |
4-Month Total: $[fill JAMTDVOT]           |
```

Mark One Only **MBIGAST7**

```
     THE AMOUNT ENTERED IS UNUSUALLY LARGE.

          (1)  BACKUP AND CORRECT
          (P)  Proceed

           @
```

Mark One Only **MJDIVOT1Q**

```
INCOME SHARE FOR: [fill TEMPNAME]          |JOINT WITH:
                  [fill ANDSPKIDFIL]       |{display names marked in JTWHO2}
                                           |{star children's names}
ASSET TYPE: MUTUAL FUNDS                   |
                                           |
[fill SORRYFIL]                            |
Was the [fill 4MONQRTFIL] 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]          |JOINT WITH:
                  [fill ANDSPKIDFIL]       |{display names marked in JTWHO2}
                                           |{star children's names}
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]          |JOINT WITH:
                  [fill ANDSPKIDFIL]       |{display names marked in JTWHO2}
                                           |{star children's names}
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]          |JOINT WITH:
                  [fill ANDSPKIDFIL]       |{display names marked in JTWHO2}
                                           |{star children's names}
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

MEXCLUDE

```
     Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned
     [fill SOMEFIL] [fill FNDSTCK1FIL][fill INNAMEFIL]

     Are these [fill FNDSTCK1FIL] included in
     [fill IRA401FIL] or [fill DODOES] [fill HESHE]
     own them separately from any retirement account -- or both?

                                                                        H
          (1)  All shares are included in IRA/Keogh/401k/
               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

```
     [fill EARLIERFIL]

     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

```
[fill INCOMENOWFIL]
[fill INCOMENOWFIL2]
[fill INCOMENOWFIL3]

What is the easiest way for you to tell me about [fill YOURNAMEFIL]
dividend income from [fill ASNAME2] [fill OWNNAMEFIL]

READ ANSWER CATEGORIES IF NECESSARY
                                                                    H
     (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]
[fill CREDITEDFIL] dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by the [fill ASNAME2] [fill HESHE] owned
[fill INNAMEFIL]?
                                                                    H
ENTER (N) FOR NONE OR NO MORE
[fill ENTERLFIL]

     $@1
     $@2
     $@3
     $@4
     $@5
     $@6

     Total: $[fill TOTALFIL11]
```

Multiple Entry

MOWNDIV2

```
[fill INCLUDEFIL] [fill CREDITEDFIL] dividend income did
[fill TEMPNAME] receive from the [fill NONRETFIL] [fill ASNAME2]
[fill HESHE] owned in [fill HISHER] own name...
                                                                    H
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]

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)  BACKUP 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 $2499.99
     (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 **MPRIMNTH**

```
[fill C_HAVHAS] [fill TEMPNAME] been covered [fill EITHERFIL]
at any time in this month?

     (1)  Yes
     (2)  No
      @5

In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE]
[fill ALSOFIL] covered?
                                                                H
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

     (1)  Yes  (2)  No
[fill MONTH1]?  @1
[fill MONTH2]?  @2
[fill MONTH3]?  @3
[fill MONTH4]?  @4
```

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

[display names and list of missing info, similar to MISITCB, but only
display things still missing at this point.]

      @
```

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)

      @
```

Mark One Only **WHYSP5**

```
Enter other TYPE-Z reason.

 @
```

Mark One Only **RTPROXY**

```
HOUSEHOLD ROSTER
LINE    NAME



ASK IF NECESSARY
Who will be answering for [fill NAME(L_NO)]?

      @
```

Mark One Only **FIN**

```
This case is not completed.

ENTER (X) TO EXIT THE INTERVIEW

 @
```

Mark One Only **LTRADDR**

```
                                        |LINE NAME
ASK IF NECESSARY:                       |Display PXYRS3 template
To whom should future correspondence    |
be addressed?                           |
                                        |
NOTE THAT YOU MAY ONLY SELECT           |
ORIGINAL SAMPLE PEOPLE TO               |
RECEIVE FUTURE CORRESPONDENCE           |
                                        |
 @                                      |
```

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

      @
```

Mark One Only **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
     {pop-up}  What was that?
      @7
```

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
     {pop-up}  What was that?
      @7
```

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
     {pop-up}
     ENTER SPECIFIC BEST TIME TO CALL
     @2
```

Mark One Only **PHONEO**

```
Is a telephone interview acceptable?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **WHO**

```
DO NOT READ TO RESPONDENT                  |LN  NAME
                                           |Display HH members ages 15+
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 know    |TYPE OF TELEPHONE
    how to reach [fill <you>/<[REFPER]>]                  |(1) Home
    if we are unable to contact [fill <you>/<him>/<her>]? |(2) Work
    (0) NO CONTACT PERSON INFORMATION AVAILABLE           |(3) Cellular/Digital
    ENTER (H) FOR STATE ABBREVIATIONS                     |(4) Beeper/Pager/
                                                          |    Answering Service
FIRST           MIDDLE          LAST                      |(5) Public/Pay Phone
@CFNAME         @CMNAME         @CLNAME                   |(6) Toll Free
                                                          |(7) Other(Specify)
RELATIONSHIP TO [YOU/[REFPER]>:
                 @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
pop-up <What is that type?  @SP>
```

Multiple Entry

CPRSN2

```
    Is there another person who would know how to reach   |TYPE OF TELEPHONE
    [fill YOUREPERFIL]?                                   |(1) Home
    (0) NO 2nd CONTACT PERSON                             |(2) Work
    ENTER (H) FOR STATE ABBREVIATIONS                     |(3) Cellular/Digital
                                                          |(4) Beeper/Pager/
FIRST           MIDDLE          LAST                      |    Answering Service
@CFNAME         @CMNAME         @CLNAME                   |(5) Public/Pay Phone
                                                          |(6) Toll Free
RELATIONSHIP TO [YOU/[REFPER]:                            |(7) Other(Specify)
                 @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
pop-up <What is that type?  @SP>
```

Multiple Entry

CPRSN3

```
    Is there a close relative or friend who would know    |TYPE OF TELEPHONE
    how to reach [fill <you>/<[REFPER]>]                  |(1) Home
    if we are unable to contact [fill <you>/<him>/<her>]? |(2) Work
    (0) NO CONTACT PERSON INFORMATION AVAILABLE           |(3) Cellular/Digital
    (1) SAME AS HOUSEHOLD CONTACT #1                   H  |(4) Beeper/Pager/
    (2) SAME AS HOUSEHOLD CONTACT #2                      |    Answering Service
FIRST           MIDDLE          LAST                      |(5) Public/Pay Phone
@CFNAME         @CMNAME         @CLNAME                   |(6) Toll Free
                                                          |(7) Other(Specify)
RELATIONSHIP TO [YOU/[REFPER]>:
                 @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
pop-up <What is that type?  @SP>
```

Multiple Entry **BCINFO3**

```
ENTER (R) FOR SPECIFIC ITEMS BELOW IF THEY ARE REFUSED

Name of person providing noninterview status:
Firstname: @FN  Lastname: @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 **TRANS**

```
ARE YOU READY TO TRANSMIT THIS CASE?

     (1)  Yes
     (2)  No

      @
```

Mark One Only **NOWTYPEA**

```
DO NOT READ TO RESPONDENT

THIS IS NOW A TYPE A-
[fill REASONFIL]

PRESS "ENTER" TO CONTINUE

 @
```

Multiple Entry **WHYTYPZ6**

```
No survey data were collected for
[fill NAMEFIL].
Enter the reason that best describes why
[fill HISHER]'s survey data were not collected.

     (1)  Person was ill or in the hospital
     (2)  Person was temporarily away from home
     (3)  Refused
     (4)  Other (specify)

      @1

     {pop-up}SPECIFY: @SP
```

Mark One Only **WHYZEND**

Mark One Only **CALLBACK**

```
                                        |HOUSEHOLD MEMBERS STILL NEEDING
I'd like to schedule a return           |TO BE INTERVIEWED
visit to finish the interview.          |Display CBLST template
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 **THANKCB**

```
Thank you for your help.

I will come back at the time suggested.


REVISIT DATE: [fill CALLBACK]

PRESS "ENTER" TO CONTINUE

 @
```

Mark One Only **THANKYOU**

```
Thank you for your cooperation.  Since this is a survey
that measures the economic changes of people over time,
we contact respondents periodically for anywhere from
one to four years.  I will call on you again in four
months, which will be in [fill TEMP].  Also, my office
may check to see if I have done my job properly.
Therefore, you may receive a call in the next several
weeks checking on my work.  Thank you again.

[bold]PRESS "ENTER" TO END INTERVIEW[n]

  @
```

Mark One Only **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

      @
```

Mark One Only **OTHNAME1**

```
DO NOT READ TO RESPONDENT                  |LN NAME
                                           |(include HH members)
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

      @
```

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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 the 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)
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(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)
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(9105)	145	"Alternative Samples for Welfare Duration in SIPP: Does Attrition Matter?," J. FITZGERALD (Census Bureau/Bowdoin College) X. ZUO (Census Bureau/Shanghai Academy of Social Science)
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(9111)	151	"Effects of Measurement Error on Occupational Event History Analysis," D. H. HILL (University of Toledo)
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(9119)	159	"Local Labor Markets and Local Area Effects on Welfare Duration: Evidence from SIPP," J. FITZGERALD (Census Bureau) 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)
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(9208)	169	"Social Security Earnings of Wives Relative to Their Husbands: A Cohort Analysis," H. M. IAMS (Social Security Administration)

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(9211)	172	"Time in Panel Effects in the SIPP," G. KALTON, J. M. LEPKOWSI, 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)
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	243	"People with Health Insurance: A Comparison of Estimates from Two Surveys," SHAILESH BHANDARI
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APPENDIX D

User Notes

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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.