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## SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2008 PANEL WAVE 10 CORE MICRODATA FILE

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## ABSTRACT

*Survey of Income and Program Participation (SIPP) 2008 Panel Wave 10 Core Microdata File, [machine-readable data file] / conducted by the U.S. Census Bureau. Washington: The Bureau [producer and distributor], 2014.*

### Type of File

Microdata; unit of observation is an individual.

### Universe Description

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

### Subject-Matter Description

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

The sample in each wave consists of 4 rotation groups, each interviewed in a different month. For Wave 10, the interview months were from September 2011 to December 2011. 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 tenth 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:** 317,510 logical records; 2337 characters per record

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

## Reference Materials

*Survey of Income and Program Participation (SIPP) 2008 Panel, Wave 10 Core Microdata File Technical Documentation.* The documentation includes this abstract, the data dictionary, an index to the data dictionary, relevant code lists, questionnaire facsimiles, and general information on SIPP.

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

## Related Reports Online and in Print

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

## Related Machine-Readable Data Files

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

## File Availability

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

## FILE INFORMATION

### Person Month File

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

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

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

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

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

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

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

## Goals of the Redesign

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

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

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

## Defining the Monthly Record

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

There are three basic kinds of person characteristics collected in the SIPP data: 1) demographic characteristics such as age, marital status, and education; 2) labor force and reciprocity 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 reciprocity. For example, a single amount is collected for individual interest income received during the four month reference period. That amount includes interest from regular savings accounts (ISS100), money market deposit accounts (ISS101), certificates of deposit (ISS102), and interest from NOW or super NOW accounts (ISS103). A second amount is recorded for one member of the household on interest from those sources where the account was owned jointly with another adult member of the household.

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

## **Geographic Coverage**

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

## **Identification Number System**

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

The various components of the identification scheme are listed below:

Sample Unit Identification Number  
Address ID  
Entry Address ID  
Person Number

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

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

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

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

## **Topcoding of Income Variables**

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

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

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

## GLOSSARY OF SELECTED TERMS

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

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

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

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

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

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

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

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

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

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



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

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

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

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

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

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

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

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

Rebates, refunds, loans, and capital gain or loss amounts from the sale of assets, and interhousehold transfers of cash such as allowances are not included. Accrued interest on Individual Retirement Accounts, KEOUGH retirement plans, and U.S. Savings bonds are also excluded. This definition differs somewhat from that used in the annual income reports based on the March CPS Income supplement questionnaire. These data, published in the Consumer Income Series, P-60, are based only on income received in a regular or periodic manner and, therefore, exclude lump-sum or one-time payments such as inheritances and insurance settlements. The March CPS income definition, however, does exclude the same income sources excluded by SIPP.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

## INDEX TO 2008 WAVE 10 CORE MICRODATA FILES

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AS: Allocation flag for EAST3A	AAST3A	1934 - 1934
AS: Allocation flag for EAST3B	AAST3B	1937 - 1937
AS: Allocation flag for EAST3C	AAST3C	1940 - 1940
AS: Allocation flag for EAST3D	AAST3D	1943 - 1943
AS: Allocation flag for EAST3E	AAST3E	1946 - 1946
AS: Allocation flag for EAST4A	AAST4A	1949 - 1949
AS: Allocation flag for EAST4B	AAST4B	1952 - 1952
AS: Allocation flag for EAST4C	AAST4C	1955 - 1955
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AS: Allocation flag for ECKOAST	ACKOAST	2048 -2048
AS: Allocation flag for EGVJT	AGVJT	2129 -2129
AS: Allocation flag for EGVOAST	AGVOAST	2138 -2138
AS: Allocation flag for EJNTRNT	AJNTRNT	1958 -1958
AS: Allocation flag for EJRNT2	AJRNT2	1990 -1990
AS: Allocation flag for EMANYCHK	AMANYCHK	2153 -2153
AS: Allocation flag for EMDJT	AMDJT	2075 -2075
AS: Allocation flag for EMDOAST	AMDOAST	2084 -2084
AS: Allocation flag for EMOTHDIV	AMOTHDIV	2168 -2168
AS: Allocation flag for EMRTJNT	AMRTJNT	2000 -2000
AS: Allocation flag for EMRTOWN	AMRTOWN	2009 -2009
AS: Allocation flag for EOWNRNT	AOWNRNT	1974 -1974
AS: Allocation flag for ESANYCHK	ASANYCHK	2183 -2183
AS: Allocation flag for ESOTHDIV	ASOTHDIV	2198 -2198
AS: Allocation flag for ESVJT	ASVJT	2057 -2057
AS: Allocation flag for ESVOAST	ASVOAST	2066 -2066
AS: Allocation flag for TBDJTINT	ABDJTINT	2117 -2117
AS: Allocation flag for TBDOINT	ABDOINT	2126 -2126
AS: Allocation flag for TCDJTINT	ACDJTINT	2099 -2099
AS: Allocation flag for TCDOINT	ACDOINT	2108 -2108
AS: Allocation flag for TCKJTINT	ACKJTINT	2045 -2045
AS: Allocation flag for TCKOINT	ACKOINT	2054 -2054
AS: Allocation flag for TGVJTINT	AGVJTINT	2135 -2135
AS: Allocation flag for TGVOINT	AGVOINT	2144 -2144
AS: Allocation flag for TJACLR	AJACLR	1971 -1971
AS: Allocation flag for TJACLR2	AJACLR2	1997 -1997
AS: Allocation flag for TJARNT	AJARNT	1964 -1964
AS: Allocation flag for TMDJTINT	AMDJTINT	2081 -2081
AS: Allocation flag for TMDOINT	AMDOINT	2090 -2090
AS: Allocation flag for TMIJNT	AMIJNT	2006 -2006
AS: Allocation flag for TMIOWN	AMIOWN	2015 -2015
AS: Allocation flag for TMJADIV	AMJADIV	2174 -2174
AS: Allocation flag for TMJNTDIV	AMJNTDIV	2159 -2159
AS: Allocation flag for TMOWNADV	AMOWNADV	2180 -2180
AS: Allocation flag for TMOWNDIV	AMOWNDIV	2165 -2165
AS: Allocation flag for TOACLR	AOACLR	1987 -1987
AS: Allocation flag for TOARNT	AOARNT	1980 -1980
AS: Allocation flag for TRNDUP1	ARNDUP1	2021 -2021
AS: Allocation flag for TRNDUP2	ARNDUP2	2029 -2029
AS: Allocation flag for TSJADIV	ASJADIV	2204 -2204
AS: Allocation flag for TSJNTDIV	ASJNTDIV	2189 -2189
AS: Allocation flag for TSOWNADV	ASOWNADV	2210 -2210
AS: Allocation flag for TSOWNDIV	ASOWNDIV	2195 -2195
AS: Allocation flag for TSVJTINT	ASVJTINT	2063 -2063
AS: Allocation flag for TSVOINT	ASVOINT	2072 -2072
AS: Amount of all interest income	TINTINC	2145 -2150
AS: Amount of check from jointly held mutual funds	TMJNTDIV	2154 -2158
AS: Amount of check from solely held mutual funds	TMOWNDIV	2160 -2164
AS: Amount of dividend check for solely held stocks	TSOWNDIV	2190 -2194
AS: Amount of dividend check from jointly held stocks	TSJNTDIV	2184 -2188
AS: Amount of dividend credited solely held margin acct	TSOWNADV	2205 -2209
AS: Amount of dividend credited to a joint margin acct	TSJADIV	2199 -2203
AS: Amount of dividends credited to joint margin account	TMJADIV	2169 -2173
AS: Amount of dividends credited to own margin account	TMOWNADV	2175 -2179
AS: Amount of gross rent from own property	TOARNT	1975 -1979

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

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
AS: U.S. government securities owned	EAST3D	1941 - 1942
BS: Across-wave business index/number	EBNO1	1037 - 1038
BS: Across-wave business index/number	EBNO2	1123 - 1124
BS: Allocation flag for EBIZNOW1	ABIZNOW1	1041 - 1041
BS: Allocation flag for EBIZNOW2	ABIZNOW2	1127 - 1127
BS: Allocation flag for EEMPB1	AEMPB1	1074 - 1074
BS: Allocation flag for EEMPB2	AEMPB2	1160 - 1160
BS: Allocation flag for EGROSB1	AGROSB1	1068 - 1068
BS: Allocation flag for EGROSB2	AGROSB2	1154 - 1154
BS: Allocation flag for EGRSSB1	AGRSSB1	1071 - 1071
BS: Allocation flag for EGRSSB2	AGRSSB2	1157 - 1157
BS: Allocation flag for EHPRTB1	AHPRTB1	1083 - 1083
BS: Allocation flag for EHPRTB2	AHPRTB2	1169 - 1169
BS: Allocation flag for EHR SBS1	AHR SBS1	1065 - 1065
BS: Allocation flag for EHR SBS2	AHR SBS2	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 EPROP B1	APROP B1	1080 - 1080
BS: Allocation flag for EPROP B2	APROP B2	1166 - 1166
BS: Allocation flag for EREND B1	AREND B1	1062 - 1062
BS: Allocation flag for EREND B2	AREND B2	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

<u>Description</u>	<u>Variable</u>	<u>Position</u>
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	EPROP B1	1078 - 1079
BS: Type of proprietorship	EPROP B2	1164 - 1165
BS: Usual hours worked per week	EHR SBS1	1063 - 1064
BS: Usual hours worked per week	EHR SBS2	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 school	EVOCAT	792 - 793
ED: Completed high school by GED or equivalency	RGED	789 - 790
ED: Diploma or certificate from vocational school and educational assistance	RCOLLVOC	795 - 796
ED: Educational assistance	EEDFUND	760 - 761
ED: Employer provided educational assistance	EASST10	779 - 780
ED: Enrolled Full/Part sometime during 4 month period	RENROLL	749 - 750
ED: Enrollment status in this month	EENRLM	752 - 753
ED: Federal Pell Grant	EASST01	763 - 764
ED: Full period enrollment status	RENRLMA	755 - 756
ED: Grant, Scholarship, or Tuition remission from school	EASST06	771 - 772
ED: Grant/Scholarship from other source	EASST09	777 - 778
ED: Grant/Scholarship from the state	EASST08	775 - 776
ED: Highest Degree received or grade completed	EEDUCATE	786 - 787
ED: Level or grade enrolled	EENLEVEL	757 - 758
ED: Loan that has to be repaid (Stafford or Perkins)	EASST05	769 - 770
ED: Other Federal Grant or Program; e.g., SEOG, ROTC	EASST04	767 - 768
ED: Other Financial Aid excl. aid from parents, trust, etc	EASST11	781 - 782
ED: Teaching or Research Assistantship from the school	EASST07	773 - 774
FA: Change in family composition from previous month	RFCHANGE	260 - 260
FA: Family ID Number for this month	RFID	242 - 244
FA: Family ID excluding related subfamily members	RFID2	245 - 247
FA: Family distributions from pension plans	TFPNDIST	323 - 329
FA: Family retirement lump sum payments	TFLUMPSM	330 - 337
FA: Kind of family (or pseudo-family)	EFKIND	261 - 262



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

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

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Allocation flag for ERESNSS1	ARESNESS1	1365 - 1365
GI: Allocation flag for ERESNSS2	ARESNESS2	1368 - 1368
GI: Allocation flag for EROLOVR1	AROLOVR1	1827 - 1827
GI: Allocation flag for EROLOVR2	AROLOVR2	1830 - 1830
GI: Allocation flag for ESSCHILD	ASSCHILD	1229 - 1229
GI: Allocation flag for ESSICHLD	ASSICHLD	1232 - 1232
GI: Allocation flag for ESSISELF	ASSISELF	1235 - 1235
GI: Allocation flag for ESSSELF	ASSSELF	1226 - 1226
GI: Allocation flag for ESTSSI	ASTSSI	1238 - 1238
GI: Allocation flag for ETOKSCE1-ETOKSCE2	ATOKSCE	1395 - 1395
GI: Allocation flag for ETRANP1-ETRAPNP5	ATRANP	1385 - 1385
GI: Allocation flag for EUECTYP5	AUECTYP5	1211 - 1211
GI: Allocation flag for EUECTYP6	AUECTYP6	1214 - 1214
GI: Allocation flag for EWELAC21	AWELAC21	1316 - 1316
GI: Allocation flag for EWELAC22	AWELAC22	1319 - 1319
GI: Allocation flag for EWELAC23	AWELAC23	1322 - 1322
GI: Allocation flag for EWELACT1	AWELACT1	1313 - 1313
GI: Allocation flag for EWELACT3	AWELACT3	1325 - 1325
GI: Allocation flag for EWELACT4	AWELACT4	1328 - 1328
GI: Allocation flag for EWICYN	AWICYN	1346 - 1346
GI: Allocation flag for EWRKEXP1	AWRKEXP1	1331 - 1331
GI: Allocation flag for EWRKEXP2	AWRKEXP2	1337 - 1337
GI: Allocation flag for EWRKEXP3	AWRKEXP3	1340 - 1340
GI: Allocation flag for REMPDRSN	AEMPDRSN	1247 - 1247
GI: Allocation flag for RESTARSN	AESTARSN	1277 - 1277
GI: Allocation flag for RFCSRSN	AFCSRSN	1253 - 1253
GI: Allocation flag for RINSRSN	AINRSN	1244 - 1244
GI: Allocation flag for RLGOVRSN	ALGOVRSN	1259 - 1259
GI: Allocation flag for RLIFIRSN	ALIFIRSN	1271 - 1271
GI: Allocation flag for RMILRSN	AMILRSN	1262 - 1262
GI: Allocation flag for ROTHRRSN	AOTHRRSN	1268 - 1268
GI: Allocation flag for RPENSRSN	APENSRSN	1250 - 1250
GI: Allocation flag for RSTATRSN	ASTATRSN	1256 - 1256
GI: Allocation flag for RVETSRSN	AVETSRSN	1274 - 1274
GI: Allocation flag for RWCMPRSN	AWCMPRSN	1241 - 1241
GI: Allocation flag for T01AMTA	A01AMTA	1586 - 1586
GI: Allocation flag for T01AMTK	A01AMTK	1592 - 1592
GI: Allocation flag for T02AMT	A02AMT	1598 - 1598
GI: Allocation flag for T03AMTA	A03AMTA	1604 - 1604
GI: Allocation flag for T03AMTK	A03AMTK	1610 - 1610
GI: Allocation flag for T04AMT	A04AMT	1616 - 1616
GI: Allocation flag for T05AMT	A05AMT	1622 - 1622
GI: Allocation flag for T06AMT	A06AMT	1628 - 1628
GI: Allocation flag for T08AMT	A08AMT	1634 - 1634
GI: Allocation flag for T10AMT	A10AMT	1640 - 1640
GI: Allocation flag for T13AMT	A13AMT	1646 - 1646
GI: Allocation flag for T14AMT	A14AMT	1652 - 1652
GI: Allocation flag for T15AMT	A15AMT	1658 - 1658
GI: Allocation flag for T20AMT	A20AMT	1664 - 1664
GI: Allocation flag for T21AMT	A21AMT	1670 - 1670
GI: Allocation flag for T23AMT	A23AMT	1676 - 1676
GI: Allocation flag for T24AMT	A24AMT	1682 - 1682
GI: Allocation flag for T25AMT	A25AMT	1688 - 1688
GI: Allocation flag for T27AMT	A27AMT	1694 - 1694
GI: Allocation flag for T28AMT	A28AMT	1700 - 1700
GI: Allocation flag for T29AMT	A29AMT	1706 - 1706

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

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

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

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Second reason for applying for WIC the 1st time	RWB1R2	1853 - 1854
GI: Second reason for applying for WIC the 2nd time	RWB2R2	1857 - 1858
GI: Second reason for receipt of Social Security	ERESNSS2	1366 - 1367
GI: Source of ...'s housing assistance--community/religious	EPUBHSC3	1435 - 1436
GI: Source of ...'s housing assistance--community/religious	EPUBHSC4	1437 - 1438
GI: Source of ...'s housing assistance--government agency	EPUBHSC1	1431 - 1432
GI: Source of ...'s housing assistance--housing authority	EPUBHSC2	1433 - 1434
GI: Source of cash assist ... received: com/rel charity	ECASHSC2	1442 - 1443
GI: Source of cash assist ... received: family/friends	ECASHSC3	1444 - 1445
GI: Source of cash assist ... received: someplace else	ECASHSC4	1446 - 1447
GI: Source of cash assistance ... received: govt agency	ECASHSC1	1440 - 1441
GI: Source of gas vouchers -- gov't agency	EGASSCE1	1386 - 1387
GI: Source of gas vouchers -- someplace else	EGASSCE2	1388 - 1389
GI: Type of clothing assistance ... received	ECLOTHTP	1414 - 1415
GI: Type of housing assistance ... received	EPUBHSTP	1428 - 1429
GI: Where ... received subway/bus tokens--gov't agency	ETOKSCE1	1391 - 1392
GI: Where ... received subway/bus tokens--gov't agency	ETOKSCE2	1393 - 1394
GI: Whether ... child care services or assistance	EPAOTHR2	1296 - 1297
GI: Whether ... or child received cash assistance	EPACASH1	1452 - 1453
GI: Whether ... received AFDC assistance	EPATANF5	1355 - 1356
GI: Whether ... received TANF	EPATANF1	1347 - 1348
GI: Whether ... received TANF	EPATANF2	1349 - 1350
GI: Whether ... received TANF	EPATANF3	1351 - 1352
GI: Whether ... received TANF	EPATANF4	1353 - 1354
GI: Whether ... received clothing assistance	EPAOTHR4	1302 - 1303
GI: Whether ... received food assistance	EPAOTHR3	1299 - 1300
GI: Whether ... received general assistance or relief	EPACASH2	1455 - 1456
GI: Whether ... received housing assistance	EPAOTHR5	1305 - 1306
GI: Whether ... received other assistance	EPATANF6	1357 - 1358
GI: Whether ... received short-term cash assistance	EPACASH3	1458 - 1459
GI: Whether ... received transportation assistance	EPAOTHR1	1293 - 1294
GI: Whether ... received transportation assistance -- bus or	ETRANTP2	1377 - 1378
GI: Whether ... received transportation assistance -- gas vo	ETRANTP1	1375 - 1376
GI: Whether ... received transportation assistance -- help w	ETRANTP3	1379 - 1380
GI: Whether ... received transportation assistance -- other	ETRANTP5	1383 - 1384
GI: Whether ... received transportation assistance -- ride t	ETRANTP4	1381 - 1382
GI: Whether ... received welfare assistance	EPAOTHR6	1308 - 1309
GI: Which job because of arrangement	EWHIEXP1	1332 - 1333
GI: Which job worked to received cash assistance	EWHIEXP2	1341 - 1342
GI: Worked in a work experience program	EWKEXP3	1338 - 1339
GI: Worked to receive cash assistance	EWKEXP2	1335 - 1336
GI: food assistance received-bags of groceries	EFOODTP2	1398 - 1399
GI: food assistance received-meals from shelter/charity	EFOODTP3	1400 - 1401
GI: food assistance received-money, vouchers for groceries	EFOODTP1	1396 - 1397
GI: food assistance received-other	EFOODTP4	1402 - 1403
GI: food assistance source: Community or religious charity	EFOODSC2	1407 - 1408
GI: food assistance source: Family or friends	EFOODSC3	1409 - 1410
GI: food assistance source: Government agency	EFOODSC1	1405 - 1406
GI: food assistance source: some place else	EFOODSC4	1411 - 1412
HH: Number of children receiving complete breakfast	RNKBRK	128 - 129
HH: Number of children receiving lunch at school	RNKLUN	117 - 118
HH: Number of related subfamilies for this household	RHNSF	53 - 54
HH: Ability to speak English	EHOWWELL	540 - 541
HH: Allocation flag for EEGYAST	AEGYAST	100 - 100
HH: Allocation flag for EBRKFST	ABRKfst	127 - 127
HH: Allocation flag for EEGYAMT	AEGYAMT	113 - 113

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



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

<u>Description</u>	<u>Variable</u>	<u>Position</u>
HI: Reason not covered: don't believe in insurance	EHIRSN07	2281 - 2282
HI: Reason not covered: haven't needed health insurance	EHIRSN08	2283 - 2284
HI: Reason not covered: job layoff, job loss, unemployment	EHIRSN04	2275 - 2276
HI: Reason not covered: no longer covered by parents	EHIRSN11	2289 - 2290
HI: Reason not covered: not at job long enough to qualify	EHIRSN03	2273 - 2274
HI: Reason not covered: not eligible-part time or temp	EHIRSN05	2277 - 2278
HI: Reason not covered: poor health, illness, age, etc.	EHIRSN06	2279 - 2280
HI: Reason not covered: some other reason	EHIRSN12	2291 - 2292
HI: Reason not covered: too expensive, can't afford	EHIRSN01	2269 - 2270
HI: Recode for type of health care/insurance (1st type)	RPRVHI	2294 - 2295
HI: Recode for type of health care/insurance (2nd type)	RPRVHI2	2296 - 2297
HI: Source of health insurance	EHEMPLOY	2248 - 2249
HI: Type of public health insurance received <20 yrs old	EMCOCOV	2224 - 2225
HI: What month was ... last covered by health ins	EHICVMTH	2325 - 2326
JB: Across-wave employer index/number	EENO1	883 - 884
JB: Across-wave employer index/number	EENO2	960 - 961
JB: Allocation flag for ECLWRK1	ACLWRK1	927 - 927
JB: Allocation flag for ECLWRK2	ACLWRK2	1004 - 1004
JB: Allocation flag for ECNTRC1	ACNTRC1	933 - 933
JB: Allocation flag for ECNTRC2	ACNTRC2	1010 - 1010
JB: Allocation flag for EEMPALL1	AEMPALL1	917 - 917
JB: Allocation flag for EEMPALL2	AEMPALL2	994 - 994
JB: Allocation flag for EEMPLOC1	AEMPLOC1	914 - 914
JB: Allocation flag for EEMPLOC2	AEMPLOC2	991 - 991
JB: Allocation flag for EEMPSIZ1	AEMPSIZ1	920 - 920
JB: Allocation flag for EEMPSIZ2	AEMPSIZ2	997 - 997
JB: Allocation flag for EJBHRS1	AJBHRS1	911 - 911
JB: Allocation flag for EJBHRS2	AJBHRS2	988 - 988
JB: Allocation flag for EJBIND1	AJBIND1	954 - 954
JB: Allocation flag for EJBIND2	AJBIND2	1031 - 1031
JB: Allocation flag for EOCCTIM1	AOCCTIM1	924 - 924
JB: Allocation flag for EOCCTIM2	AOCCTIM2	1001 - 1001
JB: Allocation flag for EPAYHR1	APAYHR1	942 - 942
JB: Allocation flag for EPAYHR2	APAYHR2	1019 - 1019
JB: Allocation flag for ERSEND1	ARSEND1	908 - 908
JB: Allocation flag for ERSEND2	ARSEND2	985 - 985
JB: Allocation flag for ESTLEMP1	ASTLEMP1	887 - 887
JB: Allocation flag for ESTLEMP2	ASTLEMP2	964 - 964
JB: Allocation flag for EUNION1	AUNION1	930 - 930
JB: Allocation flag for EUNION2	AUNION2	1007 - 1007
JB: Allocation flag for TEJDATE1	AEJDATE1	905 - 905
JB: Allocation flag for TEJDATE2	AEJDATE2	982 - 982
JB: Allocation flag for TJB OCC1	AJB OCC1	959 - 959
JB: Allocation flag for TJB OCC2	AJB OCC2	1036 - 1036
JB: Allocation flag for TPMSUM1	APMSUM1	939 - 939
JB: Allocation flag for TPMSUM2	APMSUM2	1016 - 1016
JB: Allocation flag for TPYRATE1	APYRATE1	947 - 947
JB: Allocation flag for TPYRATE2	APYRATE2	1024 - 1024
JB: Allocation flag for TSJDATE1	ASJDATE1	896 - 896
JB: Allocation flag for TSJDATE2	ASJDATE2	973 - 973
JB: Class of worker	ECLWRK1	925 - 926
JB: Class of worker	ECLWRK2	1002 - 1003
JB: Coverage by union or something like a union contract	ECNTRC1	931 - 932
JB: Coverage by union or something like a union contract	ECNTRC2	1008 - 1009
JB: Earnings from job received in this month	TPMSUM1	934 - 938
JB: Earnings from job received in this month	TPMSUM2	1011 - 1015

SIPP 2008 WAVE 10 CORE MICRODATA FILES

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

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

SIPP 2008 WAVE 10 CORE MICRODATA FILES

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

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

## ALPHABETICAL VARIABLE LISTING TO 2008 WAVE 10 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

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

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



VARIABLE LISTING

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

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
AGROSB2	BS: Allocation flag for EGROSB2	1154 - 1154
AGRSSB1	BS: Allocation flag for EGRSSB1	1071 - 1071
AGRSSB2	BS: Allocation flag for EGRSSB2	1157 - 1157
AGVJT	AS: Allocation flag for EGVJT	2129 - 2129
AGVJTINT	AS: Allocation flag for TGVJTINT	2135 - 2135
AGVOAST	AS: Allocation flag for EGVOAST	2138 - 2138
AGVOINT	AS: Allocation flag for TGVOINT	2144 - 2144
AGVTRNT	HH: Allocation flag for EGVTRNT	84 - 84
AHEMPLY	HI: Allocation flag for EHEMPLY	2250 - 2250
AHIALLCV	HI: Allocation flag for EHIALLCV	2308 - 2308
AHICOST	HI: Allocation flag for EHICOST	2253 - 2253
AHICVMTH	HI: Allocation flag for EHICVMTH	2327 - 2327
AHICVYR	HI: Allocation flag for EHICVYR	2324 - 2324
AHIEVRCV	HI: Allocation flag for EHIEVRCV	2319 - 2319
AHIMTH	HI: Allocation flag for EHIMTH	2232 - 2232
AHINOMTH	HI: Allocation flag for EHINOMTH	2316 - 2316
AHINOYR	HI: Allocation flag for THINOYR	2313 - 2313
AHIOLDKD	HI: Allocation flag for EHIOLDKD	2262 - 2262
AHIOTHER	HI: Allocation flag for EHIOOTHER	2256 - 2256
AHIOTHR	HI: Allocation flag for EHIOTHR	2268 - 2268
AHIOWNER	HI: Allocation flag for EHIOWNER	2235 - 2235
AHIRSN	HI: Allocation for variables EHIRSN01 through EHIRSN12	2293 - 2293
AHISPSE	HI: Allocation flag for EHISPSE	2259 - 2259
AHIYNGKD	HI: Allocation flag for EHIYNGKD	2265 - 2265
AHOTLUNC	HH: Allocation flag for EHOTLUNC	116 - 116
AHOWWELL	HH: Allocation flag for EHOWWELL	542 - 542
AHPRTB1	BS: Allocation flag for EHPRTB1	1083 - 1083
AHPRTB2	BS: Allocation flag for EHPRTB2	1169 - 1169
AHRSALL	LF: Allocation flag for EHRSAALL	845 - 845
AHRSBS1	BS: Allocation flag for EHRBS1	1065 - 1065
AHRSBS2	BS: Allocation flag for EHRBS2	1151 - 1151
AHTLNYN	PE: Allocation flag for EHTLNYN	669 - 669
AINCPCB1	BS: Allocation flag for EINCPB1	1077 - 1077
AINCPCB2	BS: Allocation flag for EINCPB2	1163 - 1163
AINSRSN	GI: Allocation flag for RINSRSN	1244 - 1244
AJACLR	AS: Allocation flag for TJACLR	1971 - 1971
AJACLR2	AS: Allocation flag for TJACLR2	1997 - 1997
AJARNT	AS: Allocation flag for TJARNT	1964 - 1964
AJBHRS1	JB: Allocation flag for EJBHRS1	911 - 911
AJBHRS2	JB: Allocation flag for EJBHRS2	988 - 988
AJBIND1	JB: Allocation flag for EJBIND1	954 - 954
AJBIND2	JB: Allocation flag for EJBIND2	1031 - 1031
AJBOCC1	JB: Allocation flag for TJBOCC1	959 - 959
AJBOCC2	JB: Allocation flag for TJBOCC2	1036 - 1036
AJNTRNT	AS: Allocation flag for EJNTRNT	1958 - 1958
AJNTSSYN	GI: Allocation flag for EJNTSSYN	1374 - 1374
AJRNT2	AS: Allocation flag for EJRNT2	1990 - 1990
ALANG1	HH: Allocation flag for TLANG	539 - 539
ALAYOFF	LF: Allocation flag for ELAYOFF	838 - 838
ALGOVRSN	GI: Allocation flag for RLGOVRSN	1259 - 1259
ALIFIRSN	GI: Allocation flag for RLIFIRSN	1271 - 1271
ALKWRK	LF: Allocation flag for ELKWRK	835 - 835
ALMPTY1	GI: Allocation flag for ELMPTY1	1217 - 1217
ALMPTY2	GI: Allocation flag for ELMPTY2	1220 - 1220

VARIABLE LISTING

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

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
APROPB2	BS: Allocation flag for EPROPB2	1166 - 1166
APSSTHRU	GI: Allocation flag for EPSSTHRU	1292 - 1292
APTRESN	LF: Allocation flag for EPTRESN	832 - 832
APTWRK	LF: Allocation flag for EPTWRK	829 - 829
APUBHSC	GI: Allocation flag for EPUBHSC1-EPUBHSC4	1439 - 1439
APUBHSE	HH: Allocation flag for EPUBHSE	81 - 81
APUBHSTP	GI: Allocation flag for EPUBHSTP	1430 - 1430
APYRATE1	JB: Allocation flag for TPYRATE1	947 - 947
APYRATE2	JB: Allocation flag for TPYRATE2	1024 - 1024
AR01A	GI: Allocation flag for ER01A	1463 - 1463
AR01K	GI: Allocation flag for ER01K	1466 - 1466
AR02	GI: Allocation flag for ER02	1469 - 1469
AR03A	GI: Allocation flag for ER03A	1472 - 1472
AR03K	GI: Allocation flag for ER03K	1475 - 1475
AR04	GI: Allocation flag for ER04	1478 - 1478
AR05	GI: Allocation flag for ER05	1481 - 1481
AR06	GI: Allocation flag for ER06	1484 - 1484
AR08	GI: Allocation flag for ER08	1487 - 1487
AR10	GI: Allocation flag for ER10	1490 - 1490
AR13	GI: Allocation flag for ER13	1493 - 1493
AR14	GI: Allocation flag for ER14	1496 - 1496
AR15	GI: Allocation flag for ER15	1499 - 1499
AR20	GI: Allocation flag for ER20	1502 - 1502
AR21	GI: Allocation flag for ER21	1505 - 1505
AR23	GI: Allocation flag for ER23	1508 - 1508
AR24	GI: Allocation flag for ER24	1511 - 1511
AR25	GI: Allocation flag for ER25	1514 - 1514
AR27	GI: Allocation flag for ER27	1517 - 1517
AR28	GI: Allocation flag for ER28	1520 - 1520
AR29	GI: Allocation flag for ER29	1523 - 1523
AR30	GI: Allocation flag for ER30	1526 - 1526
AR31	GI: Allocation flag for ER31	1529 - 1529
AR32	GI: Allocation flag for ER32	1532 - 1532
AR34	GI: Allocation flag for ER34	1535 - 1535
AR35	GI: Allocation flag for ER35	1538 - 1538
AR36	GI: Allocation flag for ER36	1541 - 1541
AR38	GI: Allocation flag for ER38	1544 - 1544
AR39	GI: Allocation flag for ER39	1547 - 1547
AR42	GI: Allocation flag for ER42	1550 - 1550
AR51	GI: Allocation flag for ER51	1553 - 1553
AR52	GI: Allocation flag for ER52	1556 - 1556
AR55	GI: Allocation flag for ER55	1559 - 1559
AR56	GI: Allocation flag for ER56	1562 - 1562
AR60G	GI: Allocation flag for ER60G	1565 - 1565
AR60T	GI: Allocation flag for ER60T	1568 - 1568
AR61	GI: Allocation flag for ER61	1571 - 1571
AR62	GI: Allocation flag for ER62	1574 - 1574
AR64	GI: Allocation flag for ER64	1577 - 1577
AR75	GI: Allocation flag for ER75	1580 - 1580
ARACE	PE: Allocation flag for ERACE	521 - 521
ARENDB1	BS: Allocation flag for ERENDB1	1062 - 1062
ARENDB2	BS: Allocation flag for ERENDB2	1148 - 1148
ARENROLL	ED: Allocation flag for RENROLL	751 - 751
ARESNESS1	GI: Allocation flag for ERESNESS1	1365 - 1365

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ARESNESS2	GI: Allocation flag for ERESNESS2	1368 - 1368
ARNDUP1	AS: Allocation flag for TRNDUP1	2021 - 2021
ARNDUP2	AS: Allocation flag for TRNDUP2	2029 - 2029
AROLLAMT	GI: Allocation flag for TROLLAMT	1838 - 1838
AROLOVR1	GI: Allocation flag for EROLOVR1	1827 - 1827
AROLOVR2	GI: Allocation flag for EROLOVR2	1830 - 1830
ARRP	PE: Allocation flag for ERRP	584 - 584
ARRRSN	GI: Allocation flag for RRRSN	1265 - 1265
ARSEND1	JB: Allocation flag for ERSEND1	908 - 908
ARSEND2	JB: Allocation flag for ERSEND2	985 - 985
ARSNOWRK	LF: Allocation flag for ERSNOWRK	820 - 820
ASANYCHK	AS: Allocation flag for ESANYCHK	2183 - 2183
ASBDATE1	BS: Allocation flag for TSBDATE1	1050 - 1050
ASBDATE2	BS: Allocation flag for TSBDATE2	1136 - 1136
ASEX	PE: Allocation flag for ESEX	519 - 519
ASJADIV	AS: Allocation flag for TSJADIV	2204 - 2204
ASJDATE1	JB: Allocation flag for TSJDATE1	896 - 896
ASJDATE2	JB: Allocation flag for TSJDATE2	973 - 973
ASJNTDIV	AS: Allocation flag for TSJNTDIV	2189 - 2189
ASLRYB1	BS: Allocation flag for ESLRYB1	1086 - 1086
ASLRYB2	BS: Allocation flag for ESLRYB2	1172 - 1172
ASOTHDIV	AS: Allocation flag for ESOTHDIV	2198 - 2198
ASOWNADV	AS: Allocation flag for TSOWNADV	2210 - 2210
ASOWNDIV	AS: Allocation flag for TSOWNDIV	2195 - 2195
ASPEAK	HH: Allocation flag for ESPEAK	536 - 536
ASSCHILD	GI: Allocation flag for ESSCHILD	1229 - 1229
ASSICHL	GI: Allocation flag for ESSICHL	1232 - 1232
ASSISELF	GI: Allocation flag for ESSISELF	1235 - 1235
ASSSELF	GI: Allocation flag for ESSSELF	1226 - 1226
ASTATRSN	GI: Allocation flag for RSTATRSN	1256 - 1256
ASTLEMP1	JB: Allocation flag for ESTLEMP1	887 - 887
ASTLEMP2	JB: Allocation flag for ESTLEMP2	964 - 964
ASTSSI	GI: Allocation flag for ESTSSI	1238 - 1238
ASVJT	AS: Allocation flag for ESVJT	2057 - 2057
ASVJTINT	AS: Allocation flag for TSVJTINT	2063 - 2063
ASVOAST	AS: Allocation flag for ESVOAST	2066 - 2066
ASVOINT	AS: Allocation flag for TSVOINT	2072 - 2072
ATENURE	HH: Allocation flag for ETENURE	78 - 78
ATOKSCE	GI: Allocation flag for ETOKSCE1-ETOKSCE2	1395 - 1395
ATRANTP	GI: Allocation flag for ETRANTP1-ETRANTP5	1385 - 1385
ATYPDAD	PE: Allocation flag for ETYPDAD	612 - 612
ATYPMOM	PE: Allocation flag for ETYPMOM	609 - 609
AUECTYP5	GI: Allocation flag for EUECTYP5	1211 - 1211
AUECTYP6	GI: Allocation flag for EUECTYP6	1214 - 1214
AUNION1	JB: Allocation flag for EUNION1	930 - 930
AUNION2	JB: Allocation flag for EUNION2	1007 - 1007
AUTILYN	HH: Allocation flag for EUTILYN	97 - 97
AVAQUES	AF: Allocation flag for EVAQUES	566 - 566
AVAYN	AF: Allocation flag for EVAYN	560 - 560
AVETSRSN	GI: Allocation flag for RVETSRSN	1274 - 1274
AVETTYP	AF: Allocation flag for EVETTYP	563 - 563
AVOCAT	ED: Allocation flag for EVOCAT	794 - 794
AWCMPRSN	GI: Allocation flag for RWCMPRSN	1241 - 1241
AWELAC21	GI: Allocation flag for EWELAC21	1316 - 1316

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

VARIABLE LISTING

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

SIPP 2008 WAVE 10 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EFOODTP1	GI: food assistance received-money, vouchers for groceries	1396 - 1397
EFOODTP2	GI: food assistance received-bags of groceries	1398 - 1399
EFOODTP3	GI: food assistance received-meals from shelter/charity	1400 - 1401
EFOODTP4	GI: food assistance received-other	1402 - 1403
EFREEBRK	HH: Qualify for free or reduced price breakfast	130 - 131
EFREELUN	HH: Qualify for free or reduced price school lunch	119 - 120
EFREFPER	FA: Person number of the family reference person	250 - 253
EFRERDBK	HH: Were they free or reduced price?	133 - 134
EFRERDLN	HH: Were the lunches free or reduced price?	122 - 123
EFSpouse	FA: Person number of spouse of family reference person	254 - 257
EFSYN	GI: Receipt of food stamps (ISS Code 27)	1287 - 1288
EFTYPE	FA: Type of family (or pseudo-family)	258 - 259
EGASSCE1	GI: Source of gas vouchers -- gov't agency	1386 - 1387
EGASSCE2	GI: Source of gas vouchers -- someplace else	1388 - 1389
EGOSB1	BS: Anticipated gross-earnings level	1066 - 1067
EGOSB2	BS: Anticipated gross-earnings level	1152 - 1153
EGRSSB1	BS: Earnings level last 12 months	1069 - 1070
EGRSSB2	BS: Earnings level last 12 months	1155 - 1156
EGVJT	AS: Jointly owned U.S. Government securities	2127 - 2128
EGVOAST	AS: Solely owned U.S. Government securities	2136 - 2137
EGVTRNT	HH: Receipt of government subsidized rent	82 - 83
EHEMPly	HI: Source of health insurance	2248 - 2249
EHHNUMPP	HH: Total number of persons in this household in this month	59 - 61
EHIALLCV	HI: Has ... always been covered by health insurance	2306 - 2307
EHICOST	HI: Employer/union paid all or part of health ins. costs	2251 - 2252
EHICVMTH	HI: What month was ... last covered by health ins	2325 - 2326
EHIEVRCV	HI: Has ... ever been covered by health insurance	2317 - 2318
EHIIMTH	HI: Private health insurance coverage in this month	2230 - 2231
EHIINOMTH	HI: In what month was ... last not covered by health ins	2314 - 2315
EHIOLDKD	HI: Coverage of older child (20+) outside the household	2260 - 2261
EHIOTHER	HI: Health insurance coverage of nonhousehold members	2254 - 2255
EHIOTHR	HI: Coverage of other person(s) outside the household	2266 - 2267
EHIOWNER	HI: Covered by own plan, someone else's, both or neither	2233 - 2234
EHIRSN01	HI: Reason not covered: too expensive, can't afford	2269 - 2270
EHIRSN02	HI: Reason not covered: HI not offered by employer	2271 - 2272
EHIRSN03	HI: Reason not covered: not at job long enough to qualify	2273 - 2274
EHIRSN04	HI: Reason not covered: job layoff, job loss, unemployment	2275 - 2276
EHIRSN05	HI: Reason not covered: not eligible-part time or temp	2277 - 2278
EHIRSN06	HI: Reason not covered: poor health, illness, age, etc.	2279 - 2280
EHIRSN07	HI: Reason not covered: don't believe in insurance	2281 - 2282
EHIRSN08	HI: Reason not covered: haven't needed health insurance	2283 - 2284
EHIRSN09	HI: Reason not covered: Use VA or military hospital	2285 - 2286
EHIRSN10	HI: Reason not covered: covered by other health plan	2287 - 2288
EHIRSN11	HI: Reason not covered: no longer covered by parents	2289 - 2290
EHIRSN12	HI: Reason not covered: some other reason	2291 - 2292
EHIspse	HI: Coverage of spouse outside the household	2257 - 2258
EHIUNT1	HI: 1st health insurance coverage unit for this month	2239 - 2241
EHIUNT2	HI: 2nd health insurance coverage unit for this month	2242 - 2244
EHIUNT3	HI: 3rd health insurance coverage unit for this month	2245 - 2247
EHIYNGKD	HI: Coverage of younger child (under 20) outside the hhld	2263 - 2264
EHOTLUNC	HH: Receipt of a school lunch	114 - 115
EHOWWELL	HH: Ability to speak English	540 - 541
EHPRTB1	BS: Other owners/partners in household	1081 - 1082
EHPRTB2	BS: Other owners/partners in household	1167 - 1168



VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EHREFPER	HH: Person number of household reference person	55 - 58
EHRALL	LF: Usual hours worked at all jobs during the reference peri	843 - 844
EHRBS1	BS: Usual hours worked per week	1063 - 1064
EHRBS2	BS: Usual hours worked per week	1149 - 1150
EHTLNYN	PE: Receipt of school lunch	667 - 668
EINCPB1	BS: Incorporated business	1075 - 1076
EINCPB2	BS: Incorporated business	1161 - 1162
EJBHRS1	JB: Usual hours worked per week at this job	909 - 910
EJBHRS2	JB: Usual hours worked per week at this job	986 - 987
EJBIND1	JB: Industry code	950 - 953
EJBIND2	JB: Industry code	1027 - 1030
EJNTRNT	AS: Rent from property jointly owned with spouse	1956 - 1957
EJNTSSYN	GI: Receipt of joint Social Security payments with spouse	1372 - 1373
EJOBCTR	LF: Number of jobs held during the reference period	807 - 808
EJRT2	AS: Rent from property owned with others	1988 - 1989
ELAYOFF	LF: Spent time on layoff from a job	836 - 837
ELKWRK	LF: Spent time looking for work	833 - 834
ELMPTYP1	GI: Receipt of lump sum from pension/retirement plan	1215 - 1216
ELMPTYP2	GI: Receipt of severance pay (ISS Code 15)	1218 - 1219
ELMPTYP3	GI: Receipt of other type of lump sum payment	1221 - 1222
EMANYCHK	AS: Dividend check from joint/sole owned mutual funds	2151 - 2152
EMAX	LF: Number of weeks in the reference period	803 - 804
EMCOCOV	HI: Type of public health insurance received <20 yrs old	2224 - 2225
EMDJT	AS: Jointly owned money market deposit account	2073 - 2074
EMDOAST	AS: Solely owned money market deposit account	2082 - 2083
EMOONLIT	LF: Additional work	846 - 847
EMOTHDIV	AS: Dividends credited against margin accounts	2166 - 2167
EMRTJNT	AS: Mortgage owned jointly with spouse	1998 - 1999
EMRTOWN	AS: Mortgages held in own name	2007 - 2008
EMS	PE: Marital status	585 - 585
ENATCIT	PE: How the respondent became a US citizen	531 - 532
ENONHH	HI: Covered by plan owned by person outside household	2236 - 2236
EOCCTIM1	JB: Length of time in this occupation	921 - 923
EOCCTIM2	JB: Length of time in this occupation	998 - 1000
EOINCB1	BS: Receipt of non-salary income	1087 - 1088
EOINCB2	BS: Receipt of non-salary income	1173 - 1174
EORIGIN	PE: Spanish, Hispanic or Latino	522 - 523
EOUTCOME	HH: Interview Status code for this household	46 - 48
EOWNRNT	AS: Any rent from property owned entirely in own name	1972 - 1973
EPACASH1	GI: Whether ... or child received cash assistance	1452 - 1453
EPACASH2	GI: Whether ... received general assistance or relief	1455 - 1456
EPACASH3	GI: Whether ... received short-term cash assistance	1458 - 1459
EPAOTHR1	GI: Whether ... received transportation assistance	1293 - 1294
EPAOTHR2	GI: Whether ... child care services or assistance	1296 - 1297
EPAOTHR3	GI: Whether ... received food assistance	1299 - 1300
EPAOTHR4	GI: Whether ... received clothing assistance	1302 - 1303
EPAOTHR5	GI: Whether ... received housing assistance	1305 - 1306
EPAOTHR6	GI: Whether ... received welfare assistance	1308 - 1309
EPARTB11	BS: Person number of partner 1	1103 - 1106
EPARTB12	BS: Person number of partner 1	1189 - 1192
EPARTB21	BS: Person number of partner 2	1107 - 1110
EPARTB22	BS: Person number of partner 2	1193 - 1196
EPARTB31	BS: Person number of partner 3	1111 - 1114
EPARTB32	BS: Person number of partner 3	1197 - 1200

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

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ER36	GI: Receipt of paid-up life insurance annuity	1539 - 1540
ER38	GI: Receipt of other retirement, disability or survivors	1542 - 1543
ER39	GI: Receipt of Pension/Retirement Lump Sums (ISS Code 39)	1545 - 1546
ER42	GI: Receipt of draw from IRA/KEOGH/401k or Thrift Plan	1548 - 1549
ER51	GI: Receipt of money from relatives or friends	1551 - 1552
ER52	GI: Receipt of lump sum payments (ISS Code 52)	1554 - 1555
ER55	GI: Receipt of incidental or casual earnings	1557 - 1558
ER56	GI: Receipt of miscellaneous cash income (ISS Code 56)	1560 - 1561
ER60G	GI: Receipt of transportation assistance-gas vouchers (ISS C	1563 - 1564
ER60T	GI: Receipt of transportation assistance-tokens (ISS Code 60	1566 - 1567
ER61	GI: Receipt of food assistance (ISS Code 61)	1569 - 1570
ER62	GI: Receipt of clothing assistance (ISS Code 62)	1572 - 1573
ER64	GI: Receipt of short-term assistance (ISS Code 64)	1575 - 1576
ER75	GI: Receipt of other government income (ISS Code 75)	1578 - 1579
ERACE	PE: The race(s) the respondent is	520 - 520
ERENDB1	BS: Reason business ended	1060 - 1061
ERENDB2	BS: Reason business ended	1146 - 1147
ERESNSS1	GI: First reason for receipt of Social Security	1363 - 1364
ERESNSS2	GI: Second reason for receipt of Social Security	1366 - 1367
EROLOVR1	GI: Money rolled over into IRA/other type of retirement	1825 - 1826
EROLOVR2	GI: Plan to roll over money into IRA/other retirement	1828 - 1829
ERRP	PE: Household relationship	582 - 583
ERSEND1	JB: Main reason stopped working for employer	906 - 907
ERSEND2	JB: Main reason stopped working for employer	983 - 984
ERSNOWRK	LF: Main reason for not having a job during the reference pe	818 - 819
ESANYCHK	AS: Dividend check for jointly or solely held stocks	2181 - 2182
ESEX	PE: Sex of this person	518 - 518
ESFKIND	SF: Kind of family (or pseudo-family)	389 - 390
ESFNP	SF: Number of persons in this related subfamily	377 - 378
ESFR	PE: Subfamily relationship	577 - 577
ESFRFPER	SF: Person number of the related subfamily ref person	379 - 382
ESFSPSE	SF: Person number of spouse of related subfam ref person	383 - 386
ESFT	PE: Family type	578 - 578
ESFTYPE	SF: Type of family (or pseudo-family)	387 - 388
ESLYB1	BS: Salary draw from business	1084 - 1085
ESLYB2	BS: Salary draw from business	1170 - 1171
ESOKLT18	SF: Number of own children under 18 in related subfamily	395 - 396
ESOTHDIV	AS: Dividends credited to margin account	2196 - 2197
ESOWNKID	SF: Number of own children in related subfamily	393 - 394
ESPEAK	HH: Speak language other than English	534 - 535
ESSCHILD	GI: Receipt of Social Security payments for children	1227 - 1228
ESSICHLD	GI: Receipt of Federal SSI for children (ISS Code 3)	1230 - 1231
ESSISELF	GI: Receipt of Federal SSI for self (ISS Code 3)	1233 - 1234
ESSSELF	GI: Receipt of Social Security payments for self	1224 - 1225
ESTLEMP1	JB: Still working for this employer	885 - 886
ESTLEMP2	JB: Still working for this employer	962 - 963
ESTSSI	GI: Receipt of State administered SSI (ISS Code 4)	1236 - 1237
ESVJT	AS: Ownership of jointly held savings account	2055 - 2056
ESVOAST	AS: Ownership of solely held savings account	2064 - 2065
ETENURE	HH: Ownership status of living quarters	77 - 77
ETOKSCE1	GI: Where ... received subway/bus tokens--gov't agency	1391 - 1392
ETOKSCE2	GI: Where ... received subway/bus tokens--gov't agency	1393 - 1394
ETRANTP1	GI: Whether ... received transportation assistance -- gas vo	1375 - 1376
ETRANTP2	GI: Whether ... received transportation assistance -- bus or	1377 - 1378

SIPP 2008 WAVE 10 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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
EVETTYTYP	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
EWRSCT8	HH: Residence in Section 8 or other program	92 - 93
FILLER	Filler	2338 - 2340
GHLFSAM	SU: Half Sample Code	38 - 38
GRGC	SU: Reduction Group Code	39 - 41
GVARSTR	SU: Variance Stratum Code	35 - 37
LGTKEY	PE: Person longitudinal key	2328 - 2335
LGTMON	PE: Longitudinal month	2336 - 2337
RAB1R1	GI: 1st reason applied for Pub Asst/AFDC/TANF 1st time	1839 - 1840
RAB1R2	GI: 2nd reason applied for Pub Asst/AFDC/TANF 1st time	1841 - 1842
RAB2R1	GI: 1st reason applied for Pub Asst/AFDC/TANF 2nd time	1843 - 1844
RAB2R2	GI: 2nd reason applied for Pub Asst/AFDC/TANF 2nd time	1845 - 1846
RAS1	GI: Reason stopped AFDC/TANF the first time	1847 - 1848
RAS2	GI: Reason stopped AFDC/TANF the first time	1849 - 1850
RCHAMPM	HI: Military related health care coverage in this month	2237 - 2238
RCOLLVOC	ED: Diploma or certificate from vocational school and educat	795 - 796
RCUOW21A	PE: Person number of first owner of Gen Assist coverage	703 - 706
RCUOW21B	PE: Person number of second owner of Gen Assist coverage	707 - 710
RCUOW24A	PE: Person number of first owner of other welfare coverage	717 - 720
RCUOW24B	PE: Person number of second owner of other welfare coverage	721 - 724
RCUOW58A	PE: Person num. of first owner of health insurance coverage	741 - 744
RCUOW58B	PE: Person num. of second owner of health insurance coverage	745 - 748
RCUOWN01	PE: Person number of the owner of the SS coverage	674 - 677
RCUOWN03	PE: Person number of the owner of the Federal SSI coverage	679 - 682
RCUOWN04	PE: Person number of the owner of the State SSI coverage	684 - 687
RCUOWN20	PE: Person number of owner of public assistance coverage	698 - 701
RCUOWN23	PE: Person number of owner of Foster Child Care coverage	712 - 715
RCUOWN25	PE: Person number of the owner of the WIC coverage	726 - 729
RCUOWN27	PE: Person number of the owner of the food Stamp coverage	731 - 734

VARIABLE LISTING

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

SIPP 2008 WAVE 10 CORE MICRODATA FILES

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

VARIABLE LISTING

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

SIPP 2008 WAVE 10 CORE MICRODATA FILES

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



VARIABLE LISTING

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

SIPP 2008 WAVE 10 CORE MICRODATA FILES

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

## HOW TO USE THE DATA DICTIONARY

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

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

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

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

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

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

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

DATA	SIZE	BEGIN
D SSUSEQ	5	1
T SU: Sequence Number of Sample Unit - Primary Sort Key		
U All persons		
V	1:65000	.Sequence Number
D SSUID	12	6
T SU: Sample Unit Identifier		
Sample Unit identifier This identifier is created by scrambling together the PSU, Segment, Serial, Serial Suffix of the original sample address. It may be used in matching sample units from different waves.		
U All persons		
V	000000000000:999999999999	.Scrambled Id
D SPANEL	4	18
T SU: Sample Code - Indicates Panel Year		
U All persons		
V	2008	.Panel Year
D SWAVE	2	22
T SU: Wave of data collection		
There were 13 waves of data collection in the 2008 Panel		
U All persons		
V	1:13	.Wave of data collection
D SROTATON	1	24
T SU: Rotation of data collection		
Rotation within wave. Each wave of data is collected over a four calendar month period. The rotation field indicates which month within the wave a particular interview was conducted.		
U All persons		
V	1:4	.Rotation of data collection
D SREFMON	1	25
T SU: Reference month of this record		
U All persons		
V	1	.First Reference month
V	2	.Second Reference month
V	3	.Third Reference month
V	4	.Fourth Reference month
D RHCALMN	2	26
T SU: Calendar month for this reference month.		

DATA	SIZE	BEGIN
U All persons		
V	1	.January
V	2	.February
V	3	.March
V	4	.April
V	5	.May
V	6	.June
V	7	.July
V	8	.August
V	9	.September
V	10	.October
V	11	.November
V	12	.December
D RHCALYR	4	28
T SU: Calendar year for this reference month		
U All persons		
V	2003:2008	.Calendar year of reference month
D SHHADID	3	32
T SU: Hhld Address ID differentiates hhlds in sample unit		
Household Address ID. This field differentiates households within the sample PSU, segment, serial, serial suffix; that is, households spawned from an original sample household.		
U All persons		
V	011:139	.Household Address ID
D GVARSTR	3	35
T SU: Variance Stratum Code		
Variance Stratum Code Strata formed for half sample variance estimation.		
U All persons		
V	1:114	.Stratum Code
D GHLFSAM	1	38
T SU: Half Sample Code		
Half Sample Code A code used to divide the sample into "half sample" replicates that are used for variance estimation.		
U All persons		
V	1:2	.Half sample code
D GRGC	3	39
T SU: Reduction Group Code		
Reduction Group Code A code assigned to each hit that partitions the sample into equally representative sub-samples. For sample reductions within PSUs.		
U All persons		
V	001:101	.Reduction Group Code
V	Blank	.Cases exempt from sample cut
D TFIPSST	2	42

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

T HH: FIPS State Code  
      FIPS State Code Federal Information  
      Processing Standards state (and state  
      equivalent) code for the 50 states, and  
      DC.

U All persons

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

DATA	SIZE	BEGIN
D TMOVRFLG	2	44
T PE: Mover flag		
Mover recode. Indicates whether ... moved during the wave. Only one move is allowed during a four month period.		
U All persons in households		
V	-1	.Not in Sample (Not in universe .yet)
V	0	.New to sample
V	1	.Nonmover
V	2	.Moved, same county
V	3	.Moved, different county within .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 .TYPE-Z
V	207	.Complete partial - TYPE-Z; no .further 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 .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 .barracks
V	253	.TYPE-C, on active duty in Armed .Forces
V	254	.TYPE-C, no one over age 15 years .in household
V	255	.TYPE-C, no Wave 1 persons .remaining in household
V	260	.TYPE-D, moved address unknown .-SPAWN
V	261	.TYPE-D, moved within U.S. but .outside SIPP -SPAWN
V	262	.TYPE-C, merged with another SIPP .household
V	270	.TYPE-C, mover, no longer located .in FR's area -PARENT
V	271	.TYPE-C, mover, new address .located in same FR's area .-PARENT

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	280	.TYPE-D, mover, no longer located
V		.in FR's assignment area
V		.-SPAWN
D RHNHF	2	49
T HH:		Number of families and pseudo families in this hhld
		Number of families and psuedo families in this household in this month. Includes primary family, related and unrelated subfamilies, and primary and secondary individuals.
U		All persons in households
V	1:30	.Number of families and pseudo families in household
D RHNFFAM	2	51
T HH:		No. of fams and psuedo fams (excluding related subs)
		Total number of family groups in this household in this month. Includes primary family, unrelated subfamilies and primary and secondary individuals, but excludes related subfamilies.
U		All persons
V	1:30	.Number of families
D RHNSF	2	53
T HH:		Number of related subfamilies for this household
		Total number of related subfamilies in this household in this month.
U		All persons in households
V	0:30	.Number of related subfamilies
D EHREFPER	4	55
T HH:		Person number of household reference person
		Person number of household reference person in this month. Reference person's age is 15 or greater as of the end of the reference period. ERRP = 1 or 2
U		All persons in households
V	0101:1399	.Person number
D EHHNUMPP	3	59
T HH:		Total number of persons in this household in this month
U		All persons in households
V	1:30	.Number of persons in household
D RHTYPE	1	62
T HH:		Household type
U		All persons in households
V	1	.Family hh - Married couple



DATA DICTIONARY

DATA	SIZE	BEGIN
V	2	.Family hh - Male householder
V	3	.Family hh - Female householder
V	4	.Nonfamily hh - Male householder
V		.nonfamily household
V	5	.Nonfamily hh - Female householder
V		.nonfamily household
V	6	.Group Quarters
D WHFNWGT	10	63
T WW:		Household weight
		Final weight for household reference
		person Four implied decimal places.
U		All persons in households
V	0.0000:99999.9999	.Weight
D TMETRO	1	73
T HH:		Metro status
		Identifiable metro status for public use
		release
U		All households
V	1	.Metro
V	2	.Not metro
V	3	.Not Identified
D RHCHANGE	1	74
T HH:		Change in household composition from
		previous month
U		All persons in households
V	1	.Change occurred
V	2	.No change occurred
D RHSSR	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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EPUBHSE	2	79
T HH:		Residence in public housing project
		Is this public housing - that is, is it
		owned by a local housing authority or
		other agency?
U		All persons in households that are rented or
		occupied without payment of cash rent
		(ETENURE = 2 or 3)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D APUBHSE	1	81
T HH:		Allocation flag for EPUBHSE
		Allocation flag for residence in public
		housing project.
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EGVTRNT	2	82
T HH:		Receipt of government subsidized rent
		Is the rent here lower because the
		federal, state, or local government is
		paying part of the cost?
U		All persons in households that are rented but
		not public housing (ETENURE = 2 or 3,
		EPUBHSE = 2)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AGVTRNT	1	84
T HH:		Allocation flag for EGVTRNT
		Allocation flag for reciprocity of
		government subsidized rent.
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TMTHRNT	6	85
T HH:		Amount of monthly rent
		Excluding any rent subsidies, how much
		does ... currently pay in monthly rent?
		Value after topcoding.

DATA	SIZE	BEGIN
U		Persons residing in households where EPUBHSE = 1 or EGVTRNT = 1
V	1:4000	.Monthly rent
V	0	.None or not in universe
D	1	91
T	HH:	Allocation flag for TMTHRNT Allocation flag for amount of monthly rent.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	2	92
T	HH:	Residence in Section 8 or other program Is this through Section 8 or through some other government program?
U		All persons in households where the Federal, State, or local government pays part or all the rent. (EGVTRNT = 1)
V	-1	.Not in Universe
V	1	.Section 8
V	2	.Some other government program
D	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	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	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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE  BEGIN

V              .using previous wave data

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

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

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

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

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

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

```

DATA	SIZE	BEGIN
assistance.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EEGYAMT	5	108
T HH:	Amount of energy assistance Before any deductions, how much did you receive in Energy Assistance?	
U	All persons in households receiving energy assistance in the form of checks, coupons or vouchers sent to the household. EEGYAST = 1 and (EEGYPMT1 = 1 or EEGYPMT2 = 1)	
V	1:99999	.Dollar amount
V	0	.None or not in universe
D AEGYAMT	1	113
T HH:	Allocation flag for EEGYAMT Allocation flag for amount of energy assistance.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EHOTLUNC	2	114
T HH:	Receipt of a school lunch Since the first day of the first reference month, did any of the children in this household usually get the lunch that their school provides?	
U	All persons in households with children between the ages 5-18	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AHOTLUNC	1	116
T HH:	Allocation flag for EHOTLUNC Allocation flag for receipt of school lunch.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RNKLUN	2	117
T HH:	Number of children receiving lunch at school How many children in this household	

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

usually receive a complete school lunch?  
 U Persons in interviewed households with children  
 between the ages of 5 and 18 whose children  
 are offered lunch at school (EHOTLUNC=1)

V            1:30 .Number of children  
 V            -1 .Not in Universe

D EFREELUN     2     119

T HH: Qualify for free or reduced price school  
 lunch  
 Were any of the lunches free or reduced  
 price because these children qualified for  
 the National School Lunch Program?

U All persons in households where EHOTLUNC = 1  
 V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D AFREELUN     1     121

T HH: Allocation flag for EFREELUN  
 Allocation flag for qualification for free  
 or reduced price school lunch.

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

D EFRERDLN     2     122

T HH: Were the lunches free or reduced price?

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

D AFRERDLN     1     124

T HH: Allocation flag for EFRERDLN  
 Allocation flag for free or reduced price  
 lunches.

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

D EBRKFST       2     125

T HH: Receipt of school breakfast  
 Since the first day of the first reference  
 month, did any of the children in this  
 household usually get breakfast that their  
 school provides?

U Persons in households with children between the  
 ages 5-18  
 V            -1 .Not in Universe

DATA DICTIONARY

DATA	SIZE	BEGIN
V	1	.Yes
V	2	.No
D ABRKFST	1	127
T HH:		Allocation flag for EBRKFST Allocation flag for receipt of school breakfast.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation
V	4	.Statistical or logical imputation
V		.using previous wave data
D RNKBRK	2	128
T HH:		Number of children receiving complete breakfast How many children in this household usually receive a complete school breakfast.
U		Persons in interviewed households with children between the ages of 5 and 18 whose children are offered breakfast at school (EBRKFST=1)
V	1:30	.Number of children
V	-1	.Not in Universe
D EFREEBRK	2	130
T HH:		Qualify for free or reduced price breakfast Were any of the breakfasts free or reduced-price because these children qualified for the School Breakfast Program?
U		All persons in households where EBRKFST = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AFREEBRK	1	132
T HH:		Allocation flag for EFREEBRK Allocation flag for qualify for free or reduced price breakfast.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EFREERDBK	2	133
T HH:		Were they free or reduced price?
U		All persons in households where EFREEBRK = 1
V	-1	.Not in Universe
V	1	.Free breakfast
V	2	.Reduced-price breakfast

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
D AFRERDBK	1	135
T HH:	Allocation flag for EFRERDBK Allocation flag for free or reduced price breakfast.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RPRGQUES	1	136
T HH:	Flag indicating transfer of program question data Government program participation questions dealing with household participation in free and reduced price lunch and breakfast programs, government rent subsidies and energy assistance are asked in interviewed households. This information is transferred to records for sample persons who have moved sometime during the reference period but whose household composition has not changed.	
U	All persons in households	
V	0	.Residence this month not in .sample at intrvw - no data .transferred
V	1	.Res. this mo. was intrvwed .address - program data .collected
V	2	.Res. this mo. in sample but .nonintrvw - no program data .coll
V	3	.Res. this mo. not in sample at .intrvw - program data .transferred
D THEARN	7	137
T HH:	Total household earned income Reaggregated total household earned income for relevant month of the reference period after topcoding	
U	All persons in households	
V	-1500000:1500000 .Dollar amount	
D THPRPINC	8	144
T HH:	Total household property income Reaggregated total household property income for relevant month of the reference period after topcoding.	
U	All persons in households	
V	-1500000:1500000 .Dollar amount	
D THTRNINC	7	152
T HH:	Total household means-tested cash transfers	



DATA	SIZE	BEGIN
		Reaggregated total household means-tested cash transfers for the relevant month of the reference period after topcoding.
U		All persons in households
V	0:1500000	.Dollar amount
D THOTHINC	7	159
T HH:		Total 'other' household income
		Reaggregated total 'other' household income for relevant month of the reference period after topcoding.
U		All persons in households
V	0:1500000	.Dollar amount
D THTOTINC	8	166
T HH:		Total household income
		Reaggregated total household income for relevant month of the reference period after topcoding.
U		All persons in households
V	-1500000:1500000	.Dollar amount
D RHNBRF	2	174
T HH:		Household noncash benefits receipt flag
		Household noncash benefits receipt flag Do one or more persons in this household receive food stamps, WIC, Medicaid, rent for public housing, lower rent due to government subsidy, government energy assistance, free or reduced-price lunches, free or reduced-price breakfasts?
U		All persons in households
V	1	.Yes
V	2	.No
D RHCBRF	2	176
T HH:		Household cash benefits receipt flag
		Household cash benefits receipt flag Did someone in household receive means-tested cash benefits?
U		All persons in households
V	1	.Yes
V	2	.No
D RHMTRF	2	178
T HH:		Household means-tested cash or noncash receipt flag
		Household means-tested cash or noncash receipt flag Did someone in this household receive means-tested cash or noncash benefits?
U		All persons in households
V	1	.Yes
V	2	.No
D RHPOV	5	180
T HH:		Poverty threshold for this household in

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

    this month

        Poverty threshold for this household in  
        this month. Official poverty rates (from  
        the CPS) use families not households as  
        the unit of analysis.

U All persons in households

V     1:5000 .Dollar amount

D THPNDIST     7     185

T HH: Distributions from pension plans  
        Reaggregated total household distributions  
        from IRA's, KEOGH, and 401k pension plans  
        for relevant month of the reference period  
        after topcoding amounts (ISS code = 42)

U All persons in households

V    0:1500000 .Dollar amount

D THLUMPSM     8     192

T HH: Retirement lump sum payments  
        Reaggregated total household lump sum  
        payments from retirement plans for  
        relevant month of the reference period  
        after topcoding amounts (ISS codes = 39,  
        52)

U All persons in households

V  0:15000000 .Dollar amount

D THNONCSH     6     200

T HH: Total Household Noncash Income Recode  
        Aggregated total Noncash Household Income  
        for this month in dollars. Includes  
        Dollar values for food stamps, WIC, and  
        Energy Assistance (ISS codes = 25, 27 and  
        EEGYAMT)

U All persons in households

V    0:150000 .Dollar amount

D THSOCSEC     6     206

T HH: Total Household Social Security Income  
        Recode  
        Aggregated total household Social Security  
        for this month in dollars. Includes  
        Social Security Income received for  
        children (ISS code = 1)

U All persons in households

V    0:150000 .Dollar amount

D THSSI         6     212

T HH: Total Household Supplemental Security  
        Income Recode  
        Aggregated total household Supplemental  
        Security Income for this month. (ISS code  
        = 3 or 4)

U All persons in households

V    0:150000 .Dollar amount

D THUNEMP     6     218

DATA	SIZE	BEGIN
T HH: Total Household Unemployment Income Recode		
Aggregated total household unemployment income for this month. (ISS codes = 5,7)		
U All persons in households		
V 0:150000		.Dollar amount
D THVETS	6	224
T HH: Total Household Veterans Payments Recode		
Aggregated total household veterans payments for this month. (ISS code = 8)		
U All persons in households		
V 0:150000		.Dollar amount
D THAFDC	6	230
T HH: Total household public assistance payments		
Aggregated total household income from public assistance payments such as AFDC or TANF for this month (ISS code = 20).		
U All persons in households		
V 0:150000		.Dollar amount
D THFDSTP	6	236
T HH: Total Household food stamps Received Recode		
Aggregated total household income received from food stamps. (ISS code = 27)		
U All persons in households		
V 0:150000		.Dollar amount
D RFID	3	242
T FA: Family ID Number for this month		
Family ID number may be used to identify all persons in the same family in a given month. This ID is used for primary families, unrelated subfamilies, and primary and secondary individuals. Persons in related subfamilies have the primary family ID in this field.		
U All persons		
V 1:120		.Family ID number
D RFID2	3	245
T FA: Family ID excluding related subfamily members		
Family ID number excluding members of related subfamilies. This ID is used for all persons except related subfamily members.		
U All persons except those in related subfamilies (excludes persons with ESFTYPE = 2)		
V 1:120		.Family ID number
V -1		.Not in Universe
D EFNP	2	248
T FA: Number of persons in this family or pseudo family		

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE  BEGIN

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

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

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

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

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

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

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

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

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

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

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DATA	SIZE	BEGIN
D RFWNKID	2	265
T FA: Number of own children in family		
U All persons		
V	0:30	.Number of children
D RFOKLT18	2	267
T FA: Number of own children under 18 in family		
U All persons		
V	0:30	.Number of own children under 18
D RFNSSR	2	269
T FA: Number of Social Security recipients in family		
Total number of Social Security recipients in this family or psuedo family in this month.		
U All persons		
V	0:30	.Number of recipients
D WFFINWGT	10	271
T WW: 'WPFINWGT' for head of family		
Final person weight for family reference person. Four implied decimal places.		
U All persons in families		
V	0.0000:99999.9999	.Person weight for family reference person
D TFEARN	7	281
T FA: Total family earned income for this month		
Reaggregated total family earned income for relevant month of the reference period after topcoding amounts		
U All persons		
V	-1500000:1500000	.Dollar amount
D TFPRPINC	8	288
T FA: Total family property income for this month		
Reaggregated total family property income for relevant month of the reference period after topcoding amounts		
U All persons		
V	-1500000:1500000	.Dollar amount
D TFTRNINC	7	296
T FA: Total family means-tested cash transfers for this month		
Reaggregated total family means-tested cash transfers for the relevant month of the reference period after topcoding amounts		
U All persons		
V	0:1500000	.Dollar amount

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
D TFOTHINC	7	303
T FA:	Total 'other' family income for this month Reaggregated total 'other' family income for relevant month of the reference period after topcoding amounts	
U	All persons	
V	0:1500000 .Dollar amount	
D TFFTOTINC	8	310
T FA:	Total family income for this month Reaggregated total family income for relevant month of the reference period after topcoding amount	
U	All persons	
V	-1500000:1500000 .Dollar amount	
D RFPOV	5	318
T FA:	Poverty threshold for this family in this month Poverty threshold for this family in this month	
U	All persons except unrelated individuals less than 15 TAGE GT 14 or (TAGE LT 15 and EFTYPE LT 4)	
V	1:5000 .Dollar amount	
V	0 .Not In Universe	
D TFPNDIST	7	323
T FA:	Family distributions from pension plans Reaggregated total family distributions from IRA's, KEOGH, and 401k pension plans for the reference month after topcoding amounts. (ISS code = 42)	
U	All persons	
V	0:1500000 .Dollar amount	
D TFLUMPSM	8	330
T FA:	Family retirement lump sum payments Reaggregated total family lump sum payments from retirement plans for the reference month after topcoding amounts (ISS codes 39, 52)	
U	All persons	
V	0:15000000 .Dollar amount	
D TFSOCSEC	6	338
T FA:	Total Family Social Security Income Recode Aggregated total primary family Social Security for this month in dollars. Includes Social Security income received for children (ISS code = 1)	
U	All persons	
V	0:150000 .Dollar amount	
D TFSSI	6	344
T FA:	Total Family Supplemental Security Income Recode	

DATA	SIZE	BEGIN
Aggregated total primary family Supplemental Security Income for this month. (ISS code = 3 or 4)		
U	All persons	
V	0:150000	.Dollar amount
D	TFUNEMP	6 350
T	FA: Total Family Unemployment Income Recode	
Aggregated total primary family unemployment income for this month. (ISS codes = 5,7)		
U	All persons	
V	0:150000	.Dollar amount
D	TFVETS	6 356
T	FA: Total Family Veterans Payments Recode	
Aggregated total primary family veterans payments for this month. (ISS code = 8)		
U	All persons	
V	0:150000	.Dollar amount
D	TFAFDC	6 362
T	FA: Total Family public assistance payments	
Aggregated total primary family income from public assistance payments such as AFDC or TANF for this month (ISS code = 20)		
U	All persons	
V	0:150000	.Dollar amount
D	TFFDSTP	6 368
T	FA: Total Family food stamps Received Recode	
Aggregated total primary family food stamps received for this month. (ISS code = 27)		
U	All persons	
V	0:150000	.Dollar amount
D	RSID	3 374
T	FA: Related or unrelated subfamily ID Number	
for this month Subfamily ID number may be used to identify all persons in the same RELATED OR UNRELATED subfamily in a given month. This ID is zero for all persons not in a subfamily.		
U	All persons in a related or unrelated subfamily	
(ESFTYPE=2 or EFTYPE=3)		
V	1:120	.Family ID number
V	-1	.Not in Universe
D	ESFNP	2 377
T	SF: Number of persons in this related	
subfamily		
U	All persons in the subfamily for this month	
ESFTYPE=2		

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

```

DATA          SIZE   BEGIN

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

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

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

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

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

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

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

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

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

```



DATA	SIZE	BEGIN
D ESOWNKID	2	393
T SF: Number of own children in related subfamily		
Number of own children in related subfamily. This is a subfamily level variable placed on each person in the subfamily.		
U All persons in related subfamilies in this month ESFTYPE = 2		
V	1:30	.Number of children
V	-1	.Not in Universe
V	0	.No children
D ESOKLT18	2	395
T SF: Number of own children under 18 in related subfamily		
Number of own children under 18 in related subfamily. This is a subfamily level variable placed on each person in the subfamily.		
U All persons in related subfamilies in this month. ESFTYPE = 2		
V	1:30	.Number of children
V	-1	.Not in Universe
V	0	.No children
D WSFINWGT	10	397
T WW: 'WPFINWGT' for head of subfamily		
Weight of related subfamily reference person. Four implied decimal places.		
U All persons in related subfamilies ESFTYPE = 2		
V	0.0000:99999.9999	.Weight of related subfamily reference person
V	-1	.Not in Universe
D TSFEARN	7	407
T SF: Total related subfamily earned income for this month		
Reaggregated total related subfamily earned income for relevant month of the reference period after topcoding amounts.		
U All persons in related subfamilies in this month ESFTYPE = 2		
V	-1500000:1500000	.Dollar amount
V	0	.None or not in universe
D TSPRPINC	8	414
T SF: Total related subfamily property inc for this month		
Reaggregated total related subfamily property income for the relevant month of the reference period after topcoding amounts		
U All persons in related subfamilies in this month ESFTYPE=2		

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

```

DATA          SIZE  BEGIN

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

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

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

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

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

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

```

DATA	SIZE	BEGIN
V	0	.None or not in universe
D TSLUMPSM	8	456
T SF:		Related subfamily retirement lump sum payments
		Reaggregated total related subfamily lump sum payments from retirement plans for the reference month after topcoding amounts. (ISS codes = 39, 52)
U		All persons in related subfamilies in this month ESFTYPE = 2
V	1:15000000	.Dollar amount
V	0	.None or not in universe
D TSSOCSEC	6	464
T SF:		Total related subfamily Social Security income
		Aggregated total related subfamily Social Security for this month in dollars. Includes Social Security income received for children (ISS code = 1)
U		All persons in related subfamilies for this month ESFTYPE= 2
V	1:150000	.Dollar amount
V	0	.None or not in universe
D TSSSI	6	470
T SF:		Total related subfamily Supplemental Security Income
		Aggregated total related subfamily Supplemental Security Income for this month. (ISS code = 3 or 4)
U		All persons in the related subfamily for this month after topcoding amounts ESFTYPE = 2
V	1:150000	.Dollar amount
V	0	.None or not in universe
D TSVETS	6	476
T SF:		Total related subfamily Veterans Payments
		Aggregated total related subfamily veterans payments for this month. (ISS code = 8)
U		All persons in the related subfamily for this month ESFTYPE = 2
V	1:150000	.Dollar amount
V	0	.None or not in universe
D TSUNEMP	6	482
T SF:		Total related subfamily unemployment income recode
		Aggregated total related subfamily unemployment income for this month. (ISS codes = 5, 7)
U		All persons in the related subfamily for this month ESFTYPE = 2
V	1:150000	.Dollar amount
V	0	.None or not in universe

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

D TSAFDC        6      488

T SF: Total related subfamily public assistance payments

    Aggregated total related subfamily income from public assistance payments such as AFDC or TANF for this month. (ISS code = 20)

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

V    1:150000 .Dollar amount

V            0 .None or not in universe

D TSFDSTP       6      494

T SF: Total related subfamily food stamps income

    Aggregated total related subfamily income from food stamps received for this month. (ISS code = 27)

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

V    1:150000 .Dollar amount

V            0 .None or not in universe

D EENTAID        3      500

T PE: Address ID of hhld where person entered sample

    Address ID of the household that this person belonged to at the time this person first became part of the sample.

U All persons

V    011:139 .Entry address ID

D EPPPNUM        4      503

T PE: Person number

    Person number. This field differentiates persons within the sample unit. Person number is unique within the sample unit.

U All persons

V    0101:1399 .Person number

D EPPINTVW       2      507

T PE: Person's interview status

U All persons

V            1 .Interview (self)

V            2 .Interview (proxy)

V            3 .Noninterview - Type Z

V            4 .Noninterview - pseudo Type Z.

V            .Left sample during the

V            .reference period

V            5 .Children under 15 during

V            .reference period

D EPOPSTAT       1      509

T PE: Population status based on age in 4th reference month

    Population status. This field identifies

DATA	SIZE	BEGIN
whether or not a person was eligible to be asked a full set of questions, based on his/her age in the fourth month of the reference period.		
U All persons		
V	1	.Adult (15 years of age or older)
V	2	.Child (Under 15 years of age)
D EBMNTH	2	510
T PE: Month of birth		
U All persons		
V	1:12	.Calendar month
D ABMNTH	1	512
T PE: Allocation flag for EBMNTH		
Allocation flag for month of birth.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D TBYEAR	4	513
T PE: Year of birth		
U All persons		
V	1920:2012	.Calendar year
D ABYEAR	1	517
T PE: Allocation flag for TBYEAR		
Allocation flag for year of birth.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D ESEX	1	518
T PE: Sex of this person		
U All persons		
V	1	.Male
V	2	.Female
D ASEX	1	519
T PE: Allocation flag for ESEX		

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE  BEGIN

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

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

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

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

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

```

```

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

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

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

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

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

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

```

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

```

DATA          SIZE  BEGIN

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

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

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

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

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

```



DATA	SIZE	BEGIN
V	3	.German
V	4	.Slavic languages (Polish,
V		.Russian, Serbo-Croatian,
V		.Bosnian, Yugoslavian)
V	5	.Other Indo-European languages
V		.(Greek, Italian,
V		.Portuguese, Hindi, Urdu)
V	6	.Chinese, Mandarin, Cantonese
V	7	.Tagalog, Filipino
V	8	.Vietnamese
V	9	.Other Asian languages (Japanese,
V		.Korean)
V	10	.Other And Unspecified Languages
D	ALANG1	1 539
T	HH:	Allocation flag for TLANG
		Allocation flag for language spoken at home
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D	EHOWWELL	2 540
T	HH:	Ability to speak English
		How well does ... speak English? (Speaks
		language other than English at home)
U		All people age 5 and older who speak a language
		other than English at home (TAGE>=5 and
		ESPEAK equals 1)
V	-1	.Not in Universe
V	1	.Very well
V	2	.Well
V	3	.Not well
V	4	.Not at all
D	AHOWWELL	1 542
T	HH:	Allocation flag for EHOWWELL
		Allocation flag for ability to speak
		English
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D	RLNGISOL	2 543

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE   BEGIN

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

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

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

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

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

D EAFNOW       2      547
T AF: Current Armed Forces status
      Is ... now on active duty?
U Adults 18 to 61 years of age and ever in armed
forces TAGE = 18-61 and EAFAEVER = 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 EAFAEVER     2      550

```

DATA	SIZE	BEGIN
T AF: Lifetime Armed Forces status		
Did ... ever serve on active duty in the U.S. Armed Forces?		
U Adults, 18+ at the end of the reference period		
TAGE = 18+		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAFAEVER	1	552
T AF: Allocation flag for AAFAEVER		
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 AAFAEVER=1)		
V	0	.Not answered
V	1	.August 1990 to the present
V		.(including Persian Gulf War)
V	6	.Don't know
V	7	.Refuse
D UAF2	1	554
T AF: UNEDITED - From September 1980 to July 1990		
When did ... serve on active duty: was it between September 1980 to July 1990? NOTE: The data for this variable have not been edited. The values represent unedited responses to whether the person served on active duty in a particular period of time.		
U All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or AAFAEVER=1)		
V	0	.Not answered
V	2	.September 1980 to July 1990
D UAF3	1	555

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

T AF: UNEDITED - From May 1975 to August 1980  
 When did ... serve on active duty: was  
 it between May 1975 to August 1980? NOTE:  
 The data for this variable have not been  
 edited. The values represent unedited  
 responses to whether the person served on  
 active duty in a particular period of  
 time.

U All persons currently serving or ever serving  
 in the U. S. Armed Forces (EAFNOW=1 or  
 EAFEVER=1)

V            0 .Not answered  
 V            3 .May 1975 to August 1980

D UAF4            1        556

T AF: UNEDITED - From August 1964 - April 1975  
 When did ... serve on active duty: was  
 it between August 1964 to April 19875  
 (Vietnam Era) NOTE: The data for this  
 variable have not been edited. The values  
 represent unedited responses to whether  
 the person served on active duty in a  
 particular period of time.

U All persons currently serving or ever serving  
 in the U. S. Armed Forces (EAFNOW=1 or  
 EAFEVER=1)

V            0 .Not answered  
 V            4 .August 1964 to April 1975  
 V            .(Vietnam Era)

D UAF5            1        557

T AF: UNEDITED - Other service (All other  
 periods)  
 When did ... serve on active duty: was  
 it Some other time period (other than  
 those in UAF1-UAF4)? NOTE: The data for  
 this variable have not been edited. The  
 values represent unedited responses to  
 whether the person served on active duty  
 in a particular period of time.

U All persons currently serving or ever serving  
 in the U. S. Armed Forces (EAFNOW=1 or  
 EAFEVER=1)

V            0 .Not answered  
 V            5 .Some other time period (other  
 V            .than those in UAF1-UAF4)

D EVAYN           2        558

T AF: Receipt of payments from the VA this wave  
 Did ... receive any payments from the  
 Department of Veterans Affairs (VA)?

U All persons aged 15+ at the end of the  
 reference period who have ever served in the  
 Armed Forces and who are NOT currently  
 members of the Armed Forces EPOPSTAT = 1,  
 EAFNOW not equal to 1 or EAFEVER = 1

V            -1 .Not in Universe

DATA	SIZE	BEGIN
V	1	.Yes
V	2	.No
D AVAYN	1	560
T AF:		Allocation flag for EVAYN
		Allocation flag for receipt of VA payments.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EVETTYP	2	561
T AF:		Type of Veteran's payments
		What type of Veteran's payments did ...
		receive?
U		All persons aged 15+ at the end of the
		reference period who have ever served in the
		Armed Forces and who are NOT currently
		members of the Armed Forces EPOPSTAT = 1 and
		EAFNOW not equal to 1 or EAFEVER=1
V	-1	.Not in Universe
V	1	.Service-connected disability
V		.compensation
V	2	.Survivor Benefits
V	3	.Veteran's Pension
V	4	.Other Veteran's Payments
D AVETTYP	1	563
T AF:		Allocation flag for EVETTYP
		Allocation flag for type of veteran's
		payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EVAQUES	2	564
T AF:		Veteran's annual income questionnaire
		Was ... required to fill out an annual
		income questionnaire in order to receive a
		VA pension?
U		All persons aged 15+ at the end of the
		reference period who have ever served in the
		Armed Forces and who are NOT currently
		members of the Armed Forces EPOPSTAT = 1 and
		EAFNOW not equal to 1 or EAFEVER=1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AVAQUES	1	566
T AF:		Allocation flag for EVAQUES
		Allocation flag for requirement to fill

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

```

DATA          SIZE  BEGIN

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

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

D ESFR       1     577
T PE: Subfamily relationship

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

D ESFT       1     578
T PE: Family type

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

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

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

```

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D	ERRP	2 582
T	PE:	Household relationship
U	All persons	
V	1	.Reference person with related
V		.persons in household
V	2	.Reference Person without related
V		.persons in household
V	3	.Spouse of reference person
V	4	.Child of reference person
V	5	.Grandchild of reference person
V	6	.Parent of reference person
V	7	.Brother/sister of reference person
V	8	.Other relative of reference person
V	9	.Foster child of reference person
V	10	.Unmarried partner of reference
V		.person
V	11	.Housemate/roommate
V	12	.Roomer/boarder
V	13	.Other non-relative of reference
V		.person
D	ARRP	1 584
T	PE:	Allocation flag for ERRP
		Allocation flag for relationship to
		reference person.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D	EMS	1 585
T	PE:	Marital status
U	All persons	
V	1	.Married, spouse present
V	2	.Married, spouse absent
V	3	.Widowed
V	4	.Divorced
V	5	.Separated
V	6	.Never Married

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
D AMS	1	586
T PE: Allocation flag for EMS		
Allocation flag for marital status. NOTE:		
Everyone has a value for marital status.		
Children (EPOPSTAT=2) are not asked their		
marital status they are assigned "Never		
married" and flagged as derived		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D EPNSPOUS	4	587
T PE: Person number of spouse		
U All persons		
V	0101:1399	.Person number
V	9999	.Spouse not in household or person
V		.not married
D APNSPOUS	1	591
T PE: Allocation flag for EPNSPOUS		
Allocation flag for person number of		
spouse.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D EPNMOM	4	592
T PE: Person number of mother		
U All persons		
V	0101:1399	.Person number
V	9999	.No mother in household
D APNMOM	1	596
T PE: Allocation flag for EPNMOM		
Allocation flag for person number of		
mother.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation



DATA	SIZE	BEGIN
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D EPNDAD	4	597
T PE:		Person number of father
U		All persons
V	0101:1399	.Person number
V	9999	.No father in household
D APNDAD	1	601
T PE:		Allocation flag for EPNDAD
		Allocation flag for person number of father.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D EPNGUARD	4	602
T PE:		Person number of guardian
U		All persons, 19 years and under TAGE
V	0101:1399	.Person number
V	-1	.Not in Universe
V	9999	.Guardian not in household
D APNGUARD	1	606
T PE:		Allocation flag for EPNGUARD
		Allocation flag for person number of guardian.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D ETYPMOM	2	607
T PE:		Type of child to mother
U		All person with a mother in the household
		EPNMOM > 101 AND EPNMOM
V	-1	.Not in Universe

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

```

DATA          SIZE   BEGIN

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

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

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

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

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

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

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

```

```

DATA          SIZE  BEGIN

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

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

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

```

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
D TPPRPINC	8	626
T PE:	Total property (asset) income for the month Reaggregated total property (asset) income for the month after topcoding.	
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	
V	-1500000:1500000 .Amount in dollars	
V	0 .None or not in universe	
D TPTRNINC	7	634
T PE:	Total means-tested cash transfer for the reference month Reaggregated total means-tested cash transfer for the reference month after topcoding.	
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	
V	1:1500000 .Amount in dollars	
V	0 .None or not in universe	
D TPOTHINC	7	641
T PE:	Total person's other income for the reference month Reaggregated total person's other income for the reference month after topcoding.	
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	
V	1:1500000 .Amount in dollars	
V	0 .None or not in universe	
D TPTOTINC	8	648
T PE:	Total person's income for the reference month Reaggregated total person's income for the reference month after topcoding	
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	
V	-1500000:1500000 .Amount in dollars	
V	0 .None or not in universe	
D TPPNDIST	5	656
T PE:	Distributions from pension plans Reaggregated total person's distributions from IRA's, KEOGH, and 401k pension plans for the reference month after topcoding.	
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	
V	1:48000 .Amount in dollars	
V	0 .None or not in universe	
D TPLUMPSM	6	661
T PE:	Retirement lump sum payments Reaggregated total person's lump sum payments from retirement plans for the reference month after topcoding.	
U	All persons 15+ at the end of the reference	

DATA	SIZE	BEGIN
period.	EPOPSTAT = 1	
V	1:441300	.Amount in dollars
V	0	.None or not in universe
D EHTLNYN	2	667
T PE:	Receipt of school lunch	
	Did ... get a hot lunch at school?	
U	Children ages 5-18 residing in households where some children had lunch offered at school.	
	(EHOTLUNC = 1)	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AHTLNYN	1	669
T PE:	Allocation flag for EHTLNYN	
	Allocation flag for receipt of school lunch.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EBKFSYN	2	670
T PE:	Receipt of breakfast under Fed School Breakfast Prog.	
	Did ... get a breakfast at school under the Federal School Breakfast Program?	
U	Children ages 5-18	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ABKFSYN	1	672
T PE:	Allocation flag for EBKFSYN	
	Allocation flag for receipt of school breakfast.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RCUTYP01	1	673
T PE:	Social Security coverage flag (ISS 1)	
U	All persons	
V	1	.Yes, covered
V	2	.No, not covered
D RCUOWN01	4	674
T PE:	Person number of the owner of the SS coverage	

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

```
DATA          SIZE  BEGIN

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

D RCUTYP03    1    678
T PE: Federal SSI coverage flag

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

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

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

D RCUTYP04    1    683
T PE: State SSI coverage flag

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

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

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

D RCUTYP08    1    688
T PE: Veteran payment coverage flag

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

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

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

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

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

DATA	SIZE	BEGIN
payments.	RCUTYP08 = 1	
V	0101:1399	.Person number
V	0	.Not In Universe
D	RCUTYP20	1 697
T	PE:	Public assistance payments program coverage flag
		Public assistance payments such as AFDC or TANF program coverage flag. NOTE: Beginning in 1996 Panel Wave 9, unit owners who specifically stated that their public assistance payments covered children only were excluded from the coverage unit.
U		All persons
V	1	.Yes, covered
V	2	.No, not covered
D	RCUOWN20	4 698
T	PE:	Person number of owner of public assistance coverage
		Person number of the owner of the public assistance coverage NOTE: Beginning in 1996 Panel Wave 9, unit owners who specifically stated that their public assistance covered children only were excluded from the coverage unit.
U		All persons covered by public assistance payments such as AFDC or TANF. RCUTYP20 = 1
V	0101:1399	.Person number
V	0	.Not In Universe
D	RCUTYP21	1 702
T	PE:	General Assistance coverage flag
U		All persons
V	1	.Yes, covered
V	2	.No, not covered
D	RCUOW21A	4 703
T	PE:	Person number of first owner of Gen Assist coverage
U		All persons covered by General Assistance. RCUTYP21 = 1
V	0101:1399	.Person number
V	0	.Not In Universe
D	RCUOW21B	4 707
T	PE:	Person number of second owner of Gen Assist coverage
U		All persons covered by two sources of General Assistance. RCUTYP21 = 1
V	0101:1399	.Person number
V	0	.Not In Universe

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

```
DATA          SIZE  BEGIN
D RCUTYP23    1     711
T PE: Foster Child Care coverage flag

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

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

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

D RCUTYP24    1     716
T PE: Other welfare coverage flag

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

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

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

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

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

D RCUTYP25    1     725
T PE: WIC coverage flag

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

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

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

D RCUTYP27    1     730
```



DATA	SIZE	BEGIN
T PE: food Stamp coverage flag		
U All persons		
V	1	.Yes, covered
V	2	.No, not covered
D RCUOWN27	4	731
T PE: Person number of the owner of the food Stamp coverage		
U All persons covered food stamps. RCUTYP27 = 1		
V	0101:1399	.Person number
V	0	.Not In Universe
D RCUTYP57	1	735
T PE: Medicaid coverage flag		
U All persons		
V	1	.Yes, covered
V	2	.No, not covered
D RCUOWN57	4	736
T PE: Person number of the owner of the Medicaid coverage		
U All persons covered by Medicaid. RCUTYP57 = 1		
V	0101:1399	.Person number
V	0	.Not In Universe
D RCUTYP58	1	740
T PE: Health insurance coverage flag		
U All persons		
V	1	.Yes, covered
V	2	.No, not covered
D RCUOW58A	4	741
T PE: Person num. of first owner of health insurance coverage		
U All persons covered by privately owned health insurance. RCUTYP58 = 1		
V	0101:1399	.Person number
V	0	.Not In Universe
D RCUOW58B	4	745
T PE: Person num. of second owner of health insurance coverage		
U All persons covered by two or more private health insurance plans. RCUTYP58 = 1		
V	0101:1399	.Person number
V	0	.Not In Universe
D RENROLL	2	749
T ED: Enrolled Full/Part sometime during 4 month period		

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

Was ... enrolled in school, either full-time or part-time during any of the months from the first of the reference period to today?

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

- V            -1 .Not in Universe
- V            1 .Enrolled full-time
- V            2 .Enrolled part-time
- V            3 .Not enrolled

D ARENROLL     1     751

T ED: Allocation flag for RENROLL

Allocation flag for school enrollment.

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

D EENRLM       2     752

T ED: Enrollment status in this month

Was ... enrolled in school in this month?

U All persons 15+ at the end of the reference period who are enrolled in school sometime during the wave includes but is not limited to people who attended all 4 months.

EPOPSTAT = 1 and ((RENROLL = 1 or RENROLL = 2) or RENRLMA =1)

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

D AENRLM       1     754

T ED: Allocation flag for EENRLM

Allocation flag for enrollment status in this month.

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

D RENRLMA      2     755

T ED: Full period enrollment status

Was ... enrolled in school in all four

DATA	SIZE	BEGIN
		months?
U		All persons 15+ at the end of the reference period who are enrolled in school sometime during the wave. EPOPSTAT = 1 and (RENROLL = 1 or RENROLL = 2)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EENLEVEL	2 757
T	ED:	Level or grade enrolled
		At what level or grade was...enrolled? ("college year" indicates the level according to academic standing, not the number of years enrolled in college.)
U		All persons 15+ at the end of the reference period who are enrolled in school sometime during the wave. EPOPSTAT = 1 and (RENROLL = 1 or RENROLL = 2)
V	-1	.Not in Universe
V	1	.Elementary grades 1-8
V	2	.High school grades 9-12
V	3	.College year 1 (freshman)
V	4	.College year 2 (sophomore)
V	5	.College year 3 (junior)
V	6	.College year 4 (senior)
V	7	.First year graduate or professional school
V	8	.Second year or higher in graduate or professional school
V	9	.Vocational, technical, or business school beyond high school level
V	10	.Enrolled in college, but not working towards degree
D	AENLEVEL	1 759
T	ED:	Allocation flag for EENLEVEL
		Allocation flag for enrollment level.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation using previous wave data
V	5	.Longitudinal statistical imputation (hot deck)
V	6	.Longitudinal logical imputation (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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

period who are enrolled in school sometime during the wave and whose enrollment level is above high school. EPOPSTAT = 1 and (RENROLL = 1 or RENROLL = 2) and EENLEVEL > 2

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

D AEDFUND      1      762

T ED: Allocation flag for EEDFUND  
Allocation flag for educational assistance.

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

D EASST01      2      763

T ED: Federal Pell Grant  
Did ... receive Federal Pell Grant assistance during the reference period?

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

D EASST03      2      765

T ED: Assistance from college (or fed) work study program  
Did ... receive assistance from college (or federal) work study program?

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

D EASST04      2      767

T ED: Other Federal Grant or Program; e.g., SEOG, ROTC  
Did ... receive any other federal grant or program; for example, SEOG, Health or Nursing Grant, ROTC, NSF Grant?

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

DATA	SIZE	BEGIN
V	2	.Did not receive
D EASST05	2	769
T ED:		Loan that has to be repaid (Stafford or Perkins) Did ... receive a loan that has to be repaid, for example Stafford or Perkins?
U		All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1
V	-1	.Not in Universe
V	1	.Received
V	2	.Did not receive
D EASST06	2	771
T ED:		Grant, Scholarship, or Tuition remission from school Did ... receive a grant, scholarship, or tuition remission from the school attended?
U		All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1
V	-1	.Not in Universe
V	1	.Received
V	2	.Did not receive
D EASST07	2	773
T ED:		Teaching or Research Assistantship from the school Did ... receive a teaching or research assistantship from the school attended?
U		All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1
V	-1	.Not in Universe
V	1	.Received
V	2	.Did not receive
D EASST08	2	775
T ED:		Grant/Scholarship from the state Did ... receive a grant or scholarship from the state?
U		All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1
V	-1	.Not in Universe
V	1	.Received
V	2	.Did not receive
D EASST09	2	777
T ED:		Grant/Scholarship from other source Did ... receive a grant or scholarship from some other source, such as a foundation or other group?
U		All persons 15+ at end of reference period who received educational assistance. EPOPSTAT =

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
1 and EEDFUND = 1		
V	-1	.Not in Universe
V	1	.Received
V	2	.Did not receive
D EASST10	2	779
T ED:		Employer provided educational assistance Did ... receive employer provided educational assistance?
U		All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1
V	-1	.Not in Universe
V	1	.Received
V	2	.Did not receive
D EASST11	2	781
T ED:		Other Financial Aid excl. aid from parents, trust,etc Did ... receive aid from some other source (exclude all direct aid from parents including trusts or college savings funds)?
U		All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1
V	-1	.Not in Universe
V	1	.Received
V	2	.Did not receive
D EASST12	2	783
T ED:		Aid from a state or local welfare office Did ... receive aid from a state or local welfare office?
U		All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1
V	-1	.Not in Universe
V	1	.Received
V	2	.Did not receive
D AEDASST	1	785
T ED:		Allocation flag for EASST01-EASST12 Allocation flag for source of educational assistance.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EEDUCATE	2	786
T ED:		Highest Degree received or grade completed What is the highest level of school ... has completed or the highest degree ... has received?

DATA	SIZE	BEGIN
U		All persons age 15 and over
V	-1	.Not in Universe
V	31	.Less Than 1st Grade
V	32	.1st, 2nd, 3rd or 4th grade
V	33	.5th Or 6th Grade
V	34	.7th Or 8th Grade
V	35	.9th Grade
V	36	.10th Grade
V	37	.11th Grade
V	38	.12th grade, no diploma
V	39	.High School Graduate - (diploma
V		.or GED or equivalent)
V	40	.Some college, but no degree
V	41	.Diploma or certificate from a
V		.vocational, technical,
V		.trade or business school
V		.beyond high
V	43	.Associate (2-yr) college degree
V		.(include
V		.academic/occupational
V		.degree)
V	44	.Bachelor's degree (for example:
V		.BA, AB, BS)
V	45	.Master's degree (For example: MA,
V		.MS, MEng, MEd, MSW, MBA)
V	46	.Professional School degree (for
V		.example: MD(doctor),DDS(dentist),JD(la-
V		.wyer)
V	47	.Doctorate degree (for example:
V		.Ph.D., Ed.D)
D	AEDUCATE	1 788
T	ED:	Allocation flag for EEDUCATE
		Allocation flag for highest grade
		completed.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D	RGED	2 789
T	ED:	Completed high school by GED or
		equivalency
		Has ... completed high school by means of
		a GED or other equivalency test or
		program? Did ... get ... high school
		diploma by graduating from high school, or
		by passing a GED exam (or other
		equivalent)?
U		All persons 18+ at end of reference period
		whose highest education is a high school

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

```

DATA          SIZE   BEGIN

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

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

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

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

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

```



DATA	SIZE	BEGIN
V		.diploma
V	3	.No vocational certificate or
V		.under 18, less than one
V		.year of college, no degree
V	4	.No vocational certificate or
V		.under 18, one or more years
V		.of college, no degree
V	5	.No vocational certificate or
V		.under 18, associate degree
V		.or higher degree
V	6	.Vocational certificate, less than
V		.high school education
V	7	.Vocational certificate, high
V		.school diploma
V	8	.Vocational certificate, less than
V		.one year of college, no
V		.degree
V	9	.Vocational certificate, one or
V		.more years of college, no
V		.degree
V	10	.Vocational certificate, associate
V		.degree, or higher degree
D	ACOLLVOC	1 797
T	ED: Allocation flag for RCOLLVO	
	Allocation flag for diploma or certificate	
	from vocational school and education recode	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EPDJBTHN	2 798
T	LF: Paid job during the reference period	
	Did ... have at least one job (that is, a	
	job for an employer, a business, or some	
	other work arrangement), either full or	
	part time, at any time during the	
	reference period or interview month?	
U	All persons 15+ at end of reference period.	
	EPOPSTAT = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	APDJBTHN	1 800
T	LF: Allocation flag for EPDJBTHN	
	Allocation flag for paid job during the	
	reference period.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	5	.Edited value set equal to 2.
V		.Applies only to Wave 3.
V		.(See User Note)
D EPPFLAG	2	801
T LF:		Flag denoting imputation of labor force data
		Flag indicating that all the labor force variables were imputed.
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not applicable
V	1	.Yes
D EMAX	2	803
T LF:		Number of weeks in the reference period
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	17:18	.Number of weeks in the reference period
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 EBN01>0
V	1:25	.Number of businesses
V	-1	.Not in Universe
V	0	.Owned contingent business(es) only
D EJOBCNTR	2	807
T LF:		Number of jobs held during the reference period
U		All persons 15+ at the end of the reference period who had at least one job for an employer or another work arrangement during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EEN01>0
V	1:25	.Number of jobs (excluding
V		.businesses and other
V		.work-arrangements) held
V		.during the refe
V	-1	.Not in Universe
V	0	.Contingent worker
D EEVERET	2	809
T LF:		Ever retired from a job
		Has ... ever retired, for any reason, from a job or business including military retirement?
U		All persons 35 years old and over at the end of

DATA	SIZE	BEGIN
		the reference period. TAGE>34
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AEVERET	1	811
T LF:		Allocation flag for EEVERET
		Allocation flag for ever retired from a job or business.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EDISABL	2	812
T LF:		Had a work-limiting physical or mental condition
		Does ... have a physical, mental, or other health condition that limits the kind or amount of work ... can do at a job or business?
U		All persons 15 - 69 years old inclusive at the end of the reference period. TAGE>14 and TAGE
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ADISABL	1	814
T LF:		Allocation flag for EDISABL
		Allocation flag for physical or mental work-limiting condition.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EDISPREV	2	815
T LF:		Had work-preventing physical/mental/health condition
		Does ... health or condition prevent ... from working at a job or business?
U		All persons 15 - 69 years old inclusive at the end of the reference period who reported a condition which limits the kind or amount of work that person can do. EDISABL = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ADISPREV	1	817
T LF:		Allocation flag for EDISPREV
		Allocation flag for work-preventing

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

physical, mental or health condition.

V            0 .Not imputed

V            1 .Statistical imputation(hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation(derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D ERSNOWRK    2       818

T LF: Main reason for not having a job during  
the reference period  
What is the main reason ... did not work  
at a job or business during the reference  
period?

U All persons 15+ at end of reference period who  
did not have a job in the reference period.  
EPOPSTAT = 1 and EPDJBTHN = 2

V           -1 .Not in Universe

V           1 .Temporarily unable to work  
.because of an injury

V           2 .Temporarily unable to work  
.because of an illness

V           3 .Unable to work because of chronic  
.health condition or  
.disablity

V           4 .Retired

V           5 .Pregnancy/childbirth

V           6 .Taking care of children/other  
.persons

V           7 .Going to school

V           8 .Unable to find work

V           9 .On layoff (temporary or  
.indefinite)

V           10 .Not interested in working at a job

V           11 .Other

D ARSNOWRK    1       820

T LF: Allocation flag for ERSNOWRK  
Allocation flag for reason for not working.

V           0 .Not imputed

V           1 .Statistical imputation(hot deck)

V           2 .Cold deck imputation

V           3 .Logical imputation(derivation)

V           4 .Statistical or logical imputation

V           .using previous wave data

D EAWOP       2       821

T LF: Had full-week unpaid absences from work  
During the weeks that ... was employed,  
were there any full calendar weeks from  
Sunday through Saturday, when ... did not  
work at all in the reference period?

U All persons 15+ at end of reference period who  
had a job during the reference period,  
except contingent workers. EPDJBTHN = 1 and  
EJOBCTR > 0 and ECFLAG not equal 1

V           -1 .Not in Universe

DATA	SIZE	BEGIN
V	1	.Yes
V	2	.No
D AAWOP	1	823
T LF:		Allocation flag for EAWOP Allocation flag for unpaid absences 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 .using previous wave data
D EABRE	2	824
T LF:		Main reason for being absent without pay There are weeks when ... was absent from work without pay. What was the main reason ... was not paid during those weeks?
U		All persons 15+ at end of reference period who had a job but spent at least one full calendar week absent without pay. EPOPSTAT = 1 and EAWOP = 1
V	-1	.Not in Universe
V	1	.On layoff (temporary or .indefinite)
V	2	.Slack work or business conditions
V	3	.Own injury
V	4	.Own illness/medical problems
V	5	.Pregnancy/childbirth
V	6	.Taking care of children
V	7	.On vacation/personal days
V	8	.Bad weather
V	9	.Labor Dispute
V	10	.New job to begin within 30 days
V	11	.Participated in a job-sharing .arrangement
V	12	.Other
D AABRE	1	826
T LF:		Allocation flag for EABRE Allocation flag for reason for being absent without pay.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D EPTWRK	2	827
T LF:		Worked less than 35 hours some weeks Just counting the weeks that ... worked during the reference period, were there any weeks when ... worked less than 35 hours?
U		All persons 15+ at end of reference period who

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE   BEGIN

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

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

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

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

```

DATA	SIZE	BEGIN
V	4	.Statistical or logical imputation
V		.using previous wave data
D ELKWRK	2	833
T LF:		Spent time looking for work
		Did ... spend anytime looking for work
		during the reference period?
U		All persons 15+ at end of reference period who
		either did not work during the reference
		period but are not retired or disabled, or
		who worked some but not all weeks of the
		reference period. EPOPSTAT = 1 and
		((EPDJBTHN = 2 and ERSNOWRK not equal to 3
		and ERSNOWRK not equal to 4) or (EPDJBTHN =
		1 and RMWKWJB
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ALKWRK	1	835
T LF:		Allocation flag for ELKWRK
		Allocation flag for spent time looking for
		work.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ELAYOFF	2	836
T LF:		Spent time on layoff from a job
		Did ... spend any time on layoff from a
		job in the reference period?
U		All persons 15+ at end of reference period who
		did not work during the reference period but
		are not retired or disabled or who worked
		some but not all weeks of the reference
		period or who worked all weeks of the
		reference period but were absent one or more
		weeks because of layoff or slack work.
		EPOPSTAT = 1 and ((EPDJBTHN = 2 and
		ERSNOWRK not equal to 3 and ERSNOWRK not
		equal to 4) or (EPDJBTHN = 1 and RMWKWJB
		or (EPDJBTHN = 1 and RMWKWJB = RWKSPERM for
		all months and EAWOP = 1 and (EABRE = 1 or
		EABRE = 2))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ALAYOFF	1	838
T LF:		Allocation flag for ELAYOFF
		Allocation flag for time spent on layoff.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation

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DATA	SIZE	BEGIN
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	RTAKJOB	2 839
T	LF:	Could ... have started a job during missing weeks? Could .. have started a job (or returned to the one he/she was laid off from) during any of those weeks?
U		All persons 15+ at the end of the reference period who were on layoff or who looked for work in the reference period. EPOPSTAT = 1 and (ELAYOFF = 1 or ELKWRK = 1)
V	-1	.Not in Universe
V	0	.Not reported
V	1	.Yes
V	2	.No
D	RNOTAKE	2 841
T	LF:	Reason couldn't start job Why couldn't ... have started a job?
U		All persons 15+ at the end of the reference period who were unable to start a job during weeks on layoff or looking for work. EPOPSTAT = 1 and RTAKJOB = 0 or 2
V	-1	.Not in Universe
V	0	.Not reported
V	1	.Waiting for a new job to begin
V	2	.Own Temporary Illness
V	3	.School
V	4	.OTHER
D	EHRSALL	2 843
T	LF:	Usual hours worked at all jobs during the reference period During the weeks that ... worked during the reference period, how many hours per week did ... usually work at all activities?
U		All persons 15+ where EPDJBTHN equals 1, meaning that the person had a job during the reference period. EPOPSTAT = 1 and EPDJBTHN=1
V	01:99	.hours per week
V	-1	.Not in Universe
V	0	.Not Determined
D	AHRSALL	1 845
T	LF:	Allocation flag for EHRSALL Allocation flag for usual hours worked at all jobs.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation



DATA	SIZE	BEGIN
V		.using previous wave data
D EMOONLIT	2	846
T LF:		Additional work People sometimes earn extra money doing work outside of their regular jobs, such as freelancing, consulting, or moonlighting. Did ... do any of that kind of work during the reference period?
U		All persons 15+ at the end of the reference period who worked at one job or one business or at more than two jobs or more than two businesses during the reference period, but were not contingent workers. ECFLAG not equal to 1 and (EJOBCNTR = 1 or EBUSCNTR = 1 or EJOBCNTR > 2 or EBUSCNTR > 2)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AMOONLIT	1	848
T LF:		Allocation flag for EMOONLIT Allocation flag for any income from work in addition to main job(s) .
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TMLMSUM	5	849
T LF:		Amount of income from moonlighting or extra jobs in this month Amount of income from this work (moonlighting) in the month.
U		All persons 15+ at end of reference period who received income from work in addition to main job(s) during the reference period. EPOPSTAT = 1 and EMOONLIT = 1
V	1:66666	.Dollars
V	0	.None or not in universe
D AMLMSUM	1	854
T LF:		Allocation flag for TMLMSUM Allocation flag for amount of moonlighting income in this month.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EBFLAG	2	855
T LF:		Flag indicating worker with unknown job dates

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

Flag indicating that all the labor force, job, and business variables for the person were imputed because the person did not provide sufficient information about the dates they held a job.

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

V            -1 .Not applicable

V            1 .Yes

D ECFLAG        2        857

T LF: Flag indicating an other-work-arrangement worker (contingent worker)

Flag indicating that the person worked at least one week in the reference period at an other-work-arrangement.

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

V            -1 .Not applicable

V            1 .Yes

D RMESR         2        859

T LF: Employment status recode for month

U All persons 15+ at end of the reference period.

EPOPSTAT = 1

V            -1 .Not in Universe

V            1 .With a job entire month, worked  
V            .all weeks.

V            2 .With a job entire month, absent  
V            .from work without pay 1+  
V            .weeks, absence not due to  
V            .layoff

V            3 .With a job entire month, absent  
V            .from work without pay 1+  
V            .weeks, absence due to  
V            .layoff or s

V            4 .With a job at least 1 but not all  
V            .weeks, no time on layoff  
V            .and no time looking for work

V            5 .With a job at least 1 but not all  
V            .weeks, remaining weeks on  
V            .layoff or looking for work

V            6 .No job all month, on layoff or  
V            .looking for work all weeks.

V            7 .No job all month, at least one  
V            .but not all weeks on layoff  
V            .or looking for work

V            8 .No job all month, no time on  
V            .layoff and no time looking  
V            .for work.

D RWKESR1       2        861

T LF: Employment Status Recode for Week 1

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

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

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

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

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

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

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

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

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

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE   BEGIN

V              .not on layoff

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

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

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

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

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

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

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

```

DATA	SIZE	BEGIN
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RMWKLKG	2	876
T LF:		Number of weeks looking for work/on layoff in month
U		All persons 15+ at the end of the reference period who looked for work or were on layoff in the reference period. EPOPSTAT = 1 and (ELAYOFF = 1 or ELKWRK = 1)
V	-1	.Not in Universe
V	0	.0 weeks (that is, did not look
V		.for work, and was not on
V		.layoff) or not applicable
V	1	.1 week
V	2	.2 weeks
V	3	.3 weeks
V	4	.4 weeks
V	5	.5 weeks (if applicable)
D AWKLKG	1	878
T LF:		Allocation flag for RMWKLKG Allocation flag for number of weeks looking for work/on layoff.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RMHRSWK	2	879
T LF:		Usual hours worked per week recode in month
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	0	.Did not work (did not have a job, .or was absent without pay
V		.from a job all weeks in
V		.month)
V	1	.All weeks 35+
V	2	.All weeks 1-34 hours
V	3	.Some weeks 35+ and some weeks
V		.less than 35, all weeks
V		.equal to or greater than 1
V		.hour
V	4	.Some weeks 35+, some weeks 1-34
V		.hours, some weeks 0 hours
V	5	.At least 1 but not all weeks 35+
V		.hours, all other weeks 0
V		.hours
V	6	.At least 1 week but not all weeks
V		.1 to 34 hours, all other

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE  BEGIN

V              .weeks 0 hours

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

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

D EEN01       2      883
T JB: Across-wave employer index/number
      Unique job number that will remain the
      same from wave to wave.
U All persons 15+ at end of reference period who
  had a job during the reference period.
  EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR
  > 0 or ECFLAG =1)
V          01:99 .Job ID
V          -1 .Not in Universe

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

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

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

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

```

DATA	SIZE	BEGIN
V	-1	.Not in Universe
D ASJDATE1	1	896
T JB:		Allocation flag for TSJDATE1 Allocation flag for starting date of job.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D TEJDATE1	8	897
T JB:		Ending date of job When did ...'s employment with ...'s employer end? Year digits 1-4 Range 2008:2012 Month digits 5-6 Range 01:12 Day digits 7-8 Range 01:31
U		All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers, and whose job ended during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 and ESTLEMP1 = 2
V		20080501:20121231 .Date
V	-1	.Not in Universe
D AEJDATE1	1	905
T JB:		Allocation flag for TEJDATE1 Allocation flag for ending date of job.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D ERSEND1	2	906
T JB:		Main reason stopped working for employer What is the main reason ... stopped working for ...?
U		All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers, and whose job ended during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 and ESTLEMP1 = 2
V	-1	.Not in Universe
V	1	.On Layoff
V	2	.Retirement or old age
V	3	.Childcare problems
V	4	.Other family/personal obligations
V	5	.Own illness
V	6	.Own injury
V	7	.School/Training
V	8	.Discharged/fired
V	9	.Employer bankrupt

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	10	.Employer sold business
V	11	.Job was temporary and ended
V	12	.Quit to take another job
V	13	.Slack work or business conditions
V	14	.Unsatisfactory work arrangements
V		.(hours, pay, etc)
V	15	.Quit for some other reason
D	ARSEND1	1 908
T	JB: Allocation flag for ERSEND1	
	Allocation flag for reason stopped working for this employer.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EJBHRS1	2 909
T	JB: Usual hours worked per week at this job	
	During the weeks you worked for this employer, how many hours per week did ... usually work at all job-related activities?	
U	All persons 15+ at the end of the reference period who had a job during the reference period. (Includes contingent workers.)	
	EPOPSTAT=1 and EPDJBTHN=1 and (EJOBCTR>0 or ECFLAG=1)	
V	01:99	.hours per week
V	-8	.Hours vary
V	-1	.Not in Universe
D	AJBHRS1	1 911
T	JB: Allocation flag for EJBHRS1	
	Allocation flag for usual hours worked.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EEMPLOC1	2 912
T	JB: Employer operations in more than one location	
	Does ...'s employer operate in more than one location?	
U	All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCTR > 0 and ECFLAG not equal to 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No



DATA	SIZE	BEGIN
D AEMPLOC1	1	914
T JB:		Allocation flag for EEMPLOC1 Allocation flag for multiple locations for employer.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TEMPALL1	2	915
T JB:		Number of employees at all locations About how many persons were employed by ...'s employer at ALL LOCATIONS together?
U		All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers, and whose employer operated in more than one location. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 and EEMPLOC1 = 1
V	-1	.Not in Universe
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
D AEMPALL1	1	917
T JB:		Allocation flag for EEMPALL1 Allocation flag for number of employees at all locations.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TEMPSIZ1	2	918
T JB:		Employees at worker's location About how many persons are employed by ...'s employer at the location where ... work?
U		All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1
V	-1	.Not in Universe
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
D AEMPSIZ1	1	920
T JB:		Allocation flag for EEMPSIZ1

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE  BEGIN

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

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

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

D ECLWRK1     2    925
T JB: Class of worker

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

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

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DATA	SIZE	BEGIN
D EUNION1	2	928
T JB: Union/employee-association membership On this job is ... a member of either a labor union or an employee association like a union?		
U All persons 15+ at the end of the reference period who had a job during the reference period and were not unpaid in a family business. (Includes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCTR > 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 .using previous wave data
D ECNTRC1	2	931
T JB: Coverage by union or something like a union contract Was ... COVERED by either a union contract or something like a union contract?		
U All persons 15+ at the end of the reference period who had a job during the reference period, who were not contingent workers and who were not members of a union or employee association like a union. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCTR > 0 and ECFLAG not equal to 1 and EUNION1 = 2		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ACNTRC1	1	933
T JB: Allocation flag for ECNTRC1 Allocation flag for coverage by union contract.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .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?		

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

U All persons 15+ at the end of the reference period who had a job during the reference period and were not unpaid in a family business and who had this job in or before this month. (Includes contingent workers.)  
 EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG = 1) and (ECLWRK1 not equal 6 or (ECLWRK1 = 6 and ACLWRK1 not equal 1)) and (ESJDATE1 is less than or equal to the largest date in this month)

V    1:66666 .Dollar amount  
 V            0 .None or not in universe

D APMSUM1       1       939

T JB: Allocation flag for TPMSUM1  
       Allocation flag for gross pay.

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

D EPAYHR1       2       940

T JB: Paid by the hour  
       Does ... have a set annual salary, was ... paid by the hour or was ... paid some other way?

U All persons 15+ at the end of the reference period who had a job during the reference period and were not unpaid in a family business. (Includes contingent workers.)  
 EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG = 1) and ECLWRK1 not equal to 6

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

D APAYHR1       1       942

T JB: Allocation flag for EPAYHR1  
       Allocation flag for paid by the hour.

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

D TPYRATE1      4       943

T JB: Regular hourly pay rate  
       What is ...'s regular hourly pay rate at ...'s job with ...'s employer?

U All persons 15+ at the end of the reference period who had a job during the reference period, and who were paid by the hour.

DATA	SIZE	BEGIN
(Includes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG = 1) and EPAYHR1 = 1		
V	0.01:35.00	.Dollars and cents (two implied .decimals)
V	0	.Not in universe or none
D	APYRATE1	1 947
T	JB: Allocation flag for TPYRATE1 Allocation flag for amount of hourly pay rate.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D	RPYPER1	2 948
T	JB: Frequency of payment at job How often was ... paid by ...'s employer?	
U	All persons 15+ at the end of the reference period who had a job during the reference period and who were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1	
V	-1	.Not in Universe
V	1	.Once a week
V	2	.Once every two weeks
V	3	.Once a month
V	4	.Twice a month
V	5	.Unpaid in a family business or .farm
V	6	.On commission
V	7	.Some other way
V	8	.Not reported
D	EJBIND1	4 950
T	JB: Industry code	
U	All persons 15+ at the end of the reference period who had a job during the reference period. (Includes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG = 1)	
V	-1	.Not in Universe
V	0170	.Crop production (111)
V	0180	.Animal production (112)
V	0190	.Forestry except logging (1131,1132)
V	0270	.Logging (1133)
V	0280	.Fishing, hunting, and trapping (114)
V	0290	.Support activities for .agriculture and forestry (115)

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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



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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

DATA	SIZE	BEGIN
V		.Forces
D	AJBIND1	1 954
T	JB:	Allocation flag for EJBIND1 Allocation flag for industry code.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D	TJBOCC1	4 955
T	JB:	Occupation classification code NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.
U		All persons 15+ at the end of the reference period who had a job during the reference period. (Includes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCTR > 0 or ECFLAG = 1)
V	-1	.Not in Universe
V	0010	.Chief executives (11-1011)
V	0020	.General and operations managers (11-1021)
V	0040	.Advertising and promotions managers (11-2011)
V	0050	.Marketing and sales managers (11-2020)
V	0060	.Public relations managers (11-2031)
V	0100	.Administrative services managers (11-3011)
V	0110	.Computer and information systems managers (11-3021)
V	0120	.Financial managers (11-3031)
V	0130	.Human resources managers (11-3040)
V	0140	.Industrial production managers(11-3051)
V	0150	.Purchasing managers (11-3061)
V	0160	.Transportation, storage, and distribution managers (11-3071)
V	0200	.Farm, ranch, and other agricultural managers (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)

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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



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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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



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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.(53-60XX)
V	9500	.Conveyor operators and tenders
V		.(53-7011)
V	9510	.Crane and tower operators
V		.(53-7021)
V	9520	.Dredge, excavating, and loading
V		.machine operators (53-7030)
V	9560	.Hoist and winch operators
V		.(53-7041)
V	9600	.Industrial truck and tractor
V		.operators (53-7051)
V	9610	.Cleaners of vehicles and
V		.equipment (53-7061)
V	9620	.Laborers and freight, stock, and
V		.material movers, hand
V		.(53-7062)
V	9630	.Machine feeders and offbearers
V		.(53-7063)
V	9640	.Packers and packagers, hand
V		.(53-7064)
V	9650	.Pumping station operators
V		.(53-7070)
V	9720	.Refuse and recyclable material
V		.collectors (53-7081)
V	9730	.Shuttle car operators (53-7111)
V	9740	.Tank car, truck, and ship loaders
V		.(53-7121)
V	9750	.Material moving workers, all
V		.other (53-7199)
V	9840	.Persons whose current labor force
V		.status is unemployed and
V		.last job was Armed Forces
D	AJBOCC1	1 959
T	JB: Allocation flag for TJBOCC1	
	Allocation flag for occupation code.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EENO2	2 960
T	JB: Across-wave employer index/number	
	Unique job number that will remain the	
	same from wave to wave.	
U	All persons 15+ at end of reference period who	
	had two or more jobs during the reference	
	period. (Includes contingent workers.)	
	EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR	
	> 1 or ECFLAG = 1)	
V	01:99	.Job ID
V	-1	.Not in Universe
D	ESTLEMP2	2 962
T	JB: Still working for this employer	



DATA	SIZE	BEGIN
Is ... employed by this employer now?		
U		All persons 15+ at end of reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOB CNTR > 1 and ECFLAG not equal to 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ASTLEMP2	1 964
T	JB:	Allocation flag for ESTLEMP2 Allocation flag for whether still working for this employer.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TSJDATE2	8 965
T	JB:	Starting date of job When did ... start this job? Year digits 1-4 Range 1938:2012 Month digits 5-6 Range 01:12 Day digits 7-8 Range 01:31
U		All persons 15+ at end of reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOB CNTR > 1 and ECFLAG not equal to 1
V	19380101:20121231	.Date
V	-1	.Not in Universe
D	ASJDATE2	1 973
T	JB:	Allocation flag for TSJDATE2 Allocation flag for starting date of job.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TEJDATE2	8 974
T	JB:	Ending date of job When did ...'s employment with ...'s employer end? Year digits 1-4 Range 2008:2012 Month digits 5-6 Range 01:12 Day digits 7-8 Range 01:31
U		All persons 15+ at end of reference period who had two or more jobs during the reference period, but were not contingent workers, and whose second job ended during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOB CNTR > 1 and ECFLAG not equal to 1 and

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE   BEGIN

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

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

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

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

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

```

DATA	SIZE	BEGIN
		employer, how many hours per week did ... usually work at all job-related activities?
U		All persons 15+ at the end of the reference period who had two or more jobs during the reference period. (Includes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOB CNTR > 1 or ECFLAG = 1)
V	01:99	.hours per week
V	-8	.Hours vary
V	-1	.Not in Universe
D	AJBHRS2	1 988
T	JB:	Allocation flag for EJBHRS2 Allocation flag for usual hours worked.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EEMPLOC2	2 989
T	JB:	Employer operations in more than one location Does ...'s employer operate in more than one location?
U		All persons 15+ at end of reference period who had two or more jobs during the reference period, but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOB CNTR > 1 and ECFLAG not equal to 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AEMPLOC2	1 991
T	JB:	Allocation flag for EEMPLOC2 Allocation flag for multiple locations for employer.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TEMPALL2	2 992
T	JB:	Number of employees at all locations About how many persons were employed by ...'s employer at ALL LOCATIONS together?
U		All persons 15+ at end of reference period who had two or more jobs during the reference period, but were not contingent workers, and whose employer operated in more than one location. EPOPSTAT = 1 and EPDJBTHN = 1 and

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
EJOBCNTR > 1 and ECFLAG not equal to 1 and EEMPLOC2 = 1		
V	-1	.Not in Universe
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
D AEMPALL2	1	994
T JB:	Allocation flag for EEMPALL2	
	Allocation flag for number of employees at all locations.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TEMPSIZ2	2	995
T JB:	Employees at worker's location	
	About how many persons are employed by ...'s employer at the location where ... work?	
U	All persons 15+ at end of reference period who had two or more jobs during the reference period, but were not contingent workers.	
	EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1	
V	-1	.Not in Universe
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
D AEMPSIZ2	1	997
T JB:	Allocation flag for EEMPSIZ2	
	Allocation flag for number of persons employed at this location.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EOCCTIM2	3	998
T JB:	Length of time in this occupation	
	Considering ...'s entire working life, how many years has ... been in this occupation or line of work?	
U	All persons 15+ at end of reference period who had two or more jobs during the reference period, but were not contingent workers.	
	EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 NOTE: Asked only in Wave 1	
V	1:999	.months
V	-1	.Not in Universe

DATA	SIZE	BEGIN
D AOCCTIM2	1	1001
T JB: Allocation flag for EOCCTIM2		
Allocation flag for length of time in occupation.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
D ECLWRK2	2	1002
T JB: Class of worker		
U All persons 15+ at the end of the reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1		
V	-1	.Not in Universe
V	1	.Private for profit employee
V	2	.Private not for profit employee
V	3	.Local government worker
V	4	.State government worker
V	5	.Federal government worker
V	6	.Family worker without pay
D ACLWRK2	1	1004
T JB: Allocation flag for ECLWRK2		
Allocation flag for class of worker.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EUNION2	2	1005
T JB: Union/employee-association membership		
On this job is ... a member of either a labor union or an employee association like a union?		
U All persons 15+ at the end of the reference period who had two or more jobs during the reference period and were not unpaid in a family business. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 and ECLWRK2 not equal to 6		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AUNION2	1	1007
T JB: Allocation flag for EUNION2		
Allocation flag for union membership.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE  BEGIN

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

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

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

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

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

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DATA	SIZE	BEGIN
V	4	.Statistical or logical imputation
V		.using previous wave data
D EPAYHR2	2	1017
T JB:		Paid by the hour
		Does ... have a set annual salary, was ...
		paid by the hour or was ... paid some
		other way?
U		All persons 15+ at the end of the reference
		period who had two or more jobs during the
		reference period and were not unpaid in a
		family business. (Excludes contingent
		workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
		EJOBCTR > 1 and ECFLAG not equal to 1 and
		ECLWRK2 not equal to 6
V	-1	.Not in Universe
V	1	.Yes (paid by the hour)
V	2	.No (set annual salary or other
V		.way)
D APAYHR2	1	1019
T JB:		Allocation flag for EPAYHR2
		Allocation flag for paid by the hour.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TPYRATE2	4	1020
T JB:		Regular hourly pay rate
		What is ...'s regular hourly pay rate at
		... 's job with ... 's employer?
U		All persons 15+ at the end of the reference
		period who had two or more jobs during the
		reference period, and who were paid by the
		hour. (Excludes contingent workers.)
		EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCTR >
		1 and ECFLAG not equal to 1
V	0.01:35.00	.Dollars and cents (two implied
V		.decimals)
V	0	.Not in universe or none
D APYRATE2	1	1024
T JB:		Allocation flag for TPYRATE2
		Allocation flag for amount of hourly pay
		rate.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RPYPER2	2	1025
T JB:		Frequency of payment at job

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

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

U All persons 15+ at the end of the reference period with two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1

- V            -1 .Not in Universe
- V            1 .Once a week
- V            2 .Once every two weeks
- V            3 .Once a month
- V            4 .Twice a month
- V            5 .Unpaid in a family business or
- V            .farm
- V            6 .On commission
- V            7 .Some other way
- V            8 .Not reported

D EJBIND2        4    1027

T JB: Industry code

U All persons 15+ at the end of the reference period with two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1

- V            -1 .Not in Universe
- V            0170 .Crop production (111)
- V            0180 .Animal production (112)
- V            0190 .Forestry except logging
- V            .(1131,1132)
- V            0270 .Logging (1133)
- V            0280 .Fishing, hunting, and trapping
- V            .(114)
- V            0290 .Support activities for
- V            .agriculture and forestry
- V            .(115)
- V            0370 .Oil and gas extraction (211)
- V            0380 .Coal mining (2121)
- V            0390 .Metal ore mining (2122)
- V            0470 .Nonmetallic mineral mining and
- V            .quarrying (2123)
- V            0480 .Not specified type of mining
- V            .(Part 21)
- V            0490 .Support activities for mining
- V            .(213)
- V            0570 .Electric power generation,
- V            .transmission and
- V            .distribution (2211)
- V            0580 .Natural gas distribution (2212)
- V            0590 .Electric and gas, and other
- V            .combinations (Parts 2211,
- V            .2212)
- V            0670 .Water, steam, air-conditioning,
- V            .and irrigation systems
- V            .(22131,22133)
- V            0680 .Sewage treatment facilities



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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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



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

D AJBIND2 1 1031

T JB: Allocation flag for EJBIND2  
Allocation flag for industry code

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

D TJBOCC2 4 1032

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

          this designation in tabulations that show  
          data for these aggregates.

U All persons 15+ at the end of the reference  
period with two or more jobs during the  
reference period. (Excludes contingent  
workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and  
EJOBCNTR > 1 and ECFLAG not equal to 1

V            -1 .Not in Universe  
V            0010 .Chief executives (11-1011)  
V            0020 .General and operations managers  
V                    .(11-1021)  
V            0040 .Advertising and promotions  
V                    .managers (11-2011)  
V            0050 .Marketing and sales managers  
V                    .(11-2020)  
V            0060 .Public relations managers  
V                    .(11-2031)  
V            0100 .Administrative services managers  
V                    .(11-3011)  
V            0110 .Computer and information systems  
V                    .managers (11-3021)  
V            0120 .Financial managers (11-3031)  
V            0130 .Human resources managers (11-3040)  
V            0140 .Industrial production  
V                    .managers(11-3051)  
V            0150 .Purchasing managers (11-3061)  
V            0160 .Transportation, storage, and  
V                    .distribution managers  
V                    .(11-3071)  
V            0200 .Farm, ranch, and other  
V                    .agricultural managers  
V                    .(11-9011)  
V            0210 .Farmers and ranchers (11-9012)  
V            0220 .Construction managers (11-9021)  
V            0230 .Education administrators (11-9030)  
V            0300 .Engineering managers (11-9041)  
V            0310 .Food service managers (11-9051)  
V            0320 .Funeral directors (11-9061)  
V            0330 .Gaming managers (11-9071)  
V            0340 .Lodging managers (11-9081)  
V            0350 .Medical and health services  
V                    .managers (11-9111)  
V            0360 .Natural sciences managers  
V                    .(11-9121)  
V            0410 .Property, real estate, and  
V                    .community association  
V                    .managers (11-9141)  
V            0420 .Social and community service  
V                    .managers (11-9151)  
V            0430 .Managers, all other (11-9199)  
V            0500 .Agents and business managers of  
V                    .artists, performers, and  
V                    .athletes (13-1011)  
V            0510 .Purchasing agents and buyers,  
V                    .farm products (13-1021)  
V            0520 .Wholesale and retail buyers,  
V                    .except farm products

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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



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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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



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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

DATA	SIZE	BEGIN
V	9650	.Pumping station operators
V		.(53-7070)
V	9720	.Refuse and recyclable material
V		.collectors (53-7081)
V	9730	.Shuttle car operators (53-7111)
V	9740	.Tank car, truck, and ship loaders
V		.(53-7121)
V	9750	.Material moving workers, all
V		.other (53-7199)
V	9840	.Persons whose current labor force
V		.status is unemployed and
V		.last job was Armed Forces
D	AJBOCC2	1 1036
T	JB:	Allocation flag for TJBBOCC2
		Allocation flag for occupation code.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EBNO1	2 1037
T	BS:	Across-wave business index/number
		Unique business number that will remain
		the same from wave to wave.
U		All persons 15+ at the end of the reference
		period who had a business during the
		reference period. EPOPSTAT = 1 and EPDJBTHN
		= 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
		ECFLAG = 1))
V	01:99	.Business ID
V	-1	.Not in Universe
D	EBIZNOW1	2 1039
T	BS:	Ownership of business
		Does ... still own this business?
U		All persons 15+ at the end of the reference
		period who had a business during the
		reference period. EPOPSTAT = 1 and EPDJBTHN
		= 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
		ECFLAG = 1))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ABIZNOW1	1 1041
T	BS:	Allocation flag for EBIZNOW1
		Allocation flag for current ownership of
		business.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

D TSBDATE1     8    1042

T BS: Date operation of business began  
 When did ... begin operating this  
 business? Year    digits 1-4    Range  
                  1938:2012 Month digits 5-6    Range 01:12  
                  Day        digits 7-8    Range 01:31

U All persons 15+ at the end of the reference  
 period who had a business during the  
 reference period. EPOPSTAT = 1 and EPDJBTHN  
 = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and  
 ECFLAG = 1))

V 19380101:20121231 .Date

V                -1 .Not in Universe

D ASBDATE1     1    1050

T BS: Allocation flag for TSBDATE1  
 Allocation flag for date operation of  
 business began.

V                0 .Not imputed

V                1 .Statistical imputation(hot deck)

V                2 .Cold deck imputation

V                3 .Logical imputation(derivation)

V                4 .Statistical or logical imputation

V                .using previous wave data

D TEBDATE1     8    1051

T BS: Date operation of business ended  
 When was the last date ... had this  
 business? Year    digits 1-4    Range  
                  2008:2012 Month digits 5-6    Range 01:12  
                  Day        digits 7-8    Range 01:31

U All persons 15+ at the end of the reference  
 period who had a business during the  
 reference period, whose primary business (or  
 only business) ended in the reference  
 period. EPOPSTAT = 1 and EPDJBTHN = 1 and  
 (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG =  
 1)) and EBIZNOW1 = 2

V 20080501:20121231 .Date

V                -1 .Not in Universe

D AEBDATE1     1    1059

T BS: Allocation flag for TEBDATE1  
 Allocation flag for date operation of  
 business ended.

V                0 .Not imputed

V                1 .Statistical imputation(hot deck)

V                2 .Cold deck imputation

V                3 .Logical imputation(derivation)

V                4 .Statistical or logical imputation

V                .using previous wave data

D ERENDB1      2    1060

T BS: Reason business ended  
 What is the main reason ... gave up or  
 ended this business?

DATA	SIZE	BEGIN
U		All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) ended in the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW1 = 2
V	-1	.Not in Universe
V	1	.Retirement or old age
V	2	.Childcare problems
V	3	.Other family/personal problems
V	4	.Own illness
V	5	.Own injury
V	6	.School/training
V	7	.Went bankrupt/business failed
V	8	.Sold business or transferred ownership
V	9	.To start other business/take job
V	10	.Season ended for a seasonal business
V	11	.Quit for some other reason
D	ARENDB1	1 1062
T	BS:	Allocation flag for ERENDB1 Allocation flag for reason business ended.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation using previous wave data
D	EHR SBS1	2 1063
T	BS:	Usual hours worked per week During the reference period, how many hours per week did ... usually work at all activities for this business?
U		All persons 15+ at the end of the reference period who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1))
V	1:99	.Hours
V	-8	.Hours vary
V	-1	.Not in Universe
D	AHR SBS1	1 1065
T	BS:	Allocation flag for EHR SBS1 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 using previous wave data

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
D EGROSB1	2	1066
T BS:	Anticipated gross-earnings level	
	Does ... think the earnings before expenses from this business will be \$2,500 or more during the next twelve months?	
U	All persons 15+ at the end of the reference period who had a business during the reference period, who still had their primary business (or only business) at the end of the reference period. EPOPSTAT = 1 and EPDJBTHN =1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW1 = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AGROSB1	1	1068
T BS:	Allocation flag for EGROSB1	
	Allocation flag for anticipated gross earnings level.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EGRSSB1	2	1069
T BS:	Earnings level last 12 months	
	Does ... think the earnings before expenses from this business were \$2,500 or more over the last twelve months that ... owned the business?	
U	All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) ended in the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG =1)) and EBIZNOW1 = 2	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AGRSSB1	1	1071
T BS:	Allocation flag for EGRSSB1	
	Allocation flag for earnings level during last 12 months.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TEMPB1	2	1072

DATA	SIZE	BEGIN
T BS: Maximum number of employees What was the maximum number of employees, including ..., working for this business at any one time?		
U All persons 15+ at the end of the reference period who had a business during the reference period which earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = 1)		
V	-1	.Not in Universe
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
D AEMPB1	1	1074
T BS: Allocation flag for EEMPB1 Allocation flag for maximum number of employees.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D EINCPB1	2	1075
T BS: Incorporated business Is this business incorporated?		
U All persons 15+ at the end of the reference period who had a business during the reference period which earned or or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = 1)		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AINCPB1	1	1077
T BS: Allocation flag for EINCPB1 Allocation flag for whether the business is incorporated.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D EPROPBI	2	1078
T BS: Type of proprietorship Does ... own this business himself or herself or is it a partnership?		

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

U All persons 15+ at the end of the reference period who had an unincorporated business during the reference period which earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = 1) and EINCPB1 = 2

V            -1 .Not in Universe  
V            1 .Alone  
V            2 .Partnership

D APROPBI       1    1080

T BS: Allocation flag for EPROPBI  
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 EHPRTBI       2    1081

T BS: Other owners/partners in household  
Was any other member of this household an owner or partner in this business?

U All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) during the reference period was either incorporated or a partnership. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EINCPB1 = 1 or EPROPBI = 2)

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

D AHPRTBI       1    1083

T BS: Allocation flag for EHPRTBI  
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 ESLRYBI       2    1084

T BS: Salary draw from business  
Did ... draw a regular salary from this business? (That is, take a regular paycheck, as opposed to just treating the profits as ...'s income.)

U All persons 15+ at the end of the reference period who had a business during the



DATA	SIZE	BEGIN
		reference period that ended in the reference period and whose net profits exceeded \$2,500, or that continued beyond the end of the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = (1 or 2))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ASLRYB1	1	1086
T BS:		Allocation flag for ESLRYB1
		Allocation flag for salary drawn.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EOINCB1	2	1087
T BS:		Receipt of non-salary income
		Did ... receive any other income for himself or herself out of the money that this business brought in, or from the profits of the business?
U		All persons 15+ at the end of the reference period who had a business during the reference period that ended in the reference period and whose net profits exceeded \$2,500, or that continued beyond the end of the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = (1 or 2))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AOINCB1	1	1089
T BS:		Allocation flag for EOINCB1
		Allocation flag for receipt of non-salary income from this business.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TPRFTB1	6	1090
T BS:		Net profit or loss
		What was ...'s share of the net profit or loss, during the reference period? Net profit or loss is the difference between gross receipts and expenses.

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

U All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) during the reference period was not incorporated. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EINCPB1 not equal to 1

-70000:60000V.Dollars

V            0 .None or not in universe

D APRFTB1       1    1096

T BS: Allocation flag for TPRFTB1

Allocation flag for net profit or loss.

V            0 .Not imputed

V            1 .Statistical imputation(hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation(derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D TBMSUM1       5    1097

T BS: Income received this month

What was the total amount of income ... received from his or her business in this month?

U All persons 15+ at the end of the reference period who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1))

V    1:66666 .Dollars

V            0 .None or not in universe

D ABMSUM1       1    1102

T BS: Allocation flag for TBMSUM1

Allocation flag for business income received this month.

V            0 .Not imputed

V            1 .Statistical imputation(hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation(derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D EPARTB11       4    1103

T BS: Person number of partner 1

Which person in the household is a partner in the respondent's business?

U All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB1 = 1

DATA	SIZE	BEGIN
V 0101:1399		.Person number of partner
V	-1	.Not in Universe
V	9999	.Unable to identify person number
V		.of partner
D EPARTB21	4	1107
T BS:		Person number of partner 2
		Which other person in the household is a partner in the respondent's business?
U		All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB1 = 1
V 0101:1399		.Person number of partner
V	-1	.Not in Universe
V	9999	.Unable to identify person number
V		.of partner
D EPARTB31	4	1111
T BS:		Person number of partner 3
		Which other person in the household is a partner in the respondent's business?
U		All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB1 = 1
V 0101:1399		.Person number of partner
V	-1	.Not in Universe
V	9999	.Unable to identify person number
V		.of partner
D TBSIND1	2	1115
T BS:		Industry code
U		All persons 15+ at the end of the reference person who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1))
V	-1	.Not in Universe
V	1	.Agriculture, forestry, fishing,
V		.and hunting
V	2	.Mining
V	3	.Construction
V	4	.Manufacturing
V	5	.Wholesale trade
V	6	.Retail Trade
V	7	.Transportation and warehousing,
V		.and utilities

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	8	.Information
V	9	.Finance, insurance, real estate, .and rental and leasing
V	10	.Professional, scientific, .management, administrative, .and waste management
V		.services
V	11	.Educational services, and health .care and social assistance
V	12	.Arts, entertainment, recreation, .accommodation, and food
V		.services
V	13	.Other services (except public .administration)
V	14	.Public administration
V	15	.Active duty military
D	ABSIND1	1 1117
T	BS:	Allocation flag for TBSIND1 Allocation flag for business industry.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D	TBSOCC1	4 1118
T	BS:	Occupation code NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.
U		All persons 15+ at the end of the reference period who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1))
V	-1	.Not in Universe
V	0010	.Chief executives (11-1011)
V	0020	.General and operations managers (11-1021)
V	0040	.Advertising and promotions .managers (11-2011)
V	0050	.Marketing and sales managers (11-2020)
V	0060	.Public relations managers (11-2031)
V	0100	.Administrative services managers (11-3011)
V	0110	.Computer and information systems .managers (11-3021)
V	0120	.Financial managers (11-3031)

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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



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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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



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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

DATA	SIZE	BEGIN
V	9260	.Subway, streetcar, and other rail
V		.transportation workers
V		.(53-30XX)
V	9300	.Sailors and marine oilers
V		.(53-5011)
V	9310	.Ship and boat captains and
V		.operators (53-5020)
V	9330	.Ship engineers (53-5031)
V	9340	.Bridge and lock tenders (53-6011)
V	9350	.Parking lot attendants (53-6021)
V	9360	.Service station attendants
V		.(53-6031)
V	9410	.Transportation inspectors
V		.(53-6051)
V	9420	.Other transportation workers
V		.(53-60XX)
V	9500	.Conveyor operators and tenders
V		.(53-7011)
V	9510	.Crane and tower operators
V		.(53-7021)
V	9520	.Dredge, excavating, and loading
V		.machine operators (53-7030)
V	9560	.Hoist and winch operators
V		.(53-7041)
V	9600	.Industrial truck and tractor
V		.operators (53-7051)
V	9610	.Cleaners of vehicles and
V		.equipment (53-7061)
V	9620	.Laborers and freight, stock, and
V		.material movers, hand
V		.(53-7062)
V	9630	.Machine feeders and offbearers
V		.(53-7063)
V	9640	.Packers and packagers, hand
V		.(53-7064)
V	9650	.Pumping station operators
V		.(53-7070)
V	9720	.Refuse and recyclable material
V		.collectors (53-7081)
V	9730	.Shuttle car operators (53-7111)
V	9740	.Tank car, truck, and ship loaders
V		.(53-7121)
V	9750	.Material moving workers, all
V		.other (53-7199)
V	9840	.Persons whose current labor force
V		.status is unemployed and
V		.last job was Armed Forces
D ABSOCC1	1	1122
T BS:	Allocation flag for TBSOCC1	
	Allocation flag for business occupation.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
D EBNO2	2	1123
T BS:	Across-wave business index/number Unique business number that will remain the same from wave to wave.	
U	All persons 15+ at the end of the reference period who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1))	
V	01:99	.Business ID
V	-1	.Not in Universe
D EBIZNOW2	2	1125
T BS:	Ownership of business Does ... still own this business?	
U	All persons 15+ at the end of the reference period who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1))	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ABIZNOW2	1	1127
T BS:	Allocation flag for EBIZNOW2 Allocation flag for current ownership of business.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TSBDATE2	8	1128
T BS:	Date operation of business began When did ... begin operating this business? Year digits 1-4 Range 1938:2012 Month digits 5-6 Range 01:12 Day digits 7-8 Range 01:31	
U	All persons 15+ at the end of the reference period who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1))	
V	19380101:20121231	.Date
V	-1	.Not in Universe
D ASBDATE2	1	1136
T BS:	Allocation flag for TSBDATE2 Allocation flag for date operation of business began.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation

DATA	SIZE	BEGIN
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TEBDATE2	8 1137
T	BS:	Date operation of business ended When was the last date ... had this business? Year digits 1-4 Range 2008:2012 Month digits 5-6 Range 01:12 Day digits 7-8 Range 01:31
U		All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business ended in the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG =1)) and EBIZNOW2 = 2
V	20080501:20121231	.Date
V	-1	.Not in Universe
D	AEBDATE2	1 1145
T	BS:	Allocation flag for TEBDATE2 Allocation flag for date operation of business ended.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ERENDB2	2 1146
T	BS:	Reason business ended What is the main reason ... gave up or ended this business?
U		All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business ended in the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1 )) and EBIZNOW2 = 2
V	-1	.Not in Universe
V	1	.Retirement or old age
V	2	.Childcare problems
V	3	.Other family/personal problems
V	4	.Own illness
V	5	.Own injury
V	6	.School/training
V	7	.Went bankrupt/business failed
V	8	.Sold business or transferred
V		.ownership
V	9	.To start other business/take job
V	10	.Season ended for a seasonal
V		.business
V	11	.Quit for some other reason

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
D ARENDB2	1	1148
T BS: Allocation flag for ERENDB2		
Allocation flag for reason business ended.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EHR SBS2	2	1149
T BS: Usual hours worked per week		
During the reference period, how many		
hours per week did ... usually work at all		
activities for this business?		
U All persons 15+ at the end of the reference		
period who had two or more businesses during		
the reference period. EPOPSTAT = 1 and		
EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR		
= 0 and ECFLAG = 1))		
V	1:99	.Hours
V	-8	.Hours vary
V	-1	.Not in Universe
D AHR SBS2	1	1151
T BS: Allocation flag for EHR SBS2		
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 EGRO SB2	2	1152
T BS: Anticipated gross-earnings level		
Does ... think the earnings before		
expenses from this business will be \$2,500		
or more during the next twelve months?		
U All persons 15+ at the end of the reference		
period who had two or more businesses during		
the reference period, who still had their		
secondary business at the end of the		
reference period. EPOPSTAT = 1 and EPDJBTHN		
=1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and		
ECFLAG = 1)) and EBIZNOW2 = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AGRO SB2	1	1154
T BS: Allocation flag for EGRO SB2		
Allocation flag for anticipated		
gross-earnings level.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)



DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EGRSSB2	2 1155
T	BS:	Earnings level last 12 months Does ... think the earnings before expenses from this business were \$2,500 or more over the last twelve months that ... owned the business?
U		All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business ended in the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW2 = 2
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AGRSSB2	1 1157
T	BS:	Allocation flag for EGRSSB2 Allocation flag for earnings level last 12 months.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TEMPB2	2 1158
T	BS:	Maximum number of employees What was the maximum number of employees, including ..., working for this business at any one time?
U		All persons 15+ at the end of the reference period who had two or more businesses during the reference period and this business earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2 = 1 or EGROSB2 = 1)
V	-1	.Not in Universe
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
D	AEMPB2	1 1160
T	BS:	Allocation flag for EEMPB2 Allocation flag for maximum number of employees.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE  BEGIN

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

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

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

D EPROP B2    2   1164
T BS: Type of proprietorship
      Does ... own this business himself or
      herself or is it a partnership?
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period and this business is
  unincorporated and earned or is expected to
  earn more than $2,500 per year before
  expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG =
  1)) and (EGRSSB2 = 1 or EGROSB2 = 1) and
  EINCPB2 = 2
V             -1 .Not in Universe
V             1  .Alone
V             2  .Partnership

D APROP B2    1   1166
T BS: Allocation flag for EPROP B2
      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

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DATA	SIZE	BEGIN
D EHPRTB2	2	1167
T BS: Other owners/partners in household Was any other member of this household an owner or partner in this business?		
U All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business during the reference period was either incorporated or a partnership. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EINCPB2 = 1 or EPROP2 = 2)		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AHPRTB2	1	1169
T BS: Allocation flag for EHPRTB2 Allocation flag for other owners/partners in household.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ESLRYB2	2	1170
T BS: Salary draw from business Did ... draw a regular salary from this business? (That is, take a regular paycheck, as opposed to just treating the profits as ...'s income.)		
U All persons 15+ at the end of the reference period who had two or more businesses during the reference period that ended in the reference period and whose net profits exceeded \$2,500, or that continued beyond the end of the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2 = 1 or EGROSB2 = 1 or EGROSB2 = 2)		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ASLRYB2	1	1172
T BS: Allocation flag for ESLRYB2 Allocation flag for salary drawn from the business.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

D EOINCB2        2    1173

T BS: Receipt of non-salary income  
 Did ... receive any other income for  
 himself or herself out of the money that  
 this business brought in, or from the  
 profits of the business?

U All persons 15+ at the end of the reference  
 period who had two or more businesses during  
 the reference period that ended in the  
 reference period and whose net profits  
 exceeded \$2,500, or that continued beyond  
 the end of the reference period. EPOPSTAT =  
 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or  
 (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2  
 = 1 or EGROSB2 = 1 or EGROSB2 = 2)

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

D AOINCB2        1    1175

T BS: Allocation flag for EOINCB2  
 Allocation flag for receipt of non-salary  
 income from business.

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

D TPRFTB2        6    1176

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

U All persons 15+ at the end of the reference  
 period who had two or more businesses during  
 the reference period, whose secondary  
 business during the reference period was not  
 incorporated. EPOPSTAT = 1 and EPDJBTHN = 1  
 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and  
 ECFLAG = 1)) and EINCPB2 not equal to 1  
 -70000:60000V.Dollars

V            0 .None or not in universe

D APRFTB2        1    1182

T BS: Allocation flag for TPRFTB2  
 Allocation flag for net profit or loss.

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

DATA	SIZE	BEGIN
D TBMSUM2	5	1183
T BS:	Income received this month What was the total amount of income ... received from his or her business in this month?	
U	All persons 15+ at the end of the reference period who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1))	
V	1:66666	.Dollars
V	0	.None or not in universe
D ABMSUM2	1	1188
T BS:	Allocation flag for TBMSUM2 Allocation flag for income received from business this month.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D EPARTB12	4	1189
T BS:	Person number of partner 1 Which person in the household is a partner in the respondent's business?	
U	All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB2 = 1	
V	0101:1399	.Person number of partner
V	-1	.Not in Universe
V	9999	.Unable to identify person number .of partner
D EPARTB22	4	1193
T BS:	Person number of partner 2 Which other person in the household is a partner in the respondent's business?	
U	All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB2 = 1	
V	0101:1399	.Person number of partner
V	-1	.Not in Universe
V	9999	.Unable to identify person number .of partner

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

D EPARTB32      4    1197

T BS: Person number of partner 3

Which other person in the household is a partner in the respondent's business?

U All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB2 = 1

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

D TBSIND2        2    1201

T BS: Industry code

U All persons 15+ at the end of the reference person who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1))

V            -1 .Not in Universe  
V            1 .Agriculture, forestry, fishing,  
V                    .and hunting  
V            2 .Mining  
V            3 .Construction  
V            4 .Manufacturing  
V            5 .Wholesale trade  
V            6 .Retail Trade  
V            7 .Transportation and warehousing,  
V                    .and utilities  
V            8 .Information  
V            9 .Finance, insurance, real estate,  
V                    .and rental and leasing  
V            10 .Professional, scientific,  
V                    .management, administrative,  
V                    .and waste management  
V                    .services  
V            11 .Educational, health care and  
V                    .social assistance  
V            12 .Arts, entertainment, recreation,  
V                    .accommodation, and food  
V                    .services  
V            13 .Other services (except public  
V                    .administration)  
V            14 .Public administration  
V            15 .Active duty military

D ABSIND2        1    1203

T BS: Allocation flag for TBSIND2

Allocation flag for business industry.

V            0 .Not imputed

DATA	SIZE	BEGIN
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TBSOCC2	4 1204
T	BS:	Occupation code
		NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.
U		All persons 15+ at the end of the reference period who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1))
V	-1	.Not in Universe
V	0010	.Chief executives (11-1011)
V	0020	.General and operations managers
V		.(11-1021)
V	0040	.Advertising and promotions
V		.managers (11-2011)
V	0050	.Marketing and sales managers
V		.(11-2020)
V	0060	.Public relations managers
V		.(11-2031)
V	0100	.Administrative services managers
V		.(11-3011)
V	0110	.Computer and information systems
V		.managers (11-3021)
V	0120	.Financial managers (11-3031)
V	0130	.Human resources managers (11-3040)
V	0140	.Industrial production managers
V		.(11-3051)
V	0150	.Purchasing managers (11-3061)
V	0160	.Transportation, storage, and
V		.distribution managers
V		.(11-3071)
V	0200	.Farm, ranch, and other
V		.agricultural managers
V		.(11-9011)
V	0210	.Farmers and ranchers (11-9012)
V	0220	.Construction managers (11-9021)
V	0230	.Education administrators (11-9030)
V	0300	.Engineering managers (11-9041)
V	0310	.Food service managers (11-9051)
V	0320	.Funeral directors (11-9061)
V	0330	.Gaming managers (11-9071)
V	0340	.Lodging managers (11-9081)
V	0350	.Medical and health services
V		.managers (11-9111)
V	0360	.Natural sciences managers

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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



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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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



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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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

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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.machine operators (53-7030)
V	9560	.Hoist and winch operators
V		.(53-7041)
V	9600	.Industrial truck and tractor
V		.operators (53-7051)
V	9610	.Cleaners of vehicles and
V		.equipment (53-7061)
V	9620	.Laborers and freight, stock, and
V		.material movers, hand
V		.(53-7062)
V	9630	.Machine feeders and offbearers
V		.(53-7063)
V	9640	.Packers and packagers, hand
V		.(53-7064)
V	9650	.Pumping station operators
V		.(53-7070)
V	9720	.Refuse and recyclable material
V		.collectors (53-7081)
V	9730	.Shuttle car operators (53-7111)
V	9740	.Tank car, truck, and ship loaders
V		.(53-7121)
V	9750	.Material moving workers, all
V		.other (53-7199)
V	9840	.Persons whose current labor force
V		.status is unemployed and
V		.last job was Armed Forces
D	ABS OCC2	1 1208
T	BS: Allocation flag for TBSOCC2	
	Allocation flag for business occupation.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EUECTYP5	2 1209
T	GI: Receipt of State unemployment comp. (ISS	
	Code 5)	
	Did ... receive any state unemployment	
	compensation during the reference period?	
U	All persons aged 15+ at end of reference period	
	who left a job or business during the	
	reference period. EPOPSTAT = 1 and EPDJBTHN	
	= 1 and (EJOB CNTR > 0 and (ESTLEMP1 or	
	ESTLEMP1 =2)) or (EBUS CNTR > 0 AND (EBIZNOW1	
	or EBIZNOW2 =2))	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AUECTYP5	1 1211
T	GI: Allocation flag for EUECTYP5	
	Allocation flag for receipt of ISS code 5	
	State unemployment compensation	



DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EUECTYP6	2 1212
T	GI: Receipt of Supplemental Unemployment Benefits	
	Did ... receive any Supplemental Unemployment Benefits? (ISS Code 6)	
U	All persons aged 15+ at end of reference period who left a job or business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1 or EBIZNOW2 =2))	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AUECTYP6	1 1214
T	GI: Allocation flag for EUECTYP6	
	Allocation flag for Supplemental Unemployment Benefits ISS Code 6	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ELMPTY1	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	ALMPTY1	1 1217
T	GI: Allocation flag for ELMPTY1	
	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)

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ELMPTYP2	2 1218
T	GI:	Receipt of severance pay (ISS Code 15)
		When ... left his/her job, did ... receive
		any severance pay? ISS Code 15
U		All persons aged 15+ at end of reference period
		who left a job or business during the
		reference period. EPOPSTAT = 1 and EPDJBTHN
		= 1 and (EJOBCNTR > 0 and (ESTLEMP1 or
		ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1
		or EBIZNOW2 =2))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ALMPTYP2	1 1220
T	GI:	Allocation flag for ELMPTYP2
		Allocation flag for receipt of ISS Code
		15. Severance pay
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ELMPTYP3	2 1221
T	GI:	Receipt of other type of lump sum payment
		When ... left his/her job, did ... receive
		any other type of lump sum payment? ISS
		Code 52.
U		All persons aged 15+ at end of reference period
		who left a job or business during the
		reference period. EPOPSTAT = 1 and EPDJBTHN
		= 1 and (EJOBCNTR > 0 and (ESTLEMP1 or
		ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1
		or EBIZNOW2 =2))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ALMPTYP3	1 1223
T	GI:	Allocation flag for ALMPTYP3
		Allocation flag for ISS Code 52. Other
		lump sum payments.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ESSSELF	2 1224
T	GI:	Receipt of Social Security payments for
		self

DATA	SIZE	BEGIN
		Did ... receive any Social Security payments for him/her self during the reference period? [In the survey instrument, ESSSELF is recode of both SSYN SSCLDYN@SELF] ISS Code 1
U		All persons 18+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ASSSELF	1 1226
T	GI:	Allocation flag for ESSSELF Allocation flag for ISS Code 1 - self. Social Security for self
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ESSCHILD	2 1227
T	GI:	Receipt of Social Security payments for children Did ... receive any Social Security payments on behalf of ...'s children during the reference period? [In the survey instrument, ESSCHILD is represented by the survey question named SSCLD@CHILD] ISS Code 1 - children
U		All persons aged 15+ at the end of the reference period who are parents or guardians of children EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ASSCHILD	1 1229
T	GI:	Allocation flag for ESSCHILD Allocation flag for ISS Code 1 - children. Social Security for children
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ESSICHLD	2 1230
T	GI:	Receipt of Federal SSI for children (ISS Code 3) Did ... receive any Supplemental Security Income (SSI) on behalf of ...'s children during the reference period? ISS Code 3
U		All persons aged 15+ at the end of the reference period who are parents or

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE   BEGIN

    guardians of children   EPOPSTAT = 1
V             -1 .Not in Universe
V             1 .Yes
V             2 .No

D ASSICHLD    1     1232
T GI: Allocation flag for ESSICHLD
    Allocation flag for ISS Code 3 - Federal
    Supplemental Security Income for children
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data

D ESSISELF    2     1233
T GI: Receipt of Federal SSI for self (ISS Code
    3)
    Did ... receive any income from
    Supplemental Security Income (SSI) for
    him/her self during the reference period?
    ISS Code 3
U All persons aged 15+ at the end of the
    reference period.   EPOPSTAT=1
V             -1 .Not in Universe
V             1 .Yes
V             2 .No

D ASSISELF    1     1235
T GI: Allocation flag for ESSISELF
    Allocation flag for ISS Code 3 - Federal
    Supplemental Security Income for self
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data

D ESTSSI      2     1236
T GI: Receipt of State administered SSI (ISS
    Code 4)
    Did ... receive a separate SSI payment
    from the State or local government? ISS
    Code 4
U All persons aged 15+ at the end of the
    reference period.  who reported receiving
    Federal SSI.   EPOPSTAT = 1
V             -1 .Not in Universe
V             1 .Yes
V             2 .No

D ASTSSI      1     1238
T GI: Allocation flag for ESTSSI
    Allocation flag for ISS Code 4. State
    administered SSI

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DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	RWCMPRSN	2 1239
T	GI: Reason for receipt of workers' compensation	
		For what reason or reasons did ... receive workers' compensation during the reference period? ISS Code 10
U	All persons 15 to 69 who receive disability income or persons 15+ at the end of the reference period who receive survivor benefits.	
V	-1	.Not in Universe
V	1	.Disability
V	3	.Survivor
V	5	.Disability and Survivor
V	8	.No payment
D	AWCMPRSN	1 1241
T	GI: Allocation flag for RWCMPRSN	
		Allocation flag for reason receiving ISS Code 10. Reason for receipt of workers' compensation.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	RINSRSN	2 1242
T	GI: Reason for payment from own insurance policy	
		For what reason or reasons did ... receive payments during the reference period from a sickness, accident or disability insurance policy purchased by ...? ISS Code 13
U	All persons 15 to 69 who receive disability income.	
V	-1	.Not in Universe
V	1	.Disability
V	8	.No payment received
D	AINRSRN	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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D REMPDRSN	2	1245
T GI:		Reason for receipt of employer disability payments
		For what reason or reasons did ... receive employer provided disability payments during the reference period? ISS Code 14
U		All persons 15 to 69 who receive disability income.
V	-1	.Not in Universe
V	1	.Disability
V	8	.No payment
D AEMPDRSN	1	1247
T GI:		Allocation flag for REMPDRSN
		Allocation flag for reason receiving ISS Code 14. Reason for receipt of employer disability payments.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RPENSRSN	2	1248
T GI:		Reason for pension from company or union
		For what reason or reasons did ... receive a pension from a company or union during the reference period? ISS Code 30
U		All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the reference period who receive retirement income and/or survivor benefits.
V	-1	.Not in Universe
V	1	.Disability
V	2	.Retirement
V	3	.Survivor
V	4	.Disability and retirement
V	5	.Disability and Survivor
V	6	.Retirement and survivor
V	7	.Disability, retirement, and
V		.survivor
V	8	.No payment received
D APENSRSN	1	1250
T GI:		Allocation flag for RPENSRSN
		Allocation flag for reason receiving ISS Code 30. Reason for receipt of pension from company or union.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)

DATA	SIZE	BEGIN
V	4	.Statistical or logical imputation
V		.using previous wave data
D RFCSRSN	2	1251
T GI:		Reason for receipt of federal civilian pension
		For what reason or reasons did ... receive a Federal Civil Service or other Federal civilian employee pension during the reference period? (ISS Code 31)
U		All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the reference period who receive retirement income and/or survivor benefits.
V	-1	.Not in Universe
V	1	.Disability
V	2	.Retirement
V	3	.Survivor
V	4	.Disability and retirement
V	5	.Disability and Survivor
V	6	.Retirement and survivor
V	7	.Disability, retirement, and survivor
V	8	.No payment received
D AFCSRSN	1	1253
T GI:		Allocation flag for RFCSRSN
		Allocation flag for reason receiving ISS Code 31. Reason for receipt of Federal employee pension.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RSTATRSN	2	1254
T GI:		Reason for receipt of state government pension
		For what reason or reasons did ... receive State government pensions during the reference period? (ISS Code 34)
U		All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the reference period who receive retirement income and/or survivor benefits.
V	-1	.Not in Universe
V	1	.Disability
V	2	.Retirement
V	3	.Survivor
V	4	.Disability and retirement
V	5	.Disability and Survivor
V	6	.Retirement and survivor
V	7	.Disability, retirement, and survivor
V	8	.No payment received

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

D ASTATRSN     1    1256

T GI: Allocation flag for RSTATRSN  
 Allocation flag for reason receiving ISS  
 Code 34. Reason for receipt of State  
 government pension.

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

D RLGOVRSN     2    1257

T GI: Reason for receipt of local government  
 pension  
 For what reason or reasons did ... receive  
 local government pensions during the  
 reference period? (ISS Code 35)

U All persons 15 to 69 who receive disability  
 income and/or persons 15+ at the end of the  
 reference period who receive retirement  
 income and/or survivor benefits.

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

D ALGOVRSN     1    1259

T GI: Allocation flag for RLGOVRSN  
 Allocation flag for reason receiving ISS  
 Code 35. Reason for receipt of local  
 government pension.

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

D RMILRSN      2    1260

T GI: Reason for receipt of U.S. military  
 retirement  
 For what reason or reasons did ... receive  
 U. S. Military retirement pay (excluding  
 payments from the VA) during the reference  
 period? ISS Code 32

U All persons 15 to 69 who receive disability  
 income and/or persons 15+ at the end of the  
 reference period who receive retirement  
 income and/or survivor benefits.



DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	1	.Disability
V	2	.Retirement
V	3	.Survivor
V	4	.Disability and retirement
V	5	.Disability and Survivor
V	6	.Retirement and survivor
V	7	.Disability, retirement, and
V		.survivor
V	8	.No payment received
D	AMILRSN	1 1262
T	GI:	Allocation flag for RMILRSN
		Allocation flag for reason receiving ISS
		Code 32. Reason for receipt of U. S.
		Military retirement pay.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	RRRSN	2 1263
T	GI:	Reason for receipt of Railroad Retirement
		pay
		For what reason or reasons did ... receive
		Railroad Retirement pay during the
		reference period? ISS Code 2
U		All persons 15 to 69 who receive disability
		income and/or persons 15+ at the end of the
		reference period who receive retirement
		income and/or survivor benefits.
V	-1	.Not in Universe
V	1	.Disability
V	2	.Retirement
V	3	.Survivor
V	4	.Disability and retirement
V	5	.Disability and Survivor
V	6	.Retirement and survivor
V	7	.Disability, retirement, and
V		.survivor
V	8	.No payment received
D	ARRRSN	1 1265
T	GI:	Allocation flag for RRRSN
		Allocation flag for reason for receiving
		ISS Code 2. Reason for receipt of Railroad
		Retirement payments.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ROTHRSN	2 1266

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

T GI: Reason for receipt of 'other' retirement income

For what reason or reasons did ... receive other retirement, disability or survivor payments during the reference period? ISS Code 38.

U All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the reference period who receive retirement income and/or survivor benefits. who receive survivor benefits

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

D AOTHRRSN      1    1268

T GI: Allocation flag for ROTHRRSN  
Allocation flag for reason receiving ISS Code 38. Reason for receiving other retirement, disability, survivor payments.

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

D RLIFIRSN      2    1269

T GI: Reason for payments from paid-up life ins. policy  
For what reason or reasons did ... receive payments from a paid-up life insurance policy or annuities during the reference period? ISS Code 36

U Persons 15+ who receive retirement income and/or survivor benefits.

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

D ALIFIRSN      1    1271

T GI: Allocation flag for RLIFIRSN  
Allocation flag for reason receiving ISS Code 36. Income from paid-up life insurance policies or annuities.

- V            0 .Not imputed
- V            1 .Statistical imputation (hot deck)
- V            2 .Cold deck imputation

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RVETSRSN	2	1272
T GI:		Reason for receipt of Veterans' comp. or pensions
		For what reason did ... receive veterans' compensation of pensions during the reference period? ISS Code 8
U		Persons 15+ who receive survivor benefits
V	-1	.Not in Universe
V	3	.Survivor
V	8	.No payment received
D AVETSRSN	1	1274
T GI:		Allocation flag for RVETSRSN
		Allocation flag for reason receiving ISS Code 8. Veterans compensation or pensions.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RESTARSN	2	1275
T GI:		Reason for receiving income from estates and trusts
		For what reason did ... receive income from estates and trusts during the reference period? ISS Code 37
U		Persons 15+ who receive survivor benefits.
V	-1	.Not in Universe
V	3	.Survivor
V	8	.No payment received
D AESTARSN	1	1277
T GI:		Allocation flag for RESTARSN
		Allocation flag for reason receiving income from ISS Code 37. Estates and trusts.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EFCCYN	2	1278
T GI:		Receipt of foster child care payments (ISS Code 23)
		Did ... receive foster child care payments during the reference period? ISS Code 23
U		All persons aged 15+ at the end of the reference period who are responsible for foster children. EPOPSTAT = 1

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AFCCYN	1	1280
T GI:		Allocation flag for EFCCYN Allocation flag for ISS Code 23 Foster child care payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D ECSYN	2	1281
T GI:		Receipt of child support payments (ISS Code 28) Did ....receive any kind of financial support payments from the children's other parent during the reference period? ISS Code 28
U		All respondents who are 15+, who are the parent or legal guardian of at least one child under the age of 21 living in the household, and the child(ren)'s other biological parent is not a household member.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ACSYN	1	1283
T GI:		Allocation flag for ECSYN Allocation flag for ISS Code 28 Child support payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D EALIYN	2	1284
T GI:		Receipt of alimony payments (ISS Code 29) Did ... receive any alimony payments during the reference period? ISS Code 29
U		All persons aged 15+ at the end of the reference period who are currently divorced or separated or who are currently married or widowed but have been divorced. EPOPSTAT = 1 and (EMS = 4 or 5 or (EMS = 1-3 and UEVRDIV = 1))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AALIYN	1	1286

DATA	SIZE	BEGIN
T GI: Allocation flag for EALIYN Allocation flag for ISS Code 29 Alimony payments		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EFSYN	2	1287
T GI: Receipt of food stamps (ISS Code 27) Did ... get authorization to receive food stamps during the reference period? ISS Code 27		
U All persons aged 18 and over and persons aged 15 to 17 who are parents or guardians of children.		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AFSYN	1	1289
T GI: Allocation flag for EFSYN Allocation flag for ISS Code 27 food stamps		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EPSSTHRU	2	1290
T GI: Receipt of child support as bonus/passthru Did ... receive ANY child support as a bonus or pass through from a state or county welfare program during the reference period? ISS Code 26		
U All persons aged 15+ at the end of the reference period receiving public assistance payments such as AFDC or TANF. EPOPSTAT = 1 and EPACASH1 = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D APSSTHRU	1	1292
T GI: Allocation flag for EPSSTHRU Allocation flag for ISS Code 26 Pass through child support from public assistance.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

D EPAOTHR1      2    1293

T GI: Whether ... received transportation assistance

PAOTHR1 Since [reference month 1] 1st, Did ... receive any transportation assistance to help ... get to work, school, training, or doctor's appointments such as gas vouchers, bus passes or help repairing a car? This variable repeats once per wave. Its value is subject to change between waves.

U All respondents who are 15+

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

D APAOTHR1      1    1295

T GI: Allocation flag for EPAOTHR1  
Allocation flag for receipt of transportation assistance. This variable repeats once per wave. Its value is subject to change between waves.

- V            0 .Not imputed
- V            1 .Statistical imputation (hot deck)
- V            2 .Cold deck imputation
- V            3 .Logical imputation (derivation)
- V            4 .Imputed from the previous wave

D EPAOTHR2      2    1296

T GI: Whether ... child care services or assistance

PAOTHR2 How about child care services or assistance (since reference month 1 1st ,) so you could go to work or school or training? This variable repeats once per wave. Its value is subject to change between waves.

U All respondents who are 15+ and have one or more children less than 15.

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

D APAOTHR2      1    1298

T GI: Allocation flag for EPAOTHR2  
Allocation flag for receipt of child care services or assistance. This variable repeats once per wave. Its value is subject to change between waves.

- V            0 .Not imputed
- V            1 .Statistical imputation (hot deck)
- V            2 .Cold deck imputation
- V            3 .Logical imputation (derivation)
- V            4 .Imputed from the previous wave

D EPAOTHR3      2    1299

DATA	SIZE	BEGIN
T GI: Whether ... received food assistance PAOTHR3 Did ... receive any food assistance since [reference month 1] 1st ? This variable repeats once per wave. Its value is subject to change between waves.		
U All respondents who are 15+		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPAOTHR3	1	1301
T GI: Allocation flag for EPAOTHR3 Allocation flag for receipt of food assistance. This variable repeats once per wave. Its value is subject to change between waves.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EPAOTHR4	2	1302
T GI: Whether ... received clothing assistance PAOTHR4 At any time since [reference month 1] 1st , Did ... receive any clothing assistance or clothes? This variable repeats once per wave. Its value is subject to change between waves.		
U All respondents who are 15+		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPAOTHR4	1	1304
T GI: Allocation flag for EPAOTHR4 Allocation flag for receipt of clothing assistance. This variable repeats once per wave. Its value is subject to change between waves.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EPAOTHR5	2	1305
T GI: Whether ... received housing assistance PAOTHR5 At any time since [reference month 1] 1st , Did ... receive any assistance to help pay for housing? This variable repeats once per wave. Its value is subject to change between waves.		
U All respondents who are 15+ and have not reported receiving housing assistance (EPUBHSE ne 1 or EGVTRNT ne 1)		

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	1	1307
T	GI:	Allocation flag for EPAOTHR5
		Allocation flag for receipt of housing assistance. This variable repeats once per wave. Its value is subject to change between waves.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D	2	1308
T	GI:	Whether ... received welfare assistance PAOTHR6 Since [reference month 1] 1st , Did ... receive any assistance any other type of state or county welfare program assistance for [Child's name]? This variable repeats once per wave. Its value is subject to change between waves.
U		All respondents who are 15+ and have one or more children
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	1	1310
T	GI:	Allocation flag for EPAOTHR6
		Allocation flag for receipt of welfare assistance. This variable repeats once per wave. Its value is subject to change between waves.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D	2	1311
T	GI:	Attend classes to improve basic reading WELACTV1 Did you attend classes to improve basic reading?
U		All persons 18 - 64 years or age (RAGE=18-64) who are not currently retired (SITNOW ne 4) and have less than a Bachelor's degree (EDUC
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	1	1313
T	GI:	Allocation flag for EWELACT1
		Allocation flag for did you attend classes



DATA	SIZE	BEGIN
		to improve basic reading
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D	EWELAC21	2 1314
T	GI:	Attend job readiness to learn WELACTV2@1 Did you attend job readiness to learn about resume writing, job interviewing, or building self-esteem
U	All persons	18 - 64 years or age (RAGE=18-64) who are not currently retired (SITNOW ne 4)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AWELAC21	1 1316
T	GI:	Allocation flag for EWELAC21 Allocation flag for did you attend job readiness to learn about resume writing, job interviewing, or building self-esteem
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D	EWELAC22	2 1317
T	GI:	Attend job search program or job club WELACTV2@2 Did you attend a job search program or job club, or use a job resource center to find out about jobs, to schedule interviews, or to fill our applications
U	All persons	age 18 - 64 who either did not work the entire reference period and have never been retired or are not currently retired
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AWELAC22	1 1319
T	GI:	Allocation flag for EWELAC22 Allocation flag for did you attend job readiness to learn about resume writing, job interviewing, or building self-esteem
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D	EWELAC23	2 1320
T	GI:	Attend training to learn a specific job skill

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

WELACTV2@3 Did you attend training to learn a specific job skill, such as computers, car repair, nursing, day care work, or some other job skill

U All persons age 18 - 64 who either did not work the entire reference period and have never been retired or are not currently retired

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

D AWELAC23     1    1322

T GI: Allocation flag for EWELAC23  
 Allocation flag for did you attend job skill, training

V            0 .No imputation  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck  
 V            3 .Logical imputation (derivation)  
 V            4 .Imputed from the previous wave

D EWELACT3     2    1323

T GI: Did ... attend job training  
 WELACTV3 Did ... attend job training because the state or county welfare office required it, or because you choose to do it, or for BOTH reasons?

U All persons age 18 - 64 who either did not work the entire reference period and have never been retired or are not currently retired

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

D AWELACT3     1    1325

T GI: Allocation flag for EWELACT3  
 Allocation flag for did you attend training/job because the state or country welfare office required it, or you chose to do it, or both

V            0 .No imputation  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck  
 V            3 .Logical imputation (derivation)  
 V            4 .Imputed from the previous wave

D EWELACT4     2    1326

T GI: Participate in a work experience  
 WELACTV4 At any time since ... 1st , did ... participate in a work experience program, such as a community service job?

U All persons age 15+ who received government assistance from select programs

DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AWELACT4	1	1328
T GI:		Allocation flag for EWELACT4
		Allocation flag for participate in a work experience program
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EWRKEXP1	2	1329
T GI:		Already tell about this work/job
		WORKEXP1 Did you already tell me about this work when you reported your job?
U		All persons age 15+ who participated in a work experience program and had at least one job since month 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AWRKEXP1	1	1331
T GI:		Allocation flag for EWRKEXP1
		Allocation flag for already told me about this work when you reported your job
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EWHIEXP1	2	1332
T GI:		Which job because of arrangement
		WHICHEXP1 Which job did ... do because of an arrangement with a state or county welfare office?
U		All persons age 15+ who reported participation in a work experience program as one or more of their jobs (EWRKEXP1=1 and EJOBcnt>1)
V	-1	.Not in Universe
V	1	.First job
V	2	.Second job
D AWHIEXP1	1	1334
T GI:		Allocation flag for WHICHEXP1
		Allocation flag for worked to receive cash assistance
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
D EWRKEXP2	2	1335
T GI: Worked to receive cash assistance WORKEXP2 Did ... work at job in order to receive cash assistance?		
U All persons aged 15 and over who did not participate in a work experience program and had at least one job and received cash assistance from a welfare program since MONTH1 (EWELACTV4=2 and EPACASH1 = 1 AND EJOBCNTR>1)		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AWRKEXP2	1	1337
T GI: Allocation flag for EWRKEXP2 Allocation flag for work at job in order to receive cash assistance		
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EWRKEXP3	2	1338
T GI: Worked in a work experience program WORKEXP3 Did ... participate in a work experience program because the state or county welfare office required it, or because he/she chose to do it, or for BOTH reasons?		
U All persons aged 15 and over who participated in a work experience program but had no job since MONTH1 1st (WELACTV4 eq 1 and JOBCNTR eq 0) or WORKEXP1 eq )		
V	-1	.Not in Universe
V	1	.Required to do work experience program
V	2	.Chose to do work experience program
V	3	.Both required and chose
D AWRKEXP3	1	1340
T GI: Allocation flag for EWRKEXP3 Allocation flag for participated in a work experience program		
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EWHIEXP2	2	1341
T GI: Which job worked to received cash assistance WHICHEXP2 Which job did ... work in order to receive cash assistance?		

DATA	SIZE	BEGIN
U		All persons 15+ who reported work that provided welfare cash assistance as one or more of their jobs WORKEXP2 eq 1 and JOBCNTR gt 1
V	-1	.Not in Universe
V	1	.First job
V	2	.Second job
D	AWHIEXP2	1 1343
T	GI:	Allocation flag for WHICHEXP2 Allocation flag for worked to receive cash assistance
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D	EWICYN	2 1344
T	GI:	Reciprocity 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?

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DATA	SIZE	BEGIN
U All respondents 15+ and PACASH1 eq 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPATANF3	2	1351
T GI: Whether ... received TANF		
PATANF@3 Which program was that? (What do you call it?) Anything else?		
U All respondents 15+ and PACASH1 eq 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPATANF4	2	1353
T GI: Whether ... received TANF		
PATANF@4 Which program was that? (What do you call it?) Anything else?		
U All respondents 15+ and PACASH1 eq 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPATANF5	2	1355
T GI: Whether ... received AFDC assistance		
PATANF@5 Which program was that? (What do you call it?) Anything else?		
U All respondents 15+ and PACASH1 eq 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPATANF6	2	1357
T GI: Whether ... received other assistance		
PATANF@6 Which program was that? (What do you call it?) Anything else?		
U All respondents 15+ and PACASH1 eq 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D APATANF	1	1359
T GI: Allocation flag for EPATANF1-EPATANF6		
Allocation flag for TANF public assistance		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EASETDRW	2	1360
T GI: Receipt of income from IRA, 401k, or KEOGH (ISS 42)		
Has ... received any lump sum or regular distribution payments from his/her IRA or KEOGH account or 401K or THRIFT plan		

DATA	SIZE	BEGIN
		during the 4-month reference period? ISS Code 42
U		All person age 15 and over with IRA, 401k, or KEOGH accounts listed as assets held either alone or jointly. EPOPSTAT = 1 and (EAST1B or EAST1C = 1)
V	-1	.Not in Universe
V	1	.Lump Sum
V	2	.Regular distribution
V	3	.Both
V	4	.No
D	AASETDRW	1 1362
T	GI:	Allocation flag for EASETDRW
		Allocation flag for ISS Code 42 Receipt of income from IRA, 401k or KEOGH
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ERESNSS1	2 1363
T	GI:	First reason for receipt of Social Security
		First reason why ... received payments from the Social Security Administration (SSA) for him/her self.
U		All persons aged 15+ at end of the reference period who received Social Security for him/herself. EPOPSTAT =1 and ESSSELF = 1
V	-1	.Not in Universe
V	1	.Retired
V	2	.Disabled
V	3	.Widowed or surviving child
V	4	.Spouse or dependent child
V	5	.Some other reason
D	ARESNESS1	1 1365
T	GI:	Allocation flag for ERESNESS1
		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	ERESNESS2	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

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

    period who received Social Security for  
    him/herself. EPOPSTAT =1 and ESSSELF = 1

V            -1 .Not in Universe

V            0 .Persons providing only one reason

V            1 .Retired

V            2 .Disabled

V            3 .Widowed or surviving child

V            4 .Spouse or dependent child

V            5 .Some other reason

  

D ARESNSS2     1    1368

T GI: Allocation flag for ERESNSS2  
    Allocation flag for reason receiving  
    Social Security.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

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

  

D TAGESS       2    1369

T GI: Age Social Security Disability payments  
    began  
    Age ... began receiving payments because  
    of his/her disability?

U All persons aged 15+ at the end of the  
    reference period. EPOPSTAT = 1 All persons  
    aged 15+ at end of the reference period who  
    received Social Security for him/herself.  
    EPOPSTAT =1 and ESSSELF = 1

V            0:88 .Age in years

V            -1 .Not in Universe

  

D AAGESS       1    1371

T GI: Allocation flag for TAGESS  
    Allocation flag for age Social Security  
    disability payments began.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

  

D EJNTSSYN     2    1372

T GI: Receipt of joint Social Security payments  
    with spouse  
    Did ... receive Social Security jointly  
    with ...'s spouse during the reference  
    period?

U All persons aged 15+ at end of reference period  
    who are married spouse present. EPOPSTAT =  
    1 and EMS = 1

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

  

D AJNTSSYN     1    1374



DATA	SIZE	BEGIN
T GI: Allocation flag for EJNTSSYN		
Allocation flag for receipt of joint spousal Social Security payments.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ETRANTP1	2	1375
T GI: Whether ... received transportation assistance -- gas vouchers		
TRANYP@1 Earlier ... said that since [reference month 1] 1st , ... received transportation assistance. Did ... receive GAS VOUCHERS? This variable repeats once per wave. Its value is subject to change between waves.		
U	All respondents who are 15+ and EPAOTHR1 = 1.	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ETRANTP2	2	1377
T GI: Whether ... received transportation assistance -- bus or subway tokens		
TRANYP@2 Earlier you said that since [reference month 1] 1st , you received transportation assistance. Did you receive BUS OR SUBWAY TOKENS OR PASSES? This variable repeats once per wave. Its value is subject to change between waves.		
U	All respondents who are 15+ and EPAOTHR1 = 1.	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ETRANTP3	2	1379
T GI: Whether ... received transportation assistance -- help with car		
TRANYP@3 Earlier you said that since [reference month 1] 1st , you received transportation assistance. Did you receive HELP REGISTERING, REPAIRING, OR INSURING A CAR? This variable repeats once per wave. Its value is subject to change between waves.		
U	All respondents who are 15+ and EPAOTHR1 = 1.	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ETRANTP4	2	1381
T GI: Whether ... received transportation assistance -- ride to doctors		

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

TRANTYP@4 Earlier you said that since [reference month 1] 1st , you received transportation assistance. Did you receive RIDES TO DOCTOR'S OFFICE OR MEDICAL APPOINTMENT? This variable repeats once per wave. Its value is subject to change between waves.

U All respondents who are 15+ and EPAOTHR1 = 1.  
 V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D ETRANTP5      2    1383

T GI: Whether ... received transportation assistance -- other

TRANTYP@5 Earlier you said that since [reference month 1] 1st , you received transportation assistance. Did you receive SOME OTHER KIND OF TRANSPORTATION ASSISTANCE? This variable repeats once per wave. Its value is subject to change between waves.

U All respondents who are 15+ and EPAOTHR1 = 1.  
 V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D ATRANTP        1    1385

T GI: Allocation flag for ETRANTP1-ETRAPNT5  
 Allocation flag for receipt of transportation assistance. This variable repeats once per wave. Its value is subject to change between waves.

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

D EGASSCE1      2    1386

T GI: Source of gas vouchers -- gov't agency  
 GASVSCE@1 Did ... receive gas vouchers through a government social service agency or through someplace else? [GOVERNMENT AGENCY] This variable repeats once per wave. Its value is subject to change between waves.

U ETRANTP1 = 1  
 V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D EGASSCE2      2    1388

T GI: Source of gas vouchers -- someplace else  
 GASVSCE@2 Did ... receive gas vouchers through a government social service agency

DATA	SIZE	BEGIN
		or through someplace else? [SOMEPLACE ELSE] This variable repeats once per wave. Its value is subject to change between waves.
U ETRANTP1	= 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AGASSCE	1	1390
T GI:		Allocation flag for EGASSCE1-EGASSCE2 Allocation flag for type of gas source ... received. This variable repeats once per wave. Its value is subject to change between waves.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ETOKSCE1	2	1391
T GI:		Where ... received subway/bus tokens--gov't agency TOKENSCE@1 Did ... receive the bus or subway tokens or passes through a government social service agency or through someplace else? [GOVERNMENT AGENCY] This variable repeats once per wave. Its value is subject to change between waves.
U ETRANTP2	= 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ETOKSCE2	2	1393
T GI:		Where ... received subway/bus tokens--gov't agency TOKENSCE@2 Did ... receive the bus or subway tokens or passes through a government social service agency or through someplace else? [SOMEPLACE ELSE] This variable repeats once per wave. Its value is subject to change between waves.
U ETRANTP2	= 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ATOKSCE	1	1395
T GI:		Allocation flag for ETOKSCE1-ETOKSCE2 Allocation flag for source of tokens ... received. This variable repeats once per wave. Its value is subject to change

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

between waves.

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

D EFOODTP1     2    1396

T GI: food assistance received-money, vouchers  
for groceries  
FOODTYP@1 Earlier ... said that since  
[reference month 1] 1st , ... received  
some food assistance. Did ... receive  
...? [MONEY, VOUCHERS, CERTIFICATES TO BUY  
GROCERIES OR FOOD?] This variable repeats  
once per wave. Its value is subject to  
change between waves.

U All persons 15+ and EPAOTHR3=1  
V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D EFOODTP2     2    1398

T GI: food assistance received-bags of groceries  
FOODTYP@2 Earlier ... said that since  
[reference month 1] 1st , ... received  
some food assistance. Did ... receive  
...? [BAGS OF GROCERIES OR PACKAGED  
FOODS?] This variable repeats once per  
wave. Its value is subject to change  
between waves.

U All persons 15+ and EPAOTHR3=1  
V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D EFOODTP3     2    1400

T GI: food assistance received-meals from  
shelter/charity  
FOODTYP@3 Earlier ... said that since  
[reference month 1] 1st , ... received  
some food assistance. Did ... receive  
...? [ANY MEALS FROM A SHELTER, SOUP  
KITCHEN, MEALS-ON-WHEELS, OR OTHER  
CHARITY?] This variable repeats once per  
wave. Its value is subject to change  
between waves.

U All persons 15+ and EPAOTHR3=1  
V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D EFOODTP4     2    1402

T GI: food assistance received-other  
FOODTYP@4 Earlier ... said that since  
[reference month 1] 1st , ... received

DATA	SIZE	BEGIN
		some food assistance. Did ... receive ...? [ANY OTHER FOOD ASSISTANCE?] This variable repeats once per wave. Its value is subject to change between waves.
U	All persons 15+ and EPAOTHR3=1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AFOODTYP 1	1404
T	GI: Allocation flag for EFOODTP1-EFOODTP4	Allocation flag for type of food assistance. This variable repeats once per wave. Its value is subject to change between waves.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EFOODSC1 2	1405
T	GI: food assistance source: Government agency	FOODSCE@1 Did ... get the grocery money, vouchers, or certificates through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [GOVERNMENT AGENCY] This variable repeats once per wave. Its value is subject to change between waves.
U	All persons 15+ and FOODTYP1=1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EFOODSC2 2	1407
T	GI: food assistance source: Community or religious charity	FOODSCE@2 Did ... get the grocery money, vouchers, or certificates through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [COMMUNITY OR RELIGIOUS CHARITY] This variable repeats once per wave. Its value is subject to change between waves.
U	All persons 15+ and FOODTYP1=1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EFOODSC3 2	1409
T	GI: food assistance source: Family or friends	

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

FOODSCE@3 Did ... get the grocery money, vouchers, or certificates through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [FAMILY OR FRIENDS] This variable repeats once per wave. Its value is subject to change between waves.

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

D EFOODSC4      2    1411

T GI: food assistance source: some place else  
 FOODSCE@4 Did ... get the grocery money, vouchers, or certificates through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [SOMEPLACE ELSE] This variable repeats once per wave. Its value is subject to change between waves.

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

D AFOODSCE      1    1413

T GI: Allocation flag for EFOODSC1-EFOODSC4  
 Allocation flag for type of food source. This variable repeats once per wave. Its value is subject to change between waves.  
 V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V               .using previous wave data

D ECLOTHTP      2    1414

T GI: Type of clothing assistance ... received  
 CLOTHTYP Earlier ... said that since [reference month 1] 1st , ... received clothing assistance or clothes. Did ... receive clothes or money or vouchers to buy clothes? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ and EPAOTHR4=1  
 V            -1 .Not in Universe  
 V            1 .Clothes  
 V            2 .Money or vouchers  
 V            3 .Both clothes and money or vouchers

DATA	SIZE	BEGIN
D ACLOTHTP	1	1416
T GI: Allocation flag for ECLOTHTP Allocation flag for type of clothing assistance. This variable repeats once per wave. Its value is subject to change between waves.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ECLTHSC1	2	1417
T GI: Clothing assistance from-government agency CLOTHSCE@1 Did ... receive clothing assistance from a Government agency? This variable repeats once per wave. Its value is subject to change between waves.		
U ECLOTHTP=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ECLTHSC2	2	1419
T GI: Clothing assistance from-charity CLOTHSCE@2 Did ... receive clothing assistance from a community or religious charity? This variable repeats once per wave. Its value is subject to change between waves.		
U ECLOTHTP=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ECLTHSC3	2	1421
T GI: Clothing assistance from-family/friends CLOTHSCE@3 Did ... receive clothing assistance from family or friends? This variable repeats once per wave. Its value is subject to change between waves.		
U ECLOTHTP=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ECLTHSC4	2	1423
T GI: Clothing assistance from-employer CLOTHSCE@4 Did ... receive clothing assistance from an employer? This variable repeats once per wave. Its value is subject to change between waves.		
U ECLOTHTP=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

D ECLTHSC5      2    1425

T GI: Clothing assistance from-some place else  
 CLOTHSCE@5 Did ... receive clothing  
 assistance from someplace else? This  
 variable repeats once per wave. Its value  
 is subject to change between waves.

U ECLOTHTP=1

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

D ACLTHSC       1    1427

T GI: Allocation flag for ECLTHSC1-ECLTHSC5  
 Allocation flag for source of clothing  
 assistance. This variable repeats once per  
 wave. Its value is subject to change  
 between waves.

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

D EPUBHSTP      2    1428

T GI: Type of housing assistance ... received  
 PUBHSTYP Earlier you said that since ...  
 received assistance to help pay for  
 housing since [reference month1] 1st. Was  
 that through section 8, some other rental  
 assistant program, some other kind of  
 housing program or are you not sure? This  
 variable repeats once per wave. Its value  
 is subject to change between waves.

U All respondents who are 15+ and EPAOTHR5=1

V            -1 .Not in Universe  
 V            1 .Section 8  
 V            2 .Other rental assistance  
 V            3 .Other housing program  
 V            4 .Not sure; don't know

D APUBHSTP      1    1430

T GI: Allocation flag for EPUBHSTP  
 Allocation flag for type of housing  
 assistance received. This variable repeats  
 once per wave. Its value is subject to  
 change between waves.

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

D EPUBHSC1      2    1431

T GI: Source of ...'s housing



DATA	SIZE	BEGIN
assistance--government agency		
PUBHSSCE@1 Did ... get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else? [GOVERNMENT AGENCY] This variable repeats once per wave. Its value is subject to change between waves.		
U EPUBHSTP	GT	1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPUBHSC2	2	1433
T GI: Source of ...'s housing assistance--housing authority		
PUBHSSCE@2 Did ... get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else? [HOUSING AUTHORITY] This variable repeats once per wave. Its value is subject to change between waves.		
U EPUBHSTP	GT	1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPUBHSC3	2	1435
T GI: Source of ...'s housing assistance--community/religious charity		
PUBHSSCE@3 Did ... get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else? [COMMUNITY OR RELIGIOUS CHARITY] This variable repeats once per wave. Its value is subject to change between waves.		
U EPUBHSTP	GT	1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPUBHSC4	2	1437
T GI: Source of ...'s housing assistance--community/religious charity		
PUBHSSCE@4 Did ... get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else? [SOMEPLACE ELSE] This variable repeats once per wave. Its value		

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

          is subject to change between waves.

U EPUBHSTP GT 1

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D APUBHSC     1    1439

T GI: Allocation flag for EPUBHSC1-EPUBHSC4

Allocation flag for receipt of housing assistance. This variable repeats once per wave. Its value is subject to change between waves.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D ECASHSC1    2    1440

T GI: Source of cash assistance ... received:  
govt agency

CASHSCE@1 Earlier you said that since [reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [GOVERNMENT AGENCY] This variable repeats once per wave. Its value is subject to change between waves.

U EPACASH3=1

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D ECASHSC2    2    1442

T GI: Source of cash assist ... received:  
com/rel charity

CASHSCE@2 Earlier you said that since [reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [COMMUNITY OR RELIGIOUS CHARITY] This variable repeats once per wave. Its value is subject to change between waves.

U EPACASH3=1

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D ECASHSC3    2    1444

T GI: Source of cash assist ... received:

DATA	SIZE	BEGIN
family/friends		
CASHSCE@3 Earlier you said that since [reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [FAMILY OR FRIENDS] This variable repeats once per wave. Its value is subject to change between waves.		
U EPACASH3=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ECASHSC4	2	1446
T GI: Source of cash assist ... received: someplace else		
CASHSCE@4 Earlier you said that since [reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [SOMEPLACE ELSE] This variable repeats once per wave. Its value is subject to change between waves.		
U EPACASH3=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ACASHSCE	1	1448
T GI: Allocation flag for ECASHSCE1-ECASHSCE4		
Allocation flag for type of cash assistance. This variable repeats once per wave. Its value is subject to change between waves.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ECASHGVT	2	1449
T GI: Cash assistance from which government agency		
CASHGVT Was that through the federal, state, or local government? This variable repeats once per wave. Its value is subject to change between waves.		
U ECASHSC1=1		
V	-1	.Not in Universe
V	1	.Federal

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	2	.State
V	3	.Local
D ACASHGVT	1	1451
T GI:	Allocation flag for CASHGVT	
	Allocation flag for receipt of cash from which government agency This variable repeats once per wave. Its value is subject to change between waves.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EPACASH1	2	1452
T GI:	Whether ... or child received cash assistance	
	PACASH1 (Since reference month 1] 1st , ) Did ... you or your child receive any CASH assistance from a state or county welfare program, such as [STATE PROGRAM], [TANF], or AFDC? This variable repeats once per wave. Its value is subject to change between waves.	
U All persons 15+		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D APACASH1	1	1454
T GI:	Allocation flag for EPACASH1	
	Allocation flag for cash assistance received. This variable repeats once per wave. Its value is subject to change between waves.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EPACASH2	2	1455
T GI:	Whether ... received general assistance or relief	
	PACASH2 How about General Assistance or General Relief (since [reference month 1] 1st)? This variable repeats once per wave. Its value is subject to change between waves.	
U All persons 15+		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No

DATA	SIZE	BEGIN
D APACASH2	1	1457
T GI:		Allocation flag for EPACASH2 Allocation flag for general assistance or relief. This variable repeats once per wave. Its value is subject to change between waves.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EPACASH3	2	1458
T GI:		Whether ... received short-term cash assistance PACASH3 (Did you receive) any short-term cash assistance (since [reference month] 1st) to tide you over when you needed it to help you stay off welfare, or for an emergency? This variable repeats once per wave. Its value is subject to change between waves.
U		All persons 15+
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D APACASH3	1	1460
T GI:		Allocation flag for EPACASH3 Allocation flag for short-term cash assistance. This variable repeats once per wave. Its value is subject to change between waves.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER01A	2	1461
T GI:		Receipt of Social Security - Adult (ISS Code 1) Did ... receive income from Social Security for himself/herself in this month? ISS Code 1
U		All persons aged 15+ at the end of the reference period indicating receipt of Social Security income sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR01A	1	1463
T GI:		Allocation flag for ER01A

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
		Allocation flag for ISS Code 1 - adults Social Security for self
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .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 .using previous wave data
D ER02	2	1467
T GI:		Receipt of Railroad Retirement (ISS Code 2) Did ... receive income from Railroad Retirement in this month? ISS Code 2
U		All persons 15+ at the end of the reference period indicating receipt of Railroad Retirement sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR02	1	1469
T GI:		Allocation flag for ER02 Allocation flag for ISS Code 2 U. S. Government Railroad Retirement pay
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation

DATA	SIZE	BEGIN
V		.using previous wave data
D ER03A	2	1470
T GI:		Receipt of Federal SSI - Adult (ISS Code 3)
		Did ... receive income from Federal Supplemental Security Income (SSI) in this month? ISS Code 3
U		All persons 15+ at the end of the reference period indicating receipt of Federal SSI sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR03A	1	1472
T GI:		Allocation flag for ER03A
		Allocation flag for ISS Code 3 - adult Federal Supplemental Security Income (SSI) for adults
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER03K	2	1473
T GI:		Receipt of Federal SSI - Child (ISS Code 3)
		Did ... receive any separate Federal Supplemental Security Income (SSI) payments for ...'s children in this month? ISS Code 3
U		All persons aged 15+ at the end of the reference period who are parents or guardians of children and who indicate receipt of Federal SSI payments sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR03K	1	1475
T GI:		Allocation flag for ER03K
		Allocation flag for ISS Code 3 - children Federal Supplemental Security Income (SSI) for children
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER04	2	1476
T GI:		Receipt of State SSI (ISS Code 4)

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DATA            SIZE    BEGIN

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

U All persons 15+ at the end of the reference  
period indicating receipt of State  
administered SSI sometime during the  
reference period.

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

D AR04            1    1478

T GI: Allocation flag for ER04  
Allocation flag for ISS Code 4 State  
Supplemental Security Income (State  
administered SSI)

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

D ER05            2    1479

T GI: Receipt of State Unemployment Comp. (ISS  
Code 5)

Did ... receive income from State  
unemployment compensation in this month.  
ISS Code 5

U All persons 15+ at the end of the reference  
period indicating receipt of State  
unemployment compensation sometime during the  
reference period. (EUECTYP5 = 1)

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

D AR05            1    1481

T GI: Allocation flag for ER05  
Allocation flag for ISS Code 5 State  
unemployment compensation

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

D ER06            2    1482

T GI: Receipt of Supplemental Unemployment  
Benefits

Did ... receive income from Supplemental  
Unemployment Benefits in this month? ISS  
Code 6

U All persons 15+ at the end of the reference  
period indicating receipt of Supplemental  
Unemployment Benefits sometime during the  
reference period. (EUECTYP6 = 1)



DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR06	1	1484
T GI:		Allocation flag for ER06 Allocation flag for receipt of Supplemental Unemployment Benefits.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .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 .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

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DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D 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 disability insurance policy purchased in ...'s name.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER14	2	1494
T GI:		Receipt of Employer Disability Payments (ISS Code 14)
		Did ... receive income from employer disability payments in this month? ISS Code 14
U		All persons 15+ at the end of the reference period indicating receipt of employer disability payments sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR14	1	1496
T GI:		Allocation flag for ER14
		Allocation flag for ISS Code 14 Employer disability payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation

DATA	SIZE	BEGIN
V		.using previous wave data
D ER15	2	1497
T GI:		Receipt of Severance Pay (ISS Code 15) Did ... receive income from severance pay in this month? ISS Code 15
U		All persons 15+ at the end of the reference period indicating receipt of severance pay sometime during the reference period. (ELMPTYP2 = 1)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR15	1	1499
T GI:		Allocation flag for ER15 Allocation flag for ISS Code 15 Severance pay
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER20	2	1500
T GI:		Receipt of public assistance payments (ISS Code 20) Did ... received any public assistance payments such as AFCD or TANF in this month?
U		All persons 15+ at the end of the reference period indicating receipt of public assistance payments sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR20	1	1502
T GI:		Allocation flag for ER20 Allocation flag for ISS Code 20 Public assistance payments such as AFDC or TANF
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER21	2	1503
T GI:		Receipt of General Assistance or General Relief Did ... receive income from General Assistance or General Relief in this month? ISS Code 21
U		All persons 15+ at the end of the reference

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DATA            SIZE    BEGIN

period indicating receipt of General Assistance or General Relief sometime during the reference period.

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

D AR21            1    1505

T GI: Allocation flag for ER21  
 Allocation flag for ISS Code 21 General assistance or General relief

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

D ER23            2    1506

T GI: Receipt of Foster Child Care Payments (ISS Code 23)

Did ... receive income from foster child care payments in this month? ISS Code 23

U All persons 15+ at the end of the reference period indicating receipt of foster child care payments sometime during the reference period.

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

D AR23            1    1508

T GI: Allocation flag for ER23  
 Allocation flag for ISS Code 23 Foster child care payments

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

D ER24            2    1509

T GI: Receipt of Other Welfare (ISS Code 24)  
 Did ... receive income from other welfare in this month? ISS Code 24

U All persons 15+ at the end of the reference period indicating receipt of other welfare sometime during the reference period.

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

D AR24            1    1511

T GI: Allocation flag for ER24  
 Allocation flag for ISS Code 24 Other welfare

DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER25	2	1512
T GI:		Receipt of WIC (ISS Code 25)
		Did ... receive income from the Women, Infants and Children Nutrition Program (WIC) in this month? ISS Coded 25
U		All persons 15+ at the end of the reference period indicating receipt of WIC sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR25	1	1514
T GI:		Allocation flag for ER25
		Allocation flag for ISS Code 25 WIC (Women, Infants and Children Nutrition Program)
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER27	2	1515
T GI:		Receipt of food stamps (ISS Code 27)
		Did ... receive income from food stamps in this month? ISS Code 27
U		All persons 15+ at the end of the reference period indicating receipt of food stamps sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR27	1	1517
T GI:		Allocation flag for ER27
		Allocation flag for ISS Code 27 food stamps
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER28	2	1518
T GI:		Receipt of Child Support Payments (ISS Code 28)
		Did ... receive income from child support payments in this month? ISS Code 28

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DATA            SIZE    BEGIN

U All persons 15+ at the end of the reference period indicating receipt of child support payments sometime during the reference period.

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

D AR28            1    1520

T GI: Allocation flag for ER28  
Allocation flag for ISS Code 28 Child support payments

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

D ER29            2    1521

T GI: Receipt of Alimony Payments (ISS Code 29)  
Did ... receive income from alimony payments in this month? ISS Code 29

U All persons 15+ at the end of the reference period indicating receipt of alimony payments sometime during the reference period.

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

D AR29            1    1523

T GI: Allocation flag for ER29  
Allocation flag for ISS Code 29 Alimony payments

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

D ER30            2    1524

T GI: Receipt of pension from a company or union  
Did ... receive income from a pension from a company or union in this month? ISS Code 30

U All persons 15+ at the end of the reference period indicating receipt of pension income from a company or union sometime during the reference period. (RPENSRSN = 2)

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

D AR30            1    1526

T GI: Allocation flag for ER30

DATA	SIZE	BEGIN
		Allocation flag for ISS Code 30 Pension from company or union
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER31	2	1527
T GI:		Receipt of Federal Civil Service Pension Did ... receive income from a Federal Civil Service or other Federal civilian employee pension in this month? ISS Code 31
U		All persons 15+ at the end of the reference period indicating receipt of income from a Federal civilian employee pension sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR31	1	1529
T GI:		Allocation flag for ER31 Allocation flag for ISS Code 31 Federal Civil Service or other Federal civilian employee pensions
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER32	2	1530
T GI:		Receipt of U.S. Military Retirement Pay (ISS Code 32) Did ... receive income from U. S. Military retirement pay (excluding payments from the VA) in this month? ISS Code 32
U		All persons 15+ at the end of the reference period indicating receipt of U. S. Military retirement pay sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR32	1	1532
T GI:		Allocation flag for ER32 Allocation flag for ISS Code 32 U. S. Military retirement pay
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)

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DATA	SIZE	BEGIN
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER34	2	1533
T GI:		Receipt of State Government Pension (ISS Code 34)
		Did ... receive income from a state government pension in this month? ISS Code 34
U		All persons 15+ at the end of the reference period indicating receipt of state government pension pay sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR34	1	1535
T GI:		Allocation flag for ER34
		Allocation flag for ISS Code 34 State government pensions
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER35	2	1536
T GI:		Receipt of Local Government Pension (ISS Code 35)
		Did ... receive income from a local government pension in this month? ISS Code 35
U		All persons 15+ at the end of the reference period indicating receipt of local government pension income sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR35	1	1538
T GI:		Allocation flag for ER35
		Allocation flag for ISS Code 35 Local government pensions
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER36	2	1539
T GI:		Receipt of paid-up life insurance annuity
		Did ... receive income from a paid-up life insurance policy or annuity in this month?



DATA	SIZE	BEGIN
ISS Code 36		
U		All persons 15+ at the end of the reference period indicating receipt of income from a paid-up life insurance policy or annuity sometime during the reference period. (RLIFIRSN = 2,3,6)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AR36	1 1541
T	GI:	Allocation flag for ER36 Allocation flag for ISS Code 36 Income from paid-up life insurance policies or annuities
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ER38	2 1542
T	GI:	Receipt of other retirement, disability or survivors Did ... receive income from other retirement, disability or survivors payments in this month? ISS Code 38
U		All persons 15+ at the end of the reference period indicating survivors receipt of income from other retirement, disability or survivors payments sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AR38	1 1544
T	GI:	Allocation flag for ER38 Allocation flag for ISS Code 38 Other payments for retirement, disability or survivor
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ER39	2 1545
T	GI:	Receipt of Pension/Retirement Lump Sums (ISS Code 39) Did ... receive income from pension/retirement lump sums in this month? ISS Code 39
U		All persons 15+ at the end of the reference period indicating receipt of

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DATA            SIZE    BEGIN

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

D AR39           1   1547
T GI: Allocation flag for ER39
    Allocation flag for ISS Code 39
    Pension/retirement lump sums
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V            .using previous wave data

D ER42           2   1548
T GI: Receipt of draw from IRA/KEOGH/401k or
    Thrift Plan
    Did ... receive income from a draw on an
    IRA/KEOGH/401k or Thrift Plan in this
    month? ISS Code 42
U All persons 15+ at the end of the reference
    period indicating receipt of a draw on an
    IRA/KEOGH/401k or Thrift Plan sometime
    during the reference period.
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AR42           1   1550
T GI: Allocation flag for ER42
    Allocation flag for ISS Code 42
    Distributions form IRA/KEOGH/401K
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V            .using previous wave data

D ER51           2   1551
T GI: Receipt of money from relatives or friends
    Did ... receive money from relatives or
    friends in this month? ISS Code 51
U All persons 15+ at the end of the reference
    period indicating receipt of money from
    relatives or friends sometime during the
    reference period.
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AR51           1   1553
T GI: Allocation flag for ER51
    Allocation flag for ISS Code 51 Money from

```

DATA	SIZE	BEGIN
		relatives or friends
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER52	2	1554
T GI:		Receipt of lump sum payments (ISS Code 52)
		Did ... receive income from lump sum
		payments in this month? ISS Code 52
U		All persons 15+ at the end of the reference
		period indicating receipt of lump sum
		payments sometime during the reference
		period. (ELMPTYP3 = 1)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR52	1	1556
T GI:		Allocation flag for ER52
		Allocation flag for ISS Code 52 Lump sum
		payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER55	2	1557
T GI:		Receipt of incidental or casual earnings
		Did ... receive income from incidental or
		casual earnings in this month? ISS Code 55
U		All persons 15+ at the end of the reference
		period indicating receipt of income from
		incidental or casual earnings sometime
		during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR55	1	1559
T GI:		Allocation flag for ER55
		Allocation flag for ISS Code 55 Incidental
		or casual earnings
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER56	2	1560
T GI:		Receipt of miscellaneous cash income (ISS

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DATA            SIZE    BEGIN

Code 56)

Did ... receive miscellaneous cash income  
in this month? ISS Code 56

U All persons 15+ at the end of the reference  
period indicating receipt of miscellaneous  
cash income sometime during the reference  
period.

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D AR56            1    1562

T GI: Allocation flag for ER56

Allocation flag for ISS Code 56

Miscellaneous cash income

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D ER60G           2    1563

T GI: Receipt of transportation assistance-gas  
vouchers (ISS Code 60G)

Did ... receive transportation income in  
the form of gas vouchers?

U All persons aged 15+ at end of reference period  
indicating receipt of transportation  
assistance-gas vouchers during the reference  
period.

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D AR60G           1    1565

T GI: Allocation flag for ER60G

Allocation flag for ISS Code 60-Gas

Vouchers

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D ER60T           2    1566

T GI: Receipt of transportation  
assistance-tokens (ISS Code 60T)

Did ... receive transportation income in  
the form of subway tokens?

U All persons aged 15+ at end of reference period  
indicating receipt of subway tokens during  
the reference period.

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

DATA	SIZE	BEGIN
D AR60T	1	1568
T GI: Allocation flag for ER60T		
Allocation flag for ISS Code 60-Subway Tokens		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER61	2	1569
T GI: Receipt of food assistance (ISS Code 61)		
Did ... receive food assistance income?		
U All persons aged 15+ at end of reference period		
indicating receipt of food assistance during		
the reference period.		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR61	1	1571
T GI: Allocation flag for ER61		
Allocation flag for ISS Code 61		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER62	2	1572
T GI: Receipt of clothing assistance (ISS Code		
62)		
Did ... receive clothing assistance		
income?		
U All persons aged 15+ at end of reference period		
indicating receipt of clothing assistance		
during the reference period.		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR62	1	1574
T GI: Allocation flag for ER62		
Allocation flag for ISS Code 62		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER64	2	1575
T GI: Receipt of short-term assistance (ISS		
Code 64)		

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DATA	SIZE	BEGIN
		Did ... receive short-term assistance income?
U		All persons aged 15+ at end of reference period indicating receipt of short-term cash assistance during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR64	1	1577
T GI:		Allocation flag for ER64
		Allocation flag for ISS Code 64
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER75	2	1578
T GI:		Receipt of other government income (ISS Code 75)
		Did ... receive income from other government sources in this month?
U		All persons 15+ at the end of the reference period indicating receipt of other government income sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR75	1	1580
T GI:		Allocation flag for ER75
		Allocation flag for ISS Code 75 Other government income
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T01AMTA	5	1581
T GI:		Amount of Social Security - Adult (ISS Code 1)
		Amount ... received from Social Security for self in this month.
U		All persons 15+ at the end of the reference period who received Social Security income in this month. EPOPSTAT = 1 and ER01A = 1
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D A01AMTA	1	1586
T GI:		Allocation flag for T01AMTA
		Allocation flag for ISS Code 1 - adult

DATA	SIZE	BEGIN
	amount	Social Security for self
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T01AMTK	5	1587
T GI:		Amount of Social Security - Child (ISS Code 1)
		Amount ... received from separate Social Security payments for children in this month.
U		All persons 15+ at the end of the reference period who received Social Security income for their children in this month. EPOPSTAT = 1 and ER01K = 1
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D A01AMTK	1	1592
T GI:		Allocation flag for T01AMTK
		Allocation flag for ISS Code 1 - Children's amount Social Security for children
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T02AMT	5	1593
T GI:		Amount of Railroad Retirement (ISS Code 2)
		Amount ... received from Railroad Retirement in this month.
U		All persons 15+ at the end of the reference period who received Railroad Retirement income in this month. EPOPSTAT = 1 and ER02 = 1
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D A02AMT	1	1598
T GI:		Allocation flag for T02AMT
		Allocation flag for ISS Code 2 amount Railroad Retirement
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T03AMTA	5	1599
T GI:		Amount of Federal SSI - Adult (ISS Code 3)

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DATA            SIZE    BEGIN

Amount ... received from Federal SSI for self in this month.

U All persons 15+ at the end of the reference period who received Federal SSI income for self in this month. EPOPSTAT = 1 and ER03A = 1

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

D A03AMTA        1    1604

T GI: Allocation flag for T03AMTA  
Allocation flag for ISS Code 3 - adult amount Federal SSI for self

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

D T03AMTK        5    1605

T GI: Amount of Federal SSI - Child (ISS Code 3)  
Amount ... received in separate Federal SSI payments for children in this month.

U All persons 15+ at the end of the reference period who received separate Federal SSI payments for children in this month. EPOPSTAT = 1 and ER03K = 1

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

D A03AMTK        1    1610

T GI: Allocation flag for T03AMTK  
Allocation flag for ISS Code 3 - children's amount Federal SSI for children

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

D T04AMT        5    1611

T GI: Amount of State SSI (ISS Code 4)  
Amount ... received from State SSI in this month.

U All persons 15+ at the end of the reference period who received State SSI income in this month. EPOPSTAT = 1 and ER04 = 1

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

D A04AMT        1    1616

T GI: Allocation flag for T04AMT  
Allocation flag for ISS Code 4 amount State SSI

V 0 .Not imputed



DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T05AMT	5	1617
T GI:		Amount of State unemployment compensation Amount ... received from State unemployment compensation in this month.
U		All persons 15+ at the end of the reference period who received State unemployment compensation in this month. EPOPSTAT = 1 and ER05 = 1
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D A05AMT	1	1622
T GI:		Allocation flag for T05AMT Allocation flag for ISS Code 5 amount State unemployment compensation
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T06AMT	5	1623
T GI:		Amount of Supplemental Unemployment Benefits Amount ... received from Supplemental Unemployment Benefits in this month.
U		All persons 15+ at the end of the reference period who received other Supplemental Unemployment Benefits in this month. EPOPSTAT = 1 and ER06 = 1
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D A06AMT	1	1628
T GI:		Allocation flag for T06AMT Allocation flag for ISS Code 6 amount Supplemental Unemployment Benefits
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T08AMT	5	1629
T GI:		Amount of Veterans compensation or pension Amount ... received from Veterans' compensation or pensions in this month.
U		All persons 15+ at the end of the reference period who received Veterans' compensation

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DATA            SIZE    BEGIN

    or pensions in this month.    EPOPSTAT = 1 and  
    ER08 = 1

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

D A08AMT        1    1634  
T GI: Allocation flag for T08AMT  
    Allocation flag for ISS Code 8 amount  
    Veterans' compensation or pensions

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

D T10AMT        5    1635  
T GI: Amount of workers' compensation (ISS Code  
    10)  
    Amount ... received from workers'  
    compensation in this month.

U All persons 15+ at the end of the reference  
    period who received workers' compensation  
    income in this month.    EPOPSTAT = 1 and ER10  
    = 1

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

D A10AMT        1    1640  
T GI: Allocation flag for T10AMT  
    Allocation flag for ISS Code 10 amount  
    Workers' compensation

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

D T13AMT        5    1641  
T GI: Amount of own sickness, accident,  
    disability insur.  
    Amount ... received from own sickness,  
    accident or disability insurance policy in  
    this month.

U All persons 15+ at the end of the reference  
    period who received income from their own  
    sickness, accident or disability insurance  
    policy in this month.    EPOPSTAT = 1 and ER13  
    = 1

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

D A13AMT        1    1646  
T GI: Allocation flag for T13AMT  
    Allocation flag for ISS Code 13 amount  
    Payments from sickness, accident or

DATA	SIZE	BEGIN
		disability insurance policy in own name
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T14AMT	5	1647
T GI:		Amount of employer disability payments (ISS Code 14)
		Amount ... received from employer disability payments in this month.
U		All persons 15+ at the end of the reference period who received employer disability payments in this month. EPOPSTAT = 1 and ER14 = 1
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D A14AMT	1	1652
T GI:		Allocation flag for T14AMT
		Allocation flag for ISS Code 14 amount
		Employer disability payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T15AMT	5	1653
T GI:		Amount of severance pay (ISS Code 15)
		Amount ... received from severance pay in this month.
U		All persons 15+ at the end of the reference period who received severance pay in this month. EPOPSTAT = 1 and ER15 = 1
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D A15AMT	1	1658
T GI:		Allocation flag for T15AMT
		Allocation flag for ISS Code 15 amount
		Severance pay
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T20AMT	5	1659
T GI:		Amount of public assistance payments (ISS Code 20)
		Amount ... received from public assistance payments such as AFDC or TANF in this

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DATA            SIZE    BEGIN

month.

U All persons 15+ at the end of the reference period who received public assistance payments in this month. EPOPSTAT = 1 and ER20 = 1

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

D A20AMT        1    1664

T GI: Allocation flag for T20AMT  
Allocation flag for ISS code 20 amount  
Public assistance payments such as AFDC or TANF

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

D T21AMT        5    1665

T GI: Amount of General Assistance or General Relief  
Amount ... received from General Assistance or General Relief in this month.

U All persons 15+ at the end of the reference period who received General Assistance or General Relief in this month. EPOPSTAT = 1 and ER21 = 1

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

D A21AMT        1    1670

T GI: Allocation flag for T21AMT  
Allocation flag for ISS Code 21 amount  
General Assistance or General Relief

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

D T23AMT        5    1671

T GI: Amount of foster child care payments (ISS Code 23)  
Amount ... received from foster child care payments in this month.

U All persons 15+ at the end of the reference period who received foster child care payments in this month. EPOPSTAT = 1 and ER23 = 1

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

D A23AMT        1    1676

DATA	SIZE	BEGIN
T GI: Allocation flag for T23AMT		
Allocation flag for ISS Code 23 amount		
Foster child care payments		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T24AMT	5	1677
T GI: Amount of other welfare (ISS Code 24)		
Amount ... received from other welfare in		
this month.		
U All persons 15+ at the end of the reference		
period who received other welfare in this		
month. EPOPSTAT = 1 and ER24 = 1		
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D A24AMT	1	1682
T GI: Allocation flag for T24AMT		
Allocation flag for ISS Code 24 amount		
Other welfare		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T25AMT	5	1683
T GI: Amount of WIC payments (ISS Code 25)		
Amount ... received from WIC payments in		
this month.		
U All persons 15+ at the end of the reference		
period who received WIC payments in this		
month. EPOPSTAT = 1 and ER25 = 1		
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D A25AMT	1	1688
T GI: Allocation flag for T25AMT		
Allocation flag for ISS Code 25 amount WIC		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T27AMT	5	1689
T GI: Amount of food stamps (ISS Code 27)		
Amount ... received from food stamps in		
this month.		
U All persons 15+ at the end of the reference		
period who received food stamps in this		

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DATA            SIZE    BEGIN

month.    EPOPSTAT = 1 and ER27 = 1  
V    1:99999 .Amount in dollars  
V            0 .None or not in universe

D A27AMT        1    1694  
T GI: Allocation flag for T27AMT  
Allocation flag for ISS Code 27 amount  
food stamps  
V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V                .using previous wave data

D T28AMT        5    1695  
T GI: Amount of child support payments (ISS  
Code 28)  
Amount ... received from child support  
payments in this month. Maximum dollar  
amount is the total amount which can be  
disclosed for the four month reference  
period. If the sum of the four months is  
greater than this max, each month is  
topcoded to one quarter of this amount.  
U All persons 15+ at the end of the reference  
period who received child support payments  
in this month.    EPOPSTAT = 1 and ER28 = 1  
V    1:5600 .Amount in dollars  
V            0 .None or not in universe

D A28AMT        1    1700  
T GI: Allocation flag for T28AMT  
Allocation flag for ISS Code 28 amount  
Child support payments  
V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V                .using previous wave data

D T29AMT        5    1701  
T GI: Amount of alimony payments (ISS Code 29)  
Amount ... received from alimony payments  
in this month. Maximum dollar amount is  
the total amount which can be disclosed  
for the four month reference period. If  
the sum of the four months is greater than  
this max, each month is topcoded to one  
quarter of this amount.  
U All persons 15+ at the end of the reference  
period who received alimony payments in this  
month.    EPOPSTAT = 1 and ER29 = 1  
V    1:16000 .Amount in dollars  
V            0 .None or not in universe

DATA	SIZE	BEGIN
D A29AMT	1	1706
T GI: Allocation flag for T29AMT		
Allocation flag for ISS Code 29 amount		
Alimony payments		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T30AMT	5	1707
T GI: Amount of pension from a company or union		
Amount ... received from pension from a		
company or union in this month. Maximum		
dollar amount is the total amount which		
can be disclosed for the four month		
reference period. If the sum of the four		
months is greater than this max, each		
month is topcoded to one quarter of this		
amount.		
U All persons 15+ at the end of the reference		
period who received pension income from a		
company or union in this month. EPOPSTAT = 1		
and ER30 = 1		
V	1:15200	.Amount in dollars
V	0	.None or not in universe
D A30AMT	1	1712
T GI: Allocation flag for T30AMT		
Allocation flag for ISS Code 30 amount		
Pension income from a company or union		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T31AMT	5	1713
T GI: Amount of Federal Civil Service pension		
(ISS Code 31)		
Amount ... received from Federal civilian		
employee pension in this month. Maximum		
dollar amount is the total amount which		
can be disclosed for the four month		
reference period. If the sum of the four		
months is greater than this max, each		
month is topcoded to one quarter of this		
amount.		
U All persons 15+ at the end of the reference		
period who received pension income from the		
federal government in this month. EPOPSTAT =		
1 and ER31 = 1		
V	1:24000	.Amount in dollars
V	0	.None or not in universe

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DATA	SIZE	BEGIN
D A31AMT	1	1718
T GI:	Allocation flag for T31AMT	
	Allocation flag for ISS Code 31 amount	
	Federal Civil Service or other Federal	
	civilian employee pension	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T32AMT	5	1719
T GI:	Amount of U.S. Military retirement pay	
	Amount ... received from U. S. Military	
	Retirement pay in this month. Maximum	
	dollar amount is the total amount which	
	can be disclosed for the four month	
	reference period. If the sum of the four	
	months is greater than this max, each	
	month is topcoded to one quarter of this	
	amount.	
U	All persons 15+ at the end of the reference	
	period who received U. S. Military	
	retirement pay in this month. EPOPSTAT = 1	
	and ER32 = 1	
V	1:20000	.Amount in dollars
V	0	.None or not in universe
D A32AMT	1	1724
T GI:	Allocation flag for T32AMT	
	Allocation flag for ISS Code 32 amount U.	
	S. Military retirement pay	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T34AMT	5	1725
T GI:	Amount of State government pension (ISS	
	Code 34)	
	Amount ... received from State government	
	pension in this month. Maximum dollar	
	amount is the total amount which can be	
	disclosed for the four month reference	
	period. If the sum of the four months is	
	greater than this max, each month is	
	topcoded to one quarter of this amount.	
U	All persons 15+ at the end of the reference	
	period who received pension income from a	
	state government in this month. EPOPSTAT = 1	
	and ER34 = 1	
V	1:20000	.Amount in dollars
V	0	.None or not in universe



DATA	SIZE	BEGIN
D A34AMT	1	1730
T GI: Allocation flag for T34AMT		
Allocation flag for ISS Code 34 amount		
State government pension		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T35AMT	5	1731
T GI: Amount of local government pension (ISS		
Code 35)		
Amount ... received from a local		
government pension in this month. Maximum		
dollar amount is the total amount which		
can be disclosed for the four month		
reference period. If the sum of the four		
months is greater than this max, each		
month is topcoded to one quarter of this		
amount.		
U All persons 15+ at the end of the reference		
period who received pension income from a		
local government in this month. EPOPSTAT = 1		
and ER35 = 1		
V	1:22000	.Amount in dollars
V	0	.None or not in universe
D A35AMT	1	1736
T GI: Allocation flag for T35AMT		
Allocation flag for ISS Code 35 amount		
Local government pension		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T36AMT	5	1737
T GI: Amount of income from paid-up life		
insurance policy		
Amount ... received from paid-up life		
insurance policy or annuity in this month.		
Maximum dollar amount is the total amount		
which can be disclosed for the four month		
reference period. If the sum of the four		
months is greater than this max, each		
month is topcoded to one quarter of this		
amount.		
U All persons 15+ at the end of the reference		
period who received income from a paid-up		
life insurance policy or annuity in this		
month. EPOPSTAT = 1 and ER36 = 1		
V	1:20000	.Amount in dollars
V	0	.None or not in universe

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DATA            SIZE    BEGIN

D A36AMT        1    1742

T GI: Allocation flag for T36AMT  
 Allocation flag for ISS Code 36 amount  
 Income from paid-up life insurance  
 policies or annuities

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

D T38AMT        6    1743

T GI: Amt. from other retirement, disability or survivor

Amount ... received from other retirement, disability or survivor payments in this month. (ISS Code 38) Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received other retirement, disability or survivor payments in this month. EPOPSTAT = 1 and ER38 = 1

- V    1:16000 .Amount in dollars
- V            0 .None or not in universe

D A38AMT        1    1749

T GI: Allocation flag for T38AMT  
 Allocation flag for ISS Code 38 amount  
 Other payments for retirement, disability or survivor

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

D T39AMT        6    1750

T GI: Amount of pension/retirement lump sums (ISS Code 39)

Amount ... received from pension/retirement lump sums in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received pension/retirement lump sums in this month. EPOPSTAT = 1 and ER39 =

DATA	SIZE	BEGIN
1		
V 1:140000		.Amount in dollars
V	0	.None or not in universe
D A39AMT	1	1756
T GI:		Allocation flag for T39AMT Allocation flag for ISS Code 39 amount Pension/retirement lump sums
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D T42AMT	5	1757
T GI:		Amount of draw from an IRA/KEOGH/401k or Thrift Plan Amount ... received from draw on an IRA/KEOGH/401K or Thrift Plan in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received draw from an IRA/KEOGH/401k or Thrift Plan in this month. EPOPSTAT = 1 and ER42 = 1
V 1:40000		.Amount in dollars
V	0	.None or not in universe
D A42AMT	1	1762
T GI:		Allocation flag for T42AMT Allocation flag for ISS Code 42 amount Draw from IRA/KEOGH/401k or Thrift Plan
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D T51AMT	5	1763
T GI:		Amount of money from relatives or friends Amount ... received from relatives or friends in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received money from relatives or friends in this month. EPOPSTAT = 1 and ER51 = 1

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DATA	SIZE	BEGIN
V	1:20000	.Amount in dollars
V	0	.None or not in universe
D A51AMT	1	1768
T GI:	Allocation flag for T51AMT	
	Allocation flag for ISS Code 51 amount	
	Money from relatives or friends	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T52AMT	5	1769
T GI:	Amount of lump sum payments (ISS Code 52)	
	Amount ... received from lump sum payments	
	in this month. Maximum dollar amount is	
	the total amount which can be disclosed	
	for the four month reference period. If	
	the sum of the four months is greater than	
	this max, each month is topcoded to one	
	quarter of this amount.	
U	All persons 15+ at the end of the reference	
	period who received lump sum payments in	
	this month. EPOPSTAT = 1 and ER52 = 1	
V	1:26000	.Amount in dollars
V	0	.None or not in universe
D A52AMT	1	1774
T GI:	Allocation flag for T52AMT	
	Allocation flag for ISS Code 52 amount	
	Lump sum payments	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T55AMT	5	1775
T GI:	Amount of incidental or casual earnings	
	Amount ... received from incidental or	
	casual earnings in this month. Maximum	
	dollar amount is the total amount which	
	can be disclosed for the four month	
	reference period. If the sum of the four	
	months is greater than this max, each	
	month is topcoded to one quarter of this	
	amount.	
U	All persons 15+ at the end of the reference	
	period who received from incidental or	
	casual earnings in this month. EPOPSTAT = 1	
	and ER55 = 1	
V	1:32000	.Amount in dollars
V	0	.None or not in universe

DATA	SIZE	BEGIN
D A55AMT	1	1780
T GI: Allocation flag for T55AMT Allocation flag for ISS Code 55 amount Incidental or casual earnings		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T56AMT	5	1781
T GI: Amount of miscellaneous cash income Amount ... of miscellaneous cash income received in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period who received miscellaneous cash income in this month. EPOPSTAT = 1 and ER56 = 1		
V	1:48000	.Amount in dollars
V	0	.None or not in universe
D A56AMT	1	1786
T GI: Allocation flag for T56AMT Allocation flag for ISS Code 56 amount Miscellaneous cash income not included elsewhere		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T60AMTG	4	1787
T GI: Amount of transportation assistance-gas vouchers Amount ... received from transportation assistance in the form of gas vouchers this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period who received transportation assistance in this month. EPOPSTAT = 1 and ER60G = 1		
V	1:1200	.Amount in dollars
V	0	.None or not in universe

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DATA	SIZE	BEGIN
D A60AMTG	1	1791
T GI:	Allocation flag for T60AMTG Allocation flag for ISS Code 60 amount Transportation assistance in the form of gas vouchers	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T60AMTT	4	1792
T GI:	Amount of transportation assistance-subway tokens Amount ... received from transportation assistance in the form of subway tokens this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.	
U	All persons 15+ at the end of the reference period who received transportation assistance in this month. EPOPSTAT = 1 and ER60T = 1	
V	1:340	.Amount in dollars
V	0	.None or not in universe
D A60AMTT	1	1796
T GI:	Allocation flag for T60AMTT Allocation flag for ISS Code 60 amount Transportation assistance in the form of subway tokens	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T61AMT	4	1797
T GI:	Amount of food assistance Amount ... received from food assistance this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.	
U	All persons 15+ at the end of the reference period who received food assistance in this month. EPOPSTAT = 1 and ER61 = 1	
V	1:8000	.Amount in dollars
V	0	.None or not in universe

DATA	SIZE	BEGIN
D A61AMT	1	1801
T GI: Allocation flag for T61AMT		
Allocation flag for ISS Code 61 amount food assistance		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T62AMT	4	1802
T GI: Amount of clothing assistance		
Amount ... received from clothing assistance in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period who received clothing assistance in this month. EPOPSTAT = 1 and ER62 = 1		
V	1:2400	.Amount in dollars
V	0	.None or not in universe
D A62AMT	1	1806
T GI: Allocation flag for T62AMT		
Allocation flag for ISS Code 62 amount Clothing assistance		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T64AMT	4	1807
T GI: Amount of short-term cash assistance		
Amount ... received from short-term cash assistance in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period who received short-term cash assistance in this month. EPOPSTAT = 1 and ER64 = 1		
V	1:8000	.Amount in dollars
V	0	.None or not in universe
D A64AMT	1	1811
T GI: Allocation flag for T64AMT		
Allocation flag for ISS Code 64 amount Clothing assistance		

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DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T75AMT	6	1812
T GI:		Amount of other government income (ISS Code 75)
		Amount ... received from other government sources in this month.
U		All persons 15+ at the end of the reference period who received other government income in this month. EPOPSTAT = 1 and ER75 = 1
V	1:999999	.Amount in dollars
V	0	.None or not in universe
D A75AMT	1	1818
T GI:		Allocation flag for T75AMT
		Allocation flag for ISS Code 75 amount
		Other government income
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TCSAGY	5	1819
T GI:		Amount received by Agency on ...'s behalf
		Amount of child support collected by agency on ...'s behalf in this month.
U		All persons 15+ at the end of the reference period who received state or local welfare payments in this month. EPOPSTAT = 1 and ER20 = 1
V	1:99999	.Amount in dollars
V	0	.None or not in universe
D ACSAGY	1	1824
T GI:		Allocation flag for TCSAGY
		Allocation flag for amount of child support collected by agency on ...'s behalf
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EROLOVR1	2	1825
T GI:		Money rolled over into IRA/other type of retirement
		Did ... roll over any money into IRA or some other type of retirement plan?
U		All persons 15+ at the end of the reference



DATA	SIZE	BEGIN
period who received lump sum from pension or retirement plans in this month. EPOPSTAT = 1 and ELMPTY1 = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AROLOVR1	1	1827
T GI: Allocation flag for EROLOVR1		
Allocation flag for roll over of lump sum retirement pay		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EROLOVR2	2	1828
T GI: Plan to roll over money into IRA/other retirement		
Does ... plan to roll over any money into an IRA or some other type of retirement plan?		
U All persons 15+ at the end of the reference period who received lump sum from pension or retirement plans in this month. EPOPSTAT = 1 and ELMPTY1 = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AROLOVR2	1	1830
T GI: Allocation flag for EROLOVR2		
Allocation flag for plans to roll over lump sum retirement payment		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TROLLAMT	7	1831
T GI: Amnt rolled over into retirement acct in ref. period		
Amount ... rolled over into a retirement account during the reference period.		
U All persons 15+ at the end of the reference period who rolled over or plan to roll over all or part of a lump sum pension payment. EPOPSTAT = 1 and (EROLVR1 = 1 or EROLOVR2 = 1)		
V	1:15000	.Amount in dollars
V	0	.None or not in universe
D AROLLAMT	1	1838

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

T GI: Allocation flag for TROLLAMT  
 Allocation flag for amount of roll over  
 V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V            .using previous wave data

D RAB1R1        2    1839

T GI: 1st reason applied for Pub Asst/AFDC/TANF  
 1st time  
 Circumstances for applying for public  
 assistance payments such as AFDC/TANF the  
 first time in the 4 month reference  
 period? This variable repeats once per  
 wave. Its value is subject to change  
 between waves.

U All persons 15+ reporting a transition from  
 non-receipt of public assistance payments to  
 receipt of public assistance payments over  
 two consecutive months and reporting at  
 least one reason for this change.

V            -1 .Not in Universe  
 V            1 .New child (or other dependent) or  
 V            .pregnancy  
 V            2 .Separation, divorce, or widowed  
 V            3 .Job loss or wages reduced  
 V            4 .Loss or reduction of other income  
 V            5 .Became disabled or otherwise  
 V            .unable to work  
 V            6 .No change - just decided it was  
 V            .time  
 V            7 .No change - just heard about the  
 V            .program  
 V            8 .Need to re-certify  
 V            9 .Other

D RAB1R2        2    1841

T GI: 2nd reason applied for Pub Asst/AFDC/TANF  
 1st time  
 Circumstances for applying for public  
 assistance payments such as AFDC/TANF the  
 first time in the 4 month reference  
 period? This variable repeats once per  
 wave. Its value is subject to change  
 between waves.

U All persons 15+ reporting a transition from  
 non-receipt of public assistance payments to  
 receipt of public assistance payments over  
 two consecutive months and reporting at  
 least two reasons for this change.

V            -1 .Not in Universe  
 V            1 .New child (or other dependent) or  
 V            .pregnancy  
 V            2 .Separation, divorce or widowed  
 V            3 .Job loss or wages reduced

DATA	SIZE	BEGIN
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Other
D	RAB2R1	2 1843
T	GI:	1st reason applied for Pub Asst/AFDC/TANF
		2nd time
		Circumstances for applying for public assistance payments such as AFDC/TANF the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.
U		All persons 15+ reporting a second transition from non-receipt of public assistance payments to receipt of public assistance payments over two consecutive months and reporting at least one reason for this change.
V	-1	.Not in Universe
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation, divorce or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Other
D	RAB2R2	2 1845
T	GI:	2nd reason applied for Pub Asst/AFDC/TANF
		2nd time
		Circumstances for applying for public assistance payments such as AFDC/TANF the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.
U		All persons 15+ reporting a second transition from non-receipt of public assistance payments to receipt of public assistance payments over two consecutive months and reporting at least two reasons for this change.
V	-1	.Not in Universe
V	1	.New child (or other dependent) or

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.pregnancy
V	2	.Separation, divorce or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Other

D RAS1            2    1847

T GI: Reason stopped AFDC/TANF the first time  
Reason for stopping receipt of public  
assistance such as AFDC or TANF in the 4  
month reference period. This variable  
repeats once per wave. Its value is  
subject to change between waves.

U All persons 15+ reporting one transition from  
receipt of public assistance to non-receipt  
of public assistance.

V	-1	.Not in Universe
V	1	.Got a job or earnings increased
V	2	.Family situation changed
V	3	.Others in household earned enough
V		.moneh
V	4	.Penalized or sanctioned for
V		.non-cooperation
V	5	.Eligibility ran out because of
V		.time limits
V	6	.Didn't want to use up time limit
V	7	.Chose not to participate
V	8	.The money is not worth it
V	9	.Other

D RAS2            2    1849

T GI: Reason stopped AFDC/TANF the first time  
Reason stopped receipt of public  
assistance such as AFDC or TANF in the 4  
month reference period. This variable  
repeats once per wave. Its value is  
subject to change between waves.

U All persons 15+ reporting two transitions from  
receipt of public assistance to non-receipt  
of public assistance.

V	-1	.Not in Universe
V	1	.Got a job or earnings increased
V	2	.Family situation changed
V	3	.Others in household earned enough
V		.moneh
V	4	.Penalized or sanctioned for
V		.non-cooperation
V	5	.Eligibility ran out because of
V		.time limits
V	6	.Didn't want to use up time limit

DATA	SIZE	BEGIN
V	7	.Chose not to participate
V	8	.The money is not worth it
V	9	.Other
D	RWB1R1	2 1851
T	GI:	First reason for applying for WIC the 1st time
		Circumstances for applying for WIC the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.
U		All persons 15+ reporting a transition from non-receipt of WIC to receipt of WIC over two consecutive months and reporting at least one reason for this change.
V	-1	.Not in Universe
V	1	.New child (or other dependent) or pregnancy
V	2	.Separation, divorced or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise unable to work
V	6	.No change - just decided it was time
V	7	.No change - just heard about the program
V	8	.Needed to re-certify
V	9	.Other
D	RWB1R2	2 1853
T	GI:	Second reason for applying for WIC the 1st time
		Circumstances for applying for WIC the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.
U		All persons 15+ reporting a transition from non-receipt of WIC to receipt of WIC over two consecutive months and reporting at least two reasons for this change.
V	-1	.Not in Universe
V	1	.New child (or other dependent) or pregnancy
V	2	.Separation, divorced or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise unable to work
V	6	.No change - just decided it was time
V	7	.No change - just heard about the program
V	8	.Needed to re-certify
V	9	.Other

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

D RWB2R1        2    1855

T GI: First reason for applying for WIC the 2nd time

    Circumstances for applying for WIC the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from non-receipt of WIC to receipt of WIC over two consecutive months and reporting at least one reason for this change.

- V        -1 .Not in Universe
- V        1 .New child (or other dependent) or pregnancy
- V        2 .Separation, divorced or widowed
- V        3 .Job loss or wages reduced
- V        4 .Loss or reduction of other income
- V        5 .Became disabled or otherwise unable to work
- V        6 .No change - just decided it was time
- V        7 .No change - just heard about the program
- V        8 .Needed to re-certify
- V        9 .Other

D RWB2R2        2    1857

T GI: Second reason for applying for WIC the 2nd time

    Circumstances for applying for WIC the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from non-receipt of WIC to receipt of WIC over two consecutive months and reporting at least two reasons for this change.

- V        -1 .Not in Universe
- V        1 .New child (or other dependent) or pregnancy
- V        2 .Separation, divorced or widowed
- V        3 .Job loss or wages reduced
- V        4 .Loss or reduction of other income
- V        5 .Became disabled or otherwise unable to work
- V        6 .No change - just decided it was time
- V        7 .No change - just heard about the program
- V        8 .Needed to re-certify
- V        9 .Other

D RWS1           2    1859

T GI: Reason for stopping WIC the first time

DATA            SIZE    BEGIN

Circumstances for stopping receipt of WIC the first time in the 4 month reference period ? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from receipt of WIC to non-receipt of WIC over two consecutive months and reporting at least one reason for this change.

V            -1 .Not in Universe  
 V            1 .Became ineligible because of  
 V            .increased income  
 V            2 .Became ineligible because of  
 V            .family changes  
 V            3 .Still eligible but could  
 V            .not/chose not to collect  
 V            4 .Couldn't get to the WIC clinic  
 V            5 .Benefits are not worth it  
 V            6 .Other, specify

D RWS2            2    1861

T GI: Reason for stopping WIC the second time  
 Circumstances for stopping receipt of WIC the second time in the 4 month reference period ? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from receipt of WIC to non-receipt of WIC over two consecutive months and reporting at least one reason for this change.

V            -1 .Not in Universe  
 V            1 .Became ineligible because of  
 V            .increased income  
 V            2 .Became ineligible because of  
 V            .family changes  
 V            3 .Still eligible but could  
 V            .not/chose not to collect  
 V            4 .Couldn't get to the WIC clinic  
 V            5 .Benefits are not worth it  
 V            6 .Other, specify

D RFB1R1            2    1863

T GI: First reason for applying for food stamps the 1st time

Circumstances for applying for food stamps the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from non-receipt of food stamps to receipt of food stamps over two consecutive months and reporting at least one reason for this change.

V            -1 .Not in Universe  
 V            1 .New child (or other dependent) or

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.pregnancy
V	2	.Separation, divorced or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Needed to re-certify
V	9	.Other

D RFB1R2        2    1865

T GI: 2nd reason for applying for food stamps  
the 1st time

Circumstances for applying for food stamps  
the first time in the 4 month reference  
period? This variable repeats once per  
wave. Its value is subject to change  
between waves.

U All persons 15+ reporting a transition from  
non-receipt of food stamps to receipt of  
food stamps over two consecutive months and  
reporting at least two reasons for this  
change.

V	-1	.Not in Universe
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation, divorced or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Needed to re-certify
V	9	.Other

D RFB2R1        2    1867

T GI: 1st reason for applying for food stamps  
the 2nd time

Circumstances for applying for food  
stamps the second time in the 4 month  
reference period? This variable repeats  
once per wave. Its value is subject to  
change between waves.

U All persons 15+ reporting a second transition  
from non-receipt of food stamps to receipt  
of food stamps over two consecutive months  
and reporting at least one reason for this  
change.

V	-1	.Not in Universe
V	1	.New child (or other dependent) or
V		.pregnancy



DATA	SIZE	BEGIN
V	2	.Separation, divorced or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Needed to re-certify
V	9	.Other
D	RFB2R2	2 1869
T	GI:	2nd reason for applying for food stamps the 2nd time
		Circumstances for applying for food stamps the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.
U		All persons 15+ reporting a second transition from non-receipt of food stamps to receipt of food stamps over two consecutive months and reporting at least two reasons for this change.
V	-1	.Not in Universe
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation, divorced or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Needed to re-certify
V	9	.Other
D	RFS1	2 1871
T	GI:	Reason for stopping food stamps the first time
		Circumstances for stopping receipt of food stamps the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.
U		All persons 15+ reporting a transition from receipt of food stamps to non-receipt of food stamps over two consecutive months and reporting at least one reason for this change.
V	-1	.Not in Universe
V	1	.Became ineligible because of
V		.increased income
V	2	.Became ineligible because of

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DATA            SIZE    BEGIN

V            .family changes  
V            3 .Still eligible but could  
V            .not/chose not to collect  
V            4 .Became ineligible because program  
V            .requirements were not met  
V            5 .Eligibility ran out because of  
V            .time limits  
V            6 .The money is not worth it  
V            7 .Other, specify

D RFS2            2    1873

T GI: Reason for stopping food stamps the  
second time

Circumstances for stopping receipt of food  
stamps the second time in the 4 month  
reference period? This variable repeats  
once per wave. Its value is subject to  
change between waves.

U All persons 15+ reporting a second transition  
from receipt of food stamps to non-receipt  
of food stamps over two consecutive months  
and reporting at least one reason for this  
change.

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

D RGB1R1            2    1875

T GI: 1st reason applying for General Asst the  
1st time

Circumstances for applying for General  
Assistance the first time in the 4 month  
reference period? This variable repeats  
once per wave. Its value is subject to  
change between waves.

U All persons 15+ reporting a transition from  
non-receipt of General Assistance to receipt  
of General Assistance over two consecutive  
months and reporting at least one reason for  
this change.

V            -1 .Not in Universe  
V            1 .New child (or other dependent) or  
V            .pregnancy  
V            2 .Separation, divorce or widowed  
V            3 .Job loss or wages reduced  
V            4 .Loss or reduction of other income  
V            5 .Became disabled or otherwise

DATA	SIZE	BEGIN
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Needed to re-certify
V	9	.Other
D	RGB1R2	2 1877
T	GI: 2nd reason applying for General Asst the 1st time	
	Circumstances for applying for General Assistance the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.	
U	All persons 15+ reporting a transition from non-receipt of General Assistance to receipt of General Assistance over two consecutive months and reporting at least two reasons for this change.	
V	-1	.Not in Universe
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation, divorce or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Needed to re-certify
V	9	.Other
D	RGB2R1	2 1879
T	GI: 1st reason applying for General Asst the 2nd time	
	Circumstances for applying for General Assistance the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.	
U	All persons 15+ reporting a second transition from non-receipt of General Assistance to receipt of General Assistance over two consecutive months and reporting at least one reason for this change.	
V	-1	.Not in Universe
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation, divorce or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Needed to re-certify
V	9	.Other
D	RGB2R2	2 1881
T	GI: 2nd reason applying for General Asst the	2nd time
		Circumstances for applying for General Assistance the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.
U	All persons 15+ reporting a second transition from non-receipt of General Assistance to receipt of General Assistance over two consecutive months and reporting at least two reasons for this change.	
V	-1	.Not in Universe
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation, divorce or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Needed to re-certify
V	9	.Other
D	RGS1	2 1883
T	GI: Reason for stopping General Assist the	1st time
		Circumstances for stopping receipt of General Assistance the first time in the 4 month reference period ? This variable repeats once per wave. Its value is subject to change between waves.
U	All persons 15+ reporting a transition from receipt of General Assistance to non-receipt of General Assistance over two consecutive months and reporting at least one reason for this change.	
V	-1	.Not in Universe
V	1	.Became ineligible because of
V		.increased income
V	2	.Became ineligible because of
V		.family changes
V	3	.Still eligible but could
V		.not/chose not to collect
V	4	.Became ineligible because program
V		.requirements were not met

DATA	SIZE	BEGIN
V	5	.Eligibility ran out because of
V		.time limits
V	6	.The money is not worth it
V	7	.Other, specify
D	RGS2	2 1885
T	GI: Reason for stopping General Assist the 2nd time	
		Circumstances for stopping receipt of General Assistance the second time in the 4 month reference period ? This variable repeats once per wave. Its value is subject to change between waves.
U	All persons 15+ reporting a second transition from receipt of General Assistance to non-receipt of General Assistance over two consecutive months and reporting at least one reason for this change.	
V	-1	.Not in Universe
V	1	.Became ineligible because of
V		.increased income
V	2	.Became ineligible because of
V		.family changes
V	3	.Still eligible but could
V		.not/chose not to collect
V	4	.Became ineligible because program
V		.requirements were not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.The money is not worth it
V	7	.Other, specify
D	ROB1R1	2 1887
T	GI: 1st reason applying for Other Welfare the 1st time	
		Circumstances for applying for Other Welfare the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.
U	All persons 15+ reporting a transition from non-receipt of Other Welfare to receipt of Other Welfare over two consecutive months and reporting at least one reason for this change.	
V	-1	.Not in Universe
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation, divorced or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

V            8 .Needed to re-certify  
V            9 .Other

D ROB1R2        2    1889

T GI: 2nd reason applying for Other Welfare the  
1st time

Circumstances for applying for Other  
Welfare the first time in the 4 month  
reference period? This variable repeats  
once per wave. Its value is subject to  
change between waves.

U All persons 15+ reporting a transition from  
non-receipt of Other Welfare to receipt of  
Other Welfare over two consecutive months  
and reporting at least two reasons for this  
change.

V            -1 .Not in Universe  
V            1 .New child (or other dependent) or  
V            .pregnancy  
V            2 .Separation, divorced or widowed  
V            3 .Job loss or wages reduced  
V            4 .Loss or reduction of other income  
V            5 .Became disabled or otherwise  
V            .unable to work  
V            6 .No change - just decided it was  
V            .time  
V            7 .No change - just heard about the  
V            .program  
V            8 .Needed to re-certify  
V            9 .Other

D ROB2R1        2    1891

T GI: 1st reason applying for Other Welfare the  
2nd time

Circumstances for applying for Other  
Welfare the second time in the 4 month  
reference period? This variable repeats  
once per wave. Its value is subject to  
change between waves.

U All persons 15+ reporting a second transition  
from non-receipt of Other Welfare to receipt  
of Other Welfare over two consecutive months  
and reporting at least one reason for this  
change.

V            -1 .Not in Universe  
V            1 .New child (or other dependent) or  
V            .pregnancy  
V            2 .Separation, divorced or widowed  
V            3 .Job loss or wages reduced  
V            4 .Loss or reduction of other income  
V            5 .Became disabled or otherwise  
V            .unable to work  
V            6 .No change - just decided it was  
V            .time  
V            7 .No change - just heard about the  
V            .program  
V            8 .Needed to re-certify

DATA	SIZE	BEGIN
V	9	.Other
D ROB2R2	2	1893
T GI:	2nd reason applying for Other Welfare the 2nd time	
	Circumstances for applying for Other Welfare the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.	
U	All persons 15+ reporting a second transition from non-receipt of Other Welfare to receipt of Other Welfare over two consecutive months and reporting at least two reasons for this change.	
V	-1	.Not in Universe
V	1	.New child (or other dependent) or pregnancy
V	2	.Separation, divorced or widowed
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise unable to work
V	6	.No change - just decided it was time
V	7	.No change - just heard about the program
V	8	.Needed to re-certify
V	9	.Other
D ROS1	2	1895
T GI:	Reason for stopping Other Welfare the first time	
	Circumstances for stopping receipt of Other Welfare the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.	
U	All persons 15+ reporting a transition from receipt of Other Welfare to non-receipt of Other Welfare over two consecutive months and reporting at least one reason for this change.	
V	-1	.Not in Universe
V	1	.Became ineligible because of increased income
V	2	.Became ineligible because of family changes
V	3	.Still eligible but could not/chose not to collect
V	4	.Became ineligible because program requirements were not met
V	5	.Eligibility ran out because of time limits
V	6	.The money is not worth it
V	7	.Other, specify

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

D ROS2            2    1897

T GI: Reason for stopping Other Welfare the second time

Circumstances for stopping receipt of Other Welfare the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from receipt of Other Welfare to non-receipt of Other Welfare over two consecutive months and reporting at least one reason for this change.

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

D RSB1R1           2    1899

T GI: 1st reason applying for SSI the 1st time  
Circumstances for applying for SSI (fed and/or state) the first time. This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least one reason for this change.

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

D RSB1R2           2    1901

T GI: 2nd reason applying for SSI the 1st time  
Circumstances for applying for SSI (fed and/or state) the first time. This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least two reasons for this change.

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



DATA	SIZE	BEGIN
D RSB2R1	2	1903
T GI: 1st reason applying for SSI the 2nd time Circumstances for applying for SSI (fed and/or state) the second time. This variable repeats once per wave. Its value is subject to change between waves.		
U All persons 15+ reporting a second transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least one reason for this change.		
V	-1	.Not in Universe
V	2	.Became disabled/blind
V	3	.Over 65
V	4	.Other, specify
D RSB2R2	2	1905
T GI: 2nd reason applying for SSI the 2nd time Circumstances for applying for SSI (fed and/or state) the second time. This variable repeats once per wave. Its value is subject to change between waves.		
U All persons 15+ reporting a second transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least two reasons for this change.		
V	-1	.Not in Universe
V	2	.Became disabled/blind
V	3	.Over 65
V	4	.Other, specify
D RSS1	2	1907
T GI: Reason for stopping SSI the first time Circumstances for stopping receipt of SSI (fed and/or state) the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.		
U All persons 15+ reporting a transition from receipt of SSI to non-receipt of SSI over two consecutive months and reporting at least one reason for this change.		
V	-1	.Not in Universe
V	1	.Became ineligible because of
V		.increased income
V	2	.Became ineligible because of
V		.family changes
V	3	.Still eligible but could
V		.not/chose not to collect
V	4	.Became ineligible because program
V		.requirements were not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.The money is not worth it
V	7	.Other, specify
D RSS2	2	1909
T GI: Reason for stopping SSI the second time		

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

Circumstances for stopping receipt of SSI (fed and/or state) the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from receipt of SSI to non-receipt of SSI over two consecutive months and reporting at least one reason for this change.

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

D EAST1A        2    1911

T AS: U.S. government savings bonds owned  
 The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, U.S. Government savings bonds?

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

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

D AAST1A        1    1913

T AS: Allocation flag for EAST1A  
 Allocation flag for U. S. Government savings bonds owned

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

D EAST1B        2    1914

T AS: IRA or Keogh account owned  
 During the reference period, did ... own, either alone or jointly, an IRA or Keogh account?

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

- V            -1 .Not in Universe

DATA	SIZE	BEGIN
V	1	.Yes
V	2	.No
D AAST1B	1	1916
T AS:		Allocation flag for EAST1B Allocation flag for IRA or Keogh account owned.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D EAST1C	2	1917
T AS:		401k or thrift plan owned During the reference period, did ... own, either alone or jointly, 401k or thrift plans?
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST1C	1	1919
T AS:		Allocation flag for EAST1C Allocation flag for 401K or thrift plan owned.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D EAST2A	2	1920
T AS:		Interest earning checking account owned The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, interest earning checking accounts?
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST2A	1	1922
T AS:		Allocation flag for EAST2A Allocation flag for interest earning checking account owned.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST2B	2	1923
T AS:		Savings account owned
		The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, savings accounts?
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST2B	1	1925
T AS:		Allocation flag for EAST2B
		Allocation flag for savings account owned.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST2C	2	1926
T AS:		Money market deposit account owned
		The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, money market deposit accounts?
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST2C	1	1928
T AS:		Allocation flag for EAST2C
		Allocation flag for money market deposit account owned.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST2D	2	1929
T AS:		Certificate of deposit owned

DATA            SIZE    BEGIN

The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, certificates of deposit?

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

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

D AAST2D        1    1931

T AS: Allocation flag for EAST2D  
Allocation flag for certificate of deposit owned.

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

D EAST3A        2    1932

T AS: Mutual funds owned

The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, mutual funds?

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

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

D AAST3A        1    1934

T AS: Allocation flag for EAST3A  
Allocation flag for mutual funds owned.

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

D EAST3B        2    1935

T AS: Stocks owned

The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, stocks?

U All persons 15+ at the end of the reference

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DATA	SIZE	BEGIN
period.	EPOPSTAT = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST3B	1	1937
T AS:	Allocation flag for EAST3B Allocation flag for stocks owned.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST3C	2	1938
T AS:	Municipal or corporate bonds owned The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, municipal or corporate bonds?	
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST3C	1	1940
T AS:	Allocation flag for EAST3C Allocation flag for municipal or corporate bonds owned.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST3D	2	1941
T AS:	U.S. government securities owned The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, U. S. Government securities?	
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST3D	1	1943

DATA	SIZE	BEGIN
T AS: Allocation flag for EAST3D		
Allocation flag for U. S. Government securities owned.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST3E	2	1944
T AS: Mortgage held		
During the reference period, did ... hold, either alone or jointly, mortgages?		
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST3E	1	1946
T AS: Allocation flag for EAST3E		
Allocation flag for mortgage held.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST4A	2	1947
T AS: Rental property owned		
During the reference period, did ... own, either alone or jointly, rental property?		
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST4A	1	1949
T AS: Allocation flag for EAST4A		
Allocation flag for rental property owned.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST4B	2	1950
T AS: Royalty income received		
During the reference period, did ... have, either alone or jointly, royalties?		
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST4B	1	1952
T AS:		Allocation flag for EAST4B Allocation flag for royalty income received.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V		
D EAST4C	2	1953
T AS:		Other financial investments owned During the reference period, did ... own, either alone or jointly, any other financial investments?
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST4C	1	1955
T AS:		Allocation flag for EAST4C Allocation flag for other financial investments owned.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V		
D EJNTRNT	2	1956
T AS:		Rent from property jointly owned with spouse Did ... receive any rental income from property owned jointly by ... and ...'s spouse?
U		All persons 15+ at the end of the reference period who are married with spouse present and own rental property. EPOPSTAT = 1 and EMS = 1 and EAST4A = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AJNTRNT	1	1958
T AS:		Allocation flag for EJNTRNT Allocation flag for receipt of income from rental property owned jointly with spouse.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)



DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TJARNT 5 1959		
T AS: Amount of gross rent from property joint with spouse		
How much did ... receive this month in gross rent from this property jointly owned with spouse? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period who received rent from property jointly held with spouse. EJNTRNT = 1		
V	1:24000	.Dollars
V	0	.None or not in universe
D AJARNT 1 1964		
T AS: Allocation flag for TJARNT		
Allocation flag for gross amount of joint rental income received this month.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D TJACLR 6 1965		
T AS: Amt of net rent from prop. held jointly with spouse		
What was ...'s net income or loss after expenses this month from property jointly owned with spouse. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period who received rent from jointly held property. EJNTRNT = 1		
V-4000:12000		.Dollars
V	0	.None or not in universe
D AJACLR 1 1971		
T AS: Allocation flag for TJACLR		
Allocation flag for net income or loss from jointly held property.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D EOWNRNT	2	1972
T AS:		Any rent from property owned entirely in own name
		Did ... receive rental income from property owned entirely in ...'s own name?
U		All persons 15+ at the end of the reference period who own rental property. EPOPSTAT = 1 and EAST4A = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AOWNRNT	1	1974
T AS:		Allocation flag for EOWNRNT
		Allocation flag for ownership of own rental property.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TOARNT	5	1975
T AS:		Amount of gross rent from own property
		What was ...'s gross rent from property held in ...'s own name? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received rent from property held in own name. EOWNRNT = 1
V	1:32000	.Dollars
V	0	.None or not in universe
D AOARNT	1	1980
T AS:		Allocation flag for TOARNT
		Allocation flag for amount of gross rent from property held in own name.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values

DATA	SIZE	BEGIN
D TOACLR	6	1981
T AS: Amount of net income from own rental property		
What was ...'s net income or loss after expenses this month from rental property owned entirely in own name? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period who received rent from rental property held entirely in own name. EOWNRNT = 1		
-10000:22000V.Dollars		
V	0	.None or not in universe
D AOACLR	1	1987
T AS: Allocation flag for TOACLR		
Allocation flag for amount of net income or loss from own rental property.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D EJRNT2	2	1988
T AS: Rent from property owned with others		
Did ... receive any rental income from property owned jointly with others not including property owned entirely by ... and ...'s spouse?		
U All persons 15+ at the end of the reference period who owned rental property. EPOPSTAT = 1 and EAST4A = 1		
V	-1	.Not universe
V	1	.Yes
V	2	.No
D AJRNT2	1	1990
T AS: Allocation flag for EJRNT2		
Allocation flag for receipt of rental income owned jointly with others (not including spouse).		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TJACLR2	6	1991
T AS: Amount of net income from rental property		

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

with others

What was ...'s share of the net income or loss after expenses this month from rental property owned jointly with others (not including spouse)? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received rent from rental property held jointly with others. EPOPSTAT = 1 and EJRNT2 = 1

V-5600:24000 .Dollars

V            0 .None or not in universe

D AJACLR2        1    1997

T AS: Allocation flag for TJACLR2  
Allocation flag for net income or loss from property held jointly with others (not including spouse).

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V               .using previous wave data

V            6 .Derived from range based values

D EMRTJNT       2    1998

T AS: Mortgage owned jointly with spouse  
At sometime during the reference period, ... held a mortgage. Did ... own this jointly with ...'s spouse?

U All persons 15+ at the end of the reference period who are married with spouse present and hold mortgages. EPOPSTAT = 1 and EMS = 1 and EAST3E = 1

V            -1 .Not universe

V            1 .Yes

V            2 .No

D AMRTJNT       1    2000

T AS: Allocation flag for EMRTJNT  
Allocation flag for confirming jointly owned mortgage is with spouse.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V               .using previous wave data

D TMIJNT        5    2001

T AS: Amount of interest paid on mortgage owned with spouse

DATA	SIZE	BEGIN
		What was ...'s share of the net income or loss after expenses this month from rental property owned jointly with others (not including spouse)? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who held jointly owned mortgages with spouse. EMRTJNT = 1
V	1:6400	.Dollars
V	0	.None or not in universe
D	AMIJNT	1 2006
T	AS:	Allocation flag for TMIJNT
		Allocation flag for amount of interest received on jointly held mortgages.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D	EMRTOWN	2 2007
T	AS:	Mortgages held in own name
		Did ... hold any mortgages in ...'s own name?
U		All persons 15+ at the end of the reference period who hold mortgages. EPOPSTAT = 1 and EAST3E = 1
V	-1	.Not universe
V	1	.Yes
V	2	.No
D	AMRTOWN	1 2009
T	AS:	Allocation flag for EMRTOWN
		Allocation flag for mortgages held in own name.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TMIOWN	5 2010
T	AS:	Amount of interest paid on own mortgage
		At sometime during the reference period, ... held a mortgage in ...'s own name. How much interest was paid to ... by the borrower this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

the sum of the four months is greater than  
this max, each month is topcoded to one  
quarter of this amount.

U All persons 15+ at the end of the reference  
period who held solely owned mortgages.

EMRTOWN = 1

V 1:20000 .Dollars

V 0 .None or not in universe

D AMIOWN        1    2015

T AS: Allocation flag for TMIOWN

Allocation flag for amount of interest  
received on mortgages held in own name.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D TRNDUP1       5    2016

T AS: Amount of income from royalties

At sometime during the reference period,  
... received income from royalties. How  
much did ... receive from these royalties  
this month? If income is shared, count  
only ...'s share. Maximum dollar amount is  
the total amount which can be disclosed  
for the four month reference period. If  
the sum of the four months is greater than  
this max, each month is topcoded to one  
quarter of this amount.

U All persons 15+ at the end of the reference  
period with royalty income. EPOPSTAT = 1  
and EAST4B = 1

V 1:20000 .Dollars

V 0 .None or not in universe

D ARNDUP1       1    2021

T AS: Allocation flag for TRNDUP1

Allocation flag for amount of income  
received from royalties.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D TRNDUP2       7    2022

T AS: Amount of other income from financial  
investments

At sometime during the reference period,  
... had other financial investments. How  
much did ... receive from this/these

DATA	SIZE	BEGIN
		investments this month? If income is shared, count only ...'s share. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period with other asset ownership. EPOPSTAT = 1 and EAST4C = 1
		-20000:60000V.Dollars
V	0	.None or not in universe
D	ARNDUP2	1 2029
T	AS:	Allocation flag for TRNDUP2. Allocation flag for amount of income received from other financial assets.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D	TOTHPROP	7 2030
T	AS:	Amount of total other property income The sum of TJACLR, TOACLR, TJACLR2, TMIJNT, TMIOWN, TRNDUP1, and TRNDUP2.
U		All persons 15+ at the end of the reference period with ownership of rental property and/or mortgages held and/or royalties and/or other asset ownership. EPOPSTAT = 1 and (EAST3E = 1 and/or EAST4A = 1 and/or EAST4B = 1 and/or EAST4C = 1)
V		-9999999:9999999 .Dollars
V	0	.None or not in universe
D	ECKJT	2 2037
T	AS:	Jointly owned interest earning checking account Did ... own ...'s interest earning checking account jointly with ...'s spouse?
U		All persons 15+ at the end of the reference period who are married spouse present and own an interest earning checking account EPOPSTAT = 1 and EMS = 1 and EAST2A = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ACKJT	1 2039
T	AS:	Allocation flag for ECKJT Allocation flag for jointly owned interest earning checking account.

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TCKJTINT	5 2040
T	AS: Amount of monthly interest from joint checking account	
	What is ...'s share of the total amount of interest earned on ...'s jointly held interest earning checking accounts this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.	
U	All persons 15+ at the end of the reference period who are married spouse present and jointly own an interest earning checking account. EPOPSTAT = 1 and EMS = 1 and ECKJT = 1	
V	1:240	.Dollars
V	0	.None or not in universe
D	ACKJTINT	1 2045
T	AS: Allocation flag for TCKJTINT.	
	Allocation flag for amount of interest received from jointly held interest earning checking account.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D	ECKOAST	2 2046
T	AS: Solely owned interest earning checking account	
	Did ... own an interest earning checking account in ...'s own name?	
U	All persons 15+ at the end of the reference period who owned an interest earning checking account. EPOPSTAT = 1 and EAST2A = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ACKOAST	1 2048
T	AS: Allocation flag for ECKOAST	
	Allocation flag for ownership of interest earning checking account in own name.	



DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TCKOINT 5 2049		
T AS: Amount of monthly interest from own checking account		
What is ...'s share of the total amount of interest earned on ...'s jointly held interest earning checking accounts this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period with solely owned interest earning checking accounts. EPOPSTAT = 1 and ECKOAST = 1		
V	1:280	.Dollars
V	0	.None or not in universe
D ACKOINT 1 2054		
T AS: Allocation flag for TCKOINT.		
Allocation flag for amount of interest from solely owned interest earning checking accounts.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D ESVJT 2 2055		
T AS: Ownership of jointly held savings account		
Did ... own ...'s savings account jointly with ...'s spouse?		
U All persons 15+ at the end of the reference period who are married spouse present and have a savings account. EPOPSTAT = 1 and EMS = 1 and EAST2B = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ASVJT 1 2057		
T AS: Allocation flag for ESVJT		
Allocation flag for ownership of jointly held savings account.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE  BEGIN

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

D TSVJTINT    5    2058
T AS: Amount of monthly interest on joint
savings account
    What is ...'s share of the total amount of
    inerest earned on ...'s jointly held
    interest earning savings accounts this
    month? Maximum dollar amount is the total
    amount which can be disclosed for the four
    month reference period. If the sum of the
    four months is greater than this max, each
    month is topcoded to one quarter of this
    amount.
U All persons 15+ at the end of the reference
period who are married spouse present and
hold joint ownership of savings account.
EPOPSTAT = 1 and EMS = 1 and ESVJT = 1
V             1:500 .Dollars
V             0  .None or not in universe

D ASVJTINT    1    2063
T AS: Allocation flag for TSVJTINT
    Allocation flag for amount of interest
    income from jointly held savings account.
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data
V             6  .Derived from range based values

D ESVOAST     2    2064
T AS: Ownership of solely held savings account
    Did ... own savings accounts solely in
    ...'s own name?
U All persons 15+ at the end of the reference
period who have a savings account. EPOPSTAT
= 1 and EAST2B = 1
V             -1 .Not in Universe
V             1  .Yes
V             2  .No

D ASVOAST     1    2066
T AS: Allocation flag for ESVOAST.
    Allocation flag for ownership of savings
    account in own name.
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data

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DATA	SIZE	BEGIN
D TSVOINT	5	2067
T AS: Amount of monthly interest from own savings account		
What is the total amount of interest earned on ...'s solely owned interest earning savings account this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period with solely owned savings account. EPOPSTAT = 1 and ESVOAST = 1		
V	1:660	.Dollars
V	0	.None or not in universe
D ASVOINT	1	2072
T AS: Allocation flag for TSVOINT		
Allocation flag for amount of interest from solely held savings account.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation using previous wave data
V	6	.Derived from range based values
D EMDJT	2	2073
T AS: Jointly owned money market deposit account		
Did ... own ...'s money market deposit account jointly with ...'s spouse?		
U All persons 15+ at the end of the reference period who are married spouse present and who own a money market deposit account. EPOPSTAT = 1 and EMS = 1 and EAST2C = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AMDJT	1	2075
T AS: Allocation flag for EMDJT		
Allocation flag for ownership of jointly held money market deposit account.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation using previous wave data
V		.using previous wave data
D TMDJTINT	5	2076
T AS: Amount of monthly interest on joint money market		

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

What is ...'s share of the total amount of interest earned on ...'s jointly held money market deposit account this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who are married spouse present and have a jointly owned money market deposit account. EPOPSTAT = 1 and EMS = 1 and EMDJT = 1

V     1:1000 .Dollars

V            0 .None or not in universe

D AMDJTINT     1    2081

T AS: Allocation flag for TMDJTINT  
Allocation flag for amount of interest from jointly held money market deposit account.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V               .using previous wave data

V            6 .Derived from range based values

D EMDOAST      2    2082

T AS: Solely owned money market deposit account  
Did ... own money market deposit accounts in ...'s own name?

U All persons 15+ at the end of the reference period who own a money market deposit account. EPOPSTAT = 1 and EAST2C =1

V           -1 .Not in Universe

V            1 .Yes

V            2 .No

D AMDOAST      1    2084

T AS: Allocation flag for EMDOAST  
Allocation flag for sole ownership of money market deposit account.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V               .using previous wave data

D TMDOINT       5    2085

T AS: Amt of monthly interest from own money market deposit  
What is the total amount of interest earned on ...'s solely owned money market

DATA	SIZE	BEGIN
		deposit account this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period with solely owned money market deposit account. EPOPSTAT =1 and EMDOAST = 1
V	1:2000	.Dollars
V	0	.None or not in universe
D	AMDOINT	1 2090
T	AS:	Allocation flag for TMDOINT Allocation flag for amount of interest from solely owned money market deposit account.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D	ECDJT	2 2091
T	AS:	Jointly owned certificates of deposit Did ... own ...'s certificates of deposit jointly with ...'s spouse?
U		All persons 15+ at the end of the reference period who are married spouse present and own certificates of deposit. EPOPSTAT = 1 and EMS = 1 and EAST2D = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ACDJT	1 2093
T	AS:	Allocation flag for ECDJT Allocation flag for joint ownership of certificates of deposit.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TCDJTINT	5 2094
T	AS:	Amount of monthly interest from joint CDs What is ...'s share of the total amount of interest earned from ...'s jointly held Certificate of Deposit (CD) this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who are married spouse present and have jointly owned certificates of deposit. EPOPSTAT = 1 and EMS = 1 and ECDJT = 1

V        1:1800 .Dollars

V            0 .None or not in universe

D ACDJTINT      1    2099

T AS: Allocation flag for TCDJTINT  
Allocation flag for amount of interest from jointly held CDs.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

V            6 .Derived from range based values

D ECDOAST       2    2100

T AS: Solely owned certificates of deposit  
Did ... own any certificates of deposit in ...'s own name?

U All persons 15+ at the end of the reference period who own certificates of deposit.

EPOPSTAT = 1 and EAST2D = 1

V           -1 .Not in Universe

V            1 .Yes

V            2 .No

D ACDOAST       1    2102

T AS: Allocation flag for ECDOAST.  
Allocation flag for solely owned certificates of deposit.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D TCDOINT       5    2103

T AS: Amount of monthly interest from solely owned CDs

What is the total amount of interest earned from ...'s solely owned Certificate of Deposit (CD) this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period with solely owned certificates of deposit. EPOPSTAT = 1 and ECDOAST = 1

DATA DICTIONARY

DATA	SIZE	BEGIN
V	1:2800	.Dollars
V	0	.None or not in universe
D ACDOINT	1	2108
T AS:	Allocation flag for TCDOINT Allocation flag for amount of interest from solely owned CDs.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	6	.Derived from range based values
D EBDJT	2	2109
T AS:	Jointly owned municipal or corporate bonds Did ... own ...'s municipal or corporate bonds jointly with ...'s spouse?	
U	All persons 15+ at the end of the reference period who are married spouse present and own municipal or corporate bonds. EPOPSTAT = 1 and EMS = 1 and EAST3C = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ABDJT	1	2111
T AS:	Allocation flag for EBDJT. Allocation flag for ownership of jointly held municipal or corporate bonds.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V		
D TBDJTINT	5	2112
T AS:	Amt of monthly interest from joint municipal bonds What is ...'s share of the total amount of interest earned from ...'s jointly held municipal or corporate bonds this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.	
U	All persons 15+ at the end of the reference period with jointly owned municipal or corporate bonds. EPOPSTAT = 1 and EBDJT = 1	
V	1:6400	.Dollars
V	0	.None or not in universe
D ABDJTINT	1	2117

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
T AS:		Allocation flag for TBDJTINT
		Allocation flag for interest from jointly held municipal or corporate bonds.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D EBDOAST	2	2118
T AS:		Solely owned municipal or corporate bonds
		Did ... own municipal or corporate bonds in ...'s own name?
U		All persons 15+ at the end of the reference period with ownership of municipal or corporate bonds. EPOPSTAT = 1 and EAST3C = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ABDOAST	1	2120
T AS:		Allocation flag for EBDOAST
		Allocation flag for sole ownership of municipal or corporate bonds.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TBDOINT	5	2121
T AS:		Amount of monthly int. from own municipal/corp bonds
		What is the total amount of interest earned from ...'s solely owned municipal or corporate bonds this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period with solely owned municipal or corporate bonds. EPOPSTAT = 1 and EBDOAST = 1
V	1:11200	.Dollars
V	0	.None or not in universe
D ABDOINT	1	2126
T AS:		Allocation flag for TBDOINT
		Allocation flag for interest from solely owned municipal or corporate bonds.
V	0	.Not imputed



DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D	EGVJT	2 2127
T	AS:	Jointly owned U.S. Government securities Did ... own ...'s U. S. Government securities jointly with ...'s spouse?
U		All persons 15+ at the end of the reference period who are married spouse present and own U. S. Government securities. EPOPSTAT = 1 and EMS = 1 and EAST3D = 1
V		-1 .Not in Universe
V		1 .Yes
V		2 .No
D	AGVJT	1 2129
T	AS:	Allocation flag for EGVJT Allocation flag for joint ownership of U. S. Government securities.
V		0 .Not imputed
V		1 .Statistical imputation (hot deck)
V		2 .Cold deck imputation
V		3 .Logical imputation (derivation)
V		4 .Statistical or logical imputation
V		.using previous wave data
D	TGVJTINT	5 2130
T	AS:	Amount of monthly int from joint US Govt securities What is ...'s share of the total amount of interest earned from ...'s jointly held U.S. Government securities this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15 + at the end of the reference period who are married spouse present with jointly owned U.S. government securities. EPOPSTAT = 1 and EMS = 1 and EGVJT = 1
V		1:3600 .Dollars
V		0 .None or not in universe
D	AGVJTINT	1 2135
T	AS:	Allocation flag for TGVJTINT Allocation flag for amount of interest from jointly owned U. S. Government securities.
V		0 .Not imputed
V		1 .Statistical imputation (hot deck)
V		2 .Cold deck imputation

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
D EGVOAST	2	2136
T AS:		Solely owned U.S. Government securities
		Did ... own U. S. Government securities in
		...'s own name?
U		All persons 15+ at the end of the reference
		period with ownership of U.S. government
		securities. EPOPSTAT = 1 and EAST3D = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AGVOAST	1	2138
T AS:		Allocation flag for EGVOAST
		Allocation flag for sole ownership of U.
		S. Government securities.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TGVOINT	5	2139
T AS:		Amount of monthly int from own US Govt
		securities
		What is the total amount of interest
		earned from ...'s solely owned U.S.
		Government securities this month? Maximum
		dollar amount is the total amount which
		can be disclosed for the four month
		reference period. If the sum of the four
		months is greater than this max, each
		month is topcoded to one quarter of this
		amount.
U		All persons 15+ at the end of the reference
		period with solely owned U.S. government
		securities. EPOPSTAT = 1 and EGVOAST = 1
V	1:9200	.Dollars
V	0	.None or not in universe
D AGVOINT	1	2144
T AS:		Allocation flag for TGVOINT
		Allocation flag for amount of interest
		from solely owned U. S. Government
		securities.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values

DATA	SIZE	BEGIN
D TINTINC	6	2145
T AS: Amount of all interest income Sum of TCKJTINT, TCKOINT, TSVJTINT, TSVOINT, TMDJTINT, TMDOINT, TCDJTINT, TCDOINT, TBDJTINT, TBDOINT, TGVJTINT, and TGVOINT.		
U All persons 15+ at the end of the reference period with ownership of one or more of the following accounts: checking, savings, money market deposit, certificates of deposit, municipal or corporate bonds, U. S. Government securities. EPOPSTAT = 1 and (EAST2A =1 and/or EAST2B = 1 and/or EAST2C = 1 and/or EAST2D = 1 and/or EAST3C =1 and/or EAST3D = 1)		
V	1:999999	.Dollars
V	0	.None or not in universe
D EMANYCHK	2	2151
T AS: Dividend check from joint/sole owned mutual funds At sometime during the reference period, ... owned a mutual fund. Did ... receive any dividend checks? Include checks made out jointly to ... and ...'s spouse.		
U All persons 15+ at the end of the reference period with ownership of mutual funds. EPOPSTAT = 1 and EAST3A = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AMANYCHK	1	2153
T AS: Allocation flag for EMANYCHK Allocation flag for receipt of dividend check from mutual funds.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TMJNTDIV	5	2154
T AS: Amount of check from jointly held mutual funds How much was ...'s share this month of dividend checks from mutual funds made out jointly to ... and ...'s spouse? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference		

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

period who are married spouse present and receiving dividend checks. EPOPSTAT = 1 and EMS = 1 and EMANYCHK = 1

V        1:7200 .Dollars  
V            0 .None or not in universe

D AMJNTDIV     1    2159

T AS: Allocation flag for TMJNTDIV  
Allocation flag for amount of dividends from jointly held mutual funds.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V                .using previous wave data  
V            6 .Derived from range based values

D TMOWNDIV     5    2160

T AS: Amount of check from solely held mutual funds

How much did ... receive this month in dividend checks from solely held mutual funds? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period receiving dividend checks from mutual funds. EPOPSTAT = 1 and EMANYCHK = 1

V        1:12000 .Dollars  
V            0 .None or not in universe

D AMOWNDIV     1    2165

T AS: Allocation flag for TMOWNDIV  
Allocation flag for amount of dividends from solely held mutual funds.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V                .using previous wave data  
V            6 .Derived from range based values

D EMOTHDIV     2    2166

T AS: Dividends credited against margin accounts  
Did ... earn any dividends that were credited against a margin account or reinvested (for mutual funds).

U All persons 15+ at the end of the reference period with ownership of mutual funds.  
EPOPSTAT = 1 and EAST3A = 1

V            -1 .Not in Universe  
V            1 .Yes

DATA	SIZE	BEGIN
V	2	.No
D AMOETHDIV	1	2168
T AS:	Allocation flag for EMOETHDIV 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 .using previous wave data
D TMJADIV	5	2169
T AS:	Amount of dividends credited to joint margin account How much was ...'s share of dividends from mutual funds held jointly with ...'s spouse which were credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.	
U	All persons 15+ at the end of the reference period who are married spouse present with margin dividends. EPOPSTAT = 1 and EMS = 1 and EMOETHDIV = 1	
V	1:3200	.Dollars
V	0	.None or not in universe
D AMJADIV	1	2174
T AS:	Allocation flag for TMJADIV Allocation flag for amount of dividends credited against a jointly held margin account.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	6	.Derived from range based values
D TMOWNADV	5	2175
T AS:	Amount of dividends credited to own margin account How much of dividends from solely owned mutual funds was credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this	

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

amount.

U All persons 15+ at the end of the reference period with margin dividends. EPOPSTAT = 1 and EMOTHDIV = 1

V        1:4400 .Dollars

V            0 .None or not in universe

D AMOWNADV        1    2180

T AS: Allocation flag for TMOWNADV  
Allocation flag for amount of dividends credited to margin account held in own name.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V                .using previous wave data

V            6 .Derived from range based values

D ESANYCHK        2    2181

T AS: Dividend check for jointly or solely held stocks

At sometime during the reference period, ... owned stocks. Did ... receive any dividend checks? Include checks made out jointly to ... and ...'s spouse.

U All persons 15+ at the end of the reference period with ownership of stocks. EPOPSTAT = 1 and EAST3B = 1

V        -1 .Not in Universe

V            1 .Yes

V            2 .No

D ASANYCHK        1    2183

T AS: Allocation flag for ESANYCHK  
Allocation flag for dividend checks received from stocks.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V                .using previous wave data

D TSJNTDIV        5    2184

T AS: Amount of dividend check from jointly held stocks

How much was ...'s share of dividend checks from stocks made out jointly to ... and ...'s spouse this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

DATA	SIZE	BEGIN
U		All persons 15+ at the end of the reference period who are married spouse present and receiving dividend checks from stocks. EPOPSTAT = 1 and EMS = 1 and ESANYCHK = 1
V	1:2200	.Dollars
V	0	.None or not in universe
D	ASJNTDIV	1 2189
T	AS:	Allocation flag for TSJNTDIV Allocation flag for amount of dividends received for jointly held stocks.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation using previous wave data
V	6	.Derived from range based values (from wave 5+)
D	TSOWNDIV	5 2190
T	AS:	Amount of dividend check for solely held stocks How much did ... receive in dividend checks from stocks held in ...'s own name this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period receiving dividend checks from stocks. EPOPSTAT = 1 and ESANYCHK = 1
V	1:8000	.Dollars
V	0	.None or not in universe
D	ASOWNDIV	1 2195
T	AS:	Allocation flag for TSOWNDIV Allocation flag for amount of dividends received from solely held stocks.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation using previous wave data
V	6	.Derived from range based values
D	ESOTHDIV	2 2196
T	AS:	Dividends credited to margin account Did ... earn any dividends that were credited against a margin account or automatically reinvested (for stocks).
U		All persons 15+ at the end of the reference period with ownership of stocks. EPOPSTAT = 1 and EAST3B = 1

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ASOTHDIV	1	2198
T AS:		Allocation flag for ESOTHDIV Allocation flag for dividends credited against a margin account.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D TSJADIV	5	2199
T AS:		Amount of dividend credited to a joint margin acct How much was ...'s share of dividends from stocks held jointly with ...'s spouse which were credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who are married spouse present with margin dividends. EPOPSTAT = 1 and EMS = 1 and ESOTHDIV = 1
V	1:3400	.Dollars
V	0	.None or not in universe
D ASJADIV	1	2204
T AS:		Allocation flag for TSJADIV Allocation flag for amount of dividends credited to joint margin accounts.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	6	.Derived from range based values
D TSOWNADV	5	2205
T AS:		Amount of dividend credited solely held margin acct How much of dividends from stocks held solely in ...'s name was credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each



DATA DICTIONARY

DATA	SIZE	BEGIN
		month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period with margin dividends. EPOPSTAT = 1 and ESOTHDIV = 1
V	1:4000	.Dollars
V	0	.None or not in universe
D	ASOWNADV 1	2210
T	AS:	Allocation flag for TSOWNADV Allocation flag for amount of dividends credited against margin account held in own name.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
V		.(from wave 5+)
D	TDIVINC 5	2211
T	AS:	Total amount of all dividend income Sum of TMJNTDIV, TMOWNDIV, TMJADIV, TMOWNADV, TSJNTDIV, TSOWNDIV, TSJADIV, and TSOWNADV.
U		All persons 15+ at the end of the reference period with ownership of mutual funds and/or stocks. EPOPSTAT = 1 and (EAST3A =1 and/or EAST3B = 1)
V	1:99999	.Dollars
V	0	.None or not in universe
D	ECRMTH 2	2216
T	HI:	Medicare coverage in this month Was ... covered by Medicare in this month?
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes, covered
V	2	.No, not covered
D	ACRMTH 1	2218
T	HI:	Allocation flag for ECRMTH Allocation flag for Medicare coverage.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	RMEDCODE 2	2219
T	HI:	1 digit number indicating type of Medicare Coverage

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

Recode for type of Medicare coverage.

U All persons aged 15 and over. (EPPMIS(1-4) ge  
1) and TAGE ge 15 in any month.

- V            -1 .Not in Universe
- V            1 .Retired or disabled worker
- V            2 .Spouse of retired or disabled  
.worker
- V            3 .Widow of retired or disabled  
.worker
- V            4 .Adult disabled as a child
- V            5 .Uninsured
- V            7 .Other or invalid code
- V            9 .Missing code

D ECDMTH        2    2221

T HI: Medicaid coverage in this month  
Was ... covered by Medicaid in this month?

U All persons

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

D ACDMTH        1    2223

T HI: Allocation flag for ECDMTH  
Allocation flag for Medicaid coverage.

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

D EMCOCOV       2    2224

T HI: Type of public health insurance received  
<20 yrs old

NOTE: The order in which Medicaid and  
State Children's Health Insurance Program  
(SCHIP) were asked changed in 2008. In  
the 2008 Panel, respondents are first  
asked about Medicaid coverage, then SCHIP,  
then other government health insurance.  
In the 2004 Panel, respondents were first  
asked about SCHIP, then Medicaid coverage,  
then other government health insurance.

U All persons less than 20 years of age (which  
qualifies them for SCHIP) who are covered by  
Medicaid, SCHIP, or other public health  
insurance. TAGE

- V            -1 .Not in Universe
- V            1 .Medicaid
- V            2 .State Children's Health Insurance  
Program (SCHIP)
- V            3 .Other public health insurance

D AMCOCOV       1    2226

T HI: Allocation flag for EMCOCOV

DATA	SIZE	BEGIN
		Allocation flag for type of public health insurance received by person less than 20 years of age.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ECDUNT1	3	2227
T HI:		Medicaid coverage unit for this month Medicaid coverage unit this person belonged to in this month of the reference period.
U		All persons
V	1:240	.Medicaid coverage unit
V	-1	.Not in Universe
D EHIMTH	2	2230
T HI:		Private health insurance coverage in this month Was ... covered by a health insurance plan other than Medicare or Medicaid?
U		All persons
V	1	.Yes, covered
V	2	.No, not covered
D AHIMTH	1	2232
T HI:		Allocation flag for EHIMTH Allocation flag for health insurance coverage other than Medicare or Medicaid.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Indicates children's coverage
V		.assigned. (See user note
V		.for details.)
D EHIOOWNER	2	2233
T HI:		Covered by own plan, someone else's, both or neither Was the coverage in ...'s own name or was ... covered as a member on someone else's plan, both or neither?
U		All persons whose interview status equals 1 in any month of the reference period. (EPPMIS1 = 1 or EPPMIS2 = 1 or EPPMIS3 = 1 or EPPMIS4 = 1)
V	-1	.Not in Universe
V	1	.Covered in own name
V	2	.Covered by someone else's plan
V	3	.Covered both in own name and by
V		.someone else's plan

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

```
DATA          SIZE  BEGIN
V             4  .Not covered

D AHOWNER     1    2235
T HI: Allocation flag for EHIOWNER
      Allocation flag for covered by own plan or
      someone else's plan.
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .  .using previous wave data

D ENONHH      1    2236
T HI: Covered by plan owned by person outside
      household
      Was...covered by a health insurance plan
      of someone who does not currently live in
      the household?
U All persons whose response in any of the four
      reference months to health insurance
      coverage (excluding Medicaid/Medicare) is
      yes. EHIMTH = 1 for any month.
V             1  .Yes
V             2  .No

D RCHAMPM     2    2237
T HI: Military related health care coverage in
      this month
      Was ... covered by TRICARE, CHAMPUS,
      CHAMPVA/VA or military health care
      coverage in this month?
U All persons.
V             -1 .Not in Universe
V             1  .Yes, covered
V             2  .No

D EHIUNT1     3    2239
T HI: 1st health insurance coverage unit for
      this month
      First health insurance coverage unit this
      person belonged to in this month of the
      reference period.
U All persons covered by one or more health
      insurance plans
V             1:240 .Health insurance coverage unit
V             -1 .Not in Universe

D EHIUNT2     3    2242
T HI: 2nd health insurance coverage unit for
      this month
      Second health insurance coverage unit this
      person belonged to in this month of the
      reference period.
U All persons covered by two or more health
      insurance plans
V             1:240 .Health insurance coverage unit
```

DATA	SIZE	BEGIN
V	-1	.Not in Universe
D EHIUNT3	3	2245
T HI:		3rd health insurance coverage unit for this month Third health insurance coverage unit this person belonged to in this month of the reference period.
U		All persons covered by three or more health insurance plans
V	1:240	.Health insurance coverage unit
V	-1	.Not in Universe
D EHEMPLY	2	2248
T HI:		Source of health insurance What was the source of ...'s health care or health insurance?
U		All persons with health insurance (excluding Medicare/Medicaid) EHIOWNER = 1, 2 or 3
V	-1	.Not in Universe
V	1	.Current employer or work
V	2	.Former employer
V	3	.Union
V	4	.TRICARE/CHAMPUS
V	5	.CHAMPVA
V	6	.Military/VA health care
V	7	.Privately purchased
V	8	.Other
D AHEMPLY	1	2250
T HI:		Allocation flag for EHEMPLY Allocation flag for source of health care or health insurance (excluding Medicare/Medicaid).
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EHICOST	2	2251
T HI:		Employer/union paid all or part of health ins. costs Did ...'s employer/union pay all, part, or none of the premium of the plan?
U		All persons 15+ in the last reference month who carried health insurance in their own name and whose insurance was obtained through a current or former employer or a union EPOPSTAT = 1, EHIOWNER = 1 or 3, and EHEMPLY = 1-3
V	-1	.Not in Universe
V	1	.All
V	2	.Part
V	3	.None

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
D AHICOST	1	2253
T HI:	Allocation flag for EHCOST	
	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 EHIOOTHER	2	2254
T HI:	Health insurance coverage of nonhousehold members	
	Did ...'s plan also cover anyone who did not live in this household?	
U	All persons 15+ in the last reference month with health insurance in own name or in own name and someone else's name. EPOPSTAT = 1 and EHIOOWNER = 1 or 3	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AHIOOTHER	1	2256
T HI:	Allocation flag for EHIOOTHER	
	Allocation flag for coverage of nonhousehold members.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EHISPSE	2	2257
T HI:	Coverage of spouse outside the household	
	Who outside this household did the plan cover--spouse/partner?	
U	All persons 15+ in last month of the reference period who had health insurance in own name and who covered someone outside the household EPOPSTAT = 1 and EHIOOWNER = 1 or 3 and EHIOOTHER = 1	
V	-1	.Not in Universe
V	1	.Yes, covered
V	2	.No, not covered
D AHISPSE	1	2259
T HI:	Allocation flag for EHISPSE	
	Allocation flag for coverage of spouse outside household.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation

DATA	SIZE	BEGIN
V		.using previous wave data
D EHIOLDKD	2	2260
T HI:		Coverage of older child (20+) outside the household Who outside this household did the plan cover--older child (20+)?
U		All persons 15+ in last month of the reference period who had health insurance in own name and who covered someone outside the household EPOPSTAT = 1 and EHIOOWNER = 1 or 3 and EHIOOTHER = 1
V	-1	.Not in Universe
V	1	.Yes, covered
V	2	.No, not covered
D AHIOLDKD	1	2262
T HI:		Allocation flag for EHIOLDKD Allocation of coverage of "older" child outside the household.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EHIYNGKD	2	2263
T HI:		Coverage of younger child (under 20) outside the hhld Who outside this household did the plan cover--younger child (under 20)?
U		All persons 15+ in last month of the reference period who had health insurance in own name and who covered someone outside the household EPOPSTAT = 1 and EHIOOWNER = 1 or 3 and EHIOOTHER = 1
V	-1	.Not in Universe
V	1	.Yes, covered
V	2	.No, not covered
D AHIYNGKD	1	2265
T HI:		Allocation flag for EHIYNGKD Allocation flag for coverage of "younger" child outside the household.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EHIOTHR	2	2266
T HI:		Coverage of other person(s) outside the household Who outside this household did the plan cover--other person(s)?

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
U		All persons 15+ in last month of the reference period who had health insurance in own name and who covered someone outside the household EPOPSTAT = 1 and EHIOWNER = 1 or 3 and EHIOOTHER = 1
V	-1	.Not in Universe
V	1	.Yes, covered
V	2	.No, not covered
D	1	2268
T		HI: Allocation flag for EHIOTHR Allocation flag for coverage of other persons outside the household.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	2	2269
T		HI: Reason not covered: too expensive, can't afford Which of these reasons describes why ... was not covered by health insurance--too expensive, can't afford.
U		All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	2	2271
T		HI: Reason not covered: HI not offered by employer Which of these reasons describes why ... was not covered by health insurance--no health insurance offered by employer of self, spouse or parent.
U		All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	2	2273
T		HI: Reason not covered: not at job long enough to qualify Which of these reasons describes why ... was not covered by health insurance--not working at job long enough to qualify.



DATA	SIZE	BEGIN
U		All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EHIRSN04	2 2275
T	HI: Reason not covered: job layoff, job loss, unemployment	Which of these reasons describes why ... was not covered by health insurance--job layoff, job loss, or any reason related to unemployment.
U		All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EHIRSN05	2 2277
T	HI: Reason not covered: not eligible-part time or temp	Which of these reasons describes why ... was not covered by health insurance--not eligible because working part time or temporary job.
U		All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EHIRSN06	2 2279
T	HI: Reason not covered: poor health, illness, age, etc.	Which of these reasons described why ... was not covered by health insurance--can't obtain insurance because of poor health, illness, age or pre-existing condition
U		All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

D EHIRSN07      2    2281

T HI: Reason not covered: don't believe in insurance

    Which of these reasons describes why ...  
    was not covered by health insurance--dissatisfied with previous insurance or don't believe in insurance.

U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D EHIRSN08      2    2283

T HI: Reason not covered: haven't needed health insurance

    Which of these reasons describes why ...  
    was not covered by health insurance--have been healthy, not much sickness in family, haven't needed health insurance

U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D EHIRSN09      2    2285

T HI: Reason not covered: Use VA or military hospital

    Which of these reasons describes why ...  
    was not covered by health insurance--able to go to VA or military hospital for medical care.

U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D EHIRSN10      2    2287

T HI: Reason not covered: covered by other health plan

    Which of these reasons describes why ...  
    was not covered by health insurance--covered by some other health plan, such as Medicaid

U All persons 15+ in last month of reference period who were not covered by health

DATA	SIZE	BEGIN
insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EHIRSN11	2	2289
T HI: Reason not covered: no longer covered by parents		
Which of these reasons describes why ... is not covered by health insurance--no longer covered by parent's policy.		
U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EHIRSN12	2	2291
T HI: Reason not covered: some other reason		
Which of these reasons describes why ... is not covered by health insurance--some other reason.		
U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AHIRSN	1	2293
T HI: Allocation for variables EHIRSN01 through EHIRSN12		
Allocation flag for set of variables EHIRSN01 through EHIRSN12 - reasons for lack of health insurance coverage. These variables are imputed from a single donor when no reason is given.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RPRVHI	2	2294
T HI: Recode for type of health care/insurance (1st type)		
U All persons covered by health insurance other than Medicaid or Medicare EHIOWNER = 1, 2 or		

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

3  
V            -1 .Not in Universe  
V            1 .Employer or union provided  
V            2 .Privately purchased  
V            3 .Military related  
V            .(TRICARE,CHAMPUS,CHAMPV-  
V            .A,Military/VA health care)  
V            4 .OTHER

D RPRVHI2       2    2296  
T HI: Recode for type of health care/insurance  
(2nd type)

U All persons covered by health insurance other  
than Medicaid or Medicare EHIOWNER = 1, 2 or  
3

V            -1 .Not in Universe  
V            1 .Employer or union provided  
V            2 .Privately purchased  
V            3 .Military related  
V            .(TRICARE,CHAMPUS,CHAMPV-  
V            .A,Military/VA health care)  
V            4 .OTHER

D TCDBEGYR      4    2298  
T HI: In what year did ... become covered by  
medicaid?  
CAIDBEGYR In what year did...become  
covered by Medicaid?

U All persons aged 15+ who are covered by  
medicaid in the first month of the reference  
period (ECDMTH=1) and whose EPPMIS1=1 in the  
1st month of the reference period.

V 1983:2030 .Year coverage began  
V            -1 .Not in Universe

D ACDBEGYR      1    2302  
T HI: Allocation flag for TCDBEGYR  
CAIDBEGYR Allocation flag for year  
medicaid began coverage  
V            0 .No imputation  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck  
V            3 .Logical imputation (derivation)

D ECDBEGMO      2    2303  
T HI: In what month did ... become covered by  
Medicaid?  
CAIDBEGMTH In what month did...become  
covered by Medicaid?

U Person 15+ covered by Medicaid in the first  
month of the reference period and whose  
Medicaid coverage began within the past 3  
years (ECDMTH = 1)

V            1:12 .Month coverage began  
V            -1 .Not in Universe

DATA	SIZE	BEGIN
D ACDBEGMO	1	2305
T HI:	Allocation flag for ECDBEGMO CAIDBEGMTH Allocation flag for month Medicaid coverage began	
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
D EHIALLCV	2	2306
T HI:	Has ... always been covered by health insurance HIHOWLNG Has...always been covered by health insurance	
U	All persons 15+ who are covered by health insurance in the first month of the reference period.	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AHIALLCV	1	2308
T HI:	Allocation flag for EHIALLCV HIHOWLNG Allocation flag for always been covered by health insurance	
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
D THINOYR	4	2309
T HI:	In what year was...last not covered by health ins? HIHOWLNGYR In what year was...last not covered by health insurance?	
U	All persons aged 15+ who are covered by health insurance in the first month of the reference period.	
V	1954:2030	.Last year not covered
V	-1	.Not in Universe
D AHINOYR	1	2313
T HI:	Allocation flag for THINOYR HIHOWLNGYR Allocation Flag For THINOYR	
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
D Ehinomth	2	2314
T HI:	In what month was ... last not covered by health ins HIHOWLNGMTH In what month was...last not covered by health insurance	
U	All persons 15+ with EHIINOYR > interview year -3. Who are covered by health insurance in the first month of the reference period. If	

**SIPP 2008 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
EHINOYR = interview year, then EHINOMTH must be a month which precedes the first month of the reference period		
V	1:12	.Last month not covered
V	-1	.Not in Universe
D AHINOMTH	1	2316
T HI:	Allocation flag for EHINOMTH	
	HIHOWLNGMTH Allocation flag for month last not covered by health insurance	
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
D EHIEVRCV	2	2317
T HI:	Has ... ever been covered by health insurance	
	HINOLNG Has...ever been covered by health insurance?	
U	All persons 15+ who are not covered by health insurance in the first month of the reference period.	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AHIEVRCV	1	2319
T HI:	Allocation flag for EHIEVRCV	
	HINOLNG Allocation flag for ever been covered by health insurance	
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
D THICVYR	4	2320
T HI:	In what year was ... last covered by health ins	
	HINOLNGYR In what year was...last covered by health insurance	
U	All persons 15+ who are not covered by health insurance in the first month of the reference period. (TAGE>=15 and EHIMTH=2)	
V	1970:2030	.Year last covered
V	-1	.Not in Universe
D AHICVYR	1	2324
T HI:	Allocation flag for EHICVYR	
	HINOLNGYR Allocation flag for year last covered by health insurance	
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
D EHICVMTH	2	2325

```

DATA          SIZE  BEGIN

T HI: What month was ... last covered by health
  ins
      HINOLNGMTH In what month was...last
        covered by health insurance?
U All persons age 15+ with EHICVYR > interview
  year - 3 who are not covered by health
  insurance in the first month of the reference
  period. (TAGE>=15, EHICVYR > interview year
  - 3, and EHIMTH=2)
V      1:12 .Month last covered
V      -1 .Not in Universe

D AHICVMTH    1    2327
T HI: Allocation flag for EHICVMTH
      HINOLNGMTH Allocation flag for EHICVMTH
V      0 .No imputation
V      1 .Statistical imputation (hot deck)
V      2 .Cold deck
V      3 .Logical imputation (derivation)

D LGTKEY      8    2328
T PE: Person longitudinal key
      NOTE: This variable is not used on the
        Preliminary Wave 1 file. The longitudinal
        key is in sort by scrambled id (SSUID).
        The first five digits of the key contain a
        longitudinal sequence number which is
        unique for the sample unit across all
        waves. The last three digits contain a
        person's index which identifies a person
        within a sample unit and is unique for a
        person across all waves. This key can be
        used to merge people longitudinally.
U All persons
V 1001:70000001 .Longitudinal Key

D LGTMON      2    2336
T PE: Longitudinal month
      NOTE: This variable is not used on the
        Preliminary Wave 1 file. The longitudinal
        month field contains the relative
        reference month of a person/month record
        if the individual wave files were merged
        into one file per panel. 1:4    Wave 1
        months 5:8    Wave 2 months 9:12    Wave 3
        months 13:16  Wave 4 months 17:20    Wave 5
        months 18:24  Wave 6 months 25:28    Wave 7
        months 29:32  Wave 8 months 33:36    Wave 9
        months 37:40  Wave 10 months 41:44    Wave
        11 months 45:48 Wave 12 months 49:52
        Wave 13 months 53:56 Wave 14 months 57:60
        Wave 15 months
V      1:60 .Longitudinal month
D FILLER      3    2338
T Filler

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## SOURCE AND ACCURACY STATEMENT FOR THE SURVEY OF INCOME AND PROGRAM PARTICIPATION 2008 WAVE 1 TO WAVE 11 PUBLIC USE FILES<sup>1</sup>

### SOURCE OF DATA

**Source of Data.** The data were collected in the 2008 Panel of the Survey of Income and Program Participation (SIPP). The population represented in the 2008 SIPP (the population universe) is the civilian noninstitutionalized population living in the United States. The institutionalized population, which is excluded from the population universe, is composed primarily of the population in correctional institutions and nursing homes (91 percent of the 4.1 million institutionalized people in Census 2000).

The 2008 Panel of the SIPP sample is located in 351 Primary Sampling Units (PSUs), each consisting of a county or a group of contiguous counties. Of these 351 PSUs, 123 are self-representing (SR) and 228 are non-self-representing (NSR). SR PSUs have a probability of selection of one. NSR PSUs have a probability of selection of less than one. Within PSUs, housing units (HUs) were systematically selected from the master address file used for the 2000 decennial census. To account for HUs built within each of the sample areas after the 2000 census, a sample containing clusters of four HUs was drawn from permits issued for construction of residential HUs up until shortly before the beginning of the panel. In jurisdictions that don't issue building permits or have incomplete addresses, we systematically sampled expected clusters of four HUs which were then listed by field personnel.

Households were classified into two strata, such that one strata had a higher concentration of low income households than the other. We oversampled the low income stratum by 44 percent to increase the accuracy of estimates for statistics of low income households and program participation. Analysts are strongly encouraged to use the SIPP weights when creating estimates since households are not selected with equal probability.

Sample households within a given panel are divided into four random subsamples of nearly equal size. These subsamples are called rotation groups and one rotation group is interviewed each month. Each household in the sample was scheduled to be interviewed at four-month intervals over a period of roughly five years beginning in September 2008. The reference period for the questions is the four-month period preceding the interview month. The most recent month is designated reference month 4, the earliest month is reference month 1. In general, one cycle of four interview months covering the entire sample, using the same questionnaire, is called a wave. For example, Wave 1 rotation group 1 of the 2008 Panel was interviewed in September 2008 and data for the reference months May 2008 through August 2008 were collected.

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<sup>1</sup> For questions or further assistance with the information provided in this document contact: Tracy Mattingly of the Demographic Statistical Methods Division at (301) 763-6445 or via the e-mail at [Tracy.L.Mattingly@census.gov](mailto:Tracy.L.Mattingly@census.gov).



In Wave 1, the 2008 SIPP began with a sample of about 65,500 HUs. About 13,500 of these HUs were found to be vacant, demolished, converted to nonresidential use, or otherwise ineligible for the survey. Field Representatives (FRs) were able to obtain interviews for about 42,000 of the eligible HUs. FRs were unable to interview approximately 10,000 eligible HUs in the panel because the occupants: (1) refused to be interviewed; (2) could not be found at home; (3) were temporarily absent; or (4) were otherwise unavailable. Thus, occupants of about 81 percent of all eligible HUs participated in the first interview of the panel.

For subsequent interviews, only original sample people (those in Wave 1 sample households and interviewed in Wave 1) and people living with them are eligible to be interviewed. The SIPP sample includes original sample people if they move to a new address, unless the new address was more than 100 miles from a SIPP sample area. In this case, FRs attempt telephone interviews.

Since SIPP follows all original sample members, those members that form new households are also included in the SIPP sample. This expansion of original households can be estimated within the interviewed sample, but is impossible to determine within the non-interviewed sample. Therefore, a growth factor based on the growth in the known sample is used to estimate the unknown expansion of the non-interviewed households.

Growth factors account for the additional nonresponse stemming from the expansion of non-interviewed households. They are used to get a more accurate estimate of the weighted number of non-interviewed HUs at each wave, called sample loss. To calculate sample loss we use Formula (1):

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

where  $A_1$  is the weighted number of Type A non-interviewed households in Wave 1,  $A_C$  is the weighted number of Type A non-interviewed households in the Current Wave,  $D_C$  is the weighted number of Type D non-interviewed households in the current wave,  $I_C$  is the weighted number of interviewed households in the current wave, and  $GF$  is the growth factor associated with the current wave.

<b>Table A. Sample Loss and Response Rate for SIPP 2008</b>								
Wave	Eligible HUs	Interviewed HUs	Type As		Type Ds		Growth Factor	Weighted Sample Loss
			Total	Weighted Rate	Total	Weighted Rate		
1	52,031	42,032	9,999	19.2%				19.2%
2	42,481	39,000	2,921	6.9%	560	1.3%	1.01	26.1%
3	42,779	37,651	4,159	9.7%	969	2.3%	1.02	28.9%
4	43,176	36,195	5,693	13.2%	1,288	2.9%	1.03	32.4%
5	43,422	35,873	6,060	14.0%	1,489	3.3%	1.04	33.2%
6	43,544	34,891	6,894	15.9%	1,759	4.0%	1.04	35.2%
7	43,619	33,827	7,901	18.2%	1,891	4.2%	1.05	37.5%
8	43,609	33,417	8,231	19.0%	1,961	4.3%	1.05	38.2%
9	43,621	32,567	8,880	20.4%	2,174	4.7%	1.04	39.6%
10	43,690	31,445	9,877	22.7%	2,368	5.1%	1.05	41.9%
11	43,720	31,007	10,256	23.5%	2,457	5.3%	1.05	42.7%

<b>Table B. Percent of Type As by Nonresponse Status for SIPP 2008</b>						
Wave	Language Problem	Unable to Locate	No One Home	Temporarily Absent	Household Refused	Other
1	1.2%	0.8%	16.6%	3.4%	67.2%	10.9%
2	0.8%		19.2%	5.2%	61.3%	13.4%
3	0.5%		18.6%	5.7%	60.7%	14.5%
4	0.4%		18.4%	3.9%	62.5%	14.7%
5	0.3%		16.6%	3.4%	64.7%	15.1%
6	0.4%		14.8%	3.7%	67.8%	13.3%
7	0.4%		15.3%	2.9%	62.8%	18.7%
8	0.2%		13.7%	2.4%	62.7%	20.9%
9	0.3%		13.8%	2.7%	62.7%	20.5%
10	0.3%		12.0%	2.2%	65.7%	19.9%
11	0.3%		10.8%	1.8%	71.4%	15.8%

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

The public use files include core and supplemental (topical module) data. Core questions are repeated at each interview over the life of the panel. Topical modules include questions which are asked only in certain waves. The 2008 panel topical modules are given in Table 1.

Table 2 indicates the reference months and interview months for the collection of data from each rotation group for the 2008 panel. For example, Wave 1 rotation group 1 of the 2008 panel was interviewed in September 2008 and data for the reference months May 2008 through August 2008 were collected.

**Estimation.** The SIPP estimation procedure involves several stages of weight adjustments to derive the cross-sectional person level weights. First, each person is given a base weight ( $BW$ ) equal to the inverse of the probability of selection of a person's household. Next, a Duplication Control Factor ( $DCF$ ) is used to adjust for subsampling done in the field when the number of sample units is much larger than expected. Then a noninterview adjustment factor is applied to account for households which were eligible for the sample but which FRs could not interview in Wave 1 ( $F_{N1}$ ). Similarly for subsequent waves  $i$ , the noninterview adjustment factor is ( $F_{Ni}$ ). A Mover's Weight ( $MW$ ) is applied in Waves 2+ to adjust for persons in the SIPP universe who move into sample households after Wave 1. The last adjustment is the Second Stage Adjustment Factor ( $F_{2S}$ ). This adjusts estimates to population controls and equalizes husbands' and wives' weights. The 2008 Panel adjusts weights to both national and state level controls.

The final cross-sectional weight is  $FW_c = BW * DCF * F_{N1} * F_{2S}$  for Wave 1 and is  $FW_c = IW * F_{N2} * F_{2S}$  for Waves 2+, where  $IW$  is either  $BW * DCF * F_{N1}$  or  $MW$ . Additional details of the weighting process are in *SIPP 2008: Cross-Sectional Weighting Specifications for Wave 1 and Wave 2+*.

**Population Controls.** The 2008 SIPP estimation procedure adjusts weighted sample results to agree with independently derived population estimates of the civilian noninstitutional population. National family type controls are obtained by taking the Current Population Survey (CPS) weights and doing a "March type" family equalization. That is, wives' weights are assigned to husbands and then proportionally adjusted to the weights of persons by month, rotation group, race, sex, age, and by the marital and family status of householders. This attempts to correct for undercoverage and thereby reduces the mean square error of the estimates. The national and state level population controls are obtained directly from the Population Division and are prepared each month to agree with the most current set of population estimates released by the U.S. Census Bureau's population estimates and projections program.

The national level controls are distributed by demographic characteristics as follows:

- Age, Sex, and Race (White Alone, Black Alone, and all other groups combined)
- Age, Sex, and Hispanic Origin

The state level controls are distributed by demographic characteristics as follows:

- State by Age and Sex
- State by Hispanic origin
- State by Race (Black Alone, all other groups combined)

The estimates begin with the latest decennial census as the base and incorporate the latest available information on births and deaths along with the latest estimates of net international migration.

The net international migration component in the population estimates includes a combination of:

- Legal migration to the U.S.,
- Emigration of foreign born and native people from the U.S.,
- Net movement between the U.S. and Puerto Rico,
- Estimates of temporary migration, and
- Estimates of net residual foreign-born population, which include unauthorized migration.

Because the latest available information on these components lags the survey date, to develop the estimate for the survey date, it is necessary to make short-term projections of these components.

**Use of Weights.** There are three primary weights for the analysis of SIPP data. The person month weight (one for each reference month) is for analyzing data at the person level. Everyone in the sample in a given reference month has a person month weight. The person month weight of the household reference person is used to analyze data at the household level (a household may consist of related and unrelated persons). The person month weight of the family reference person is the family weight. Use this weight to analyze family level questions. Weights are also available in the public use files for related subfamilies. Chapter 8 of the *SIPP Users' Guide* provides additional information on how to use these weights.

By selecting the appropriate reference month weight an analyst can obtain the average of an item such as income across several calendar months.

**Example.** Using the proper weights, one can estimate the monthly average number of households in a specified income range over August 2008 to September 2008. To estimate monthly averages of a given measure, e.g., total, mean, over a number of consecutive months, sum the monthly estimates and divide by the number of months. To form an estimate for a particular month, use the 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 2008 and January 2009).

**Adjusting Estimates Which Use Less than the Full Sample.** When estimates for months with less than four rotations worth of data are constructed from a wave file, factors greater than 1 must be applied. Multiply the sum by a factor to account for the number of rotations contributing data for the month. This factor equals 4 divided by the number of rotations contributing data for the month. For example, July 2008 data are only available from rotations 1-3 for Wave 1 of the 2008 Panel, so a factor of  $4/3 = 1.3333$  must be applied. A list of appropriate factors is in Table 3.

## ACCURACY OF ESTIMATES

SIPP estimates are based on a sample; they may differ somewhat from the figures that would have been obtained if a complete census had been taken using the same questionnaire, instructions, and enumerators. There are two types of errors possible in an estimate based on a sample survey: sampling and nonsampling. For a given estimator, the difference between an estimate based on a sample and the estimate that would result if the sample were to include the entire population is known as sampling error. For a given estimator, the difference between the estimate that would result if the sample were to include the entire population and the true population value being estimated is known as nonsampling error. We are able to provide estimates of the magnitude of SIPP sampling error, but this is not true of nonsampling error.

**Nonsampling Error.** Nonsampling errors can be attributed to many sources:

- inability to obtain information about all cases in the sample
- definitional difficulties
- differences in the interpretation of questions
- inability or unwillingness on the part of the respondents to provide correct information
- errors made in the following: collection such as in recording or coding the data, processing the data, estimating values for missing data
- biases resulting from the differing recall periods caused by the interviewing pattern used and undercoverage.

Quality control and edit procedures were used to reduce errors made by respondents, coders and interviewers. More detailed discussions of the existence and control of nonsampling errors in the SIPP can be found in the *SIPP Quality Profile, 1998 SIPP Working Paper Number 230*, issued May 1999.

Undercoverage in SIPP results from missed HUs and missed persons within sample HUs. It is known that undercoverage varies with age, race, and sex. Generally, undercoverage is larger for males than for females and larger for Blacks than for non-Blacks. Ratio estimation to independent age-race-sex population controls partially corrects for the bias due to survey undercoverage. However, biases exist in the estimates to the extent that persons in missed households or missed persons in interviewed households have characteristics different from those of interviewed persons in the same age-race-sex group.

A common measure of survey coverage is the coverage ratio, the estimated population before ratio adjustment divided by the independent population control. Table C below shows SIPP coverage ratios for age-sex-race groups for one month, December 2011, prior to the ratio adjustment. The SIPP coverage ratios exhibit some variability from month to month, but these are a typical set of coverage ratios. Other Census Bureau household surveys [like the CPS] experience similar coverage.

**Table C. SIPP Average Coverage Ratios for December 2011 for Age by Race and Sex**

Age	White Only		Black Only		Residual	
	Male	Female	Male	Female	Male	Female
<15	0.83	0.83	0.73	0.72	0.77	0.86
15	0.92	0.88	0.81	0.69	0.98	0.98
16-17	0.87	0.86	0.81	0.70	0.99	0.97
18-19	0.83	0.84	0.80	0.72	0.98	0.99
20-21	0.74	0.75	0.65	0.68	1.00	0.93
22-24	0.65	0.66	0.65	0.69	0.89	0.88
25-29	0.64	0.70	0.44	0.58	0.78	0.78
30-34	0.75	0.81	0.51	0.71	0.76	0.77
35-39	0.83	0.87	0.63	0.77	0.73	0.84
40-44	0.82	0.88	0.66	0.75	0.80	0.90
45-49	0.83	0.87	0.81	0.70	0.98	1.01
50-54	0.84	0.89	0.79	0.86	0.99	1.01
55-59	0.91	0.97	0.83	1.04	0.98	1.05
60-61	0.95	1.01	0.89	1.02	1.02	1.04
62-64	1.02	1.04	0.89	1.01	1.03	1.06
65-69	0.93	0.93	1.07	1.00	0.99	0.96
70-74	0.96	0.95	1.06	1.08	1.00	0.97
75-79	0.91	0.97	1.10	1.07	0.99	1.00
80-84	0.98	1.02	1.02	1.02	0.99	0.95
85+	0.94	0.93	1.08	1.02	0.95	1.04

**Comparability with Other Estimates.** Caution should be exercised when comparing this data with data from other SIPP products or with data from other surveys. The comparability problems are caused by such sources as the seasonal patterns for many characteristics, different nonsampling errors, and different concepts and procedures. Refer to the *SIPP Quality Profile* for known differences with data from other sources and further discussions.

**Sampling Variability.** Standard errors indicate the magnitude of the sampling error. They also partially measure the effect of some nonsampling errors in response and enumeration, but do not measure any systematic biases in the data. The standard errors for the most part measure the variations that occurred by chance because a sample rather than the entire population was surveyed.

**USES AND COMPUTATION OF STANDARD ERRORS**

**Confidence Intervals.** The sample estimate and its standard error enable one to construct a confidence interval. A confidence interval is a range about a given estimate that has a known probability of including the result of a complete enumeration. For example, if all possible samples were selected, each of these being surveyed under essentially the same conditions and

using the same sample design, and if an estimate and its standard error were calculated from each sample, then:

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.
2. Approximately 90 percent of the intervals from 1.645 standard errors below the estimate to 1.645 standard errors above the estimate would include the average result of all possible samples.
3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.

The average estimate derived from all possible samples is or is not contained in any particular computed interval. However, for a particular sample, one can say with a specified confidence that the average estimate derived from all possible samples is included in the confidence interval.

**Hypothesis Testing.** Standard errors may also be used for hypothesis testing, a procedure for distinguishing between population characteristics using sample estimates. The most common types of hypotheses tested are 1) the population characteristics are identical versus 2) they are different. Tests may be performed at various levels of significance, where a level of significance is the probability of concluding that the characteristics are different when, in fact, they are identical.

To perform the most common test, compute the difference  $X_A - X_B$ , where  $X_A$  and  $X_B$  are sample estimates of the characteristics of interest. A later section explains how to derive an estimate of the standard error of the difference  $X_A - X_B$ . Let that standard error be  $S_{DIFF}$ . If  $X_A - X_B$  is between  $(-1.645 \times S_{DIFF})$  and  $(+1.645 \times S_{DIFF})$ , no conclusion about the characteristics is justified at the 10 percent significance level. If, on the other hand  $X_A - X_B$  is smaller than  $(-1.645 \times S_{DIFF})$  or larger than  $(+1.645 \times S_{DIFF})$ , the observed difference is significant at the 10 percent level. In this event, it is commonly accepted practice to say that the characteristics are different. We recommend that users report only those differences that are significant at the 10 percent level or better. Of course, sometimes this conclusion will be wrong. When the characteristics are the same, there is a 10 percent chance of concluding that they are different.

Note that as more tests are performed, more erroneous significant differences will occur. For example, at the 10 percent significance level, if 100 independent hypothesis tests are performed in which there are no real differences, it is likely that about 10 erroneous differences will occur. Therefore, the significance of any single test should be interpreted cautiously. A Bonferroni correction can be done to account for this potential problem that consists of dividing your stated level of significance by the number of tests you are performing. This correction results in a conservative test of significance.

**Note Concerning Small Estimates and Small Differences.** Because of the large standard errors involved, there is little chance that estimates will reveal useful information when computed on a

base smaller than 75,000. Also, nonsampling error in one or more of the small number of cases providing the estimation can cause large relative error in that particular estimate. Care must be taken in the interpretation of small differences since even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test.

**Calculating Standard Errors for SIPP Estimates.** There are three main ways we calculate the Standard Errors (SEs) for SIPP Estimates. They are as follows:

- Direct estimates using replicate weighting methods;
- Generalized variance function parameters (denoted as  $a$  and  $b$ ); and
- Simplified tables of SEs based on the  $a$  and  $b$  parameters.

While the replicate weight methods provide the most accurate variance estimates, this approach requires more computing resources and more expertise on the part of the user. The Generalized Variance Function (GVF) parameters provide a method of balancing accuracy with resource usage as well as smoothing effect on SE estimates across time. SIPP uses the Replicate Weighting Method to produce GVF parameters (see K. Wolter, *Introduction to Variance Estimation*, for more information). The GVF parameters are used to create the simplified tables of SEs.

**Standard Error Parameters and Tables and Their Use.** Most SIPP estimates have greater standard errors than those obtained through a simple random sample because of its two-stage cluster sample design. To derive standard errors that would be applicable to a wide variety of estimates and could be prepared at a moderate cost, a number of approximations were required.

Estimates with similar standard error behavior were grouped together and two parameters (denoted as  $a$  and  $b$ ) were developed to approximate the standard error behavior of each group of estimates. Because the actual standard error behavior was not identical for all estimates within a group, the standard errors computed from these parameters provide an indication of the order of magnitude of the standard error for any specific estimate. These  $a$  and  $b$  parameters vary by characteristic and by demographic subgroup to which the estimate applies. Table 4 provides  $a$  and  $b$  parameters for the core domains to be used for the 2008 Panel Wave 1 to Wave 11 estimates. The base  $a$  and  $b$  parameters for the topical modules for Wave 1 to Wave 11 are found in Table 5.

For those users who wish further simplification, we have also provided base standard errors for estimates of totals and percentages in Tables 6 through 9. Note that these base standard errors only apply when data from all four rotations are used and must be adjusted by an  $f$  factor provided in Table 4. The standard errors resulting from this simplified approach are less accurate. Methods for using these parameters and tables for computation of standard errors are given in the following sections.



### Adjusting Standard Error Parameters for Estimates Which Use Less Than the Full Sample

If some rotation groups are unavailable to contribute data to a given estimate, then the estimate and its standard error need to be adjusted. The adjustment of the estimate is described in the previous section. The standard error is adjusted by multiplying the appropriate  $a$  and  $b$  parameters by a factor equal to 4 divided by the number of rotation groups contributing data to the estimate or it can be taken from Table 3 where the factor is given for each single reference month, May 2008 to August 2008.

For monthly and quarterly estimates, use Table 3 to select the adjustment factor appropriate to the number of rotation months. Multiply this factor by the  $a$  and  $b$  base parameters of Table 4 to produce  $a$  and  $b$  parameters for the variance estimate for a specific subgroup and reference period.

#### Illustration 1.

Using Table 4 for Wave 1 of the 2008 panel, the base  $a$  and  $b$  parameters for total number of households are -0.00002703 and 3,179, respectively. Using Table 3 for Wave 1, the factor for June 2008 is 2 *since only two rotation months of data are available*. So the  $a$  and  $b$  parameters for the variance estimate of a white household characteristic in June 2008 based on Wave 1 are:

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

Similarly, the factor from Table 3 for the third quarter of 2008 is 1.0370, since the only data available are the eleven rotation months from Wave 1. (Rotation 1 provides three rotation months, rotation 2 provides three rotation months, rotation 3 provides three rotation months, and rotation 4 provides two rotation months of data.) Thus, the  $a$  and  $b$  parameters for the variance estimate of a white household characteristic in the third quarter of 2008 are:

$$-0.00002703 \times 1.0370 = -0.00002803 \text{ and } 3,179 \times 1.0370 = 3,297, \text{ respectively.}$$

**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 6 and 7. Here  $x$  is the size of the estimate and  $a$  and  $b$  are the parameters from Table 4 which are associated with the characteristic being estimated (and the wave which applies). Use of Formula (3) will generally provide more accurate results than the use of Formula (2).

Illustration 2.

Suppose SIPP estimates based on Wave 1 of the 2008 panel show that there were 2,000,000 females aged 25 to 44 with a monthly income of greater than \$6,000 in September 2008. The appropriate parameters and factor from Table 4 and the appropriate general standard error from Table 7 are:

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

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

$$s_x = 0.989 \times 85,282 = 84,344.$$

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

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

Using the standard error based on Formula (3), the approximate 90-percent confidence interval as shown by the data is from 1,861,866 to 2,138,134 females (*i. e.*,  $2,000,000 \pm 1.645 \times 83,972$ ). Therefore, a conclusion that the average estimate derived from all possible samples lies within a range computed in this way would be correct for roughly 90% of all samples.

**Standard Error of a Mean.** A mean is defined here to be the average quantity of some item (other than persons, families, or households) per person, family or household. For example, it could be the average monthly household income of females age 25 to 34. The standard error of a mean can be approximated by Formula (4) below. Because of the approximations used in developing Formula (4), an estimate of the standard error of the mean obtained from this formula will generally underestimate the true standard error. The formula used to estimate the standard error of a mean  $\bar{x}$  is:

$$s_{\bar{x}} = \sqrt{\left(\frac{b}{y}\right) s^2}, \tag{4}$$

where  $y$  is the size of the base,  $s^2$  is the estimated population variance of the item and  $b$  is the parameter associated with the particular type of item.

The population variance  $s^2$  may be estimated by one of two methods. In both methods, we assume  $x_i$  is the value of the item for  $i^{th}$  unit. (A unit may be person, family, or household). To use the first method, the range of values for the item is divided into  $c$  intervals. The lower and upper boundaries of interval  $j$  are  $Z_{j-1}$  and  $Z_j$ , respectively. Each unit,  $x_i$ , is placed into one of  $c$  intervals such that  $Z_{j-1} < x_i \leq Z_j$ . The estimated population mean,  $\bar{x}$ , and variance,  $s^2$ , are given by the formulas:

$$\bar{x} = \sum_{j=1}^c p_j m_j$$

$$s^2 = \sum_{j=1}^c p_j m_j^2 - \bar{x}^2 \quad (5)$$

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:

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

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

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

### Illustration 3.

Suppose that based on Wave 1 data, the distribution of monthly cash income for persons age 25 to 34 during the month of September 2008 is given in Table 10. Using these data, the mean monthly cash income for persons aged 25 to 34 is \$2,530. Applying Formula (5), the approximate population variance,  $s^2$ , is:

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

Using Formula (4) and a base  $b$  parameter of 3,584, the estimated standard error of a mean  $\bar{x}$  is:

$$s_{\bar{x}} = \sqrt{\frac{3,584}{39,851,000} \times 3,159,887} = \$16.86$$

Thus, the approximate 90-percent confidence interval as shown by the data ranges from \$2,502.27 to \$2,557.73.

**Standard Error of an Aggregate.** An aggregate is defined to be the total quantity of an item summed over all the units in a group. The standard error of an aggregate can be approximated using Formula (7). As with the estimate of the standard error of a mean, the estimate of the standard error of an aggregate will generally underestimate the true standard error. Let  $y$  be the size of the base,  $s^2$  be the estimated population variance of the item obtained using Formula (5) or Formula (6) and  $b$  be the parameter associated with the particular type of item. The standard error of an aggregate is:

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

**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:

$$s_{(x,p)} = f \times s, \quad (8)$$

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:

$$s_{(x,p)} = \sqrt{\frac{b}{x}(p)(100 - p)}, \quad (9)$$

from which the standard errors in Tables 8 and 9 were calculated. Here  $x$  is the size of the subclass of social units which is the base of the percentage,  $p$  is the percentage ( $0 < p < 100$ ), and  $b$  is the parameter associated with the characteristic in the numerator. Use of Formula (9) will give more accurate results than use of Formula (8) above and should be used when data from less than four rotations are used to estimate  $p$ .

Illustration 4.

Suppose that in September 2008, 6.7 percent of the 16,812,000 persons in nonfarm households with a mean monthly household cash income of \$4,000 to \$4,999 were black. Using Formula (9), a  $b$  parameter of 3,534, and a factor of 1 from Table 3 since all four rotations are used, the approximate standard error is:

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

Consequently, the 90 percent confidence interval as shown by these data is from 6.11 to 7.29 percent.

For percentages of money, a more complicated formula is required. A percentage of money will usually be estimated in one of two ways. It may be the ratio of two aggregates:

$$p_I = 100 \left( \frac{x_A}{x_N} \right),$$

or it may be the ratio of two means with an adjustment for different bases:

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

where  $x_A$  and  $x_N$  are aggregate money figures,  $\bar{x}_A$  and  $\bar{x}_N$  are mean money figures, and  $\hat{p}_A$  is the estimated number in group A divided by the estimated number in group N. In either case, we estimate the standard error as

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

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

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

#### Illustration 5.

Suppose that in September 2008, 9.8% of the households own rental property, the mean value of rental property is \$72,121, the mean value of assets is \$78,734, and the corresponding standard errors are 0.18%, \$5,468, and \$2,703, respectively. In total there are 86,790,000 households. Then, the percent of all household assets held in rental property is:

$$100 \left( 0.098 \times \frac{72,121}{78,734} \right) = 9.0\%$$

Using Formula (10), the appropriate standard error is:

$$s_I = \sqrt{\left(\frac{0.098 \times 72,121}{78,734}\right)^2 \left[ \left(\frac{0.0018}{0.098}\right)^2 + \left(\frac{5,468}{72,121}\right)^2 + \left(\frac{2,703}{78,734}\right)^2 \right]} = 0.7\%.$$

**Standard Error of a Difference.** The standard error of a difference between two sample estimates is approximately equal to

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

where  $s_x$  and  $s_y$  are the standard errors of the estimates  $x$  and  $y$ . The estimates can be numbers, percents, ratios, etc. The above formula assumes that the correlation coefficient between the characteristics estimated by  $x$  and  $y$  is zero. If the correlation is really positive (negative), then this assumption will tend to cause overestimates (underestimates) of the true standard error.

#### Illustration 6.

Suppose that for September 2008 SIPP estimates show the number of persons age 35-44 years with monthly cash income of \$4,000 to \$4,999 was 4,880,200 and the number of persons age 25-34 years with monthly cash income of \$4,000 to \$4,999 in the same time period was 4,810,800. Then, using the parameters  $a = -0.00001504$  and  $b = 3,584$  from Table 4 and Formula (3),

the standard errors of these numbers are approximately 130,891 and 129,976, respectively. The difference in sample estimates is 69,400 and using Formula (11), the approximate standard error of the difference is:

$$\sqrt{130,891^2 + 129,976^2} = 184,462.$$

Suppose that it is desired to test at the 10 percent significance level whether the number of persons with monthly cash income of \$4,000 to \$4,999 was different for people age 35-44 years than for people age 25-34 years. To perform the test, compare the difference of 69,400 to the product  $1.645 \times 184,462 = 303,440$ . Since the difference is not greater than 1.645 times the standard error of the difference, the data show that the two age groups are not significantly different at the 10 percent significance level.

**Standard Error of a Median.** The median quantity of some items such as income for a given group of people is that quantity such that at least half the group have as much or more and at least half the group have as much or less. The sampling variability of an estimated median depends upon the form of the distribution of the item as well as the size of the group. To calculate standard errors on medians, the procedure described below may be used.

The median, like the mean, can be estimated using either data which have been grouped into intervals or ungrouped data. If grouped data are used, the median is estimated using Formulas (12) or (13) with  $p = 0.5$ . If ungrouped data are used, the data records are ordered based on the value of the characteristic, then the estimated median is the value of the characteristic such that the weighted estimate of 50 percent of the subpopulation falls at or below that value and 50 percent is at or above that value. Note that the method of standard error computation which is presented here requires the use of grouped data. Therefore, it should be easier to compute the median by grouping the data and using Formulas (12) or (13).

An approximate method for measuring the reliability of an estimated median is to determine a confidence interval about it. (See the section on sampling variability for a general discussion of confidence intervals.) The following procedure may be used to estimate the 68-percent confidence limits and hence the standard error of a median based on sample data.

1. Determine, using either Formula (8) or Formula (9), the standard error of an estimate of 50 percent of the group.
2. Add to and subtract from 50 percent the standard error determined in step 1.
3. Using the distribution of the item within the group, calculate the quantity of the item such that the percent of the group with more of the item is equal to the smaller percentage found in step 2. This quantity will be the upper limit for the 68-percent confidence interval. In a similar fashion, calculate the quantity of the item such that the percent of the group with more of the item is equal to the larger percentage found in step 2. This quantity will be the lower limit for the 68-percent confidence interval.
4. Divide the difference between the two quantities determined in step 3 by two to obtain the standard error of the median.

To perform step 3, it will be necessary to interpolate. Different methods of interpolation may be used. The most common are simple linear interpolation and Pareto interpolation. The appropriateness of the method depends on the form of the distribution around the median. If density is declining in the area, then we recommend Pareto interpolation. If density is fairly constant in the area, then we recommend linear interpolation. Note, however, that Pareto interpolation can never be used if the interval contains zero or negative measures of the item of interest. Interpolation is used as follows. The quantity of the item such that  $p$  percent have more of the item is:

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

if Pareto Interpolation is indicated and:

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

if linear interpolation is indicated, where:

- $N$  is the size of the group,
- $A_1$  and  $A_2$  are the lower and upper bounds, respectively, of the interval in which  $X_{pN}$  falls
- $N_1$  and  $N_2$  are the estimated number of group members owning more than  $A_1$  and  $A_2$ , respectively
- $exp$  refers to the exponential function and
- $ln$  refers to the natural logarithm function

#### Illustration 7.

To illustrate the calculations for the sampling error on a median, we return to Table 10. The median monthly income for this group is \$2,158. The size of the group is 39,851,000.

1. Using Formula (9), the standard error of 50 percent on a base of 39,851,000 is about 0.5 percentage points.
2. Following step 2, the two percentages of interest are 49.5 and 50.5.
3. By examining Table 10, we see that the percentage 49.5 falls in the income interval from \$2,000 to \$2,499. (Since 55.5% receive more than \$2,000 per month, the dollar value corresponding to 49.5 must be between \$2,000 and \$2,500.) Thus,  $A_1 = \$2,000$ ,  $A_2 = \$2,500$ ,  $N_1 = 22,106,000$  and  $N_2 = 16,307,000$ .



In this case, we decided to use Pareto interpolation. Therefore, using Formula (12), the upper bound of a 68% confidence interval for the median is

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

Also by examining Table 10, we see that 50.5 falls in the same income interval. Thus,  $A_1, A_2, N_1$  and  $N_2$  are the same. We also use Pareto interpolation for this case. So the lower bound of a 68% confidence interval for the median is

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

Thus, the 68-percent confidence interval on the estimated median is from \$2,142 to \$2,174.

4. Then the approximate standard error of the median is

$$\frac{\$2,174 - \$2,142}{2} = \$16$$

**Standard Errors of Ratios of Means and Medians.** The standard error for a ratio of means or medians is approximated by:

$$s_{\frac{x}{y}} = \sqrt{\left(\frac{x}{y}\right)^2 \left[ \left(\frac{s_y}{y}\right)^2 + \left(\frac{s_x}{x}\right)^2 \right]}, \quad (14)$$

where  $x$  and  $y$  are the means or medians, and  $s_x$  and  $s_y$  are their associated standard errors. Formula (14) assumes that the means are not correlated. If the correlation between the population means estimated by  $x$  and  $y$  are actually positive (negative), then this procedure will tend to produce overestimates (underestimates) of the true standard error for the ratio of means.

**Standard Errors Using SAS or SPSS.** Standard errors and their associated variance, calculated by SAS or SPSS statistical software package, do not accurately reflect the SIPP's complex sample design. Erroneous conclusions will result if these standard errors are used directly. We provide adjustment factors by characteristics that should be used to correctly compensate for likely under-estimates. The design effect (DEFF) factors that are available in Table 4, must be applied to SAS or SPSS generated variances. The square root of DEFF can be directly applied to similarly generated standard errors. These factors approximate design effects which adjust statistical measures for sample designs more complex than a simple random sample.

#### **REFERENCES**

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U.S. Census Bureau (2008). "Chapter 8: Using Sampling Weights on SIPP Files," *Survey of Income and Program Participation Users' Guide*, 3rd Ed. Washington, DC: U.S. Census Bureau.

Wolter, Kirk M. (2007). "Chapter 7: Generalized Variance Functions," *Introduction to Variance Estimation*, 2<sup>nd</sup> Ed. New York: Springer, pp. 272-297.

**TABLES**

<b>Table 1. 2008 Panel Topical Modules</b>			
W1	<ul style="list-style-type: none"> <li>• Reciprocity History</li> <li>• Employment History</li> <li>• Tax Rebates</li> </ul>	W7	<ul style="list-style-type: none"> <li>• Assets and Liabilities</li> <li>• Real Estate, Dependent Care, and Vehicles</li> <li>• Int Acct, Stocks, Mortg, Rental, Val of Bus, Other</li> <li>• Medical Expenses/Utilization of Health Care Services</li> <li>• Poverty (Work-related Expenses/Child Support Paid)</li> </ul>
W2	<ul style="list-style-type: none"> <li>• Work Disability</li> <li>• Education &amp; Training History</li> <li>• Marital History</li> <li>• Migration History</li> <li>• Fertility History</li> <li>• Household Relationships</li> <li>• Tax Rebates</li> </ul>	W8	<ul style="list-style-type: none"> <li>• Annual Income and Retirement Accounts</li> <li>• Taxes</li> <li>• Child Care</li> <li>• Work Schedule</li> </ul>
W3	<ul style="list-style-type: none"> <li>• Welfare Reform</li> <li>• Retirement and Pension Plan Coverage</li> </ul>	W9	<ul style="list-style-type: none"> <li>• Informal Care-giving</li> <li>• Adult Well-being</li> </ul>
W4	<ul style="list-style-type: none"> <li>• Assets and Liabilities</li> <li>• Real Estate, Dependent Care, and Vehicles</li> <li>• Int Accts, Stocks, Mortg., Val of Bus, Rental, Other</li> <li>• Medical Expenses/Utilization of Health Care Services</li> <li>• Poverty (Work-related Expenses/Child Support Paid)</li> <li>• Child Well-Being</li> </ul>	W10	<ul style="list-style-type: none"> <li>• Assets and Liabilities</li> <li>• Real Estate, Dependent Care, and Vehicles</li> <li>• Int Acct, Stocks, Mortg, Rental, Val of Bus, Other</li> <li>• Medical Expenses/Utilization of Health Care Services</li> <li>• Poverty (Work-related Expenses/Child Support Paid)</li> <li>• Child Well-Being</li> </ul>
W5	<ul style="list-style-type: none"> <li>• Annual Income and Retirement Accounts</li> <li>• Taxes</li> <li>• Child Care</li> <li>• Work Schedule</li> </ul>	W11	<ul style="list-style-type: none"> <li>• Retirement and Pension Plan Coverage</li> </ul>
W6	<ul style="list-style-type: none"> <li>• Adult Well-being</li> <li>• Child Support Agreements</li> <li>• Support for Non-household Memebers</li> <li>• Functional Limitations and Disability-Adults</li> <li>• Functional Limitations and Disability-Children</li> <li>• Employer-Provided Health Benefits</li> </ul>	W12 - W16	<ul style="list-style-type: none"> <li>• There are no topical modules planned for Waves 12 – 16.</li> </ul>



<b>Table 3. Factors to be Used When Using Less Than Full Sample</b>	
<b>Number of Available Rotation Months<sup>3</sup></b>	<b>Factor</b>
<b>Monthly Estimate<sup>4</sup></b>	
1	4.0000
2	2.0000
3	1.3333
4	1.0000
<b>Quarterly Estimate<sup>5</sup></b>	
6	1.8519
8	1.4074
9	1.2222
10	1.0494
11	1.0370
12	1.0000

<sup>3</sup> 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.

<sup>4</sup> Adjustment factors for monthly estimates are equal to 4 divided by the number of rotation groups contributing data to the estimate

<sup>5</sup> Adjustment factors for quarterly estimates are calculated as follows:

Assume:

1. No change within rotation (i.e., no change in value for a variable across months).
2. Rotations are independent.
3. All sigmas are equal.

The monthly factor for each month are equal to 4 divided by the number of rotation groups contributing data to the estimate. Therefore, the variance of the estimate for the full sample is:  $\sum_{Rotation} Var(X_{Jan} + X_{Feb} + X_{March}) = 36\sigma^2$ . The variance of the estimate for less than a full sample is: the sum of the squared monthly factors for each rotation month \*  $\sigma^2$ . The adjustment factor for the quarterly estimate is: (the sum of the squared monthly factors for each rotation month \*  $\sigma^2$ ) /  $(36\sigma^2)$ .

**Table 4. SIPP Generalized Variance Parameters for the 2008 Panel, Wave 1**

Domain	Parameters		DEFF <sup>6</sup>	f
	a	b		
<b>Poverty and Program Participation,</b> Persons 15+				
Total	-0.00001532	3,651	1.84	1.000
Male	-0.00003163	3,651		
Female	-0.00002971	3,651		
<b>Income and Labor Force Participation,</b> Persons 15+				
Total	-0.00001504	3,584	1.80	0.989
Male	-0.00003105	3,584		
Female	-0.00002917	3,584		
<b>Other, Persons 0+</b>				
Total (or White)	-0.00001223	3,661	1.84	1.000
Male	-0.00002496	3,661		
Female	-0.00002397	3,661		
<b>Black, Persons 0+</b>				
Total	-0.00009339	3,534	1.78	0.983
Male	-0.00020096	3,534		
Female	-0.00017447	3,534		
<b>Hispanic, Persons 0+</b>				
Total	-0.00009852	4,588	2.31	1.119
Male	-0.00019194	4,588		
Female	-0.00020241	4,588		
<b>Households</b>				
Total (or White)	-0.00002703	3,179	1.60	1.000
Black	-0.00021922	3,179		
Hispanic	-0.00023147	3,179		

Notes on Domain Usage for Table 4:

- Poverty and Program Participation      Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
- Income and Labor Force      These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
- Other Persons      Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
- Black/Hispanic Persons      Use these parameters for estimates of Black and Hispanic persons 0+.
- Households      Use these parameters for all household level estimates.

<sup>6</sup> DEFF=b/sample interval, where sample interval=1,989

**Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 2-3**

Domain	Parameters		DEFF <sup>6</sup>	f
	a	b		
<b>Poverty and Program Participation,</b> Persons 15+				
Total	-0.00001786	4,295	2.16	1.083
Male	-0.00003687	4,295		
Female	-0.00003465	4,295		
<b>Income and Labor Force Participation,</b> Persons 15+				
Total	-0.00001721	4,137	2.08	1.063
Male	-0.00003552	4,137		
Female	-0.00003338	4,137		
<b>Other, Persons 0+</b>				
Total (or White)	-0.00001434	4,327	2.18	1.087
Male	-0.00002926	4,327		
Female	-0.00002811	4,327		
<b>Black, Persons 0+</b>				
Total	-0.00011484	4,376	2.20	1.093
Male	-0.00024713	4,376		
Female	-0.00021452	4,376		
<b>Hispanic, Persons 0+</b>				
Total	-0.00011685	5,561	2.80	1.232
Male	-0.00022778	5,561		
Female	-0.00023994	5,561		
<b>Households</b>				
Total (or White)	-0.00003137	3,722	1.87	1.082
Black	-0.00025251	3,722		
Hispanic	-0.00026735	3,722		

Notes on Domain Usage for Table 4:

- Poverty and Program Participation      Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
- Income and Labor Force                    These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
- Other Persons                                Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
- Black/Hispanic Persons                    Use these parameters for estimates of Black and Hispanic persons 0+.
- Households                                    Use these parameters for all household level estimates.

<sup>6</sup> DEFF=b/sample interval, where sample interval=1,989

**Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 4-6**

Domain	Parameters		DEFF <sup>6</sup>	f
	a	b		
<b>Poverty and Program Participation,</b> Persons 15+				
Total	-0.00001993	4,834	2.43	1.149
Male	-0.00004111	4,834		
Female	-0.00003867	4,834		
<b>Income and Labor Force Participation,</b> Persons 15+				
Total	-0.00001855	4,500	2.26	1.109
Male	-0.00003827	4,500		
Female	-0.00003600	4,500		
<b>Other, Persons 0+</b>				
Total (or White)	-0.00001592	4,851	2.44	1.151
Male	-0.00003248	4,851		
Female	-0.00003122	4,851		
<b>Black, Persons 0+</b>				
Total	-0.00012441	4,818	2.42	1.147
Male	-0.00026711	4,818		
Female	-0.00023288	4,818		
<b>Hispanic, Persons 0+</b>				
Total	-0.00012848	6,302	3.17	1.312
Male	-0.00025001	6,302		
Female	-0.00026432	6,302		
<b>Households</b>				
Total (or White)	-0.00003401	4,037	2.03	1.127
Black	-0.00026961	4,037		
Hispanic	-0.00029139	4,037		

Notes on Domain Usage for Table 4:

- Poverty and Program Participation      Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
- Income and Labor Force      These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
- Other Persons      Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
- Black/Hispanic Persons      Use these parameters for estimates of Black and Hispanic persons 0+.
- Households      Use these parameters for all household level estimates.

<sup>6</sup> DEFF=b/sample interval, where sample interval=1,989



**Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 7-9**

Domain	Parameters		DEFF <sup>6</sup>	f
	a	b		
<b>Poverty and Program Participation,</b> Persons 15+				
Total	-0.00002221	5,426	2.73	1.217
Male	-0.00004571	5,426		
Female	-0.00004319	5,426		
<b>Income and Labor Force Participation,</b> Persons 15+				
Total	-0.00002011	4,913	2.47	1.158
Male	-0.00004139	4,913		
Female	-0.00003911	4,913		
<b>Other, Persons 0+</b>				
Total (or White)	-0.00001765	5,409	2.72	1.216
Male	-0.00003594	5,409		
Female	-0.00003467	5,409		
<b>Black, Persons 0+</b>				
Total	-0.00014401	5,635	2.83	1.241
Male	-0.00030883	5,635		
Female	-0.00026984	5,635		
<b>Hispanic, Persons 0+</b>				
Total	-0.00013176	6,604	3.32	1.343
Male	-0.00025629	6,604		
Female	-0.00027116	6,604		
<b>Households</b>				
Total (or White)	-0.00003687	4,425	2.22	1.180
Black	-0.00028880	4,425		
Hispanic	-0.00031165	4,425		

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.

<sup>6</sup> DEFF=b/sample interval, where sample interval=1,989

**Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 10-11**

Domain	Parameters		DEFF <sup>6</sup>	f
	a	b		
<b>Poverty and Program Participation,</b> Persons 15+				
Total	-0.00002316	5,688	2.86	1.247
Male	-0.00004766	5,688		
Female	-0.00004507	5,688		
<b>Income and Labor Force Participation,</b> Persons 15+				
Total	-0.00002171	5,331	2.68	1.207
Male	-0.00004467	5,331		
Female	-0.00004224	5,331		
<b>Other, Persons 0+</b>				
Total (or White)	-0.00001851	5,701	2.87	1.250
Male	-0.00003769	5,701		
Female	-0.00003638	5,701		
<b>Black, Persons 0+</b>				
Total	-0.00015183	5,978	3.01	1.279
Male	-0.00032574	5,978		
Female	-0.00028438	5,978		
<b>Hispanic, Persons 0+</b>				
Total	-0.00013671	6,966	3.50	1.379
Male	-0.00026565	6,966		
Female	-0.00028165	6,966		
<b>Households</b>				
Total (or White)	-0.00003865	4,637	2.33	1.125
Black	-0.00030277	4,637		
Hispanic	-0.00032246	4,637		

Notes on Domain Usage for Table 4:

- Poverty and Program Participation      Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes
- Income and Labor Force                    These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
- Other Persons                                Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
- Black/Hispanic Persons                    Use these parameters for estimates of Black and Hispanic persons 0+.
- Households                                    Use these parameters for all household level estimates.

<sup>6</sup> DEFF=b/sample interval, where sample interval=1,989

**Table 5. SIPP Topical Module Generalized Variance Parameters for the 2008 Panel**

Characteristics	Parameters	
	<i>a</i>	<i>b</i>
<b>Employment History, Wave 1</b>		
Both Sexes, Age 18+	-0.00001504	3,584
Male, Age 18+	-0.00003105	3,584
Female, Age 18+	-0.00002917	3,584
<b>Reciency History, Wave 1</b>		
Both Sexes, Age 18+	-0.00001532	3,651
Male, Age 18+	-0.00003163	3,651
Female, Age 18+	-0.00002971	3,651
<b>Fertility History, Wave 2</b>		
Women	-0.00002596	3,240
Births	-0.00004735	5,907
<b>Education History, Wave 2</b>	-0.00001836	4,412
<b>Marital History, Wave 2</b>		
Some Household Members	-0.00002780	6,677
All Household Members	-0.00002566	8,113
<b>Migration History, Wave 2</b>	-0.00002060	4,939
<b>Household Relationship, Wave 2</b>	-0.00001359	4,093
<b>Welfare Reform, Wave 3</b>	-0.00005229	12,135
<b>Assets and Liabilities</b>		
Wave 4	-0.00001905	4,671
Wave 7	-0.00002124	5,178
Wave 10	-0.00002321	5,696
<b>Child Well-Being (Under 18),</b>		
Wave 4	-0.00005835	4,508
Wave 10	-0.00006757	5,292
<b>Child Care (Age 0 to 15), Wave 5</b>	-0.00006277	4,821
Wave 8	-0.00006694	5,216
<b>Work Schedule (15+), Wave 5</b>	-0.00001826	4,423
<b>Child Support, Wave 6</b>	-0.00004807	6,062
<b>Support for Non-Household Members, Wave 6</b>	-0.00002493	6,062
<b>Health and Disability - Adults, Wave 6</b>	-0.00002375	7,585

<b>Table 6. Base Standard Errors of Estimated Numbers of Households or Families</b>			
<b>Size of Estimate</b>	<b>Standard Error</b>	<b>Size of Estimate</b>	<b>Standard Error</b>
200,000	25,194	30,000,000	266,539
300,000	30,843	40,000,000	289,676
500,000	39,784	50,000,000	302,283
750,000	48,673	60,000,000	305,666
1,000,000	56,142	70,000,000	300,138
2,000,000	79,056	80,000,000	285,181
3,000,000	96,404	90,000,000	259,166
5,000,000	123,366	95,000,000	240,955
7,500,000	149,406	99,500,000	220,696
10,000,000	170,549	105,000,000	189,180
15,000,000	203,969	110,000,000	150,423
25,000,000	250,162	117,610,000	447

Note: These estimates are calculations using the Household Total (or White)  $a$  and  $b$  parameters from Table 4.

**Table 7. Base Standard Errors of Estimated Numbers of Persons**

Size of Estimate	Standard Error	Size of Estimate	Standard Error
200,000	27,050	110,000,000	504,705
300,000	33,124	120,000,000	513,038
500,000	42,749	130,000,000	518,886
750,000	52,334	140,000,000	522,333
1,000,000	60,405	150,000,000	523,426
2,000,000	85,282	160,000,000	522,180
3,000,000	104,273	170,000,000	518,578
5,000,000	134,161	180,000,000	512,570
7,500,000	163,614	190,000,000	504,070
10,000,000	188,114	200,000,000	492,950
15,000,000	228,393	210,000,000	479,027
25,000,000	289,623	220,000,000	462,048
30,000,000	314,361	230,000,000	441,659
40,000,000	356,191	240,000,000	417,363
50,000,000	390,480	250,000,000	388,426
60,000,000	419,085	260,000,000	353,712
70,000,000	443,106	270,000,000	311,292
80,000,000	463,258	275,000,000	286,149
90,000,000	480,028	280,000,000	257,387
100,000,000	493,761	299,340,000	4,636

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

**Table 8. Base Standard Errors for Percentages of Households or Families**

Base of Estimated Percentages	Estimated Percentages					
	≤ 1 or ≥ 99	2 or 98	5 or 95	10 or 90	25 or 75	50
200,000	1.25%	1.77%	2.75%	3.78%	5.46%	6.30%
300,000	1.02%	1.44%	2.24%	3.09%	4.46%	5.15%
500,000	0.79%	1.12%	1.74%	2.39%	3.45%	3.99%
750,000	0.65%	0.91%	1.42%	1.95%	2.82%	3.26%
1,000,000	0.56%	0.79%	1.23%	1.69%	2.44%	2.82%
2,000,000	0.40%	0.56%	0.87%	1.20%	1.73%	1.99%
3,000,000	0.32%	0.46%	0.71%	0.98%	1.41%	1.63%
5,000,000	0.25%	0.35%	0.55%	0.76%	1.09%	1.26%
7,500,000	0.20%	0.29%	0.45%	0.62%	0.89%	1.03%
10,000,000	0.18%	0.25%	0.39%	0.53%	0.77%	0.89%
15,000,000	0.14%	0.20%	0.32%	0.44%	0.63%	0.73%
25,000,000	0.11%	0.16%	0.25%	0.34%	0.49%	0.56%
30,000,000	0.10%	0.14%	0.22%	0.31%	0.45%	0.51%
40,000,000	0.09%	0.12%	0.19%	0.27%	0.39%	0.45%
50,000,000	0.08%	0.11%	0.17%	0.24%	0.35%	0.40%
60,000,000	0.07%	0.10%	0.16%	0.22%	0.32%	0.36%
70,000,000	0.07%	0.09%	0.15%	0.20%	0.29%	0.34%
80,000,000	0.06%	0.09%	0.14%	0.19%	0.27%	0.32%
90,000,000	0.06%	0.08%	0.13%	0.18%	0.26%	0.30%
105,000,000	0.05%	0.08%	0.12%	0.17%	0.24%	0.28%
110,000,000	0.05%	0.08%	0.12%	0.16%	0.23%	0.27%
117,610,000	0.05%	0.07%	0.11%	0.16%	0.23%	0.26%

Note: These estimates are calculations using the Households Total (or White)  $b$  parameter from Table 4.

**Table 9. Base Standard Errors for Percentages of Persons**

Base of Estimated Percentages	Estimated Percentages					
	≤ 1 or ≥ 99	2 or 98	5 or 95	10 or 90	25 or 75	50
200,000	1.35%	1.89%	2.95%	4.06%	5.86%	6.76%
300,000	1.10%	1.55%	2.41%	3.31%	4.78%	5.52%
500,000	0.85%	1.20%	1.86%	2.57%	3.71%	4.28%
750,000	0.70%	0.98%	1.52%	2.10%	3.03%	3.49%
1,000,000	0.60%	0.85%	1.32%	1.82%	2.62%	3.03%
2,000,000	0.43%	0.60%	0.93%	1.28%	1.85%	2.14%
3,000,000	0.35%	0.49%	0.76%	1.05%	1.51%	1.75%
5,000,000	0.27%	0.38%	0.59%	0.81%	1.17%	1.35%
7,500,000	0.22%	0.31%	0.48%	0.66%	0.96%	1.10%
10,000,000	0.19%	0.27%	0.42%	0.57%	0.83%	0.96%
15,000,000	0.16%	0.22%	0.34%	0.47%	0.68%	0.78%
25,000,000	0.12%	0.17%	0.26%	0.36%	0.52%	0.61%
30,000,000	0.11%	0.15%	0.24%	0.33%	0.48%	0.55%
40,000,000	0.10%	0.13%	0.21%	0.29%	0.41%	0.48%
50,000,000	0.09%	0.12%	0.19%	0.26%	0.37%	0.43%
60,000,000	0.08%	0.11%	0.17%	0.23%	0.34%	0.39%
70,000,000	0.07%	0.10%	0.16%	0.22%	0.31%	0.36%
100,000,000	0.06%	0.08%	0.13%	0.18%	0.26%	0.30%
110,000,000	0.06%	0.08%	0.13%	0.17%	0.25%	0.29%
120,000,000	0.05%	0.08%	0.12%	0.17%	0.24%	0.28%
130,000,000	0.05%	0.07%	0.12%	0.16%	0.23%	0.27%
140,000,000	0.05%	0.07%	0.11%	0.15%	0.22%	0.26%
150,000,000	0.05%	0.07%	0.11%	0.15%	0.21%	0.25%
160,000,000	0.05%	0.07%	0.10%	0.14%	0.21%	0.24%
170,000,000	0.05%	0.06%	0.10%	0.14%	0.20%	0.23%
180,000,000	0.04%	0.06%	0.10%	0.14%	0.20%	0.23%
190,000,000	0.04%	0.06%	0.10%	0.13%	0.19%	0.22%
200,000,000	0.04%	0.06%	0.09%	0.13%	0.19%	0.21%
210,000,000	0.04%	0.06%	0.09%	0.13%	0.18%	0.21%
220,000,000	0.04%	0.06%	0.09%	0.12%	0.18%	0.20%
230,000,000	0.04%	0.06%	0.09%	0.12%	0.17%	0.20%
240,000,000	0.04%	0.05%	0.09%	0.12%	0.17%	0.20%
250,000,000	0.04%	0.05%	0.08%	0.11%	0.17%	0.19%
280,000,000	0.04%	0.05%	0.08%	0.11%	0.16%	0.18%
299,340,000	0.03%	0.05%	0.08%	0.10%	0.15%	0.17%

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

**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 10 CORE FREQUENCIES

SROTATON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	79692	25.10	79692	25.10
2	81131	25.55	160823	50.65
3	79175	24.94	239998	75.59
4	77512	24.41	317510	100.00

SREFMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	79449	25.02	79449	25.02
2	79380	25.00	158829	50.02
3	79360	24.99	238189	75.02
4	79321	24.98	317510	100.00

RHCALMN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
5	19902	6.27	19902	6.27
6	40219	12.67	60121	18.94
7	60061	18.92	120182	37.85
8	79416	25.01	199598	62.86
9	59427	18.72	259025	81.58
10	39127	12.32	298152	93.90
11	19358	6.10	317510	100.00

RHCALYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2011	317510	100.00	317510	100.00

SHHADID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	232101	73.10	232101	73.10
21	5785	1.82	237886	74.92
22	78	0.02	237964	74.95
23	32	0.01	237996	74.96
31	7099	2.24	245095	77.19
32	236	0.07	245331	77.27
33	16	0.01	245347	77.27
41	8738	2.75	254085	80.02
42	385	0.12	254470	80.15
43	51	0.02	254521	80.16
44	2	0.00	254523	80.16
51	8190	2.58	262713	82.74
52	298	0.09	263011	82.84
53	17	0.01	263028	82.84
61	9718	3.06	272746	85.90
62	372	0.12	273118	86.02
63	8	0.00	273126	86.02
71	11234	3.54	284360	89.56
72	323	0.10	284683	89.66
73	62	0.02	284745	89.68
81	10320	3.25	295065	92.93
82	368	0.12	295433	93.05
91	12325	3.88	307758	96.93
92	488	0.15	308246	97.08
93	31	0.01	308277	97.09
101	8914	2.81	317191	99.90
102	315	0.10	317506	100.00
103	4	0.00	317510	100.00

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	2839	0.89	2839	0.89
2	3046	0.96	5885	1.85
3	4978	1.57	10863	3.42
4	3129	0.99	13992	4.41
5	2208	0.70	16200	5.10
6	2398	0.76	18598	5.86
7	3805	1.20	22403	7.06
8	2220	0.70	24623	7.76
9	4263	1.34	28886	9.10
10	1953	0.62	30839	9.71
11	4258	1.34	35097	11.05
12	2445	0.77	37542	11.82
13	3469	1.09	41011	12.92
14	2820	0.89	43831	13.80
15	3087	0.97	46918	14.78

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
16	3678	1.16	50596	15.94
17	1916	0.60	52512	16.54
18	2708	0.85	55220	17.39
19	1406	0.44	56626	17.83
20	1878	0.59	58504	18.43
21	1263	0.40	59767	18.82
22	6367	2.01	66134	20.83
23	2391	0.75	68525	21.58
24	1812	0.57	70337	22.15
25	2604	0.82	72941	22.97
26	2454	0.77	75395	23.75
27	1417	0.45	76812	24.19
28	2084	0.66	78896	24.85
29	2905	0.91	81801	25.76
30	3942	1.24	85743	27.00
31	2592	0.82	88335	27.82
32	2017	0.64	90352	28.46
33	3949	1.24	94301	29.70
34	4700	1.48	99001	31.18
35	3657	1.15	102658	32.33
36	2786	0.88	105444	33.21
37	4526	1.43	109970	34.64
38	3243	1.02	113213	35.66
39	4000	1.26	117213	36.92
40	3335	1.05	120548	37.97
41	3164	1.00	123712	38.96
42	3246	1.02	126958	39.99
43	1589	0.50	128547	40.49
44	1169	0.37	129716	40.85
45	2354	0.74	132070	41.60
46	2905	0.91	134975	42.51
47	2715	0.86	137690	43.37
48	3880	1.22	141570	44.59
49	1355	0.43	142925	45.01
50	2048	0.65	144973	45.66
51	4405	1.39	149378	47.05
52	1715	0.54	151093	47.59
53	1247	0.39	152340	47.98
54	3912	1.23	156252	49.21
55	3222	1.01	159474	50.23
56	3336	1.05	162810	51.28
57	2698	0.85	165508	52.13
58	2011	0.63	167519	52.76
59	763	0.24	168282	53.00
60	2437	0.77	170719	53.77
61	2267	0.71	172986	54.48
62	2235	0.70	175221	55.19
63	5878	1.85	181099	57.04
64	2673	0.84	183772	57.88

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
65	2472	0.78	186244	58.66
66	2416	0.76	188660	59.42
67	3525	1.11	192185	60.53
68	1361	0.43	193546	60.96
69	3944	1.24	197490	62.20
70	2074	0.65	199564	62.85
71	1854	0.58	201418	63.44
72	1933	0.61	203351	64.05
73	1101	0.35	204452	64.39
74	3408	1.07	207860	65.47
75	3551	1.12	211411	66.58
76	2305	0.73	213716	67.31
77	5508	1.73	219224	69.04
78	2989	0.94	222213	69.99
79	2365	0.74	224578	70.73
80	2482	0.78	227060	71.51
81	3662	1.15	230722	72.67
82	1844	0.58	232566	73.25
83	2310	0.73	234876	73.97
84	2512	0.79	237388	74.77
85	3862	1.22	241250	75.98
86	2328	0.73	243578	76.72
87	2710	0.85	246288	77.57
88	1992	0.63	248280	78.20
89	1993	0.63	250273	78.82
90	2348	0.74	252621	79.56
91	2219	0.70	254840	80.26
92	2366	0.75	257206	81.01
93	2694	0.85	259900	81.86
94	1871	0.59	261771	82.44
95	3197	1.01	264968	83.45
96	1342	0.42	266310	83.87
97	3556	1.12	269866	84.99
98	2674	0.84	272540	85.84
99	3185	1.00	275725	86.84
100	4901	1.54	280626	88.38
101	1476	0.46	282102	88.85
102	982	0.31	283084	89.16
103	2905	0.91	285989	90.07
104	3602	1.13	289591	91.21
105	2134	0.67	291725	91.88
106	4868	1.53	296593	93.41
107	2320	0.73	298913	94.14
108	2722	0.86	301635	95.00
109	4133	1.30	305768	96.30
110	2357	0.74	308125	97.04
111	1715	0.54	309840	97.58
112	1860	0.59	311700	98.17
113	2799	0.88	314499	99.05
114	3011	0.95	317510	100.00

GHLFSAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	159395	50.20	159395	50.20
2	158115	49.80	317510	100.00

TFIPSST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4883	1.54	4883	1.54
2	583	0.18	5466	1.72
4	7520	2.37	12986	4.09
5	3103	0.98	16089	5.07
6	32435	10.22	48524	15.28
8	4394	1.38	52918	16.67
9	2962	0.93	55880	17.60
10	852	0.27	56732	17.87
11	549	0.17	57281	18.04
12	15597	4.91	72878	22.95
13	10271	3.23	83149	26.19
15	1256	0.40	84405	26.58
16	1884	0.59	86289	27.18
17	12332	3.88	98621	31.06
18	11317	3.56	109938	34.63
19	3462	1.09	113400	35.72
20	2169	0.68	115569	36.40
21	3506	1.10	119075	37.50
22	4943	1.56	124018	39.06
23	1501	0.47	125519	39.53
24	7173	2.26	132692	41.79
25	8472	2.67	141164	44.46
26	7797	2.46	148961	46.92
27	5676	1.79	154637	48.70
28	3524	1.11	158161	49.81
29	8691	2.74	166852	52.55
30	879	0.28	167731	52.83
31	1555	0.49	169286	53.32
32	1857	0.58	171143	53.90
33	1401	0.44	172544	54.34
34	12502	3.94	185046	58.28
35	2021	0.64	187067	58.92
36	15652	4.93	202719	63.85
37	8051	2.54	210770	66.38
38	830	0.26	211600	66.64
39	10300	3.24	221900	69.89
40	3915	1.23	225815	71.12
41	3757	1.18	229572	72.30
42	11160	3.51	240732	75.82
44	947	0.30	241679	76.12
45	3797	1.20	245476	77.31
46	657	0.21	246133	77.52

TFIPSST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
47	7985	2.51	254118	80.03
48	24989	7.87	279107	87.90
49	2682	0.84	281789	88.75
50	641	0.20	282430	88.95
51	12782	4.03	295212	92.98
53	9690	3.05	304902	96.03
54	2131	0.67	307033	96.70
55	9955	3.14	316988	99.84
56	522	0.16	317510	100.00

TMOVRFLG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	3665	1.15	3665	1.15
1	305356	96.17	309021	97.33
2	5297	1.67	314318	98.99
3	1428	0.45	315746	99.44
4	1249	0.39	316995	99.84
6	515	0.16	317510	100.00

EOUTCOME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
201	255374	80.43	255374	80.43
203	567	0.18	255941	80.61
207	55808	17.58	311749	98.19
216	5	0.00	311754	98.19
218	77	0.02	311831	98.21
219	42	0.01	311873	98.22
248	20	0.01	311893	98.23
249	32	0.01	311925	98.24
253	6	0.00	311931	98.24
255	380	0.12	312311	98.36
262	109	0.03	312420	98.40
270	1118	0.35	313538	98.75
271	3972	1.25	317510	100.00

RHNF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	265035	83.47	265035	83.47
2	44035	13.87	309070	97.34
3	6544	2.06	315614	99.40
4	1329	0.42	316943	99.82
5	251	0.08	317194	99.90
6	200	0.06	317394	99.96
7	56	0.02	317450	99.98

RHNF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
8	16	0.01	317466	99.99
9	44	0.01	317510	100.00

RHNFAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	285971	90.07	285971	90.07
2	26340	8.30	312311	98.36
3	3686	1.16	315997	99.52
4	1022	0.32	317019	99.85
5	203	0.06	317222	99.91
6	172	0.05	317394	99.96
7	56	0.02	317450	99.98
8	16	0.01	317466	99.99
9	44	0.01	317510	100.00

RHNSF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	294595	92.78	294595	92.78
1	21202	6.68	315797	99.46
2	1677	0.53	317474	99.99
3	36	0.01	317510	100.00

EHREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	264588	83.33	264588	83.33
102	30602	9.64	295190	92.97
103	6783	2.14	301973	95.11
104	2088	0.66	304061	95.76
105	749	0.24	304810	96.00
106	464	0.15	305274	96.15
107	187	0.06	305461	96.21
108	45	0.01	305506	96.22
109	12	0.00	305518	96.22
110	52	0.02	305570	96.24
201	739	0.23	306309	96.47
202	56	0.02	306365	96.49
203	36	0.01	306401	96.50
204	20	0.01	306421	96.51
301	938	0.30	307359	96.80
302	122	0.04	307481	96.84
303	48	0.02	307529	96.86
304	24	0.01	307553	96.86
306	40	0.01	307593	96.88
401	1089	0.34	308682	97.22

EHREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
402	168	0.05	308850	97.27
404	28	0.01	308878	97.28
405	16	0.01	308894	97.29
501	815	0.26	309709	97.54
502	185	0.06	309894	97.60
503	16	0.01	309910	97.61
504	28	0.01	309938	97.62
601	1086	0.34	311024	97.96
602	151	0.05	311175	98.00
603	80	0.03	311255	98.03
604	16	0.01	311271	98.04
608	24	0.01	311295	98.04
701	1200	0.38	312495	98.42
702	240	0.08	312735	98.50
703	16	0.01	312751	98.50
706	36	0.01	312787	98.51
801	1164	0.37	313951	98.88
802	215	0.07	314166	98.95
803	64	0.02	314230	98.97
804	25	0.01	314255	98.97
805	14	0.00	314269	98.98
807	8	0.00	314277	98.98
901	1456	0.46	315733	99.44
902	229	0.07	315962	99.51
903	20	0.01	315982	99.52
907	20	0.01	316002	99.53
1001	1253	0.39	317255	99.92
1002	170	0.05	317425	99.97
1003	65	0.02	317490	99.99
1004	16	0.01	317506	100.00
1006	4	0.00	317510	100.00

EHHNUMPP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	35857	11.29	35857	11.29
2	80254	25.28	116111	36.57
3	57912	18.24	174023	54.81
4	66424	20.92	240447	75.73
5	41840	13.18	282287	88.91
6	19410	6.11	301697	95.02
7	8050	2.54	309747	97.56
8	3520	1.11	313267	98.66
9	2106	0.66	315373	99.33
10	1000	0.31	316373	99.64
11	660	0.21	317033	99.85
12	300	0.09	317333	99.94
13	117	0.04	317450	99.98
15	60	0.02	317510	100.00



RHTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	200914	63.28	200914	63.28
2	16421	5.17	217335	68.45
3	51960	16.36	269295	84.81
4	22049	6.94	291344	91.76
5	25587	8.06	316931	99.82
6	579	0.18	317510	100.00

TMETRO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	244512	77.01	244512	77.01
2	60071	18.92	304583	95.93
3	12927	4.07	317510	100.00

RHCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	6618	2.08	6618	2.08
2	310892	97.92	317510	100.00

RHNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	224175	70.60	224175	70.60
1	56259	17.72	280434	88.32
2	32529	10.25	312963	98.57
3	3205	1.01	316168	99.58
4	669	0.21	316837	99.79
5	453	0.14	317290	99.93
6	132	0.04	317422	99.97
7	88	0.03	317510	100.00

ETENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	218069	68.68	218069	68.68
2	90461	28.49	308530	97.17
3	8980	2.83	317510	100.00

ATENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317477	99.99	317477	99.99
1	33	0.01	317510	100.00

EPUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	222416	70.05	222416	70.05
1	11975	3.77	234391	73.82
2	83119	26.18	317510	100.00

APUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313623	98.78	313623	98.78
1	1131	0.36	314754	99.13
3	218	0.07	314972	99.20
4	2538	0.80	317510	100.00

EGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	234391	73.82	234391	73.82
1	3184	1.00	237575	74.82
2	79935	25.18	317510	100.00

AGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313908	98.87	313908	98.87
1	1031	0.32	314939	99.19
3	275	0.09	315214	99.28
4	2296	0.72	317510	100.00

AMTHRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315813	99.47	315813	99.47
1	705	0.22	316518	99.69
4	992	0.31	317510	100.00

EWRSCT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	314326	99.00	314326	99.00
1	2397	0.75	316723	99.75
2	787	0.25	317510	100.00

AWRSCT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316953	99.82	316953	99.82
1	402	0.13	317355	99.95
3	28	0.01	317383	99.96
4	127	0.04	317510	100.00

EUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302145	95.16	302145	95.16
1	11465	3.61	313610	98.77
2	3900	1.23	317510	100.00

AUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316393	99.65	316393	99.65
1	486	0.15	316879	99.80
4	631	0.20	317510	100.00

EEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	1743	0.55	1743	0.55
1	6535	2.06	8278	2.61
2	309232	97.39	317510	100.00

AEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	300677	94.70	300677	94.70
1	16557	5.21	317234	99.91
3	276	0.09	317510	100.00

EEGYPMT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310975	97.94	310975	97.94
1	318	0.10	311293	98.04
2	6217	1.96	317510	100.00

EEGYPMT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310975	97.94	310975	97.94
1	88	0.03	311063	97.97
2	6447	2.03	317510	100.00

EEGYPMT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310975	97.94	310975	97.94
1	6145	1.94	317120	99.88
2	390	0.12	317510	100.00

AEGYPMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316413	99.65	316413	99.65
1	598	0.19	317011	99.84
4	499	0.16	317510	100.00

AEGYAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317336	99.95	317336	99.95
1	24	0.01	317360	99.95
4	150	0.05	317510	100.00

EHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	170777	53.79	170777	53.79
1	97480	30.70	268257	84.49
2	49253	15.51	317510	100.00

AHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299359	94.28	299359	94.28
1	2844	0.90	302203	95.18
4	15307	4.82	317510	100.00

RNKLUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	220028	69.30	220028	69.30
1	41741	13.15	261769	82.44
2	33385	10.51	295154	92.96
3	15140	4.77	310294	97.73
4	4887	1.54	315181	99.27
5	1816	0.57	316997	99.84
6	513	0.16	317510	100.00

EFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	220030	69.30	220030	69.30
1	60817	19.15	280847	88.45
2	36663	11.55	317510	100.00

AFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306375	96.49	306375	96.49
1	2060	0.65	308435	97.14
4	9075	2.86	317510	100.00

EFREERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	256693	80.85	256693	80.85
1	51454	16.21	308147	97.05
2	9363	2.95	317510	100.00

AFREERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310876	97.91	310876	97.91
1	1484	0.47	312360	98.38
4	5150	1.62	317510	100.00

EBRKFST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	170777	53.79	170777	53.79
1	56746	17.87	227523	71.66
2	89987	28.34	317510	100.00

ABRKFST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299029	94.18	299029	94.18
1	2955	0.93	301984	95.11
4	15526	4.89	317510	100.00

RNKBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	260762	82.13	260762	82.13
1	22809	7.18	283571	89.31
2	18976	5.98	302547	95.29
3	9713	3.06	312260	98.35
4	3553	1.12	315813	99.47
5	1300	0.41	317113	99.87
6	397	0.13	317510	100.00

EFREEBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	260764	82.13	260764	82.13
1	45952	14.47	306716	96.60
2	10794	3.40	317510	100.00

AFREEBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311357	98.06	311357	98.06
1	1292	0.41	312649	98.47
4	4861	1.53	317510	100.00

EFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	271558	85.53	271558	85.53
1	41807	13.17	313365	98.69
2	4145	1.31	317510	100.00

AFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312698	98.48	312698	98.48
1	1112	0.35	313810	98.83
4	3700	1.17	317510	100.00

RPRGQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1640	0.52	1640	0.52
1	312259	98.35	313899	98.86
2	103	0.03	314002	98.90
3	3508	1.10	317510	100.00

RHNBRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	113904	35.87	113904	35.87
2	203606	64.13	317510	100.00

RHCBRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	29526	9.30	29526	9.30
2	287984	90.70	317510	100.00

RHMTRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	115201	36.28	115201	36.28
2	202309	63.72	317510	100.00

EFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	51926	16.35	51926	16.35
2	75730	23.85	127656	40.21
3	55878	17.60	183534	57.80
4	63880	20.12	247414	77.92
5	39005	12.28	286419	90.21
6	17502	5.51	303921	95.72
7	7161	2.26	311082	97.98
8	3040	0.96	314122	98.93
9	1647	0.52	315769	99.45
10	720	0.23	316489	99.68
11	616	0.19	317105	99.87

EFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
12	228	0.07	317333	99.94
13	117	0.04	317450	99.98
15	60	0.02	317510	100.00

EFREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	258181	81.31	258181	81.31
102	32235	10.15	290416	91.47
103	6905	2.17	297321	93.64
104	2228	0.70	299549	94.34
105	880	0.28	300429	94.62
106	510	0.16	300939	94.78
107	215	0.07	301154	94.85
108	66	0.02	301220	94.87
109	20	0.01	301240	94.88
110	56	0.02	301296	94.89
201	1009	0.32	302305	95.21
202	98	0.03	302403	95.24
203	44	0.01	302447	95.26
204	16	0.01	302463	95.26
301	1118	0.35	303581	95.61
302	153	0.05	303734	95.66
303	52	0.02	303786	95.68
304	16	0.01	303802	95.68
305	12	0.00	303814	95.69
306	40	0.01	303854	95.70
401	1373	0.43	305227	96.13
402	203	0.06	305430	96.20
403	24	0.01	305454	96.20
404	28	0.01	305482	96.21
405	20	0.01	305502	96.22
501	1161	0.37	306663	96.58
502	209	0.07	306872	96.65
503	43	0.01	306915	96.66
504	24	0.01	306939	96.67
506	1	0.00	306940	96.67
507	4	0.00	306944	96.67
601	1467	0.46	308411	97.13
602	187	0.06	308598	97.19
603	93	0.03	308691	97.22
604	20	0.01	308711	97.23
608	20	0.01	308731	97.24
701	1541	0.49	310272	97.72
702	330	0.10	310602	97.82
703	45	0.01	310647	97.84
704	13	0.00	310660	97.84
705	18	0.01	310678	97.85
706	36	0.01	310714	97.86



EFREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
801	1647	0.52	312361	98.38
802	317	0.10	312678	98.48
803	78	0.02	312756	98.50
804	29	0.01	312785	98.51
805	18	0.01	312803	98.52
807	8	0.00	312811	98.52
901	2004	0.63	314815	99.15
902	363	0.11	315178	99.27
903	60	0.02	315238	99.28
904	18	0.01	315256	99.29
905	7	0.00	315263	99.29
907	8	0.00	315271	99.29
908	8	0.00	315279	99.30
910	4	0.00	315283	99.30
1001	1800	0.57	317083	99.87
1002	260	0.08	317343	99.95
1003	126	0.04	317469	99.99
1004	28	0.01	317497	100.00
1005	7	0.00	317504	100.00
1006	4	0.00	317508	100.00
1008	2	0.00	317510	100.00

EFSPOUSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	12480	3.93	12480	3.93
102	165326	52.07	177806	56.00
103	4391	1.38	182197	57.38
104	1989	0.63	184186	58.01
105	691	0.22	184877	58.23
106	166	0.05	185043	58.28
107	162	0.05	185205	58.33
108	64	0.02	185269	58.35
109	32	0.01	185301	58.36
110	36	0.01	185337	58.37
112	48	0.02	185385	58.39
201	1452	0.46	186837	58.84
202	394	0.12	187231	58.97
203	48	0.02	187279	58.98
204	20	0.01	187299	58.99
301	1373	0.43	188672	59.42
302	249	0.08	188921	59.50
303	36	0.01	188957	59.51
304	20	0.01	188977	59.52
401	1199	0.38	190176	59.90
402	437	0.14	190613	60.03
403	44	0.01	190657	60.05
406	16	0.01	190673	60.05
411	16	0.01	190689	60.06

EFSPOUSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
501	1186	0.37	191875	60.43
502	320	0.10	192195	60.53
504	28	0.01	192223	60.54
601	1036	0.33	193259	60.87
602	473	0.15	193732	61.02
604	12	0.00	193744	61.02
609	20	0.01	193764	61.03
701	1234	0.39	194998	61.41
702	374	0.12	195372	61.53
703	76	0.02	195448	61.56
801	991	0.31	196439	61.87
802	465	0.15	196904	62.02
803	56	0.02	196960	62.03
804	28	0.01	196988	62.04
805	25	0.01	197013	62.05
901	1194	0.38	198207	62.43
902	589	0.19	198796	62.61
903	72	0.02	198868	62.63
1001	602	0.19	199470	62.82
1002	533	0.17	200003	62.99
1003	6	0.00	200009	62.99
1004	3	0.00	200012	62.99
1005	6	0.00	200018	63.00
9999	117492	37.00	317510	100.00

EFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	264090	83.18	264090	83.18
3	1494	0.47	265584	83.65
4	41203	12.98	306787	96.62
5	10723	3.38	317510	100.00

RFCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4246	1.34	4246	1.34
2	313264	98.66	317510	100.00

EFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	200018	63.00	200018	63.00
2	38956	12.27	238974	75.27
3	78536	24.73	317510	100.00

RFNKIDS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	157890	49.73	157890	49.73
1	53978	17.00	211868	66.73
2	57389	18.07	269257	84.80
3	30467	9.60	299724	94.40
4	11925	3.76	311649	98.15
5	3617	1.14	315266	99.29
6	1267	0.40	316533	99.69
7	194	0.06	316727	99.75
8	512	0.16	317239	99.91
9	247	0.08	317486	99.99
10	24	0.01	317510	100.00

RFOWKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	120769	38.04	120769	38.04
1	66669	21.00	187438	59.03
2	70131	22.09	257569	81.12
3	38142	12.01	295711	93.13
4	14810	4.66	310521	97.80
5	4325	1.36	314846	99.16
6	1451	0.46	316297	99.62
7	439	0.14	316736	99.76
8	440	0.14	317176	99.89
9	154	0.05	317330	99.94
10	120	0.04	317450	99.98
12	60	0.02	317510	100.00

RFOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	177471	55.89	177471	55.89
1	47675	15.02	225146	70.91
2	51715	16.29	276861	87.20
3	26585	8.37	303446	95.57
4	9724	3.06	313170	98.63
5	2809	0.88	315979	99.52
6	800	0.25	316779	99.77
7	121	0.04	316900	99.81
8	395	0.12	317295	99.93
9	191	0.06	317486	99.99
10	24	0.01	317510	100.00

RFNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	226628	71.38	226628	71.38
1	55662	17.53	282290	88.91
2	30930	9.74	313220	98.65
3	3032	0.95	316252	99.60
4	620	0.20	316872	99.80
5	424	0.13	317296	99.93
6	146	0.05	317442	99.98
7	68	0.02	317510	100.00

ESFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305693	96.28	305693	96.28
2	6024	1.90	311717	98.18
3	2943	0.93	314660	99.10
4	1564	0.49	316224	99.59
5	870	0.27	317094	99.87
6	222	0.07	317316	99.94
7	126	0.04	317442	99.98
8	32	0.01	317474	99.99
9	36	0.01	317510	100.00

ESFRFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305693	96.28	305693	96.28
101	1932	0.61	307625	96.89
102	2152	0.68	309777	97.56
103	2662	0.84	312439	98.40
104	913	0.29	313352	98.69
105	269	0.08	313621	98.78
106	202	0.06	313823	98.84
107	81	0.03	313904	98.86
108	36	0.01	313940	98.88
109	12	0.00	313952	98.88
201	359	0.11	314311	98.99
202	4	0.00	314315	98.99
203	22	0.01	314337	99.00
301	328	0.10	314665	99.10
302	41	0.01	314706	99.12
304	8	0.00	314714	99.12
401	296	0.09	315010	99.21
402	16	0.01	315026	99.22
403	26	0.01	315052	99.23
409	8	0.00	315060	99.23
501	240	0.08	315300	99.30
502	26	0.01	315326	99.31

ESFRFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
503	28	0.01	315354	99.32
508	12	0.00	315366	99.32
601	353	0.11	315719	99.44
602	8	0.00	315727	99.44
603	8	0.00	315735	99.44
701	301	0.09	316036	99.54
702	19	0.01	316055	99.54
707	8	0.00	316063	99.54
801	307	0.10	316370	99.64
802	22	0.01	316392	99.65
804	20	0.01	316412	99.65
901	542	0.17	316954	99.82
902	102	0.03	317056	99.86
903	18	0.01	317074	99.86
904	8	0.00	317082	99.87
1001	362	0.11	317444	99.98
1002	32	0.01	317476	99.99
1003	20	0.01	317496	100.00
1004	6	0.00	317502	100.00
1005	8	0.00	317510	100.00

ESFSPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305693	96.28	305693	96.28
101	8	0.00	305701	96.28
102	811	0.26	306512	96.54
103	682	0.21	307194	96.75
104	579	0.18	307773	96.93
105	400	0.13	308173	97.06
106	87	0.03	308260	97.09
107	137	0.04	308397	97.13
108	48	0.02	308445	97.14
110	12	0.00	308457	97.15
201	36	0.01	308493	97.16
202	164	0.05	308657	97.21
204	2	0.00	308659	97.21
301	20	0.01	308679	97.22
302	146	0.05	308825	97.26
303	50	0.02	308875	97.28
401	40	0.01	308915	97.29
402	138	0.04	309053	97.34
403	8	0.00	309061	97.34
501	111	0.03	309172	97.37
502	128	0.04	309300	97.41
504	24	0.01	309324	97.42
509	12	0.00	309336	97.43
601	80	0.03	309416	97.45
602	162	0.05	309578	97.50
604	8	0.00	309586	97.50

ESFSPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
701	64	0.02	309650	97.52
702	160	0.05	309810	97.57
707	23	0.01	309833	97.58
801	56	0.02	309889	97.60
802	117	0.04	310006	97.64
803	12	0.00	310018	97.64
805	8	0.00	310026	97.64
901	50	0.02	310076	97.66
902	226	0.07	310302	97.73
903	50	0.02	310352	97.75
906	20	0.01	310372	97.75
1001	41	0.01	310413	97.76
1002	202	0.06	310615	97.83
1003	14	0.00	310629	97.83
1004	8	0.00	310637	97.84
1006	8	0.00	310645	97.84
1008	4	0.00	310649	97.84
9999	6861	2.16	317510	100.00

ESFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305693	96.28	305693	96.28
2	11817	3.72	317510	100.00

ESFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305693	96.28	305693	96.28
1	4956	1.56	310649	97.84
2	719	0.23	311368	98.07
3	6142	1.93	317510	100.00

RSCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305693	96.28	305693	96.28
1	323	0.10	306016	96.38
2	11494	3.62	317510	100.00

ESOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305693	96.28	305693	96.28
0	2154	0.68	307847	96.96
1	4836	1.52	312683	98.48
2	2961	0.93	315644	99.41
3	1150	0.36	316794	99.77
4	402	0.13	317196	99.90
5	232	0.07	317428	99.97
6	46	0.01	317474	99.99
7	36	0.01	317510	100.00

ESOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305693	96.28	305693	96.28
0	2154	0.68	307847	96.96
1	4836	1.52	312683	98.48
2	2961	0.93	315644	99.41
3	1150	0.36	316794	99.77
4	402	0.13	317196	99.90
5	232	0.07	317428	99.97
6	46	0.01	317474	99.99
7	36	0.01	317510	100.00

EENTAID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	299817	94.43	299817	94.43
21	1704	0.54	301521	94.96
22	66	0.02	301587	94.99
23	16	0.01	301603	94.99
31	2087	0.66	303690	95.65
32	101	0.03	303791	95.68
33	8	0.00	303799	95.68
41	2173	0.68	305972	96.37
42	154	0.05	306126	96.41
43	14	0.00	306140	96.42
51	1957	0.62	308097	97.04
52	124	0.04	308221	97.07
53	4	0.00	308225	97.08
61	1869	0.59	310094	97.66
62	141	0.04	310235	97.71
71	2136	0.67	312371	98.38
72	146	0.05	312517	98.43
73	44	0.01	312561	98.44
81	1642	0.52	314203	98.96
82	97	0.03	314300	98.99
83	4	0.00	314304	98.99
91	1842	0.58	316146	99.57

EENTAID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
92	115	0.04	316261	99.61
93	16	0.01	316277	99.61
101	1171	0.37	317448	99.98
102	62	0.02	317510	100.00

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	115010	36.22	115010	36.22
102	80515	25.36	195525	61.58
103	41504	13.07	237029	74.65
104	25618	8.07	262647	82.72
105	10906	3.43	273553	86.16
106	3947	1.24	277500	87.40
107	1527	0.48	279027	87.88
108	636	0.20	279663	88.08
109	318	0.10	279981	88.18
110	123	0.04	280104	88.22
111	55	0.02	280159	88.24
112	27	0.01	280186	88.24
113	12	0.00	280198	88.25
114	8	0.00	280206	88.25
115	4	0.00	280210	88.25
201	3173	1.00	283383	89.25
202	751	0.24	284134	89.49
203	343	0.11	284477	89.60
204	136	0.04	284613	89.64
205	28	0.01	284641	89.65
207	4	0.00	284645	89.65
301	2882	0.91	287527	90.56
302	550	0.17	288077	90.73
303	232	0.07	288309	90.80
304	94	0.03	288403	90.83
305	29	0.01	288432	90.84
306	25	0.01	288457	90.85
307	5	0.00	288462	90.85
308	4	0.00	288466	90.85
401	2878	0.91	291344	91.76
402	639	0.20	291983	91.96
403	178	0.06	292161	92.02
404	104	0.03	292265	92.05
405	40	0.01	292305	92.06
406	8	0.00	292313	92.06
407	4	0.00	292317	92.07
409	4	0.00	292321	92.07
410	4	0.00	292325	92.07
411	4	0.00	292329	92.07
501	2829	0.89	295158	92.96



EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
502	604	0.19	295762	93.15
503	225	0.07	295987	93.22
504	105	0.03	296092	93.25
505	23	0.01	296115	93.26
506	17	0.01	296132	93.27
507	4	0.00	296136	93.27
508	4	0.00	296140	93.27
509	4	0.00	296144	93.27
510	4	0.00	296148	93.27
601	2919	0.92	299067	94.19
602	578	0.18	299645	94.37
603	231	0.07	299876	94.45
604	90	0.03	299966	94.47
605	36	0.01	300002	94.49
606	18	0.01	300020	94.49
607	4	0.00	300024	94.49
608	4	0.00	300028	94.49
609	4	0.00	300032	94.50
701	3151	0.99	303183	95.49
702	707	0.22	303890	95.71
703	269	0.08	304159	95.80
704	86	0.03	304245	95.82
705	30	0.01	304275	95.83
706	16	0.01	304291	95.84
707	16	0.01	304307	95.84
708	12	0.00	304319	95.85
709	4	0.00	304323	95.85
801	2949	0.93	307272	96.78
802	738	0.23	308010	97.01
803	288	0.09	308298	97.10
804	135	0.04	308433	97.14
805	58	0.02	308491	97.16
806	8	0.00	308499	97.16
807	4	0.00	308503	97.16
901	3671	1.16	312174	98.32
902	982	0.31	313156	98.63
903	397	0.13	313553	98.75
904	155	0.05	313708	98.80
905	89	0.03	313797	98.83
906	24	0.01	313821	98.84
907	8	0.00	313829	98.84
908	8	0.00	313837	98.84
909	4	0.00	313841	98.84
910	4	0.00	313845	98.85
1001	2482	0.78	316327	99.63
1002	668	0.21	316995	99.84
1003	279	0.09	317274	99.93
1004	143	0.05	317417	99.97

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1005	59	0.02	317476	99.99
1006	22	0.01	317498	100.00
1007	4	0.00	317502	100.00
1008	4	0.00	317506	100.00
1009	4	0.00	317510	100.00

EPPINTVW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	140109	44.13	140109	44.13
2	95919	30.21	236028	74.34
3	17734	5.59	253762	79.92
4	1778	0.56	255540	80.48
5	61970	19.52	317510	100.00

EPOPSTAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	255540	80.48	255540	80.48
2	61970	19.52	317510	100.00

EBMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	25366	7.99	25366	7.99
2	26745	8.42	52111	16.41
3	25487	8.03	77598	24.44
4	26184	8.25	103782	32.69
5	25929	8.17	129711	40.85
6	26969	8.49	156680	49.35
7	26241	8.26	182921	57.61
8	27495	8.66	210416	66.27
9	26345	8.30	236761	74.57
10	26918	8.48	263679	83.05
11	27662	8.71	291341	91.76
12	26169	8.24	317510	100.00

ABMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309274	97.41	309274	97.41
3	8236	2.59	317510	100.00

ABYEAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309928	97.61	309928	97.61
3	7582	2.39	317510	100.00

ESEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	152343	47.98	152343	47.98
2	165167	52.02	317510	100.00

ASEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317510	100.00	317510	100.00

ERACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	251427	79.19	251427	79.19
2	39244	12.36	290671	91.55
3	13286	4.18	303957	95.73
4	13553	4.27	317510	100.00

ARACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308203	97.07	308203	97.07
1	9307	2.93	317510	100.00

EORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	43704	13.76	43704	13.76
2	273806	86.24	317510	100.00

AORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305474	96.21	305474	96.21
1	12036	3.79	317510	100.00

EBORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	279324	87.97	279324	87.97
2	38186	12.03	317510	100.00

ABORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315725	99.44	315725	99.44
1	40	0.01	315765	99.45
3	1745	0.55	317510	100.00

ECITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	298814	94.11	298814	94.11
2	18696	5.89	317510	100.00

ACITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315397	99.33	315397	99.33
1	212	0.07	315609	99.40
3	1901	0.60	317510	100.00

ENATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18696	5.89	18696	5.89
1	16764	5.28	35460	11.17
2	216	0.07	35676	11.24
3	411	0.13	36087	11.37
4	279324	87.97	315411	99.34
5	2099	0.66	317510	100.00

ANATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314542	99.07	314542	99.07
1	580	0.18	315122	99.25
3	2388	0.75	317510	100.00

ESPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18210	5.74	18210	5.74
1	50680	15.96	68890	21.70
2	248620	78.30	317510	100.00

ASPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314565	99.07	314565	99.07
1	197	0.06	314762	99.13
4	2748	0.87	317510	100.00

TLANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	266830	84.04	266830	84.04
1	34057	10.73	300887	94.76
2	1114	0.35	302001	95.12
3	1234	0.39	303235	95.50
4	1248	0.39	304483	95.90
5	2163	0.68	306646	96.58
6	2121	0.67	308767	97.25
7	1432	0.45	310199	97.70
8	838	0.26	311037	97.96
9	1101	0.35	312138	98.31
10	5372	1.69	317510	100.00

ALANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	267739	84.32	267739	84.32
1	252	0.08	267991	84.40
3	10	0.00	268001	84.41
4	49509	15.59	317510	100.00

EHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	266830	84.04	266830	84.04
1	29769	9.38	296599	93.41
2	9125	2.87	305724	96.29
3	8027	2.53	313751	98.82
4	3759	1.18	317510	100.00

AHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	267731	84.32	267731	84.32
1	266	0.08	267997	84.41
4	49513	15.59	317510	100.00

RLNGISOL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	13135	4.14	13135	4.14
2	304375	95.86	317510	100.00

UEVRWID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	64038	20.17	64038	20.17
1	22441	7.07	86479	27.24
2	230772	72.68	317251	99.92
6	70	0.02	317321	99.94
7	189	0.06	317510	100.00

UEVRDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	64038	20.17	64038	20.17
1	59672	18.79	123710	38.96
2	193462	60.93	317172	99.89
6	114	0.04	317286	99.93
7	224	0.07	317510	100.00

EAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307984	97.00	307984	97.00
1	549	0.17	308533	97.17
2	8977	2.83	317510	100.00

AAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317183	99.90	317183	99.90
1	246	0.08	317429	99.97
3	81	0.03	317510	100.00

EAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75454	23.76	75454	23.76
1	23651	7.45	99105	31.21
2	218405	68.79	317510	100.00

AAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314436	99.03	314436	99.03
1	3074	0.97	317510	100.00

UAF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312730	98.49	312730	98.49
1	4780	1.51	317510	100.00

UAF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313248	98.66	313248	98.66
2	4262	1.34	317510	100.00

UAF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314492	99.05	314492	99.05
3	3018	0.95	317510	100.00

UAF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308859	97.28	308859	97.28
4	8651	2.72	317510	100.00

UAF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309879	97.60	309879	97.60
5	7631	2.40	317510	100.00

EVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	294408	92.72	294408	92.72
1	3201	1.01	297609	93.73
2	19901	6.27	317510	100.00

  

AVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316850	99.79	316850	99.79
1	660	0.21	317510	100.00

  

EVETYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	313855	98.85	313855	98.85
1	2907	0.92	316762	99.76
2	192	0.06	316954	99.82
3	420	0.13	317374	99.96
4	136	0.04	317510	100.00

  

AVETYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316821	99.78	316821	99.78
1	106	0.03	316927	99.82
4	583	0.18	317510	100.00

  

EVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	313855	98.85	313855	98.85
1	407	0.13	314262	98.98
2	3248	1.02	317510	100.00

  

AVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314089	98.92	314089	98.92
1	186	0.06	314275	98.98
4	3235	1.02	317510	100.00



ESFR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304199	95.81	304199	95.81
1	5230	1.65	309429	97.45
2	1895	0.60	311324	98.05
3	6186	1.95	317510	100.00

ESFT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	252273	79.45	252273	79.45
1	10723	3.38	262996	82.83
2	1494	0.47	264490	83.30
3	11817	3.72	276307	87.02
4	41203	12.98	317510	100.00

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	2759	0.87	2759	0.87
1	3519	1.11	6278	1.98
2	3923	1.24	10201	3.21
3	4226	1.33	14427	4.54
4	4370	1.38	18797	5.92
5	4684	1.48	23481	7.40
6	4170	1.31	27651	8.71
7	4354	1.37	32005	10.08
8	4497	1.42	36502	11.50
9	4125	1.30	40627	12.80
10	4488	1.41	45115	14.21
11	4517	1.42	49632	15.63
12	4409	1.39	54041	17.02
13	4241	1.34	58282	18.36
14	4224	1.33	62506	19.69
15	4384	1.38	66890	21.07
16	4531	1.43	71421	22.49
17	4597	1.45	76018	23.94
18	4685	1.48	80703	25.42
19	4501	1.42	85204	26.84
20	4414	1.39	89618	28.23
21	4133	1.30	93751	29.53
22	3911	1.23	97662	30.76
23	3645	1.15	101307	31.91
24	3379	1.06	104686	32.97
25	3472	1.09	108158	34.06
26	3587	1.13	111745	35.19
27	3675	1.16	115420	36.35
28	3609	1.14	119029	37.49
29	3907	1.23	122936	38.72
30	3889	1.22	126825	39.94
31	3853	1.21	130678	41.16

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
32	3653	1.15	134331	42.31
33	3663	1.15	137994	43.46
34	3803	1.20	141797	44.66
35	3747	1.18	145544	45.84
36	3785	1.19	149329	47.03
37	3581	1.13	152910	48.16
38	3646	1.15	156556	49.31
39	3790	1.19	160346	50.50
40	4207	1.32	164553	51.83
41	3940	1.24	168493	53.07
42	4291	1.35	172784	54.42
43	4007	1.26	176791	55.68
44	4123	1.30	180914	56.98
45	4154	1.31	185068	58.29
46	4151	1.31	189219	59.59
47	4440	1.40	193659	60.99
48	4720	1.49	198379	62.48
49	4699	1.48	203078	63.96
50	4744	1.49	207822	65.45
51	4549	1.43	212371	66.89
52	4506	1.42	216877	68.31
53	4903	1.54	221780	69.85
54	4811	1.52	226591	71.36
55	4679	1.47	231270	72.84
56	4481	1.41	235751	74.25
57	4402	1.39	240153	75.64
58	4198	1.32	244351	76.96
59	4225	1.33	248576	78.29
60	4180	1.32	252756	79.61
61	3951	1.24	256707	80.85
62	3918	1.23	260625	82.08
63	4040	1.27	264665	83.36
64	3940	1.24	268605	84.60
65	3375	1.06	271980	85.66
66	3042	0.96	275022	86.62
67	3015	0.95	278037	87.57
68	3151	0.99	281188	88.56
69	2742	0.86	283930	89.42
70	2554	0.80	286484	90.23
71	2662	0.84	289146	91.07
72	2288	0.72	291434	91.79
73	2151	0.68	293585	92.46
74	1935	0.61	295520	93.07
75	1923	0.61	297443	93.68
76	1817	0.57	299260	94.25
77	1768	0.56	301028	94.81
78	1585	0.50	302613	95.31
79	1560	0.49	304173	95.80
80	1614	0.51	305787	96.31

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
81	1542	0.49	307329	96.79
82	1481	0.47	308810	97.26
83	1271	0.40	310081	97.66
84	1165	0.37	311246	98.03
85	1171	0.37	312417	98.40
86	4164	1.31	316581	99.71
87	929	0.29	317510	100.00

AAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317402	99.97	317402	99.97
3	108	0.03	317510	100.00

ERRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	84316	26.56	84316	26.56
2	41203	12.98	125519	39.53
3	62240	19.60	187759	59.13
4	97181	30.61	284940	89.74
5	8210	2.59	293150	92.33
6	2959	0.93	296109	93.26
7	2768	0.87	298877	94.13
8	6416	2.02	305293	96.15
9	360	0.11	305653	96.27
10	5468	1.72	311121	97.99
11	2417	0.76	313538	98.75
12	856	0.27	314394	99.02
13	3116	0.98	317510	100.00

ARRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312346	98.37	312346	98.37
3	5164	1.63	317510	100.00

EMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	128270	40.40	128270	40.40
2	2725	0.86	130995	41.26
3	17520	5.52	148515	46.77
4	26935	8.48	175450	55.26
5	4847	1.53	180297	56.78
6	137213	43.22	317510	100.00

AMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308312	97.10	308312	97.10
1	5383	1.70	313695	98.80
3	3815	1.20	317510	100.00

EPNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	59066	18.60	59066	18.60
102	57358	18.06	116424	36.67
103	2517	0.79	118941	37.46
104	1026	0.32	119967	37.78
105	390	0.12	120357	37.91
106	163	0.05	120520	37.96
107	104	0.03	120624	37.99
108	36	0.01	120660	38.00
109	12	0.00	120672	38.01
110	12	0.00	120684	38.01
112	4	0.00	120688	38.01
201	638	0.20	121326	38.21
202	152	0.05	121478	38.26
203	16	0.01	121494	38.26
204	8	0.00	121502	38.27
301	609	0.19	122111	38.46
302	137	0.04	122248	38.50
303	30	0.01	122278	38.51
304	4	0.00	122282	38.51
306	4	0.00	122286	38.51
401	653	0.21	122939	38.72
402	179	0.06	123118	38.78
403	12	0.00	123130	38.78
404	4	0.00	123134	38.78
405	4	0.00	123138	38.78
406	4	0.00	123142	38.78
411	4	0.00	123146	38.78
501	584	0.18	123730	38.97
502	151	0.05	123881	39.02
503	12	0.00	123893	39.02
504	20	0.01	123913	39.03
508	4	0.00	123917	39.03
509	4	0.00	123921	39.03
601	653	0.21	124574	39.23
602	191	0.06	124765	39.29
603	12	0.00	124777	39.30
604	12	0.00	124789	39.30
608	4	0.00	124793	39.30
609	4	0.00	124797	39.30
701	660	0.21	125457	39.51

EPNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
702	203	0.06	125660	39.58
703	20	0.01	125680	39.58
707	4	0.00	125684	39.58
801	577	0.18	126261	39.77
802	184	0.06	126445	39.82
803	28	0.01	126473	39.83
804	16	0.01	126489	39.84
805	8	0.00	126497	39.84
901	697	0.22	127194	40.06
902	291	0.09	127485	40.15
903	41	0.01	127526	40.16
906	4	0.00	127530	40.17
1001	485	0.15	128015	40.32
1002	219	0.07	128234	40.39
1003	20	0.01	128254	40.39
1004	3	0.00	128257	40.39
1005	7	0.00	128264	40.40
1006	4	0.00	128268	40.40
1008	2	0.00	128270	40.40
9999	189240	59.60	317510	100.00

APNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317225	99.91	317225	99.91
3	285	0.09	317510	100.00

EPNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	53615	16.89	53615	16.89
102	35611	11.22	89226	28.10
103	3878	1.22	93104	29.32
104	1279	0.40	94383	29.73
105	592	0.19	94975	29.91
106	299	0.09	95274	30.01
107	192	0.06	95466	30.07
108	88	0.03	95554	30.09
110	42	0.01	95596	30.11
112	8	0.00	95604	30.11
201	543	0.17	96147	30.28
202	108	0.03	96255	30.32
203	25	0.01	96280	30.32
205	4	0.00	96284	30.32
301	567	0.18	96851	30.50
302	178	0.06	97029	30.56
303	20	0.01	97049	30.57

EPNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
304	4	0.00	97053	30.57
305	8	0.00	97061	30.57
401	483	0.15	97544	30.72
402	150	0.05	97694	30.77
403	33	0.01	97727	30.78
406	8	0.00	97735	30.78
501	500	0.16	98235	30.94
502	110	0.03	98345	30.97
503	6	0.00	98351	30.98
504	1	0.00	98352	30.98
508	4	0.00	98356	30.98
601	578	0.18	98934	31.16
602	144	0.05	99078	31.20
603	24	0.01	99102	31.21
604	8	0.00	99110	31.21
609	12	0.00	99122	31.22
701	555	0.17	99677	31.39
702	114	0.04	99791	31.43
703	20	0.01	99811	31.44
706	12	0.00	99823	31.44
707	4	0.00	99827	31.44
801	589	0.19	100416	31.63
802	182	0.06	100598	31.68
803	20	0.01	100618	31.69
804	16	0.01	100634	31.69
805	17	0.01	100651	31.70
807	4	0.00	100655	31.70
901	730	0.23	101385	31.93
902	197	0.06	101582	31.99
903	30	0.01	101612	32.00
904	4	0.00	101616	32.00
905	8	0.00	101624	32.01
908	4	0.00	101628	32.01
1001	544	0.17	102172	32.18
1002	150	0.05	102322	32.23
1003	12	0.00	102334	32.23
1004	24	0.01	102358	32.24
1005	8	0.00	102366	32.24
1006	2	0.00	102368	32.24
9999	215142	67.76	317510	100.00

APNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317361	99.95	317361	99.95
3	149	0.05	317510	100.00

EPNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	34992	11.02	34992	11.02
102	33636	10.59	68628	21.61
103	1701	0.54	70329	22.15
104	1010	0.32	71339	22.47
105	433	0.14	71772	22.60
106	172	0.05	71944	22.66
107	139	0.04	72083	22.70
108	32	0.01	72115	22.71
109	40	0.01	72155	22.73
110	8	0.00	72163	22.73
111	4	0.00	72167	22.73
201	427	0.13	72594	22.86
202	140	0.04	72734	22.91
203	12	0.00	72746	22.91
204	17	0.01	72763	22.92
301	537	0.17	73300	23.09
302	85	0.03	73385	23.11
303	40	0.01	73425	23.13
304	12	0.00	73437	23.13
306	12	0.00	73449	23.13
401	489	0.15	73938	23.29
402	104	0.03	74042	23.32
403	4	0.00	74046	23.32
404	12	0.00	74058	23.32
405	8	0.00	74066	23.33
409	4	0.00	74070	23.33
411	4	0.00	74074	23.33
501	457	0.14	74531	23.47
502	120	0.04	74651	23.51
503	8	0.00	74659	23.51
504	8	0.00	74667	23.52
505	4	0.00	74671	23.52
506	2	0.00	74673	23.52
509	4	0.00	74677	23.52
601	362	0.11	75039	23.63
602	149	0.05	75188	23.68
603	16	0.01	75204	23.69
604	16	0.01	75220	23.69
608	12	0.00	75232	23.69
701	465	0.15	75697	23.84
702	159	0.05	75856	23.89
703	4	0.00	75860	23.89
705	8	0.00	75868	23.89

EPNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
707	20	0.01	75888	23.90
801	394	0.12	76282	24.03
802	119	0.04	76401	24.06
803	45	0.01	76446	24.08
804	17	0.01	76463	24.08
901	524	0.17	76987	24.25
902	183	0.06	77170	24.30
903	39	0.01	77209	24.32
906	12	0.00	77221	24.32
907	4	0.00	77225	24.32
1001	276	0.09	77501	24.41
1002	160	0.05	77661	24.46
1003	49	0.02	77710	24.47
1006	14	0.00	77724	24.48
9999	239786	75.52	317510	100.00

APNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317446	99.98	317446	99.98
3	64	0.02	317510	100.00

EPNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	232889	73.35	232889	73.35
101	45371	14.29	278260	87.64
102	28602	9.01	306862	96.65
103	2877	0.91	309739	97.55
104	1061	0.33	310800	97.89
105	447	0.14	311247	98.03
106	200	0.06	311447	98.09
107	134	0.04	311581	98.13
108	64	0.02	311645	98.15
109	8	0.00	311653	98.16
110	34	0.01	311687	98.17
201	452	0.14	312139	98.31
202	60	0.02	312199	98.33
203	28	0.01	312227	98.34
205	4	0.00	312231	98.34
301	421	0.13	312652	98.47
302	106	0.03	312758	98.50
303	20	0.01	312778	98.51
304	4	0.00	312782	98.51
305	8	0.00	312790	98.51
401	357	0.11	313147	98.63
402	87	0.03	313234	98.65



EPNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
403	33	0.01	313267	98.66
406	2	0.00	313269	98.66
409	4	0.00	313273	98.67
501	428	0.13	313701	98.80
502	62	0.02	313763	98.82
503	8	0.00	313771	98.82
504	4	0.00	313775	98.82
508	4	0.00	313779	98.82
601	461	0.15	314240	98.97
602	103	0.03	314343	99.00
603	8	0.00	314351	99.01
604	8	0.00	314359	99.01
609	4	0.00	314363	99.01
701	396	0.12	314759	99.13
702	88	0.03	314847	99.16
703	12	0.00	314859	99.17
705	8	0.00	314867	99.17
706	4	0.00	314871	99.17
707	4	0.00	314875	99.17
801	515	0.16	315390	99.33
802	126	0.04	315516	99.37
803	12	0.00	315528	99.38
804	12	0.00	315540	99.38
805	9	0.00	315549	99.38
901	720	0.23	316269	99.61
902	138	0.04	316407	99.65
903	26	0.01	316433	99.66
904	4	0.00	316437	99.66
908	4	0.00	316441	99.66
1001	416	0.13	316857	99.79
1002	114	0.04	316971	99.83
1003	32	0.01	317003	99.84
1004	15	0.00	317018	99.85
1006	2	0.00	317020	99.85
9999	490	0.15	317510	100.00

APNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316422	99.66	316422	99.66
3	1088	0.34	317510	100.00

ETYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	215002	67.72	215002	67.72
1	96384	30.36	311386	98.07
2	4492	1.41	315878	99.49
3	1632	0.51	317510	100.00

ATYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312023	98.27	312023	98.27
3	5487	1.73	317510	100.00

ETYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	239786	75.52	239786	75.52
1	68270	21.50	308056	97.02
2	7962	2.51	316018	99.53
3	1492	0.47	317510	100.00

ATYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313661	98.79	313661	98.79
3	3849	1.21	317510	100.00

RDESGPNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	62506	19.69	62506	19.69
1	84840	26.72	147346	46.41
2	170164	53.59	317510	100.00

ULFTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313041	98.59	313041	98.59
1	247	0.08	313288	98.67
2	74	0.02	313362	98.69
3	34	0.01	313396	98.70
4	131	0.04	313527	98.75
5	343	0.11	313870	98.85
6	140	0.04	314010	98.90
7	107	0.03	314117	98.93
8	196	0.06	314313	98.99
9	309	0.10	314622	99.09
10	2474	0.78	317096	99.87
11	414	0.13	317510	100.00

UENTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317408	99.97	317408	99.97
1	14	0.00	317422	99.97
3	20	0.01	317442	99.98
4	4	0.00	317446	99.98
6	2	0.00	317448	99.98
7	6	0.00	317454	99.98
9	16	0.01	317470	99.99
10	8	0.00	317478	99.99
12	32	0.01	317510	100.00

EHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	275650	86.82	275650	86.82
1	39506	12.44	315156	99.26
2	2354	0.74	317510	100.00

AHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314554	99.07	314554	99.07
1	1625	0.51	316179	99.58
3	1331	0.42	317510	100.00

EBKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	292638	92.17	292638	92.17
1	23205	7.31	315843	99.47
2	1667	0.53	317510	100.00

ABKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315854	99.48	315854	99.48
1	960	0.30	316814	99.78
3	696	0.22	317510	100.00

RCUTYP01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	61644	19.41	61644	19.41
2	255866	80.59	317510	100.00

RCUOWN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	255866	80.59	255866	80.59
101	38168	12.02	294034	92.61
102	17958	5.66	311992	98.26
103	1536	0.48	313528	98.75
104	475	0.15	314003	98.90
105	272	0.09	314275	98.98
106	126	0.04	314401	99.02
107	84	0.03	314485	99.05
108	20	0.01	314505	99.05
109	8	0.00	314513	99.06
110	4	0.00	314517	99.06
111	4	0.00	314521	99.06
112	4	0.00	314525	99.06
201	289	0.09	314814	99.15
202	48	0.02	314862	99.17
203	12	0.00	314874	99.17
301	205	0.06	315079	99.23
302	47	0.01	315126	99.25
303	4	0.00	315130	99.25
304	8	0.00	315138	99.25
306	4	0.00	315142	99.25
401	272	0.09	315414	99.34
402	69	0.02	315483	99.36
403	1	0.00	315484	99.36
404	3	0.00	315487	99.36
411	4	0.00	315491	99.36

RCUOWN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
501	214	0.07	315705	99.43
502	57	0.02	315762	99.45
503	4	0.00	315766	99.45
504	12	0.00	315778	99.45
508	8	0.00	315786	99.46
601	248	0.08	316034	99.54
602	54	0.02	316088	99.55
603	8	0.00	316096	99.55
604	4	0.00	316100	99.56
701	307	0.10	316407	99.65
702	68	0.02	316475	99.67
703	12	0.00	316487	99.68
801	220	0.07	316707	99.75
802	59	0.02	316766	99.77
803	11	0.00	316777	99.77
804	3	0.00	316780	99.77
805	4	0.00	316784	99.77
901	320	0.10	317104	99.87
902	91	0.03	317195	99.90
904	4	0.00	317199	99.90
905	11	0.00	317210	99.91
1001	221	0.07	317431	99.98
1002	60	0.02	317491	99.99
1003	15	0.00	317506	100.00
1004	4	0.00	317510	100.00

RCUTYP03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	10040	3.16	10040	3.16
2	307470	96.84	317510	100.00

RCUOWN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307470	96.84	307470	96.84
101	5328	1.68	312798	98.52
102	2336	0.74	315134	99.25
103	856	0.27	315990	99.52
104	342	0.11	316332	99.63
105	161	0.05	316493	99.68
106	49	0.02	316542	99.70
107	32	0.01	316574	99.71
108	24	0.01	316598	99.71
109	4	0.00	316602	99.71
110	4	0.00	316606	99.72
201	89	0.03	316695	99.74
202	32	0.01	316727	99.75

RCUOWN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
203	12	0.00	316739	99.76
205	4	0.00	316743	99.76
301	85	0.03	316828	99.79
302	20	0.01	316848	99.79
303	4	0.00	316852	99.79
306	2	0.00	316854	99.79
401	102	0.03	316956	99.83
402	20	0.01	316976	99.83
403	4	0.00	316980	99.83
501	72	0.02	317052	99.86
502	8	0.00	317060	99.86
503	4	0.00	317064	99.86
601	61	0.02	317125	99.88
602	22	0.01	317147	99.89
603	8	0.00	317155	99.89
604	4	0.00	317159	99.89
701	89	0.03	317248	99.92
702	16	0.01	317264	99.92
703	4	0.00	317268	99.92
707	4	0.00	317272	99.93
801	54	0.02	317326	99.94
802	11	0.00	317337	99.95
803	12	0.00	317349	99.95
804	3	0.00	317352	99.95
901	69	0.02	317421	99.97
902	12	0.00	317433	99.98
903	4	0.00	317437	99.98
1001	52	0.02	317489	99.99
1002	17	0.01	317506	100.00
1003	4	0.00	317510	100.00

RCUTYP04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1907	0.60	1907	0.60
2	315603	99.40	317510	100.00

RCUOWN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315603	99.40	315603	99.40
101	1066	0.34	316669	99.74
102	417	0.13	317086	99.87
103	200	0.06	317286	99.93
104	80	0.03	317366	99.95
105	20	0.01	317386	99.96
106	12	0.00	317398	99.96

RCUOWN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
108	8	0.00	317406	99.97
201	21	0.01	317427	99.97
202	8	0.00	317435	99.98
401	4	0.00	317439	99.98
402	4	0.00	317443	99.98
501	15	0.00	317458	99.98
601	8	0.00	317466	99.99
602	2	0.00	317468	99.99
701	12	0.00	317480	99.99
703	4	0.00	317484	99.99
801	12	0.00	317496	100.00
901	8	0.00	317504	100.00
903	4	0.00	317508	100.00
1001	2	0.00	317510	100.00

RCUTYP08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4134	1.30	4134	1.30
2	313376	98.70	317510	100.00

RCUOWN8A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313376	98.70	313376	98.70
101	2579	0.81	315955	99.51
102	1218	0.38	317173	99.89
103	120	0.04	317293	99.93
104	8	0.00	317301	99.93
106	8	0.00	317309	99.94
108	8	0.00	317317	99.94
201	8	0.00	317325	99.94
301	16	0.01	317341	99.95
302	4	0.00	317345	99.95
401	28	0.01	317373	99.96
402	4	0.00	317377	99.96
501	16	0.01	317393	99.96
701	8	0.00	317401	99.97
801	22	0.01	317423	99.97
802	8	0.00	317431	99.98
804	3	0.00	317434	99.98
901	26	0.01	317460	99.98
902	4	0.00	317464	99.99
903	8	0.00	317472	99.99
1001	34	0.01	317506	100.00
1002	4	0.00	317510	100.00

RCUOWN8B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317418	99.97	317418	99.97
101	28	0.01	317446	99.98
102	48	0.02	317494	99.99
103	4	0.00	317498	100.00
801	4	0.00	317502	100.00
1001	6	0.00	317508	100.00
1002	2	0.00	317510	100.00

RCUTYP20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3480	1.10	3480	1.10
2	314030	98.90	317510	100.00

RCUOWN20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314030	98.90	314030	98.90
101	2073	0.65	316103	99.56
102	629	0.20	316732	99.75
103	178	0.06	316910	99.81
104	71	0.02	316981	99.83
105	56	0.02	317037	99.85
106	36	0.01	317073	99.86
107	27	0.01	317100	99.87
108	4	0.00	317104	99.87
201	4	0.00	317108	99.87
202	10	0.00	317118	99.88
301	2	0.00	317120	99.88
401	49	0.02	317169	99.89
402	13	0.00	317182	99.90
403	13	0.00	317195	99.90
501	10	0.00	317205	99.90
502	48	0.02	317253	99.92
601	32	0.01	317285	99.93
604	4	0.00	317289	99.93
701	15	0.00	317304	99.94
702	14	0.00	317318	99.94
801	31	0.01	317349	99.95
802	20	0.01	317369	99.96
901	45	0.01	317414	99.97
902	16	0.01	317430	99.97
903	18	0.01	317448	99.98
1001	49	0.02	317497	100.00
1002	13	0.00	317510	100.00



RCUTYP21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	492	0.15	492	0.15
2	317018	99.85	317510	100.00

RCUOW21A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317018	99.85	317018	99.85
101	284	0.09	317302	99.93
102	96	0.03	317398	99.96
103	34	0.01	317432	99.98
104	16	0.01	317448	99.98
105	3	0.00	317451	99.98
106	4	0.00	317455	99.98
201	4	0.00	317459	99.98
203	3	0.00	317462	99.98
301	8	0.00	317470	99.99
402	9	0.00	317479	99.99
501	2	0.00	317481	99.99
601	4	0.00	317485	99.99
602	4	0.00	317489	99.99
701	4	0.00	317493	99.99
801	4	0.00	317497	100.00
802	4	0.00	317501	100.00
803	4	0.00	317505	100.00
901	3	0.00	317508	100.00
1001	2	0.00	317510	100.00

RCUOW21B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317482	99.99	317482	99.99
102	16	0.01	317498	100.00
103	8	0.00	317506	100.00
104	4	0.00	317510	100.00

RCUTYP23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	328	0.10	328	0.10
2	317182	99.90	317510	100.00

RCUOWN23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317182	99.90	317182	99.90
101	281	0.09	317463	99.99
102	46	0.01	317509	100.00
1001	1	0.00	317510	100.00

RCUTYP24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	678	0.21	678	0.21
2	316832	99.79	317510	100.00

RCUOW24A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316832	99.79	316832	99.79
101	440	0.14	317272	99.93
102	124	0.04	317396	99.96
103	72	0.02	317468	99.99
104	8	0.00	317476	99.99
203	4	0.00	317480	99.99
301	1	0.00	317481	99.99
501	1	0.00	317482	99.99
701	8	0.00	317490	99.99
901	16	0.01	317506	100.00
902	4	0.00	317510	100.00

RCUOW24B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317490	99.99	317490	99.99
103	4	0.00	317494	99.99
104	4	0.00	317498	100.00
105	4	0.00	317502	100.00
201	8	0.00	317510	100.00

RCUTYP25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	7023	2.21	7023	2.21
2	310487	97.79	317510	100.00

RCUOWN25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310487	97.79	310487	97.79
101	2899	0.91	313386	98.70
102	1734	0.55	315120	99.25
103	811	0.26	315931	99.50
104	379	0.12	316310	99.62
105	125	0.04	316435	99.66
106	49	0.02	316484	99.68
107	49	0.02	316533	99.69
108	11	0.00	316544	99.70
110	6	0.00	316550	99.70
201	47	0.01	316597	99.71
202	29	0.01	316626	99.72
203	12	0.00	316638	99.73
301	77	0.02	316715	99.75
302	8	0.00	316723	99.75
303	8	0.00	316731	99.75
401	76	0.02	316807	99.78
402	21	0.01	316828	99.79
403	4	0.00	316832	99.79
404	4	0.00	316836	99.79
501	65	0.02	316901	99.81
502	15	0.00	316916	99.81
508	4	0.00	316920	99.81
601	84	0.03	317004	99.84
604	9	0.00	317013	99.84
701	33	0.01	317046	99.85
702	31	0.01	317077	99.86
801	126	0.04	317203	99.90
802	13	0.00	317216	99.91
803	3	0.00	317219	99.91
901	149	0.05	317368	99.96
902	41	0.01	317409	99.97
903	6	0.00	317415	99.97
904	3	0.00	317418	99.97
1001	65	0.02	317483	99.99
1002	24	0.01	317507	100.00
1004	3	0.00	317510	100.00

RCUTYP27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	45542	14.34	45542	14.34
2	271968	85.66	317510	100.00

RCUOWN27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	271968	85.66	271968	85.66
101	25662	8.08	297630	93.74
102	9560	3.01	307190	96.75
103	3100	0.98	310290	97.73
104	1162	0.37	311452	98.09
105	464	0.15	311916	98.24
106	340	0.11	312256	98.35
107	111	0.03	312367	98.38
108	70	0.02	312437	98.40
109	4	0.00	312441	98.40
110	8	0.00	312449	98.41
201	312	0.10	312761	98.50
202	62	0.02	312823	98.52
203	43	0.01	312866	98.54
204	4	0.00	312870	98.54
301	366	0.12	313236	98.65
302	124	0.04	313360	98.69
304	8	0.00	313368	98.70
305	12	0.00	313380	98.70
401	325	0.10	313705	98.80
402	55	0.02	313760	98.82
403	47	0.01	313807	98.83
404	4	0.00	313811	98.83
409	8	0.00	313819	98.84
501	412	0.13	314231	98.97
502	66	0.02	314297	98.99
504	4	0.00	314301	98.99
601	426	0.13	314727	99.12
602	90	0.03	314817	99.15
603	32	0.01	314849	99.16
604	29	0.01	314878	99.17
701	426	0.13	315304	99.31
702	60	0.02	315364	99.32
703	12	0.00	315376	99.33
704	20	0.01	315396	99.33
705	8	0.00	315404	99.34
801	597	0.19	316001	99.52
802	109	0.03	316110	99.56
807	4	0.00	316114	99.56
901	624	0.20	316738	99.76
902	154	0.05	316892	99.81
903	49	0.02	316941	99.82
904	32	0.01	316973	99.83
908	18	0.01	316991	99.84
1001	376	0.12	317367	99.95
1002	124	0.04	317491	99.99
1003	15	0.00	317506	100.00
1006	4	0.00	317510	100.00

RCUTYP57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	51488	16.22	51488	16.22
2	266022	83.78	317510	100.00

RCUOWN57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	266022	83.78	266022	83.78
101	27765	8.74	293787	92.53
102	12276	3.87	306063	96.39
103	3851	1.21	309914	97.61
104	1500	0.47	311414	98.08
105	730	0.23	312144	98.31
106	322	0.10	312466	98.41
107	194	0.06	312660	98.47
108	74	0.02	312734	98.50
109	12	0.00	312746	98.50
110	10	0.00	312756	98.50
201	365	0.11	313121	98.62
202	60	0.02	313181	98.64
203	40	0.01	313221	98.65
205	8	0.00	313229	98.65
301	353	0.11	313582	98.76
302	104	0.03	313686	98.80
303	20	0.01	313706	98.80
304	4	0.00	313710	98.80
305	8	0.00	313718	98.81
306	2	0.00	313720	98.81
401	346	0.11	314066	98.92
402	89	0.03	314155	98.94
403	32	0.01	314187	98.95
404	4	0.00	314191	98.95
409	8	0.00	314199	98.96
501	331	0.10	314530	99.06
502	93	0.03	314623	99.09
503	12	0.00	314635	99.09
504	8	0.00	314643	99.10
601	376	0.12	315019	99.22
602	97	0.03	315116	99.25
603	24	0.01	315140	99.25
604	17	0.01	315157	99.26
701	327	0.10	315484	99.36
702	93	0.03	315577	99.39
703	12	0.00	315589	99.39
704	5	0.00	315594	99.40
705	8	0.00	315602	99.40

RCUOWN57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
801	440	0.14	316042	99.54
802	118	0.04	316160	99.57
803	24	0.01	316184	99.58
804	15	0.00	316199	99.59
805	9	0.00	316208	99.59
901	563	0.18	316771	99.77
902	151	0.05	316922	99.81
903	39	0.01	316961	99.83
904	11	0.00	316972	99.83
908	4	0.00	316976	99.83
1001	408	0.13	317384	99.96
1002	101	0.03	317485	99.99
1003	15	0.00	317500	100.00
1004	5	0.00	317505	100.00
1006	5	0.00	317510	100.00

RCUTYP58	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	206748	65.12	206748	65.12
2	110762	34.88	317510	100.00

RCUOW58A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	110762	34.88	110762	34.88
101	117069	36.87	227831	71.76
102	67404	21.23	295235	92.98
103	6732	2.12	301967	95.10
104	2312	0.73	304279	95.83
105	729	0.23	305008	96.06
106	245	0.08	305253	96.14
107	122	0.04	305375	96.18
108	28	0.01	305403	96.19
109	24	0.01	305427	96.19
110	16	0.01	305443	96.20
201	965	0.30	306408	96.50
202	143	0.05	306551	96.55
203	32	0.01	306583	96.56
204	24	0.01	306607	96.57
301	1016	0.32	307623	96.89

RCUOW58A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
302	161	0.05	307784	96.94
303	24	0.01	307808	96.94
304	12	0.00	307820	96.95
306	4	0.00	307824	96.95
401	950	0.30	308774	97.25
402	207	0.07	308981	97.31
403	17	0.01	308998	97.32
404	3	0.00	309001	97.32
405	20	0.01	309021	97.33
501	994	0.31	310015	97.64
502	169	0.05	310184	97.69
503	42	0.01	310226	97.71
504	24	0.01	310250	97.71
505	7	0.00	310257	97.72
506	1	0.00	310258	97.72
509	12	0.00	310270	97.72
601	1024	0.32	311294	98.04
602	244	0.08	311538	98.12
603	21	0.01	311559	98.13
604	9	0.00	311568	98.13
609	20	0.01	311588	98.13
701	1158	0.36	312746	98.50
702	253	0.08	312999	98.58
703	66	0.02	313065	98.60
704	23	0.01	313088	98.61
705	10	0.00	313098	98.61
706	12	0.00	313110	98.61
707	4	0.00	313114	98.62
801	953	0.30	314067	98.92
802	252	0.08	314319	98.99
803	53	0.02	314372	99.01
804	23	0.01	314395	99.02
805	4	0.00	314399	99.02
901	1252	0.39	315651	99.41
902	301	0.09	315952	99.51
903	78	0.02	316030	99.53
904	23	0.01	316053	99.54
905	13	0.00	316066	99.55
1001	1145	0.36	317211	99.91
1002	206	0.06	317417	99.97
1003	54	0.02	317471	99.99
1004	28	0.01	317499	100.00
1005	7	0.00	317506	100.00
1006	4	0.00	317510	100.00

RCUOW58B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299220	94.24	299220	94.24
101	122	0.04	299342	94.28
102	12474	3.93	311816	98.21
103	2188	0.69	314004	98.90
104	1056	0.33	315060	99.23
105	330	0.10	315390	99.33
106	103	0.03	315493	99.36
107	15	0.00	315508	99.37
108	8	0.00	315516	99.37
110	4	0.00	315520	99.37
112	4	0.00	315524	99.37
201	128	0.04	315652	99.41
202	42	0.01	315694	99.43
203	24	0.01	315718	99.44
204	8	0.00	315726	99.44
301	157	0.05	315883	99.49
302	27	0.01	315910	99.50
303	12	0.00	315922	99.50
304	9	0.00	315931	99.50
401	190	0.06	316121	99.56
402	48	0.02	316169	99.58
403	4	0.00	316173	99.58
404	4	0.00	316177	99.58
501	176	0.06	316353	99.64
502	39	0.01	316392	99.65
503	16	0.01	316408	99.65
506	2	0.00	316410	99.65
601	114	0.04	316524	99.69
602	74	0.02	316598	99.71
603	13	0.00	316611	99.72
604	4	0.00	316615	99.72
605	4	0.00	316619	99.72
701	207	0.07	316826	99.78
702	71	0.02	316897	99.81
703	3	0.00	316900	99.81
707	16	0.01	316916	99.81
801	153	0.05	317069	99.86
802	50	0.02	317119	99.88
803	4	0.00	317123	99.88
901	172	0.05	317295	99.93
902	48	0.02	317343	99.95
903	9	0.00	317352	99.95
1001	108	0.03	317460	99.98
1002	46	0.01	317506	100.00
1003	4	0.00	317510	100.00



RENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	30959	9.75	92929	29.27
2	6701	2.11	99630	31.38
3	217880	68.62	317510	100.00

ARENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	297154	93.59	297154	93.59
1	7580	2.39	304734	95.98
3	2635	0.83	307369	96.81
4	10141	3.19	317510	100.00

EENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	279850	88.14	279850	88.14
1	29395	9.26	309245	97.40
2	8265	2.60	317510	100.00

AENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311254	98.03	311254	98.03
1	6256	1.97	317510	100.00

RENRLMA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	279850	88.14	279850	88.14
1	19708	6.21	299558	94.35
2	17952	5.65	317510	100.00

EENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	279850	88.14	279850	88.14
1	401	0.13	280251	88.27
2	14893	4.69	295144	92.96
3	4484	1.41	299628	94.37
4	4584	1.44	304212	95.81
5	3388	1.07	307600	96.88
6	2821	0.89	310421	97.77
7	1167	0.37	311588	98.13
8	1804	0.57	313392	98.70
9	1055	0.33	314447	99.04
10	3063	0.96	317510	100.00

AENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311760	98.19	311760	98.19
1	2937	0.93	314697	99.11
4	2813	0.89	317510	100.00

EEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	295144	92.96	295144	92.96
1	12798	4.03	307942	96.99
2	9568	3.01	317510	100.00

AEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313975	98.89	313975	98.89
1	2241	0.71	316216	99.59
4	1294	0.41	317510	100.00

EASST01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304712	95.97	304712	95.97
1	5891	1.86	310603	97.82
2	6907	2.18	317510	100.00

EASST03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304712	95.97	304712	95.97
1	494	0.16	305206	96.12
2	12304	3.88	317510	100.00

EASST04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304712	95.97	304712	95.97
1	664	0.21	305376	96.18
2	12134	3.82	317510	100.00

EASST05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304712	95.97	304712	95.97
1	5412	1.70	310124	97.67
2	7386	2.33	317510	100.00

EASST06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304712	95.97	304712	95.97
1	2763	0.87	307475	96.84
2	10035	3.16	317510	100.00

EASST07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304712	95.97	304712	95.97
1	140	0.04	304852	96.01
2	12658	3.99	317510	100.00

EASST08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304712	95.97	304712	95.97
1	1333	0.42	306045	96.39
2	11465	3.61	317510	100.00

EASST09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304712	95.97	304712	95.97
1	867	0.27	305579	96.24
2	11931	3.76	317510	100.00

EASST10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304712	95.97	304712	95.97
1	686	0.22	305398	96.19
2	12112	3.81	317510	100.00

EASST11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304712	95.97	304712	95.97
1	259	0.08	304971	96.05
2	12539	3.95	317510	100.00

EASST12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304712	95.97	304712	95.97
1	198	0.06	304910	96.03
2	12600	3.97	317510	100.00

AEDASST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314976	99.20	314976	99.20
1	2534	0.80	317510	100.00

EEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
31	780	0.25	62750	19.76
32	1904	0.60	64654	20.36
33	3484	1.10	68138	21.46
34	6865	2.16	75003	23.62
35	7393	2.33	82396	25.95
36	8315	2.62	90711	28.57
37	8641	2.72	99352	31.29
38	3279	1.03	102631	32.32
39	69498	21.89	172129	54.21
40	35924	11.31	208053	65.53
41	26450	8.33	234503	73.86
43	19766	6.23	254269	80.08
44	40762	12.84	295031	92.92
45	16430	5.17	311461	98.09
46	3369	1.06	314830	99.16
47	2680	0.84	317510	100.00

AEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312919	98.55	312919	98.55
1	4591	1.45	317510	100.00

RGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	248308	78.20	248308	78.20
1	15418	4.86	263726	83.06
2	53784	16.94	317510	100.00

AGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315055	99.23	315055	99.23
1	732	0.23	315787	99.46
4	1723	0.54	317510	100.00

EVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75454	23.76	75454	23.76
1	51988	16.37	127442	40.14
2	190068	59.86	317510	100.00

AVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314189	98.95	314189	98.95
1	271	0.09	314460	99.04
3	1887	0.59	316347	99.63
4	1163	0.37	317510	100.00

RCOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	40661	12.81	102631	32.32
2	69542	21.90	172173	54.23
3	12489	3.93	184662	58.16
4	23435	7.38	208097	65.54
5	71175	22.42	279272	87.96
6	1664	0.52	280936	88.48
7	15665	4.93	296601	93.41
8	3235	1.02	299836	94.43
9	5842	1.84	305678	96.27
10	11832	3.73	317510	100.00

ACOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317235	99.91	317235	99.91
1	66	0.02	317301	99.93
4	209	0.07	317510	100.00

EPDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	149050	46.94	211020	66.46
2	106490	33.54	317510	100.00

APDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	298378	93.97	298378	93.97
1	470	0.15	298848	94.12
3	2368	0.75	301216	94.87
4	16294	5.13	317510	100.00

EPPFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308800	97.26	308800	97.26
1	8710	2.74	317510	100.00

EMAX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
17	64219	20.23	126189	39.74
18	191321	60.26	317510	100.00

EBUSCNTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298368	93.97	298368	93.97
0	22	0.01	298390	93.98
1	17720	5.58	316110	99.56
2	1220	0.38	317330	99.94
3	152	0.05	317482	99.99
4	16	0.01	317498	100.00
6	12	0.00	317510	100.00

EJOBCTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	183927	57.93	183927	57.93
0	840	0.26	184767	58.19
1	122382	38.54	307149	96.74
2	9680	3.05	316829	99.79
3	677	0.21	317506	100.00
6	4	0.00	317510	100.00

EEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	141331	44.51	141331	44.51
1	59261	18.66	200592	63.18
2	116918	36.82	317510	100.00

AEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311054	97.97	311054	97.97
1	277	0.09	311331	98.05
3	185	0.06	311516	98.11
4	5994	1.89	317510	100.00

EDISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95916	30.21	95916	30.21
1	31350	9.87	127266	40.08
2	190244	59.92	317510	100.00

ADISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	298588	94.04	298588	94.04
1	749	0.24	299337	94.28
3	1325	0.42	300662	94.69
4	16848	5.31	317510	100.00

EDISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	286160	90.13	286160	90.13
1	20715	6.52	306875	96.65
2	10635	3.35	317510	100.00

ADISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	293254	92.36	293254	92.36
1	282	0.09	293536	92.45
3	22460	7.07	315996	99.52
4	1514	0.48	317510	100.00

ERSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	211020	66.46	211020	66.46
1	482	0.15	211502	66.61
2	829	0.26	212331	66.87
3	14868	4.68	227199	71.56
4	45309	14.27	272508	85.83
5	528	0.17	273036	85.99
6	10979	3.46	284015	89.45
7	19852	6.25	303867	95.70
8	9126	2.87	312993	98.58
9	1039	0.33	314032	98.90
10	2074	0.65	316106	99.56
11	1404	0.44	317510	100.00

ARSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306340	96.48	306340	96.48
1	1704	0.54	308044	97.02
4	9466	2.98	317510	100.00

EAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	184795	58.20	184795	58.20
1	9124	2.87	193919	61.07
2	123591	38.93	317510	100.00

AAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314966	99.20	314966	99.20
1	455	0.14	315421	99.34
4	2089	0.66	317510	100.00



EABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308386	97.13	308386	97.13
1	862	0.27	309248	97.40
2	2224	0.70	311472	98.10
3	287	0.09	311759	98.19
4	764	0.24	312523	98.43
5	220	0.07	312743	98.50
6	155	0.05	312898	98.55
7	2030	0.64	314928	99.19
8	52	0.02	314980	99.20
9	51	0.02	315031	99.22
10	192	0.06	315223	99.28
11	24	0.01	315247	99.29
12	2263	0.71	317510	100.00

AABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317346	99.95	317346	99.95
1	107	0.03	317453	99.98
4	57	0.02	317510	100.00

EPTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	168460	53.06	168460	53.06
1	50541	15.92	219001	68.97
2	98509	31.03	317510	100.00

APTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312590	98.45	312590	98.45
1	351	0.11	312941	98.56
4	4569	1.44	317510	100.00

EPTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	266969	84.08	266969	84.08
1	6600	2.08	273569	86.16
2	11911	3.75	285480	89.91
3	365	0.11	285845	90.03
4	846	0.27	286691	90.29
5	1454	0.46	288145	90.75
6	2196	0.69	290341	91.44
7	3573	1.13	293914	92.57
8	8128	2.56	302042	95.13
9	60	0.02	302102	95.15
10	5300	1.67	307402	96.82
11	6680	2.10	314082	98.92
12	3428	1.08	317510	100.00

APTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313795	98.83	313795	98.83
1	692	0.22	314487	99.05
4	3023	0.95	317510	100.00

ELKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	258094	81.29	258094	81.29
1	16457	5.18	274551	86.47
2	42959	13.53	317510	100.00

ALKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311801	98.20	311801	98.20
1	408	0.13	312209	98.33
4	5301	1.67	317510	100.00

ELAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	255530	80.48	255530	80.48
1	5372	1.69	260902	82.17
2	56608	17.83	317510	100.00

ALAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307733	96.92	307733	96.92
1	838	0.26	308571	97.18
3	1880	0.59	310451	97.78
4	7059	2.22	317510	100.00

RTAKJOB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297754	93.78	297754	93.78
0	2025	0.64	299779	94.42
1	17611	5.55	317390	99.96
2	120	0.04	317510	100.00

RNOTAKE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315365	99.32	315365	99.32
0	2025	0.64	317390	99.96
1	36	0.01	317426	99.97
2	68	0.02	317494	99.99
3	4	0.00	317498	100.00
4	12	0.00	317510	100.00

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	168469	53.06	168469	53.06
0	24	0.01	168493	53.07
1	352	0.11	168845	53.18
2	607	0.19	169452	53.37
3	317	0.10	169769	53.47
4	642	0.20	170411	53.67
5	879	0.28	171290	53.95
6	477	0.15	171767	54.10
7	225	0.07	171992	54.17
8	1012	0.32	173004	54.49
9	196	0.06	173200	54.55
10	2332	0.73	175532	55.28
11	68	0.02	175600	55.31
12	1014	0.32	176614	55.62
13	191	0.06	176805	55.68
14	316	0.10	177121	55.78

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
15	2075	0.65	179196	56.44
16	1026	0.32	180222	56.76
17	136	0.04	180358	56.80
18	530	0.17	180888	56.97
19	95	0.03	180983	57.00
20	7446	2.35	188429	59.35
21	167	0.05	188596	59.40
22	313	0.10	188909	59.50
23	254	0.08	189163	59.58
24	1627	0.51	190790	60.09
25	3438	1.08	194228	61.17
26	206	0.06	194434	61.24
27	202	0.06	194636	61.30
28	684	0.22	195320	61.52
29	104	0.03	195424	61.55
30	5785	1.82	201209	63.37
31	92	0.03	201301	63.40
32	2344	0.74	203645	64.14
33	318	0.10	203963	64.24
34	268	0.08	204231	64.32
35	5519	1.74	209750	66.06
36	1610	0.51	211360	66.57
37	861	0.27	212221	66.84
38	1740	0.55	213961	67.39
39	264	0.08	214225	67.47
40	71819	22.62	286044	90.09
41	216	0.07	286260	90.16
42	795	0.25	287055	90.41
43	409	0.13	287464	90.54
44	505	0.16	287969	90.70
45	5814	1.83	293783	92.53
46	355	0.11	294138	92.64
47	279	0.09	294417	92.73
48	1049	0.33	295466	93.06
49	92	0.03	295558	93.09
50	9135	2.88	304693	95.96
51	52	0.02	304745	95.98
52	342	0.11	305087	96.09
53	144	0.05	305231	96.13
54	137	0.04	305368	96.18
55	2206	0.69	307574	96.87
56	285	0.09	307859	96.96

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
57	72	0.02	307931	96.98
58	76	0.02	308007	97.01
59	33	0.01	308040	97.02
60	4911	1.55	312951	98.56
61	36	0.01	312987	98.58
62	60	0.02	313047	98.59
63	44	0.01	313091	98.61
64	140	0.04	313231	98.65
65	885	0.28	314116	98.93
66	52	0.02	314168	98.95
67	20	0.01	314188	98.95
68	48	0.02	314236	98.97
69	12	0.00	314248	98.97
70	1294	0.41	315542	99.38
71	4	0.00	315546	99.38
72	137	0.04	315683	99.42
73	16	0.01	315699	99.43
74	16	0.01	315715	99.43
75	209	0.07	315924	99.50
76	58	0.02	315982	99.52
77	24	0.01	316006	99.53
78	16	0.01	316022	99.53
79	4	0.00	316026	99.53
80	799	0.25	316825	99.78
81	8	0.00	316833	99.79
82	8	0.00	316841	99.79
84	96	0.03	316937	99.82
85	32	0.01	316969	99.83
86	8	0.00	316977	99.83
87	4	0.00	316981	99.83
88	24	0.01	317005	99.84
90	156	0.05	317161	99.89
91	16	0.01	317177	99.90
92	12	0.00	317189	99.90
94	12	0.00	317201	99.90
95	32	0.01	317233	99.91
98	8	0.00	317241	99.92
99	269	0.08	317510	100.00

AHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	294552	92.77	294552	92.77
1	3060	0.96	297612	93.73
2	128	0.04	297740	93.77
3	19770	6.23	317510	100.00

EMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	179715	56.60	179715	56.60
1	1464	0.46	181179	57.06
2	136331	42.94	317510	100.00

AMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315398	99.33	315398	99.33
1	366	0.12	315764	99.45
4	1746	0.55	317510	100.00

AMLMSUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316891	99.81	316891	99.81
1	472	0.15	317363	99.95
4	147	0.05	317510	100.00

EBFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316990	99.84	316990	99.84
1	520	0.16	317510	100.00

ECFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316646	99.73	316646	99.73
1	864	0.27	317510	100.00

RMESR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	136751	43.07	198721	62.59
2	2665	0.84	201386	63.43
3	1530	0.48	202916	63.91
4	1502	0.47	204418	64.38
5	1438	0.45	205856	64.83
6	10949	3.45	216805	68.28
7	809	0.25	217614	68.54
8	99896	31.46	317510	100.00

RWKESR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	139378	43.90	201348	63.41
2	1900	0.60	203248	64.01
3	1134	0.36	204382	64.37
4	12162	3.83	216544	68.20
5	100966	31.80	317510	100.00

RWKESR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	139228	43.85	201198	63.37
2	1909	0.60	203107	63.97
3	1122	0.35	204229	64.32
4	12036	3.79	216265	68.11
5	101245	31.89	317510	100.00

RWKESR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	139323	43.88	201293	63.40
2	1867	0.59	203160	63.99
3	1140	0.36	204300	64.34
4	11976	3.77	216276	68.12
5	101234	31.88	317510	100.00

RWKESR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	139238	43.85	201208	63.37
2	1902	0.60	203110	63.97
3	1129	0.36	204239	64.33
4	11923	3.76	216162	68.08
5	101348	31.92	317510	100.00

RWKESR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	205760	64.80	205760	64.80
1	60900	19.18	266660	83.98
2	884	0.28	267544	84.26
3	508	0.16	268052	84.42
4	5147	1.62	273199	86.04
5	44311	13.96	317510	100.00

RMWKWJB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
0	111393	35.08	173363	54.60
1	1081	0.34	174444	54.94
2	584	0.18	175028	55.13
3	977	0.31	176005	55.43
4	79958	25.18	255963	80.62
5	61547	19.38	317510	100.00

RMWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
0	251007	79.05	312977	98.57
1	1175	0.37	314152	98.94
2	643	0.20	314795	99.14
3	466	0.15	315261	99.29
4	1400	0.44	316661	99.73
5	849	0.27	317510	100.00

AWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315133	99.25	315133	99.25
1	1615	0.51	316748	99.76
3	254	0.08	317002	99.84
4	508	0.16	317510	100.00

RMWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	255530	80.48	255530	80.48
0	47200	14.87	302730	95.35
1	1139	0.36	303869	95.70
2	808	0.25	304677	95.96
3	600	0.19	305277	96.15
4	7235	2.28	312512	98.43
5	4998	1.57	317510	100.00



AWKLLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315135	99.25	315135	99.25
1	668	0.21	315803	99.46
3	614	0.19	316417	99.66
4	1093	0.34	317510	100.00

RMHRSWK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
0	113656	35.80	175626	55.31
1	108219	34.08	283845	89.40
2	28393	8.94	312238	98.34
3	296	0.09	312534	98.43
4	21	0.01	312555	98.44
5	2479	0.78	315034	99.22
6	2476	0.78	317510	100.00

RWKSPERM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
4	143790	45.29	205760	64.80
5	111750	35.20	317510	100.00

EENO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	183971	57.94	183971	57.94
1	64593	20.34	248564	78.29
2	34049	10.72	282613	89.01
3	17398	5.48	300011	94.49
4	8802	2.77	308813	97.26
5	4279	1.35	313092	98.61
6	2080	0.66	315172	99.26
7	1159	0.37	316331	99.63
8	507	0.16	316838	99.79
9	288	0.09	317126	99.88
10	176	0.06	317302	99.93
11	76	0.02	317378	99.96
12	48	0.02	317426	99.97
13	36	0.01	317462	99.98
14	20	0.01	317482	99.99
15	8	0.00	317490	99.99
17	4	0.00	317494	99.99
18	8	0.00	317502	100.00
20	8	0.00	317510	100.00

ESTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	184767	58.19	184767	58.19
1	123976	39.05	308743	97.24
2	8767	2.76	317510	100.00

ASTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309275	97.41	309275	97.41
1	238	0.07	309513	97.48
4	7997	2.52	317510	100.00

ASJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305312	96.16	305312	96.16
1	3342	1.05	308654	97.21
3	859	0.27	309513	97.48
4	7997	2.52	317510	100.00

AEJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316703	99.75	316703	99.75
3	333	0.10	317036	99.85
4	474	0.15	317510	100.00

ERSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308743	97.24	308743	97.24
1	1220	0.38	309963	97.62
2	545	0.17	310508	97.79
3	77	0.02	310585	97.82
4	200	0.06	310785	97.88
5	198	0.06	310983	97.94
6	100	0.03	311083	97.98
7	1312	0.41	312395	98.39
8	505	0.16	312900	98.55
9	59	0.02	312959	98.57
10	96	0.03	313055	98.60
11	977	0.31	314032	98.90
12	1240	0.39	315272	99.30
13	509	0.16	315781	99.46
14	358	0.11	316139	99.57
15	1371	0.43	317510	100.00

ARSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316976	99.83	316976	99.83
1	60	0.02	317036	99.85
3	424	0.13	317460	99.98
4	50	0.02	317510	100.00

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	16216	5.11	16216	5.11
-1	183971	57.94	200187	63.05
1	152	0.05	200339	63.10
2	298	0.09	200637	63.19
3	172	0.05	200809	63.24
4	428	0.13	201237	63.38
5	481	0.15	201718	63.53
6	317	0.10	202035	63.63
7	177	0.06	202212	63.69
8	686	0.22	202898	63.90
9	128	0.04	203026	63.94
10	1374	0.43	204400	64.38
11	56	0.02	204456	64.39
12	789	0.25	205245	64.64
13	127	0.04	205372	64.68
14	244	0.08	205616	64.76
15	1622	0.51	207238	65.27
16	838	0.26	208076	65.53
17	93	0.03	208169	65.56
18	434	0.14	208603	65.70
19	75	0.02	208678	65.72
20	5426	1.71	214104	67.43
21	149	0.05	214253	67.48
22	225	0.07	214478	67.55
23	180	0.06	214658	67.61
24	1279	0.40	215937	68.01
25	2513	0.79	218450	68.80
26	153	0.05	218603	68.85
27	166	0.05	218769	68.90
28	565	0.18	219334	69.08
29	84	0.03	219418	69.11
30	4115	1.30	223533	70.40
31	44	0.01	223577	70.42
32	1927	0.61	225504	71.02
33	202	0.06	225706	71.09
34	230	0.07	225936	71.16
35	4446	1.40	230382	72.56

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
36	1432	0.45	231814	73.01
37	789	0.25	232603	73.26
38	1578	0.50	234181	73.76
39	216	0.07	234397	73.82
40	63381	19.96	297778	93.79
41	72	0.02	297850	93.81
42	528	0.17	298378	93.97
43	257	0.08	298635	94.06
44	350	0.11	298985	94.17
45	4658	1.47	303643	95.63
46	127	0.04	303770	95.67
47	147	0.05	303917	95.72
48	723	0.23	304640	95.95
49	40	0.01	304680	95.96
50	6407	2.02	311087	97.98
51	8	0.00	311095	97.98
52	142	0.04	311237	98.02
53	48	0.02	311285	98.04
54	39	0.01	311324	98.05
55	1521	0.48	312845	98.53
56	137	0.04	312982	98.57
57	20	0.01	313002	98.58
58	16	0.01	313018	98.59
59	8	0.00	313026	98.59
60	2853	0.90	315879	99.49
61	8	0.00	315887	99.49
62	12	0.00	315899	99.49
63	16	0.01	315915	99.50
64	12	0.00	315927	99.50
65	379	0.12	316306	99.62
66	20	0.01	316326	99.63
67	4	0.00	316330	99.63
68	8	0.00	316338	99.63
70	542	0.17	316880	99.80
72	65	0.02	316945	99.82
73	4	0.00	316949	99.82
74	4	0.00	316953	99.82
75	92	0.03	317045	99.85
76	4	0.00	317049	99.85
78	8	0.00	317057	99.86
79	4	0.00	317061	99.86
80	221	0.07	317282	99.93
81	4	0.00	317286	99.93
82	4	0.00	317290	99.93

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
84	56	0.02	317346	99.95
85	4	0.00	317350	99.95
87	4	0.00	317354	99.95
90	68	0.02	317422	99.97
91	4	0.00	317426	99.97
92	4	0.00	317430	99.97
95	4	0.00	317434	99.98
98	8	0.00	317442	99.98
99	68	0.02	317510	100.00

AJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307212	96.76	307212	96.76
1	1149	0.36	308361	97.12
3	168	0.05	308529	97.17
4	8981	2.83	317510	100.00

EEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	184767	58.19	184767	58.19
1	79926	25.17	264693	83.37
2	52817	16.63	317510	100.00

AEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305448	96.20	305448	96.20
1	2009	0.63	307457	96.83
4	10053	3.17	317510	100.00

TEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	237584	74.83	237584	74.83
1	3315	1.04	240899	75.87
2	4966	1.56	245865	77.44
3	71645	22.56	317510	100.00

AEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	247914	78.08	247914	78.08
1	3838	1.21	251752	79.29
4	65758	20.71	317510	100.00

TEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	184795	58.20	184795	58.20
1	47638	15.00	232433	73.20
2	29839	9.40	262272	82.60
3	55238	17.40	317510	100.00

AEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	297315	93.64	297315	93.64
1	4381	1.38	301696	95.02
3	253	0.08	301949	95.10
4	15561	4.90	317510	100.00

EOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317510	100.00	317510	100.00

AOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317510	100.00	317510	100.00

ECLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	184767	58.19	184767	58.19
1	97257	30.63	282024	88.82
2	10679	3.36	292703	92.19
3	11446	3.60	304149	95.79
4	7215	2.27	311364	98.06
5	4733	1.49	316097	99.55
6	1413	0.45	317510	100.00

ACLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	206961	65.18	206961	65.18
1	1236	0.39	208197	65.57
4	109313	34.43	317510	100.00

EUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	185384	58.39	185384	58.39
1	15344	4.83	200728	63.22
2	116782	36.78	317510	100.00

AUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305431	96.20	305431	96.20
1	1426	0.45	306857	96.64
4	10653	3.36	317510	100.00

ECNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	201492	63.46	201492	63.46
1	1309	0.41	202801	63.87
2	114709	36.13	317510	100.00

ACNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305602	96.25	305602	96.25
1	1231	0.39	306833	96.64
4	10677	3.36	317510	100.00

APMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	292600	92.15	292600	92.15
1	1424	0.45	294024	92.60
3	3306	1.04	297330	93.64
4	20180	6.36	317510	100.00

EPAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	185384	58.39	185384	58.39
1	74252	23.39	259636	81.77
2	57874	18.23	317510	100.00

APAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305127	96.10	305127	96.10
1	1978	0.62	307105	96.72
4	10405	3.28	317510	100.00

APYRATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	302347	95.22	302347	95.22
1	3678	1.16	306025	96.38
4	11485	3.62	317510	100.00

RPYPER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	184767	58.19	184767	58.19
1	29246	9.21	214013	67.40
2	66872	21.06	280885	88.46
3	10346	3.26	291231	91.72
4	14350	4.52	305581	96.24
5	351	0.11	305932	96.35
6	1162	0.37	307094	96.72
7	2907	0.92	310001	97.64
8	7509	2.36	317510	100.00

AJBIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307849	96.96	307849	96.96
1	1604	0.51	309453	97.46
4	8057	2.54	317510	100.00

AJBOCC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307505	96.85	307505	96.85
1	1928	0.61	309433	97.46
4	8077	2.54	317510	100.00



EENO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307321	96.79	307321	96.79
1	1018	0.32	308339	97.11
2	3374	1.06	311713	98.17
3	2161	0.68	313874	98.85
4	1418	0.45	315292	99.30
5	924	0.29	316216	99.59
6	601	0.19	316817	99.78
7	328	0.10	317145	99.89
8	164	0.05	317309	99.94
9	73	0.02	317382	99.96
10	48	0.02	317430	99.97
11	44	0.01	317474	99.99
12	8	0.00	317482	99.99
13	12	0.00	317494	99.99
14	8	0.00	317502	100.00
15	4	0.00	317506	100.00
16	4	0.00	317510	100.00

  

ESTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307321	96.79	307321	96.79
1	7390	2.33	314711	99.12
2	2799	0.88	317510	100.00

  

ASTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316622	99.72	316622	99.72
1	599	0.19	317221	99.91
4	289	0.09	317510	100.00

  

ASJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316424	99.66	316424	99.66
1	720	0.23	317144	99.88
3	77	0.02	317221	99.91
4	289	0.09	317510	100.00

  

AEJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317288	99.93	317288	99.93
3	186	0.06	317474	99.99
4	36	0.01	317510	100.00

ERSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	314711	99.12	314711	99.12
1	184	0.06	314895	99.18
2	48	0.02	314943	99.19
3	9	0.00	314952	99.19
4	52	0.02	315004	99.21
5	8	0.00	315012	99.21
6	8	0.00	315020	99.22
7	176	0.06	315196	99.27
8	78	0.02	315274	99.30
9	8	0.00	315282	99.30
10	28	0.01	315310	99.31
11	418	0.13	315728	99.44
12	1099	0.35	316827	99.78
13	128	0.04	316955	99.83
14	155	0.05	317110	99.87
15	400	0.13	317510	100.00

ARSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317360	99.95	317360	99.95
1	114	0.04	317474	99.99
3	28	0.01	317502	100.00
4	8	0.00	317510	100.00

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	1734	0.55	1734	0.55
-1	307321	96.79	309055	97.34
1	80	0.03	309135	97.36
2	164	0.05	309299	97.41
3	140	0.04	309439	97.46
4	202	0.06	309641	97.52
5	242	0.08	309883	97.60
6	204	0.06	310087	97.66
7	88	0.03	310175	97.69
8	372	0.12	310547	97.81
9	44	0.01	310591	97.82
10	581	0.18	311172	98.00
11	16	0.01	311188	98.01
12	273	0.09	311461	98.09
13	40	0.01	311501	98.11
14	64	0.02	311565	98.13
15	393	0.12	311958	98.25
16	205	0.06	312163	98.32
17	41	0.01	312204	98.33
18	104	0.03	312308	98.36

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
19	8	0.00	312316	98.36
20	867	0.27	313183	98.64
21	40	0.01	313223	98.65
22	24	0.01	313247	98.66
23	24	0.01	313271	98.66
24	209	0.07	313480	98.73
25	341	0.11	313821	98.84
26	20	0.01	313841	98.84
27	4	0.00	313845	98.85
28	48	0.02	313893	98.86
29	4	0.00	313897	98.86
30	393	0.12	314290	98.99
31	4	0.00	314294	98.99
32	100	0.03	314394	99.02
33	16	0.01	314410	99.02
34	16	0.01	314426	99.03
35	198	0.06	314624	99.09
36	67	0.02	314691	99.11
37	44	0.01	314735	99.13
38	32	0.01	314767	99.14
39	4	0.00	314771	99.14
40	2061	0.65	316832	99.79
41	4	0.00	316836	99.79
42	24	0.01	316860	99.80
43	12	0.00	316872	99.80
44	4	0.00	316876	99.80
45	118	0.04	316994	99.84
47	12	0.00	317006	99.84
48	28	0.01	317034	99.85
50	171	0.05	317205	99.90
51	8	0.00	317213	99.91
52	8	0.00	317221	99.91
53	12	0.00	317233	99.91
54	8	0.00	317241	99.92
55	48	0.02	317289	99.93
56	12	0.00	317301	99.93
57	8	0.00	317309	99.94
60	92	0.03	317401	99.97
65	12	0.00	317413	99.97
66	4	0.00	317417	99.97
70	24	0.01	317441	99.98
72	4	0.00	317445	99.98
75	8	0.00	317453	99.98
76	8	0.00	317461	99.98
80	13	0.00	317474	99.99
84	8	0.00	317482	99.99
90	4	0.00	317486	99.99
99	24	0.01	317510	100.00

AJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315872	99.48	315872	99.48
1	1049	0.33	316921	99.81
3	16	0.01	316937	99.82
4	573	0.18	317510	100.00

EEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307321	96.79	307321	96.79
1	5643	1.78	312964	98.57
2	4546	1.43	317510	100.00

AEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315887	99.49	315887	99.49
1	1174	0.37	317061	99.86
4	449	0.14	317510	100.00

TEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311867	98.22	311867	98.22
1	340	0.11	312207	98.33
2	379	0.12	312586	98.45
3	4924	1.55	317510	100.00

AEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313384	98.70	313384	98.70
1	992	0.31	314376	99.01
4	3134	0.99	317510	100.00

TEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307325	96.79	307325	96.79
1	4673	1.47	311998	98.26
2	2283	0.72	314281	98.98
3	3229	1.02	317510	100.00

AEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315202	99.27	315202	99.27
1	1343	0.42	316545	99.70
3	96	0.03	316641	99.73
4	869	0.27	317510	100.00

EOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317510	100.00	317510	100.00

AOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317510	100.00	317510	100.00

ECLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307321	96.79	307321	96.79
1	7556	2.38	314877	99.17
2	1056	0.33	315933	99.50
3	737	0.23	316670	99.74
4	466	0.15	317136	99.88
5	302	0.10	317438	99.98
6	72	0.02	317510	100.00

ACLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310372	97.75	310372	97.75
1	1069	0.34	311441	98.09
4	6069	1.91	317510	100.00

EUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307393	96.81	307393	96.81
1	580	0.18	307973	97.00
2	9537	3.00	317510	100.00

AUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315798	99.46	315798	99.46
1	1007	0.32	316805	99.78
4	705	0.22	317510	100.00

ECNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307973	97.00	307973	97.00
1	76	0.02	308049	97.02
2	9461	2.98	317510	100.00

ACNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315803	99.46	315803	99.46
1	1014	0.32	316817	99.78
4	693	0.22	317510	100.00

APMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315673	99.42	315673	99.42
1	147	0.05	315820	99.47
3	537	0.17	316357	99.64
4	1153	0.36	317510	100.00

EPAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307393	96.81	307393	96.81
1	6984	2.20	314377	99.01
2	3133	0.99	317510	100.00

APAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315198	99.27	315198	99.27
1	1071	0.34	316269	99.61
4	1241	0.39	317510	100.00

APYRATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315551	99.38	315551	99.38
1	882	0.28	316433	99.66
4	1077	0.34	317510	100.00

RPYPER2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307321	96.79	307321	96.79
1	1578	0.50	308899	97.29
2	3866	1.22	312765	98.51
3	1058	0.33	313823	98.84
4	561	0.18	314384	99.02
5	40	0.01	314424	99.03
6	104	0.03	314528	99.06
7	733	0.23	315261	99.29
8	2249	0.71	317510	100.00

AJBIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316602	99.71	316602	99.71
1	615	0.19	317217	99.91
4	293	0.09	317510	100.00

AJBOCC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316168	99.58	316168	99.58
1	1045	0.33	317213	99.91
4	297	0.09	317510	100.00

EBNO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298378	93.97	298378	93.97
1	13720	4.32	312098	98.30
2	3803	1.20	315901	99.49
3	1197	0.38	317098	99.87
4	296	0.09	317394	99.96
5	52	0.02	317446	99.98
6	40	0.01	317486	99.99
7	16	0.01	317502	100.00
9	8	0.00	317510	100.00

EBIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298378	93.97	298378	93.97
1	18389	5.79	316767	99.77
2	743	0.23	317510	100.00

ABIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316580	99.71	316580	99.71
1	76	0.02	316656	99.73
4	854	0.27	317510	100.00

ASBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316153	99.57	316153	99.57
1	388	0.12	316541	99.69
3	115	0.04	316656	99.73
4	854	0.27	317510	100.00

AEBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317483	99.99	317483	99.99
4	27	0.01	317510	100.00

ERENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316767	99.77	316767	99.77
1	68	0.02	316835	99.79
2	12	0.00	316847	99.79
3	20	0.01	316867	99.80
4	20	0.01	316887	99.80
5	8	0.00	316895	99.81
6	44	0.01	316939	99.82
7	96	0.03	317035	99.85
8	28	0.01	317063	99.86
9	157	0.05	317220	99.91
10	73	0.02	317293	99.93
11	217	0.07	317510	100.00



ARENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317459	99.98	317459	99.98
1	24	0.01	317483	99.99
4	27	0.01	317510	100.00

EHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	6091	1.92	6091	1.92
-1	298378	93.97	304469	95.89
1	240	0.08	304709	95.97
2	272	0.09	304981	96.05
3	137	0.04	305118	96.10
4	217	0.07	305335	96.17
5	386	0.12	305721	96.29
6	174	0.05	305895	96.34
7	48	0.02	305943	96.36
8	164	0.05	306107	96.41
9	48	0.02	306155	96.42
10	658	0.21	306813	96.63
11	8	0.00	306821	96.63
12	80	0.03	306901	96.66
14	44	0.01	306945	96.67
15	395	0.12	307340	96.80
16	64	0.02	307404	96.82
17	4	0.00	307408	96.82
18	28	0.01	307436	96.83
20	1089	0.34	308525	97.17
21	8	0.00	308533	97.17
22	4	0.00	308537	97.17
23	12	0.00	308549	97.18
24	120	0.04	308669	97.22
25	423	0.13	309092	97.35
26	8	0.00	309100	97.35
27	4	0.00	309104	97.35
28	20	0.01	309124	97.36
30	868	0.27	309992	97.63
31	4	0.00	309996	97.63
32	96	0.03	310092	97.66
33	8	0.00	310100	97.67
35	490	0.15	310590	97.82
36	52	0.02	310642	97.84
37	12	0.00	310654	97.84
38	24	0.01	310678	97.85
39	8	0.00	310686	97.85
40	3279	1.03	313965	98.88
42	20	0.01	313985	98.89
43	16	0.01	314001	98.89
44	4	0.00	314005	98.90

EHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
45	420	0.13	314425	99.03
46	8	0.00	314433	99.03
47	12	0.00	314445	99.03
48	40	0.01	314485	99.05
50	1244	0.39	315729	99.44
52	8	0.00	315737	99.44
53	12	0.00	315749	99.45
54	4	0.00	315753	99.45
55	228	0.07	315981	99.52
58	4	0.00	315985	99.52
60	892	0.28	316877	99.80
62	4	0.00	316881	99.80
65	100	0.03	316981	99.83
70	236	0.07	317217	99.91
72	8	0.00	317225	99.91
75	21	0.01	317246	99.92
76	4	0.00	317250	99.92
77	4	0.00	317254	99.92
80	148	0.05	317402	99.97
84	16	0.01	317418	99.97
85	8	0.00	317426	99.97
90	32	0.01	317458	99.98
91	4	0.00	317462	99.98
94	4	0.00	317466	99.99
95	4	0.00	317470	99.99
98	4	0.00	317474	99.99
99	36	0.01	317510	100.00

AHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315973	99.52	315973	99.52
1	239	0.08	316212	99.59
3	104	0.03	316316	99.62
4	1194	0.38	317510	100.00

EGROS B1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299121	94.21	299121	94.21
1	15514	4.89	314635	99.09
2	2875	0.91	317510	100.00

AGROSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316529	99.69	316529	99.69
1	285	0.09	316814	99.78
4	696	0.22	317510	100.00

EGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316767	99.77	316767	99.77
1	311	0.10	317078	99.86
2	432	0.14	317510	100.00

AGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317482	99.99	317482	99.99
1	28	0.01	317510	100.00

TEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	301685	95.02	301685	95.02
1	15310	4.82	316995	99.84
2	353	0.11	317348	99.95
3	162	0.05	317510	100.00

AEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314718	99.12	314718	99.12
1	241	0.08	314959	99.20
3	1005	0.32	315964	99.51
4	1546	0.49	317510	100.00

EINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	301685	95.02	301685	95.02
1	5751	1.81	307436	96.83
2	10074	3.17	317510	100.00

AINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315267	99.29	315267	99.29
1	222	0.07	315489	99.36
3	767	0.24	316256	99.61
4	1254	0.39	317510	100.00

EPROPBI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307436	96.83	307436	96.83
1	8414	2.65	315850	99.48
2	1660	0.52	317510	100.00

APROPBI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314384	99.02	314384	99.02
1	208	0.07	314592	99.08
3	272	0.09	314864	99.17
4	2646	0.83	317510	100.00

EHPRTBI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310099	97.67	310099	97.67
1	2009	0.63	312108	98.30
2	5402	1.70	317510	100.00

AHPRTBI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315510	99.37	315510	99.37
3	1012	0.32	316522	99.69
4	988	0.31	317510	100.00

ESLRYBI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298802	94.11	298802	94.11
1	7947	2.50	306749	96.61
2	10761	3.39	317510	100.00

ASLRYB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312916	98.55	312916	98.55
1	184	0.06	313100	98.61
2	296	0.09	313396	98.70
4	4114	1.30	317510	100.00

EOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298802	94.11	298802	94.11
1	514	0.16	299316	94.27
2	18194	5.73	317510	100.00

AOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306002	96.38	306002	96.38
1	242	0.08	306244	96.45
2	8556	2.69	314800	99.15
4	2710	0.85	317510	100.00

APRFTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311563	98.13	311563	98.13
1	2981	0.94	314544	99.07
3	20	0.01	314564	99.07
4	2946	0.93	317510	100.00

ABMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314908	99.18	314908	99.18
1	53	0.02	314961	99.20
4	2549	0.80	317510	100.00

TBSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298378	93.97	298378	93.97
1	1010	0.32	299388	94.29
2	28	0.01	299416	94.30
3	2890	0.91	302306	95.21
4	837	0.26	303143	95.48
5	439	0.14	303582	95.61
6	1644	0.52	305226	96.13
7	693	0.22	305919	96.35
8	268	0.08	306187	96.43
9	1164	0.37	307351	96.80
10	4743	1.49	312094	98.29
11	1997	0.63	314091	98.92
12	1345	0.42	315436	99.35
13	2050	0.65	317486	99.99
14	24	0.01	317510	100.00

ABSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316544	99.70	316544	99.70
1	112	0.04	316656	99.73
4	854	0.27	317510	100.00

ABSOCCL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316516	99.69	316516	99.69
1	140	0.04	316656	99.73
4	854	0.27	317510	100.00

EBNO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316122	99.56	316122	99.56
1	34	0.01	316156	99.57
2	906	0.29	317062	99.86
3	240	0.08	317302	99.93
4	120	0.04	317422	99.97
5	40	0.01	317462	99.98
6	12	0.00	317474	99.99
7	24	0.01	317498	100.00
8	8	0.00	317506	100.00
10	4	0.00	317510	100.00

EBIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316122	99.56	316122	99.56
1	1328	0.42	317450	99.98
2	60	0.02	317510	100.00

ABIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317355	99.95	317355	99.95
1	86	0.03	317441	99.98
4	69	0.02	317510	100.00

ASBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317319	99.94	317319	99.94
1	110	0.03	317429	99.97
3	12	0.00	317441	99.98
4	69	0.02	317510	100.00

AEBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317510	100.00	317510	100.00

ERENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317450	99.98	317450	99.98
1	8	0.00	317458	99.98
3	8	0.00	317466	99.99
7	16	0.01	317482	99.99
9	4	0.00	317486	99.99
10	4	0.00	317490	99.99
11	20	0.01	317510	100.00

ARENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317506	100.00	317506	100.00
1	4	0.00	317510	100.00

EHR SBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	407	0.13	407	0.13
-1	316122	99.56	316529	99.69
1	32	0.01	316561	99.70
2	84	0.03	316645	99.73
3	20	0.01	316665	99.73
4	16	0.01	316681	99.74
5	62	0.02	316743	99.76
6	8	0.00	316751	99.76
8	12	0.00	316763	99.76
9	8	0.00	316771	99.77
10	88	0.03	316859	99.79
12	12	0.00	316871	99.80
13	4	0.00	316875	99.80
14	4	0.00	316879	99.80
15	72	0.02	316951	99.82
16	4	0.00	316955	99.83
18	8	0.00	316963	99.83
20	124	0.04	317087	99.87
24	8	0.00	317095	99.87
25	40	0.01	317135	99.88
30	64	0.02	317199	99.90
32	4	0.00	317203	99.90
35	68	0.02	317271	99.92
40	131	0.04	317402	99.97
45	12	0.00	317414	99.97
48	8	0.00	317422	99.97
50	12	0.00	317434	99.98
51	4	0.00	317438	99.98
55	16	0.01	317454	99.98
60	28	0.01	317482	99.99
65	4	0.00	317486	99.99
70	8	0.00	317494	99.99
80	4	0.00	317498	100.00
85	4	0.00	317502	100.00
90	4	0.00	317506	100.00
99	4	0.00	317510	100.00

AHR SBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317223	99.91	317223	99.91
1	126	0.04	317349	99.95
3	8	0.00	317357	99.95
4	153	0.05	317510	100.00



EGROSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316182	99.58	316182	99.58
1	1045	0.33	317227	99.91
2	283	0.09	317510	100.00

AGROSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317308	99.94	317308	99.94
1	102	0.03	317410	99.97
4	100	0.03	317510	100.00

EGRSSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317450	99.98	317450	99.98
1	24	0.01	317474	99.99
2	36	0.01	317510	100.00

AGRSSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317506	100.00	317506	100.00
1	4	0.00	317510	100.00

TEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316441	99.66	316441	99.66
1	1017	0.32	317458	99.98
2	40	0.01	317498	100.00
3	12	0.00	317510	100.00

AEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317219	99.91	317219	99.91
1	78	0.02	317297	99.93
3	36	0.01	317333	99.94
4	177	0.06	317510	100.00

EINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316441	99.66	316441	99.66
1	495	0.16	316936	99.82
2	574	0.18	317510	100.00

AINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317295	99.93	317295	99.93
1	74	0.02	317369	99.96
3	4	0.00	317373	99.96
4	137	0.04	317510	100.00

EPROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316936	99.82	316936	99.82
1	445	0.14	317381	99.96
2	129	0.04	317510	100.00

APROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317277	99.93	317277	99.93
1	56	0.02	317333	99.94
4	177	0.06	317510	100.00

EHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316886	99.80	316886	99.80
1	224	0.07	317110	99.87
2	400	0.13	317510	100.00

AHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317370	99.96	317370	99.96
3	80	0.03	317450	99.98
4	60	0.02	317510	100.00

ESLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316158	99.57	316158	99.57
1	592	0.19	316750	99.76
2	760	0.24	317510	100.00

ASLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317167	99.89	317167	99.89
1	68	0.02	317235	99.91
2	62	0.02	317297	99.93
4	213	0.07	317510	100.00

EOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316158	99.57	316158	99.57
1	36	0.01	316194	99.59
2	1316	0.41	317510	100.00

AOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316510	99.69	316510	99.69
1	46	0.01	316556	99.70
2	645	0.20	317201	99.90
4	309	0.10	317510	100.00

APRFTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317029	99.85	317029	99.85
1	244	0.08	317273	99.93
4	237	0.07	317510	100.00

ABMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317308	99.94	317308	99.94
1	3	0.00	317311	99.94
4	199	0.06	317510	100.00

TBSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316122	99.56	316122	99.56
1	128	0.04	316250	99.60
2	8	0.00	316258	99.61
3	124	0.04	316382	99.64
4	61	0.02	316443	99.66
5	44	0.01	316487	99.68
6	152	0.05	316639	99.73
7	64	0.02	316703	99.75
8	36	0.01	316739	99.76
9	190	0.06	316929	99.82
10	209	0.07	317138	99.88
11	108	0.03	317246	99.92
12	125	0.04	317371	99.96
13	131	0.04	317502	100.00
14	8	0.00	317510	100.00

ABSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317381	99.96	317381	99.96
1	60	0.02	317441	99.98
4	69	0.02	317510	100.00

ABSOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317359	99.95	317359	99.95
1	82	0.03	317441	99.98
4	69	0.02	317510	100.00

EUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311295	98.04	311295	98.04
1	5981	1.88	317276	99.93
2	234	0.07	317510	100.00

AUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316898	99.81	316898	99.81
1	409	0.13	317307	99.94
4	203	0.06	317510	100.00

EUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311295	98.04	311295	98.04
1	230	0.07	311525	98.12
2	5985	1.88	317510	100.00

AUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317283	99.93	317283	99.93
1	24	0.01	317307	99.94
4	203	0.06	317510	100.00

ELMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317072	99.86	317072	99.86
1	177	0.06	317249	99.92
2	261	0.08	317510	100.00

ALMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317439	99.98	317439	99.98
1	63	0.02	317502	100.00
4	8	0.00	317510	100.00

ELMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317072	99.86	317072	99.86
1	200	0.06	317272	99.93
2	238	0.07	317510	100.00

ALMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317470	99.99	317470	99.99
1	32	0.01	317502	100.00
4	8	0.00	317510	100.00

ELMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317072	99.86	317072	99.86
1	61	0.02	317133	99.88
2	377	0.12	317510	100.00

ALMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317494	99.99	317494	99.99
1	8	0.00	317502	100.00
4	8	0.00	317510	100.00

ESSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75081	23.65	75081	23.65
1	59337	18.69	134418	42.34
2	183092	57.66	317510	100.00

ASSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	300513	94.65	300513	94.65
1	16997	5.35	317510	100.00

ESSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	246056	77.50	246056	77.50
1	1878	0.59	247934	78.09
2	69576	21.91	317510	100.00

ASSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311867	98.22	311867	98.22
1	5643	1.78	317510	100.00

ESSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	245956	77.46	245956	77.46
1	756	0.24	246712	77.70
2	70798	22.30	317510	100.00

ASSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311736	98.18	311736	98.18
1	5774	1.82	317510	100.00

ESSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	9240	2.91	71210	22.43
2	246300	77.57	317510	100.00

ASSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299428	94.31	299428	94.31
1	18082	5.69	317510	100.00

ESTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307773	96.93	307773	96.93
1	1945	0.61	309718	97.55
2	7792	2.45	317510	100.00

ASTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317454	99.98	317454	99.98
3	56	0.02	317510	100.00

RWCMPSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317281	99.93	317281	99.93
1	153	0.05	317434	99.98
3	32	0.01	317466	99.99
8	44	0.01	317510	100.00

AWCMPSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317405	99.97	317405	99.97
1	24	0.01	317429	99.97
4	81	0.03	317510	100.00

RINSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315163	99.26	315163	99.26
1	176	0.06	315339	99.32
8	2171	0.68	317510	100.00

AINSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317478	99.99	317478	99.99
1	32	0.01	317510	100.00

REMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315163	99.26	315163	99.26
1	684	0.22	315847	99.48
8	1663	0.52	317510	100.00

AEMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317386	99.96	317386	99.96
1	124	0.04	317510	100.00

RPENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299695	94.39	299695	94.39
1	208	0.07	299903	94.45
2	16351	5.15	316254	99.60
3	940	0.30	317194	99.90
4	80	0.03	317274	99.93
6	232	0.07	317506	100.00
8	4	0.00	317510	100.00

APENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315477	99.36	315477	99.36
1	2033	0.64	317510	100.00



RFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	314609	99.09	314609	99.09
1	100	0.03	314709	99.12
2	2530	0.80	317239	99.91
3	231	0.07	317470	99.99
4	4	0.00	317474	99.99
6	32	0.01	317506	100.00
8	4	0.00	317510	100.00

AFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317262	99.92	317262	99.92
1	248	0.08	317510	100.00

RSTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311597	98.14	311597	98.14
1	170	0.05	311767	98.19
2	5496	1.73	317263	99.92
3	183	0.06	317446	99.98
5	4	0.00	317450	99.98
6	60	0.02	317510	100.00

ASTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317123	99.88	317123	99.88
1	387	0.12	317510	100.00

RLGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315453	99.35	315453	99.35
1	16	0.01	315469	99.36
2	1943	0.61	317412	99.97
3	86	0.03	317498	100.00
6	8	0.00	317506	100.00
8	4	0.00	317510	100.00

ALGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317383	99.96	317383	99.96
1	127	0.04	317510	100.00

RMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315572	99.39	315572	99.39
1	74	0.02	315646	99.41
2	1752	0.55	317398	99.96
3	104	0.03	317502	100.00
6	4	0.00	317506	100.00
8	4	0.00	317510	100.00

AMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317351	99.95	317351	99.95
1	159	0.05	317510	100.00

RRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317025	99.85	317025	99.85
1	36	0.01	317061	99.86
2	389	0.12	317450	99.98
3	56	0.02	317506	100.00
8	4	0.00	317510	100.00

ARRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317453	99.98	317453	99.98
1	57	0.02	317510	100.00

ROTHRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312842	98.53	312842	98.53
1	943	0.30	313785	98.83
2	3031	0.95	316816	99.78
3	578	0.18	317394	99.96
4	12	0.00	317406	99.97
5	12	0.00	317418	99.97
6	92	0.03	317510	100.00

AOTHRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317104	99.87	317104	99.87
1	406	0.13	317510	100.00

RLIFIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	314197	98.96	314197	98.96
2	956	0.30	315153	99.26
3	64	0.02	315217	99.28
6	80	0.03	315297	99.30
8	2213	0.70	317510	100.00

ALIFIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317442	99.98	317442	99.98
1	68	0.02	317510	100.00

RVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	314515	99.06	314515	99.06
3	454	0.14	314969	99.20
8	2541	0.80	317510	100.00

AVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317468	99.99	317468	99.99
1	42	0.01	317510	100.00

RESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	314515	99.06	314515	99.06
3	48	0.02	314563	99.07
8	2947	0.93	317510	100.00

AESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317510	100.00	317510	100.00

EFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317190	99.90	317190	99.90
1	145	0.05	317335	99.94
2	175	0.06	317510	100.00

AFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317495	100.00	317495	100.00
1	15	0.00	317510	100.00

ECSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	293119	92.32	293119	92.32
1	6756	2.13	299875	94.45
2	17635	5.55	317510	100.00

ACSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308384	97.13	308384	97.13
1	9126	2.87	317510	100.00

EALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	253969	79.99	253969	79.99
1	641	0.20	254610	80.19
2	62900	19.81	317510	100.00

AALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313721	98.81	313721	98.81
1	3789	1.19	317510	100.00

EFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75328	23.72	75328	23.72
1	20475	6.45	95803	30.17
2	221707	69.83	317510	100.00

AFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304965	96.05	304965	96.05
1	12545	3.95	317510	100.00

EPSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316273	99.61	316273	99.61
1	112	0.04	316385	99.65
2	1125	0.35	317510	100.00

APSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317340	99.95	317340	99.95
1	170	0.05	317510	100.00

EPAOTHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	1831	0.58	63801	20.09
2	253709	79.91	317510	100.00

APAOTHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299623	94.37	299623	94.37
1	17887	5.63	317510	100.00

EPAOTHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	282267	88.90	282267	88.90
1	1129	0.36	283396	89.26
2	34114	10.74	317510	100.00

APAOTHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315025	99.22	315025	99.22
1	2485	0.78	317510	100.00

EPAOTHR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	1765	0.56	63735	20.07
2	253775	79.93	317510	100.00

APAOTHR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299599	94.36	299599	94.36
1	17911	5.64	317510	100.00

EPAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	327	0.10	62297	19.62
2	255213	80.38	317510	100.00

APAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299631	94.37	299631	94.37
1	17879	5.63	317510	100.00

EPAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	73101	23.02	73101	23.02
1	262	0.08	73363	23.11
2	244147	76.89	317510	100.00

APAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	300313	94.58	300313	94.58
1	17197	5.42	317510	100.00

EPAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	452	0.14	62422	19.66
2	255088	80.34	317510	100.00

APAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299591	94.36	299591	94.36
1	17919	5.64	317510	100.00

EWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	235472	74.16	235472	74.16
1	766	0.24	236238	74.40
2	81272	25.60	317510	100.00

AWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305562	96.24	305562	96.24
1	11948	3.76	317510	100.00

EWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	277292	87.33	277292	87.33
1	614	0.19	277906	87.53
2	39604	12.47	317510	100.00

AWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312567	98.44	312567	98.44
1	4943	1.56	317510	100.00

EWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	277292	87.33	277292	87.33
1	1035	0.33	278327	87.66
2	39183	12.34	317510	100.00

AWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312559	98.44	312559	98.44
1	4951	1.56	317510	100.00

EWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	277292	87.33	277292	87.33
1	689	0.22	277981	87.55
2	39529	12.45	317510	100.00

AWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312583	98.45	312583	98.45
1	4927	1.55	317510	100.00

EWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315431	99.35	315431	99.35
1	235	0.07	315666	99.42
2	1844	0.58	317510	100.00

AWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316967	99.83	316967	99.83
1	543	0.17	317510	100.00

EWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	294561	92.77	294561	92.77
1	196	0.06	294757	92.83
2	22753	7.17	317510	100.00

AWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314976	99.20	314976	99.20
1	2534	0.80	317510	100.00

EWKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317434	99.98	317434	99.98
1	48	0.02	317482	99.99
2	28	0.01	317510	100.00

AWKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317494	99.99	317494	99.99
1	16	0.01	317510	100.00



EWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317458	99.98	317458	99.98
1	52	0.02	317510	100.00

AWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317458	99.98	317458	99.98
2	52	0.02	317510	100.00

EWKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317115	99.88	317115	99.88
1	52	0.02	317167	99.89
2	343	0.11	317510	100.00

AWKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317483	99.99	317483	99.99
1	27	0.01	317510	100.00

EWKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317314	99.94	317314	99.94
1	68	0.02	317382	99.96
2	88	0.03	317470	99.99
3	40	0.01	317510	100.00

AWKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317482	99.99	317482	99.99
1	28	0.01	317510	100.00

EWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317502	100.00	317502	100.00
1	8	0.00	317510	100.00

AWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317502	100.00	317502	100.00
2	8	0.00	317510	100.00

EWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	254440	80.14	254440	80.14
1	5473	1.72	259913	81.86
2	57597	18.14	317510	100.00

AWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312019	98.27	312019	98.27
1	5491	1.73	317510	100.00

EPATANF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315672	99.42	315672	99.42
1	938	0.30	316610	99.72
2	900	0.28	317510	100.00

EPATANF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315672	99.42	315672	99.42
1	56	0.02	315728	99.44
2	1782	0.56	317510	100.00

EPATANF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315672	99.42	315672	99.42
1	8	0.00	315680	99.42
2	1830	0.58	317510	100.00

EPATANF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315672	99.42	315672	99.42
1	268	0.08	315940	99.51
2	1570	0.49	317510	100.00

EPATANF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315672	99.42	315672	99.42
1	419	0.13	316091	99.55
2	1419	0.45	317510	100.00

EPATANF6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315672	99.42	315672	99.42
1	149	0.05	315821	99.47
2	1689	0.53	317510	100.00

APATANF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317255	99.92	317255	99.92
1	255	0.08	317510	100.00

EASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	287018	90.40	287018	90.40
1	1307	0.41	288325	90.81
2	3171	1.00	291496	91.81
3	64	0.02	291560	91.83
4	25950	8.17	317510	100.00

AASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314889	99.17	314889	99.17
1	2621	0.83	317510	100.00

ERESNSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	258173	81.31	258173	81.31
1	45923	14.46	304096	95.78
2	9747	3.07	313843	98.85
3	1996	0.63	315839	99.47
4	815	0.26	316654	99.73
5	856	0.27	317510	100.00

ARESNESS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314294	98.99	314294	98.99
1	619	0.19	314913	99.18
4	2597	0.82	317510	100.00

ERESNESS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	258173	81.31	258173	81.31
0	56502	17.80	314675	99.11
1	400	0.13	315075	99.23
2	1091	0.34	316166	99.58
3	1044	0.33	317210	99.91
4	212	0.07	317422	99.97
5	88	0.03	317510	100.00

ARESNESS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314266	98.98	314266	98.98
2	647	0.20	314913	99.18
4	2597	0.82	317510	100.00

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311336	98.06	311336	98.06
0	56	0.02	311392	98.07
1	60	0.02	311452	98.09
2	24	0.01	311476	98.10
3	10	0.00	311486	98.10
4	8	0.00	311494	98.11
5	24	0.01	311518	98.11
6	4	0.00	311522	98.11
7	8	0.00	311530	98.12
8	4	0.00	311534	98.12
9	12	0.00	311546	98.12
10	20	0.01	311566	98.13
11	16	0.01	311582	98.13
12	20	0.01	311602	98.14
13	12	0.00	311614	98.14
14	22	0.01	311636	98.15
15	40	0.01	311676	98.16
16	30	0.01	311706	98.17
17	20	0.01	311726	98.18
18	148	0.05	311874	98.22
19	24	0.01	311898	98.23
20	40	0.01	311938	98.25
21	56	0.02	311994	98.26

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
22	52	0.02	312046	98.28
23	32	0.01	312078	98.29
24	43	0.01	312121	98.30
25	108	0.03	312229	98.34
26	48	0.02	312277	98.35
27	30	0.01	312307	98.36
28	40	0.01	312347	98.37
29	48	0.02	312395	98.39
30	104	0.03	312499	98.42
31	56	0.02	312555	98.44
32	48	0.02	312603	98.45
33	46	0.01	312649	98.47
34	52	0.02	312701	98.49
35	117	0.04	312818	98.52
36	76	0.02	312894	98.55
37	90	0.03	312984	98.57
38	89	0.03	313073	98.60
39	84	0.03	313157	98.63
40	140	0.04	313297	98.67
41	82	0.03	313379	98.70
42	107	0.03	313486	98.73
43	113	0.04	313599	98.77
44	92	0.03	313691	98.80
45	140	0.04	313831	98.84
46	127	0.04	313958	98.88
47	108	0.03	314066	98.92
48	171	0.05	314237	98.97
49	147	0.05	314384	99.02
50	287	0.09	314671	99.11
51	140	0.04	314811	99.15
52	186	0.06	314997	99.21
53	154	0.05	315151	99.26
54	195	0.06	315346	99.32
55	308	0.10	315654	99.42
56	225	0.07	315879	99.49
57	186	0.06	316065	99.54
58	216	0.07	316281	99.61
59	170	0.05	316451	99.67
60	180	0.06	316631	99.72
61	144	0.05	316775	99.77
62	232	0.07	317007	99.84
63	140	0.04	317147	99.89

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
64	56	0.02	317203	99.90
65	168	0.05	317371	99.96
66	32	0.01	317403	99.97
67	24	0.01	317427	99.97
68	4	0.00	317431	99.98
69	20	0.01	317451	99.98
70	20	0.01	317471	99.99
71	8	0.00	317479	99.99
72	12	0.00	317491	99.99
74	4	0.00	317495	100.00
75	6	0.00	317501	100.00
81	1	0.00	317502	100.00
82	4	0.00	317506	100.00
84	4	0.00	317510	100.00

AAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315435	99.35	315435	99.35
1	2075	0.65	317510	100.00

EJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	300556	94.66	300556	94.66
1	1609	0.51	302165	95.17
2	15345	4.83	317510	100.00

AJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315927	99.50	315927	99.50
1	1129	0.36	317056	99.86
4	454	0.14	317510	100.00

ETRANTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315679	99.42	315679	99.42
1	153	0.05	315832	99.47
2	1678	0.53	317510	100.00

ETRANTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315679	99.42	315679	99.42
1	670	0.21	316349	99.63
2	1161	0.37	317510	100.00

ETRANTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315679	99.42	315679	99.42
1	17	0.01	315696	99.43
2	1814	0.57	317510	100.00

ETRANTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315679	99.42	315679	99.42
1	876	0.28	316555	99.70
2	955	0.30	317510	100.00

ETRANTP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315679	99.42	315679	99.42
1	309	0.10	315988	99.52
2	1522	0.48	317510	100.00

ATRANTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317402	99.97	317402	99.97
1	108	0.03	317510	100.00

EGASSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317357	99.95	317357	99.95
1	124	0.04	317481	99.99
2	29	0.01	317510	100.00

EGASSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317357	99.95	317357	99.95
1	37	0.01	317394	99.96
2	116	0.04	317510	100.00

AGASSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317494	99.99	317494	99.99
1	16	0.01	317510	100.00

ETOKSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316840	99.79	316840	99.79
1	476	0.15	317316	99.94
2	194	0.06	317510	100.00

ETOKSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316840	99.79	316840	99.79
1	186	0.06	317026	99.85
2	484	0.15	317510	100.00

ATOKSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317443	99.98	317443	99.98
1	67	0.02	317510	100.00

EFOODTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315745	99.44	315745	99.44
1	249	0.08	315994	99.52
2	1516	0.48	317510	100.00

EFOODTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315745	99.44	315745	99.44
1	1208	0.38	316953	99.82
2	557	0.18	317510	100.00

EFOODTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315745	99.44	315745	99.44
1	333	0.10	316078	99.55
2	1432	0.45	317510	100.00



EFOODTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315745	99.44	315745	99.44
1	120	0.04	315865	99.48
2	1645	0.52	317510	100.00

AFOODTYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317343	99.95	317343	99.95
1	167	0.05	317510	100.00

EFOODSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317261	99.92	317261	99.92
1	134	0.04	317395	99.96
2	115	0.04	317510	100.00

EFOODSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317261	99.92	317261	99.92
1	48	0.02	317309	99.94
2	201	0.06	317510	100.00

EFOODSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317261	99.92	317261	99.92
2	249	0.08	317510	100.00

EFOODSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317261	99.92	317261	99.92
2	249	0.08	317510	100.00

AFOODSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317439	99.98	317439	99.98
1	71	0.02	317510	100.00

ECLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317183	99.90	317183	99.90
1	225	0.07	317408	99.97
2	86	0.03	317494	99.99
3	16	0.01	317510	100.00

ACLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317463	99.99	317463	99.99
1	47	0.01	317510	100.00

ECLTHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317379	99.96	317379	99.96
1	75	0.02	317454	99.98
2	56	0.02	317510	100.00

ECLTHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317379	99.96	317379	99.96
1	38	0.01	317417	99.97
2	93	0.03	317510	100.00

ECLTHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317379	99.96	317379	99.96
1	12	0.00	317391	99.96
2	119	0.04	317510	100.00

ECLTHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317379	99.96	317379	99.96
1	18	0.01	317397	99.96
2	113	0.04	317510	100.00

ECLTHSC5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317379	99.96	317379	99.96
1	4	0.00	317383	99.96
2	127	0.04	317510	100.00

ACLTHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317459	99.98	317459	99.98
1	51	0.02	317510	100.00

EPUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317248	99.92	317248	99.92
1	76	0.02	317324	99.94
2	68	0.02	317392	99.96
3	40	0.01	317432	99.98
4	78	0.02	317510	100.00

APUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317476	99.99	317476	99.99
1	34	0.01	317510	100.00

EPUBHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317324	99.94	317324	99.94
1	186	0.06	317510	100.00

EPUBHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317324	99.94	317324	99.94
2	186	0.06	317510	100.00

EPUBHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317324	99.94	317324	99.94
1	4	0.00	317328	99.94
2	182	0.06	317510	100.00

EPUBHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317324	99.94	317324	99.94
2	186	0.06	317510	100.00

APUBHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317372	99.96	317372	99.96
1	138	0.04	317510	100.00

ECASHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317389	99.96	317389	99.96
1	41	0.01	317430	99.97
2	80	0.03	317510	100.00

ECASHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317389	99.96	317389	99.96
2	121	0.04	317510	100.00

ECASHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317389	99.96	317389	99.96
1	80	0.03	317469	99.99
2	41	0.01	317510	100.00

ECASHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317389	99.96	317389	99.96
1	4	0.00	317393	99.96
2	117	0.04	317510	100.00

ACASHSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317493	99.99	317493	99.99
1	17	0.01	317510	100.00

ECASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317469	99.99	317469	99.99
1	4	0.00	317473	99.99
2	37	0.01	317510	100.00

ACASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317501	100.00	317501	100.00
1	9	0.00	317510	100.00

EPACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	1838	0.58	63808	20.10
2	253702	79.90	317510	100.00

APACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299471	94.32	299471	94.32
1	18039	5.68	317510	100.00

EPACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	359	0.11	62329	19.63
2	255181	80.37	317510	100.00

APACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299513	94.33	299513	94.33
1	17997	5.67	317510	100.00

EPACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	121	0.04	62091	19.56
2	255419	80.44	317510	100.00

APACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299529	94.34	299529	94.34
1	17981	5.66	317510	100.00

ER01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	258173	81.31	258173	81.31
1	58947	18.57	317120	99.88
2	390	0.12	317510	100.00

AR01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314385	99.02	314385	99.02
1	3123	0.98	317508	100.00
3	2	0.00	317510	100.00

ER01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315632	99.41	315632	99.41
1	1861	0.59	317493	99.99
2	17	0.01	317510	100.00

AR01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317388	99.96	317388	99.96
1	122	0.04	317510	100.00

ER02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317029	99.85	317029	99.85
1	481	0.15	317510	100.00

AR02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317429	99.97	317429	99.97
1	81	0.03	317510	100.00

ER03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308270	97.09	308270	97.09
1	9099	2.87	317369	99.96
2	141	0.04	317510	100.00

AR03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314667	99.10	314667	99.10
1	2843	0.90	317510	100.00

  

ER03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316754	99.76	316754	99.76
1	748	0.24	317502	100.00
2	8	0.00	317510	100.00

  

AR03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317424	99.97	317424	99.97
1	86	0.03	317510	100.00

  

ER04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315565	99.39	315565	99.39
1	1907	0.60	317472	99.99
2	38	0.01	317510	100.00

  

AR04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317455	99.98	317455	99.98
1	55	0.02	317510	100.00

  

ER05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311529	98.12	311529	98.12
1	4743	1.49	316272	99.61
2	1238	0.39	317510	100.00

  

AR05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316233	99.60	316233	99.60
1	1277	0.40	317510	100.00

ER06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317280	99.93	317280	99.93
1	187	0.06	317467	99.99
2	43	0.01	317510	100.00

AR06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317430	99.97	317430	99.97
1	80	0.03	317510	100.00

ER08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	313855	98.85	313855	98.85
1	3628	1.14	317483	99.99
2	27	0.01	317510	100.00

AR08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317176	99.89	317176	99.89
1	334	0.11	317510	100.00

ER10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316654	99.73	316654	99.73
1	749	0.24	317403	99.97
2	107	0.03	317510	100.00

AR10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317398	99.96	317398	99.96
1	112	0.04	317510	100.00

ER13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317338	99.95	317338	99.95
1	167	0.05	317505	100.00
2	5	0.00	317510	100.00



AR13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317450	99.98	317450	99.98
1	60	0.02	317510	100.00

ER14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316826	99.78	316826	99.78
1	645	0.20	317471	99.99
2	39	0.01	317510	100.00

AR14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317291	99.93	317291	99.93
1	219	0.07	317510	100.00

ER15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317310	99.94	317310	99.94
1	80	0.03	317390	99.96
2	120	0.04	317510	100.00

AR15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317468	99.99	317468	99.99
1	40	0.01	317508	100.00
3	2	0.00	317510	100.00

ER20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315672	99.42	315672	99.42
1	1679	0.53	317351	99.95
2	159	0.05	317510	100.00

AR20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317325	99.94	317325	99.94
1	184	0.06	317509	100.00
3	1	0.00	317510	100.00

ER21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317151	99.89	317151	99.89
1	316	0.10	317467	99.99
2	43	0.01	317510	100.00

AR21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317443	99.98	317443	99.98
1	67	0.02	317510	100.00

ER23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317365	99.95	317365	99.95
1	140	0.04	317505	100.00
2	5	0.00	317510	100.00

AR23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317510	100.00	317510	100.00

ER24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317106	99.87	317106	99.87
1	375	0.12	317481	99.99
2	29	0.01	317510	100.00

AR24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317467	99.99	317467	99.99
1	43	0.01	317510	100.00

ER25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312037	98.28	312037	98.28
1	5232	1.65	317269	99.92
2	241	0.08	317510	100.00

AR25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317006	99.84	317006	99.84
1	504	0.16	317510	100.00

ER27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297035	93.55	297035	93.55
1	19691	6.20	316726	99.75
2	784	0.25	317510	100.00

AR27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316173	99.58	316173	99.58
1	1337	0.42	317510	100.00

ER28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310754	97.87	310754	97.87
1	6268	1.97	317022	99.85
2	488	0.15	317510	100.00

AR28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315521	99.37	315521	99.37
1	1989	0.63	317510	100.00

ER29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316869	99.80	316869	99.80
1	611	0.19	317480	99.99
2	30	0.01	317510	100.00

AR29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317482	99.99	317482	99.99
1	28	0.01	317510	100.00

ER30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299699	94.39	299699	94.39
1	17721	5.58	317420	99.97
2	90	0.03	317510	100.00

AR30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315899	99.49	315899	99.49
1	1611	0.51	317510	100.00

ER31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	314613	99.09	314613	99.09
1	2885	0.91	317498	100.00
2	12	0.00	317510	100.00

AR31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316988	99.84	316988	99.84
1	522	0.16	317510	100.00

ER32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315576	99.39	315576	99.39
1	1925	0.61	317501	100.00
2	9	0.00	317510	100.00

AR32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317227	99.91	317227	99.91
1	283	0.09	317510	100.00

ER34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311597	98.14	311597	98.14
1	5890	1.86	317487	99.99
2	23	0.01	317510	100.00

AR34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316795	99.77	316795	99.77
1	715	0.23	317510	100.00

ER35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315457	99.35	315457	99.35
1	2040	0.64	317497	100.00
2	13	0.00	317510	100.00

AR35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316983	99.83	316983	99.83
1	527	0.17	317510	100.00

ER36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316414	99.65	316414	99.65
1	1001	0.32	317415	99.97
2	95	0.03	317510	100.00

AR36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317397	99.96	317397	99.96
1	113	0.04	317510	100.00

ER38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312846	98.53	312846	98.53
1	4424	1.39	317270	99.92
2	240	0.08	317510	100.00

AR38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315229	99.28	315229	99.28
1	2281	0.72	317510	100.00

ER39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317333	99.94	317333	99.94
1	73	0.02	317406	99.97
2	104	0.03	317510	100.00

AR39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317446	99.98	317446	99.98
1	56	0.02	317502	100.00
3	8	0.00	317510	100.00

ER42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312968	98.57	312968	98.57
1	3313	1.04	316281	99.61
2	1229	0.39	317510	100.00

AR42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316893	99.81	316893	99.81
1	617	0.19	317510	100.00

ER51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317115	99.88	317115	99.88
1	329	0.10	317444	99.98
2	66	0.02	317510	100.00

AR51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317494	99.99	317494	99.99
1	16	0.01	317510	100.00

ER52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317449	99.98	317449	99.98
1	33	0.01	317482	99.99
2	28	0.01	317510	100.00

AR52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317469	99.99	317469	99.99
1	41	0.01	317510	100.00

ER55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316960	99.83	316960	99.83
1	388	0.12	317348	99.95
2	162	0.05	317510	100.00

AR55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317438	99.98	317438	99.98
1	71	0.02	317509	100.00
3	1	0.00	317510	100.00

ER56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317080	99.86	317080	99.86
1	261	0.08	317341	99.95
2	169	0.05	317510	100.00

AR56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317483	99.99	317483	99.99
1	27	0.01	317510	100.00

ER60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317370	99.96	317370	99.96
1	96	0.03	317466	99.99
2	44	0.01	317510	100.00

AR60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317494	99.99	317494	99.99
1	16	0.01	317510	100.00

ER60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317013	99.84	317013	99.84
1	433	0.14	317446	99.98
2	64	0.02	317510	100.00

AR60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317455	99.98	317455	99.98
1	55	0.02	317510	100.00

ER61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317376	99.96	317376	99.96
1	114	0.04	317490	99.99
2	20	0.01	317510	100.00

AR61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317510	100.00	317510	100.00

ER62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317435	99.98	317435	99.98
1	37	0.01	317472	99.99
2	38	0.01	317510	100.00

AR62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317483	99.99	317483	99.99
1	27	0.01	317510	100.00

ER64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317469	99.99	317469	99.99
1	41	0.01	317510	100.00



AR64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317502	100.00	317502	100.00
1	8	0.00	317510	100.00

ER75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317120	99.88	317120	99.88
1	360	0.11	317480	99.99
2	30	0.01	317510	100.00

AR75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317422	99.97	317422	99.97
1	88	0.03	317510	100.00

A01AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	266798	84.03	266798	84.03
1	2707	0.85	269505	84.88
3	29	0.01	269534	84.89
4	47976	15.11	317510	100.00

A01AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316140	99.57	316140	99.57
1	204	0.06	316344	99.63
3	4	0.00	316348	99.63
4	1162	0.37	317510	100.00

A02AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317097	99.87	317097	99.87
1	61	0.02	317158	99.89
4	352	0.11	317510	100.00

A03AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310319	97.74	310319	97.74
1	710	0.22	311029	97.96
3	26	0.01	311055	97.97
4	6455	2.03	317510	100.00

A03AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317041	99.85	317041	99.85
1	114	0.04	317155	99.89
3	5	0.00	317160	99.89
4	350	0.11	317510	100.00

A04AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316157	99.57	316157	99.57
1	359	0.11	316516	99.69
3	214	0.07	316730	99.75
4	780	0.25	317510	100.00

A05AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314682	99.11	314682	99.11
1	625	0.20	315307	99.31
3	1	0.00	315308	99.31
4	2202	0.69	317510	100.00

A06AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317398	99.96	317398	99.96
1	34	0.01	317432	99.98
4	78	0.02	317510	100.00

A08AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314380	99.01	314380	99.01
1	210	0.07	314590	99.08
4	2920	0.92	317510	100.00

A10AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316985	99.83	316985	99.83
1	138	0.04	317123	99.88
4	387	0.12	317510	100.00

A13AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317358	99.95	317358	99.95
1	8	0.00	317366	99.95
4	144	0.05	317510	100.00

A14AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316955	99.83	316955	99.83
1	116	0.04	317071	99.86
4	439	0.14	317510	100.00

A15AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317476	99.99	317476	99.99
1	34	0.01	317510	100.00

A20AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316451	99.67	316451	99.67
1	195	0.06	316646	99.73
4	864	0.27	317510	100.00

A21AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317287	99.93	317287	99.93
1	63	0.02	317350	99.95
4	160	0.05	317510	100.00

A23AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317430	99.97	317430	99.97
1	9	0.00	317439	99.98
4	71	0.02	317510	100.00

A24AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317239	99.91	317239	99.91
1	67	0.02	317306	99.94
3	4	0.00	317310	99.94
4	200	0.06	317510	100.00

A25AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317510	100.00	317510	100.00

A27AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304904	96.03	304904	96.03
1	1070	0.34	305974	96.37
3	12	0.00	305986	96.37
4	11524	3.63	317510	100.00

A28AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312731	98.49	312731	98.49
1	648	0.20	313379	98.70
3	37	0.01	313416	98.71
4	4094	1.29	317510	100.00

A29AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317048	99.85	317048	99.85
1	29	0.01	317077	99.86
4	433	0.14	317510	100.00

A30AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	301965	95.10	301965	95.10
1	818	0.26	302783	95.36
4	14727	4.64	317510	100.00

A31AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314977	99.20	314977	99.20
1	205	0.06	315182	99.27
4	2328	0.73	317510	100.00

A32AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315774	99.45	315774	99.45
1	104	0.03	315878	99.49
4	1632	0.51	317510	100.00

A34AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312381	98.38	312381	98.38
1	326	0.10	312707	98.49
4	4803	1.51	317510	100.00

A35AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315667	99.42	315667	99.42
1	149	0.05	315816	99.47
4	1694	0.53	317510	100.00

A36AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316719	99.75	316719	99.75
1	75	0.02	316794	99.77
4	716	0.23	317510	100.00

A38AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313596	98.77	313596	98.77
1	450	0.14	314046	98.91
4	3464	1.09	317510	100.00

A39AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317453	99.98	317453	99.98
1	57	0.02	317510	100.00

A42AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315381	99.33	315381	99.33
1	745	0.23	316126	99.56
4	1384	0.44	317510	100.00

A51AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317380	99.96	317380	99.96
1	64	0.02	317444	99.98
4	66	0.02	317510	100.00

A52AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317482	99.99	317482	99.99
1	24	0.01	317506	100.00
4	4	0.00	317510	100.00

A55AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317373	99.96	317373	99.96
1	133	0.04	317506	100.00
4	4	0.00	317510	100.00

A56AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317446	99.98	317446	99.98
1	43	0.01	317489	99.99
4	21	0.01	317510	100.00

A60AMTG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317482	99.99	317482	99.99
1	28	0.01	317510	100.00

A60AMTT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317208	99.90	317208	99.90
1	302	0.10	317510	100.00

A61AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317452	99.98	317452	99.98
1	42	0.01	317494	99.99
4	16	0.01	317510	100.00

  

A62AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317489	99.99	317489	99.99
1	20	0.01	317509	100.00
4	1	0.00	317510	100.00

  

A64AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317485	99.99	317485	99.99
1	9	0.00	317494	99.99
4	16	0.01	317510	100.00

  

A75AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317282	99.93	317282	99.93
1	76	0.02	317358	99.95
4	152	0.05	317510	100.00

  

ACSAGY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317438	99.98	317438	99.98
1	32	0.01	317470	99.99
4	40	0.01	317510	100.00

  

EROLOVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317333	99.94	317333	99.94
1	44	0.01	317377	99.96
2	133	0.04	317510	100.00

  

AROLOVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317453	99.98	317453	99.98
1	57	0.02	317510	100.00

EROLVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317333	99.94	317333	99.94
1	26	0.01	317359	99.95
2	151	0.05	317510	100.00

AROLOVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317473	99.99	317473	99.99
1	37	0.01	317510	100.00

AROLLAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317456	99.98	317456	99.98
1	42	0.01	317498	100.00
3	12	0.00	317510	100.00

RAB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317373	99.96	317373	99.96
1	33	0.01	317406	99.97
2	8	0.00	317414	99.97
3	44	0.01	317458	99.98
4	12	0.00	317470	99.99
5	10	0.00	317480	99.99
6	14	0.00	317494	99.99
9	16	0.01	317510	100.00

RAB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317502	100.00	317502	100.00
8	8	0.00	317510	100.00

RAB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317506	100.00	317506	100.00
9	4	0.00	317510	100.00

RAB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317510	100.00	317510	100.00



RAS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317337	99.95	317337	99.95
1	38	0.01	317375	99.96
2	24	0.01	317399	99.97
3	63	0.02	317462	99.98
4	8	0.00	317470	99.99
5	40	0.01	317510	100.00

  

RAS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317506	100.00	317506	100.00
3	4	0.00	317510	100.00

  

RWB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317285	99.93	317285	99.93
1	139	0.04	317424	99.97
3	4	0.00	317428	99.97
6	66	0.02	317494	99.99
8	12	0.00	317506	100.00
9	4	0.00	317510	100.00

  

RWB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317502	100.00	317502	100.00
3	8	0.00	317510	100.00

  

RWB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317510	100.00	317510	100.00

  

RWB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317510	100.00	317510	100.00

RWS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317190	99.90	317190	99.90
1	68	0.02	317258	99.92
2	64	0.02	317322	99.94
3	88	0.03	317410	99.97
4	32	0.01	317442	99.98
5	20	0.01	317462	99.98
6	48	0.02	317510	100.00

  

RWS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317510	100.00	317510	100.00

  

RFB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316570	99.70	316570	99.70
1	81	0.03	316651	99.73
2	32	0.01	316683	99.74
3	267	0.08	316950	99.82
4	118	0.04	317068	99.86
5	68	0.02	317136	99.88
6	159	0.05	317295	99.93
7	16	0.01	317311	99.94
8	88	0.03	317399	99.97
9	111	0.03	317510	100.00

  

RFB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317438	99.98	317438	99.98
2	8	0.00	317446	99.98
3	11	0.00	317457	99.98
4	24	0.01	317481	99.99
5	5	0.00	317486	99.99
6	4	0.00	317490	99.99
8	4	0.00	317494	99.99
9	16	0.01	317510	100.00

  

RFB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317502	100.00	317502	100.00
7	4	0.00	317506	100.00
9	4	0.00	317510	100.00

RFB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317510	100.00	317510	100.00

RFS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316646	99.73	316646	99.73
1	340	0.11	316986	99.83
2	106	0.03	317092	99.87
3	78	0.02	317170	99.89
4	48	0.02	317218	99.91
5	75	0.02	317293	99.93
6	23	0.01	317316	99.94
7	194	0.06	317510	100.00

RFS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317506	100.00	317506	100.00
7	4	0.00	317510	100.00

RGB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317483	99.99	317483	99.99
4	6	0.00	317489	99.99
6	13	0.00	317502	100.00
9	8	0.00	317510	100.00

RGB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317510	100.00	317510	100.00

RGB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317510	100.00	317510	100.00

RGB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317510	100.00	317510	100.00

RGS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317460	99.98	317460	99.98
1	20	0.01	317480	99.99
2	8	0.00	317488	99.99
3	8	0.00	317496	100.00
7	14	0.00	317510	100.00

  

RGS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317510	100.00	317510	100.00

  

ROB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317494	99.99	317494	99.99
3	4	0.00	317498	100.00
7	8	0.00	317506	100.00
9	4	0.00	317510	100.00

  

ROB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317506	100.00	317506	100.00
4	4	0.00	317510	100.00

  

ROB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317510	100.00	317510	100.00

  

ROB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317510	100.00	317510	100.00

  

ROS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317470	99.99	317470	99.99
1	8	0.00	317478	99.99
2	4	0.00	317482	99.99
3	8	0.00	317490	99.99
7	20	0.01	317510	100.00

ROS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317510	100.00	317510	100.00

  

RSB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317281	99.93	317281	99.93
2	128	0.04	317409	99.97
3	77	0.02	317486	99.99
4	24	0.01	317510	100.00

  

RSB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317508	100.00	317508	100.00
4	2	0.00	317510	100.00

  

RSB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317510	100.00	317510	100.00

  

RSB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317510	100.00	317510	100.00

  

RSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317340	99.95	317340	99.95
1	34	0.01	317374	99.96
2	12	0.00	317386	99.96
3	40	0.01	317426	99.97
5	12	0.00	317438	99.98
7	72	0.02	317510	100.00

  

RSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317506	100.00	317506	100.00
1	4	0.00	317510	100.00

EAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	16165	5.09	78135	24.61
2	239375	75.39	317510	100.00

AAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	295319	93.01	295319	93.01
1	1452	0.46	296771	93.47
4	20739	6.53	317510	100.00

EAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	55371	17.44	117341	36.96
2	200169	63.04	317510	100.00

AAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	296168	93.28	296168	93.28
1	1389	0.44	297557	93.72
4	19953	6.28	317510	100.00

EAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	70404	22.17	132374	41.69
2	185136	58.31	317510	100.00

AAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	295681	93.12	295681	93.12
1	1456	0.46	297137	93.58
4	20373	6.42	317510	100.00

EAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	90243	28.42	152213	47.94
2	165297	52.06	317510	100.00

AAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	292408	92.09	292408	92.09
1	1403	0.44	293811	92.54
3	3416	1.08	297227	93.61
4	20283	6.39	317510	100.00

EAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	122633	38.62	184603	58.14
2	132907	41.86	317510	100.00

AAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	292017	91.97	292017	91.97
1	1398	0.44	293415	92.41
3	3857	1.21	297272	93.63
4	20238	6.37	317510	100.00

EAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	26339	8.30	88309	27.81
2	229201	72.19	317510	100.00

AAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	293667	92.49	293667	92.49
1	1492	0.47	295159	92.96
3	1543	0.49	296702	93.45
4	20808	6.55	317510	100.00

EAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	20607	6.49	82577	26.01
2	234933	73.99	317510	100.00

AAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	294161	92.65	294161	92.65
1	1484	0.47	295645	93.11
3	1014	0.32	296659	93.43
4	20851	6.57	317510	100.00

EAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	22443	7.07	84413	26.59
2	233097	73.41	317510	100.00

AAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	293086	92.31	293086	92.31
1	1476	0.46	294562	92.77
3	2157	0.68	296719	93.45
4	20791	6.55	317510	100.00

EAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	29776	9.38	91746	28.90
2	225764	71.10	317510	100.00

AAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	292207	92.03	292207	92.03
1	1460	0.46	293667	92.49
3	3113	0.98	296780	93.47
4	20730	6.53	317510	100.00

EAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	4423	1.39	66393	20.91
2	251117	79.09	317510	100.00



AAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	269740	84.95	269740	84.95
1	1741	0.55	271481	85.50
3	332	0.10	271813	85.61
4	45697	14.39	317510	100.00

EAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	1812	0.57	63782	20.09
2	253728	79.91	317510	100.00

AAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	269954	85.02	269954	85.02
1	1749	0.55	271703	85.57
3	100	0.03	271803	85.60
4	45707	14.40	317510	100.00

EAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	1347	0.42	63317	19.94
2	254193	80.06	317510	100.00

AAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	270123	85.08	270123	85.08
1	1720	0.54	271843	85.62
3	56	0.02	271899	85.63
4	45611	14.37	317510	100.00

EAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	12608	3.97	74578	23.49
2	242932	76.51	317510	100.00

AAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	270051	85.05	270051	85.05
1	1698	0.53	271749	85.59
3	391	0.12	272140	85.71
4	45370	14.29	317510	100.00

EAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	1297	0.41	63267	19.93
2	254243	80.07	317510	100.00

AAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	270179	85.09	270179	85.09
1	1720	0.54	271899	85.63
4	45611	14.37	317510	100.00

EAST4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	4053	1.28	66023	20.79
2	251487	79.21	317510	100.00

AAST4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	270159	85.09	270159	85.09
1	1724	0.54	271883	85.63
4	45627	14.37	317510	100.00

EJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307757	96.93	307757	96.93
1	7480	2.36	315237	99.28
2	2273	0.72	317510	100.00

AJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315492	99.36	315492	99.36
1	230	0.07	315722	99.44
3	1395	0.44	317117	99.88
4	393	0.12	317510	100.00

AJARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316146	99.57	316146	99.57
1	294	0.09	316440	99.66
4	1070	0.34	317510	100.00

AJACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315660	99.42	315660	99.42
1	308	0.10	315968	99.51
4	1286	0.41	317254	99.92
6	256	0.08	317510	100.00

EOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304902	96.03	304902	96.03
1	3502	1.10	308404	97.13
2	9106	2.87	317510	100.00

AOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313828	98.84	313828	98.84
1	580	0.18	314408	99.02
4	3102	0.98	317510	100.00

AOARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315726	99.44	315726	99.44
1	256	0.08	315982	99.52
4	1528	0.48	317510	100.00

AOACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315806	99.46	315806	99.46
1	236	0.07	316042	99.54
4	1380	0.43	317422	99.97
6	88	0.03	317510	100.00

EJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304902	96.03	304902	96.03
1	631	0.20	305533	96.23
2	11977	3.77	317510	100.00

AJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308736	97.24	308736	97.24
3	8774	2.76	317510	100.00

AJACLR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317386	99.96	317386	99.96
1	32	0.01	317418	99.97
4	56	0.02	317474	99.99
6	36	0.01	317510	100.00

EMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316457	99.67	316457	99.67
1	728	0.23	317185	99.90
2	325	0.10	317510	100.00

AMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317177	99.90	317177	99.90
1	52	0.02	317229	99.91
3	221	0.07	317450	99.98
4	60	0.02	317510	100.00

AMIJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317390	99.96	317390	99.96
1	48	0.02	317438	99.98
4	48	0.02	317486	99.99
6	24	0.01	317510	100.00

EMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316163	99.58	316163	99.58
1	659	0.21	316822	99.78
2	688	0.22	317510	100.00

AMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317076	99.86	317076	99.86
3	434	0.14	317510	100.00

AMIOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317188	99.90	317188	99.90
1	122	0.04	317310	99.94
4	184	0.06	317494	99.99
6	16	0.01	317510	100.00

ARNDUP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317273	99.93	317273	99.93
1	32	0.01	317305	99.94
4	169	0.05	317474	99.99
6	36	0.01	317510	100.00

ARNDUP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316317	99.62	316317	99.62
1	193	0.06	316510	99.69
4	589	0.19	317099	99.87
6	411	0.13	317510	100.00

ECKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	258231	81.33	258231	81.33
1	50032	15.76	308263	97.09
2	9247	2.91	317510	100.00

  

ACKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311361	98.06	311361	98.06
1	499	0.16	311860	98.22
3	3792	1.19	315652	99.41
4	1858	0.59	317510	100.00

  

ACKJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309266	97.40	309266	97.40
1	814	0.26	310080	97.66
4	4170	1.31	314250	98.97
6	3260	1.03	317510	100.00

  

ECKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	227267	71.58	227267	71.58
1	48977	15.43	276244	87.00
2	41266	13.00	317510	100.00

  

ACKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	302279	95.20	302279	95.20
1	32	0.01	302311	95.21
3	15095	4.75	317406	99.97
4	104	0.03	317510	100.00

  

ACKOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306546	96.55	306546	96.55
1	1513	0.48	308059	97.02
4	5496	1.73	313555	98.75
6	3955	1.25	317510	100.00

ESVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	241460	76.05	241460	76.05
1	62452	19.67	303912	95.72
2	13598	4.28	317510	100.00

  

ASVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309542	97.49	309542	97.49
1	685	0.22	310227	97.71
3	4871	1.53	315098	99.24
4	2412	0.76	317510	100.00

  

ASVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306166	96.43	306166	96.43
1	1102	0.35	307268	96.77
4	5750	1.81	313018	98.59
6	4492	1.41	317510	100.00

  

ESVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	194877	61.38	194877	61.38
1	70782	22.29	265659	83.67
2	51851	16.33	317510	100.00

  

ASVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	295777	93.16	295777	93.16
1	35	0.01	295812	93.17
3	21570	6.79	317382	99.96
4	128	0.04	317510	100.00

  

ASVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299626	94.37	299626	94.37
1	2224	0.70	301850	95.07
4	8912	2.81	310762	97.87
6	6748	2.13	317510	100.00

EMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297961	93.84	297961	93.84
1	15378	4.84	313339	98.69
2	4171	1.31	317510	100.00

  

AMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314829	99.16	314829	99.16
1	186	0.06	315015	99.21
3	1934	0.61	316949	99.82
4	561	0.18	317510	100.00

  

AMDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314216	98.96	314216	98.96
1	292	0.09	314508	99.05
4	1874	0.59	316382	99.64
6	1128	0.36	317510	100.00

  

EMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	291171	91.70	291171	91.70
1	13103	4.13	304274	95.83
2	13236	4.17	317510	100.00

  

AMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312927	98.56	312927	98.56
1	8	0.00	312935	98.56
3	4543	1.43	317478	99.99
4	32	0.01	317510	100.00

  

AMDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314209	98.96	314209	98.96
1	528	0.17	314737	99.13
4	1815	0.57	316552	99.70
6	958	0.30	317510	100.00



ECDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303186	95.49	303186	95.49
1	11350	3.57	314536	99.06
2	2974	0.94	317510	100.00

  

ACDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315208	99.27	315208	99.27
1	164	0.05	315372	99.33
3	1669	0.53	317041	99.85
4	469	0.15	317510	100.00

  

ACDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314760	99.13	314760	99.13
1	208	0.07	314968	99.20
4	1618	0.51	316586	99.71
6	924	0.29	317510	100.00

  

ECDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	296903	93.51	296903	93.51
1	10897	3.43	307800	96.94
2	9710	3.06	317510	100.00

  

ACDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313134	98.62	313134	98.62
3	4344	1.37	317478	99.99
4	32	0.01	317510	100.00

  

ACDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314291	98.99	314291	98.99
1	485	0.15	314776	99.14
4	1802	0.57	316578	99.71
6	932	0.29	317510	100.00

EBDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	314242	98.97	314242	98.97
1	2082	0.66	316324	99.63
2	1186	0.37	317510	100.00

  

ABDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316666	99.73	316666	99.73
1	67	0.02	316733	99.76
3	607	0.19	317340	99.95
4	170	0.05	317510	100.00

  

ABDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316820	99.78	316820	99.78
1	80	0.03	316900	99.81
4	370	0.12	317270	99.92
6	240	0.08	317510	100.00

  

EBDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	313087	98.61	313087	98.61
1	2666	0.84	315753	99.45
2	1757	0.55	317510	100.00

  

ABDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316323	99.63	316323	99.63
3	1183	0.37	317506	100.00
4	4	0.00	317510	100.00

  

ABDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316620	99.72	316620	99.72
1	211	0.07	316831	99.79
4	511	0.16	317342	99.95
6	168	0.05	317510	100.00

EGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316211	99.59	316211	99.59
1	714	0.22	316925	99.82
2	585	0.18	317510	100.00

  

AGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317087	99.87	317087	99.87
1	7	0.00	317094	99.87
3	286	0.09	317380	99.96
4	130	0.04	317510	100.00

  

AGVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317316	99.94	317316	99.94
1	16	0.01	317332	99.94
4	146	0.05	317478	99.99
6	32	0.01	317510	100.00

  

EGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315698	99.43	315698	99.43
1	1219	0.38	316917	99.81
2	593	0.19	317510	100.00

  

AGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316953	99.82	316953	99.82
3	553	0.17	317506	100.00
4	4	0.00	317510	100.00

  

AGVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317046	99.85	317046	99.85
1	119	0.04	317165	99.89
4	277	0.09	317442	99.98
6	68	0.02	317510	100.00

EMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	295067	92.93	295067	92.93
1	1620	0.51	296687	93.44
2	20823	6.56	317510	100.00

AMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314369	99.01	314369	99.01
1	274	0.09	314643	99.10
3	1381	0.43	316024	99.53
4	1486	0.47	317510	100.00

AMJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317334	99.94	317334	99.94
1	56	0.02	317390	99.96
4	40	0.01	317430	99.97
6	80	0.03	317510	100.00

AMOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317262	99.92	317262	99.92
1	128	0.04	317390	99.96
4	72	0.02	317462	99.98
6	48	0.02	317510	100.00

EMOETHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	295067	92.93	295067	92.93
1	19513	6.15	314580	99.08
2	2930	0.92	317510	100.00

AMOETHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314641	99.10	314641	99.10
1	422	0.13	315063	99.23
3	904	0.28	315967	99.51
4	1543	0.49	317510	100.00

AMJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314786	99.14	314786	99.14
1	164	0.05	314950	99.19
4	1464	0.46	316414	99.65
6	1096	0.35	317510	100.00

AMOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316359	99.64	316359	99.64
1	160	0.05	316519	99.69
4	371	0.12	316890	99.80
6	620	0.20	317510	100.00

ESANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	287734	90.62	287734	90.62
1	4171	1.31	291905	91.94
2	25605	8.06	317510	100.00

ASANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312950	98.56	312950	98.56
1	492	0.15	313442	98.72
3	2008	0.63	315450	99.35
4	2060	0.65	317510	100.00

ASJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317216	99.91	317216	99.91
1	144	0.05	317360	99.95
4	86	0.03	317446	99.98
6	64	0.02	317510	100.00

ASOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317063	99.86	317063	99.86
1	203	0.06	317266	99.92
4	148	0.05	317414	99.97
6	96	0.03	317510	100.00

ESOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	287734	90.62	287734	90.62
1	23381	7.36	311115	97.99
2	6395	2.01	317510	100.00

ASOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	313449	98.72	313449	98.72
1	601	0.19	314050	98.91
3	1432	0.45	315482	99.36
4	2028	0.64	317510	100.00

ASJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	314780	99.14	314780	99.14
1	276	0.09	315056	99.23
4	1532	0.48	316588	99.71
6	922	0.29	317510	100.00

ASOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316362	99.64	316362	99.64
1	203	0.06	316565	99.70
4	452	0.14	317017	99.84
6	493	0.16	317510	100.00

ECRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61970	19.52	61970	19.52
1	55864	17.59	117834	37.11
2	199676	62.89	317510	100.00

ACRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	112322	35.38	112322	35.38
3	205181	64.62	317503	100.00
4	7	0.00	317510	100.00

RMEDCODE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	261528	82.37	261528	82.37
1	25603	8.06	287131	90.43
2	3755	1.18	290886	91.61
3	7734	2.44	298620	94.05
4	152	0.05	298772	94.10
5	599	0.19	299371	94.29
7	16771	5.28	316142	99.57
9	1368	0.43	317510	100.00

ECDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	51488	16.22	51488	16.22
2	266022	83.78	317510	100.00

ACDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312205	98.33	312205	98.33
1	526	0.17	312731	98.49
3	2687	0.85	315418	99.34
4	2092	0.66	317510	100.00

EMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	287987	90.70	287987	90.70
1	24980	7.87	312967	98.57
2	4171	1.31	317138	99.88
3	372	0.12	317510	100.00

AMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	289807	91.27	289807	91.27
1	902	0.28	290709	91.56
3	25988	8.18	316697	99.74
4	813	0.26	317510	100.00

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	266022	83.78	266022	83.78
1	1769	0.56	267791	84.34
2	1818	0.57	269609	84.91
3	1858	0.59	271467	85.50
4	1891	0.60	273358	86.09
5	3169	1.00	276527	87.09
6	3185	1.00	279712	88.10
7	3192	1.01	282904	89.10
8	3212	1.01	286116	90.11
9	3095	0.97	289211	91.09
10	3088	0.97	292299	92.06
11	3040	0.96	295339	93.02
12	2960	0.93	298299	93.95
13	1971	0.62	300270	94.57
14	1922	0.61	302192	95.18
15	1907	0.60	304099	95.78
16	1920	0.60	306019	96.38
17	1228	0.39	307247	96.77
18	1194	0.38	308441	97.14
19	1197	0.38	309638	97.52
20	1174	0.37	310812	97.89
21	682	0.21	311494	98.11
22	664	0.21	312158	98.31
23	632	0.20	312790	98.51
24	628	0.20	313418	98.71
25	404	0.13	313822	98.84
26	403	0.13	314225	98.97
27	393	0.12	314618	99.09
28	388	0.12	315006	99.21
29	264	0.08	315270	99.29
30	252	0.08	315522	99.37
31	251	0.08	315773	99.45
32	255	0.08	316028	99.53
33	171	0.05	316199	99.59
34	159	0.05	316358	99.64
35	142	0.04	316500	99.68
36	134	0.04	316634	99.72
37	94	0.03	316728	99.75
38	91	0.03	316819	99.78
39	91	0.03	316910	99.81
40	83	0.03	316993	99.84
41	43	0.01	317036	99.85
42	41	0.01	317077	99.86
43	40	0.01	317117	99.88
44	38	0.01	317155	99.89
45	25	0.01	317180	99.90
46	24	0.01	317204	99.90



ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
47	20	0.01	317224	99.91
48	24	0.01	317248	99.92
49	15	0.00	317263	99.92
50	15	0.00	317278	99.93
51	16	0.01	317294	99.93
52	11	0.00	317305	99.94
53	13	0.00	317318	99.94
54	13	0.00	317331	99.94
55	13	0.00	317344	99.95
56	10	0.00	317354	99.95
57	10	0.00	317364	99.95
58	10	0.00	317374	99.96
59	10	0.00	317384	99.96
60	6	0.00	317390	99.96
61	14	0.00	317404	99.97
62	14	0.00	317418	99.97
63	14	0.00	317432	99.98
64	13	0.00	317445	99.98
65	7	0.00	317452	99.98
66	7	0.00	317459	99.98
67	6	0.00	317465	99.99
68	6	0.00	317471	99.99
69	2	0.00	317473	99.99
70	2	0.00	317475	99.99
71	2	0.00	317477	99.99
72	1	0.00	317478	99.99
73	1	0.00	317479	99.99
74	1	0.00	317480	99.99
75	1	0.00	317481	99.99
76	1	0.00	317482	99.99
89	1	0.00	317483	99.99
90	1	0.00	317484	99.99
91	1	0.00	317485	99.99
92	1	0.00	317486	99.99
93	1	0.00	317487	99.99
94	1	0.00	317488	99.99
95	1	0.00	317489	99.99
96	1	0.00	317490	99.99
97	1	0.00	317491	99.99
98	1	0.00	317492	99.99
99	1	0.00	317493	99.99
100	1	0.00	317494	99.99
101	1	0.00	317495	100.00
102	1	0.00	317496	100.00
103	1	0.00	317497	100.00
104	1	0.00	317498	100.00
105	1	0.00	317499	100.00
106	1	0.00	317500	100.00
107	1	0.00	317501	100.00

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
108	1	0.00	317502	100.00
109	1	0.00	317503	100.00
110	1	0.00	317504	100.00
111	1	0.00	317505	100.00
112	1	0.00	317506	100.00
113	1	0.00	317507	100.00
114	1	0.00	317508	100.00
115	1	0.00	317509	100.00
116	1	0.00	317510	100.00

EHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	206925	65.17	206925	65.17
2	110585	34.83	317510	100.00

AHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	295085	92.94	295085	92.94
1	6778	2.13	301863	95.07
2	148	0.05	302011	95.12
3	4944	1.56	306955	96.68
4	10555	3.32	317510	100.00

EHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	111803	35.21	111803	35.21
2	92969	29.28	204772	64.49
3	3132	0.99	207904	65.48
4	109606	34.52	317510	100.00

AHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	198800	62.61	198800	62.61
1	2863	0.90	201663	63.51
2	150	0.05	201813	63.56
3	109943	34.63	311756	98.19
4	5754	1.81	317510	100.00

ENONHH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	12727	4.01	12727	4.01
2	304783	95.99	317510	100.00

RCHAMPM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	10891	3.43	10891	3.43
2	306619	96.57	317510	100.00

EHIUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	110762	34.88	110762	34.88
1	27958	8.81	138720	43.69
2	28091	8.85	166811	52.54
3	28196	8.88	195007	61.42
4	28255	8.90	223262	70.32
5	11041	3.48	234303	73.79
6	10928	3.44	245231	77.24
7	10825	3.41	256056	80.65
8	10730	3.38	266786	84.02
9	7140	2.25	273926	86.27
10	7061	2.22	280987	88.50
11	6982	2.20	287969	90.70
12	6898	2.17	294867	92.87
13	3266	1.03	298133	93.90
14	3213	1.01	301346	94.91
15	3126	0.98	304472	95.89
16	3068	0.97	307540	96.86
17	1202	0.38	308742	97.24
18	1137	0.36	309879	97.60
19	1105	0.35	310984	97.94
20	1077	0.34	312061	98.28
21	679	0.21	312740	98.50
22	661	0.21	313401	98.71
23	655	0.21	314056	98.91
24	641	0.20	314697	99.11
25	375	0.12	315072	99.23
26	349	0.11	315421	99.34
27	324	0.10	315745	99.44
28	309	0.10	316054	99.54
29	173	0.05	316227	99.60
30	147	0.05	316374	99.64
31	144	0.05	316518	99.69
32	141	0.04	316659	99.73
33	90	0.03	316749	99.76
34	87	0.03	316836	99.79
35	80	0.03	316916	99.81
36	76	0.02	316992	99.84

EHUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
37	54	0.02	317046	99.85
38	56	0.02	317102	99.87
39	54	0.02	317156	99.89
40	54	0.02	317210	99.91
41	40	0.01	317250	99.92
42	40	0.01	317290	99.93
43	37	0.01	317327	99.94
44	34	0.01	317361	99.95
45	16	0.01	317377	99.96
46	17	0.01	317394	99.96
47	17	0.01	317411	99.97
48	18	0.01	317429	99.97
49	12	0.00	317441	99.98
50	11	0.00	317452	99.98
51	11	0.00	317463	99.99
52	8	0.00	317471	99.99
53	3	0.00	317474	99.99
54	4	0.00	317478	99.99
55	4	0.00	317482	99.99
56	5	0.00	317487	99.99
57	4	0.00	317491	99.99
58	2	0.00	317493	99.99
59	2	0.00	317495	100.00
73	1	0.00	317496	100.00
74	1	0.00	317497	100.00
75	1	0.00	317498	100.00
76	1	0.00	317499	100.00
77	1	0.00	317500	100.00
78	1	0.00	317501	100.00
79	1	0.00	317502	100.00
80	1	0.00	317503	100.00
81	1	0.00	317504	100.00
82	1	0.00	317505	100.00
83	1	0.00	317506	100.00
84	1	0.00	317507	100.00
85	1	0.00	317508	100.00
86	1	0.00	317509	100.00
87	1	0.00	317510	100.00

EHUNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299220	94.24	299220	94.24
1	33	0.01	299253	94.25
2	38	0.01	299291	94.26
3	42	0.01	299333	94.28
4	48	0.02	299381	94.29
5	2733	0.86	302114	95.15
6	2735	0.86	304849	96.01
7	2717	0.86	307566	96.87
8	2708	0.85	310274	97.72
9	781	0.25	311055	97.97
10	772	0.24	311827	98.21
11	758	0.24	312585	98.45
12	743	0.23	313328	98.68
13	629	0.20	313957	98.88
14	617	0.19	314574	99.08
15	601	0.19	315175	99.26
16	576	0.18	315751	99.45
17	237	0.07	315988	99.52
18	226	0.07	316214	99.59
19	218	0.07	316432	99.66
20	215	0.07	316647	99.73
21	108	0.03	316755	99.76
22	106	0.03	316861	99.80
23	100	0.03	316961	99.83
24	102	0.03	317063	99.86
25	45	0.01	317108	99.87
26	48	0.02	317156	99.89
27	53	0.02	317209	99.91
28	52	0.02	317261	99.92
29	42	0.01	317303	99.93
30	40	0.01	317343	99.95
31	28	0.01	317371	99.96
32	25	0.01	317396	99.96
33	13	0.00	317409	99.97
34	14	0.00	317423	99.97
35	13	0.00	317436	99.98
36	12	0.00	317448	99.98
37	4	0.00	317452	99.98
38	4	0.00	317456	99.98
39	4	0.00	317460	99.98
40	4	0.00	317464	99.99
41	3	0.00	317467	99.99
42	4	0.00	317471	99.99
43	5	0.00	317476	99.99
44	6	0.00	317482	99.99
45	6	0.00	317488	99.99
46	5	0.00	317493	99.99

EHUNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
47	4	0.00	317497	100.00
48	3	0.00	317500	100.00
49	1	0.00	317501	100.00
50	1	0.00	317502	100.00
51	1	0.00	317503	100.00
52	1	0.00	317504	100.00
57	2	0.00	317506	100.00
60	1	0.00	317507	100.00
61	1	0.00	317508	100.00
62	1	0.00	317509	100.00
63	1	0.00	317510	100.00

EHUNT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	316572	99.70	316572	99.70
5	10	0.00	316582	99.71
6	11	0.00	316593	99.71
7	15	0.00	316608	99.72
8	14	0.00	316622	99.72
9	103	0.03	316725	99.75
10	105	0.03	316830	99.79
11	106	0.03	316936	99.82
12	105	0.03	317041	99.85
13	64	0.02	317105	99.87
14	59	0.02	317164	99.89
15	55	0.02	317219	99.91
16	54	0.02	317273	99.93
17	27	0.01	317300	99.93
18	27	0.01	317327	99.94
19	27	0.01	317354	99.95
20	25	0.01	317379	99.96
21	21	0.01	317400	99.97
22	21	0.01	317421	99.97
23	21	0.01	317442	99.98
24	21	0.01	317463	99.99
25	5	0.00	317468	99.99
26	4	0.00	317472	99.99
27	4	0.00	317476	99.99
28	4	0.00	317480	99.99
29	1	0.00	317481	99.99
30	1	0.00	317482	99.99
31	2	0.00	317484	99.99
32	2	0.00	317486	99.99
33	2	0.00	317488	99.99
34	2	0.00	317490	99.99
35	4	0.00	317494	99.99

EHIUNT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
36	5	0.00	317499	100.00
37	4	0.00	317503	100.00
38	3	0.00	317506	100.00
49	1	0.00	317507	100.00
50	1	0.00	317508	100.00
51	1	0.00	317509	100.00
52	1	0.00	317510	100.00

EHEMPLY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	109606	34.52	109606	34.52
1	143449	45.18	253055	79.70
2	19706	6.21	272761	85.91
3	2353	0.74	275114	86.65
4	4820	1.52	279934	88.17
5	201	0.06	280135	88.23
6	2117	0.67	282252	88.90
7	30697	9.67	312949	98.56
8	4561	1.44	317510	100.00

AHEMPLY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	300272	94.57	300272	94.57
1	10049	3.16	310321	97.74
4	7189	2.26	317510	100.00

EHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	225071	70.89	225071	70.89
1	19568	6.16	244639	77.05
2	68844	21.68	313483	98.73
3	4027	1.27	317510	100.00

AHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	302861	95.39	302861	95.39
1	10972	3.46	313833	98.84
4	3677	1.16	317510	100.00

EHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	203018	63.94	203018	63.94
1	2844	0.90	205862	64.84
2	111648	35.16	317510	100.00

AHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307028	96.70	307028	96.70
1	6929	2.18	313957	98.88
4	3553	1.12	317510	100.00

EHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	314666	99.10	314666	99.10
1	438	0.14	315104	99.24
2	2406	0.76	317510	100.00

AHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317268	99.92	317268	99.92
1	197	0.06	317465	99.99
4	45	0.01	317510	100.00

EHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	314666	99.10	314666	99.10
1	1464	0.46	316130	99.57
2	1380	0.43	317510	100.00

AHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317268	99.92	317268	99.92
1	197	0.06	317465	99.99
4	45	0.01	317510	100.00

EHIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	314666	99.10	314666	99.10
1	1220	0.38	315886	99.49
2	1624	0.51	317510	100.00



AHIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317268	99.92	317268	99.92
1	197	0.06	317465	99.99
4	45	0.01	317510	100.00

EHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	314666	99.10	314666	99.10
1	99	0.03	314765	99.14
2	2745	0.86	317510	100.00

AHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	317425	99.97	317425	99.97
1	16	0.01	317441	99.98
4	69	0.02	317510	100.00

EHIRSN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	274628	86.49	274628	86.49
1	38670	12.18	313298	98.67
2	4212	1.33	317510	100.00

EHIRSN02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	274628	86.49	274628	86.49
1	6622	2.09	281250	88.58
2	36260	11.42	317510	100.00

EHIRSN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	274628	86.49	274628	86.49
1	2115	0.67	276743	87.16
2	40767	12.84	317510	100.00

EHIRSN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	274628	86.49	274628	86.49
1	1552	0.49	276180	86.98
2	41330	13.02	317510	100.00

EHIRSN05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	274628	86.49	274628	86.49
1	812	0.26	275440	86.75
2	42070	13.25	317510	100.00

EHIRSN06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	274628	86.49	274628	86.49
1	311	0.10	274939	86.59
2	42571	13.41	317510	100.00

EHIRSN07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	274628	86.49	274628	86.49
1	273	0.09	274901	86.58
2	42609	13.42	317510	100.00

EHIRSN08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	274628	86.49	274628	86.49
1	1100	0.35	275728	86.84
2	41782	13.16	317510	100.00

EHIRSN09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	274628	86.49	274628	86.49
1	397	0.13	275025	86.62
2	42485	13.38	317510	100.00

EHIRSN10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	274628	86.49	274628	86.49
1	289	0.09	274917	86.59
2	42593	13.41	317510	100.00

EHIRSN11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	274628	86.49	274628	86.49
1	649	0.20	275277	86.70
2	42233	13.30	317510	100.00

EHIRSN12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	274628	86.49	274628	86.49
1	1441	0.45	276069	86.95
2	41441	13.05	317510	100.00

AHIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311670	98.16	311670	98.16
1	3957	1.25	315627	99.41
4	1883	0.59	317510	100.00

RPRVHI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	109606	34.52	109606	34.52
1	165566	52.15	275172	86.67
2	30713	9.67	305885	96.34
3	7052	2.22	312937	98.56
4	4573	1.44	317510	100.00

RPRVHI2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298939	94.15	298939	94.15
1	14647	4.61	313586	98.76
2	2438	0.77	316024	99.53
3	1000	0.31	317024	99.85
4	486	0.15	317510	100.00

TCDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	289118	91.06	289118	91.06
1983	512	0.16	289630	91.22
1984	56	0.02	289686	91.24
1985	76	0.02	289762	91.26
1986	68	0.02	289830	91.28
1987	96	0.03	289926	91.31
1988	84	0.03	290010	91.34
1989	108	0.03	290118	91.37
1990	200	0.06	290318	91.44
1991	176	0.06	290494	91.49
1992	232	0.07	290726	91.56
1993	352	0.11	291078	91.68
1994	436	0.14	291514	91.81
1995	512	0.16	292026	91.97
1996	360	0.11	292386	92.09

TCDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1997	236	0.07	292622	92.16
1998	384	0.12	293006	92.28
1999	272	0.09	293278	92.37
2000	792	0.25	294070	92.62
2001	400	0.13	294470	92.74
2002	380	0.12	294850	92.86
2003	352	0.11	295202	92.97
2004	396	0.12	295598	93.10
2005	828	0.26	296426	93.36
2006	700	0.22	297126	93.58
2007	840	0.26	297966	93.84
2008	3283	1.03	301249	94.88
2009	4611	1.45	305860	96.33
2010	6628	2.09	312488	98.42
2011	5022	1.58	317510	100.00

ACDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	303786	95.68	303786	95.68
1	12652	3.98	316438	99.66
3	1072	0.34	317510	100.00

ECDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297966	93.84	297966	93.84
1	2340	0.74	300306	94.58
2	1071	0.34	301377	94.92
3	711	0.22	302088	95.14
4	1294	0.41	303382	95.55
5	2577	0.81	305959	96.36
6	2877	0.91	308836	97.27
7	1696	0.53	310532	97.80
8	1510	0.48	312042	98.28
9	1545	0.49	313587	98.76
10	1590	0.50	315177	99.27
11	928	0.29	316105	99.56
12	1405	0.44	317510	100.00

ACDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	301618	94.99	301618	94.99
1	12002	3.78	313620	98.77
3	3890	1.23	317510	100.00

EHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	144680	45.57	144680	45.57
1	151774	47.80	296454	93.37
2	21056	6.63	317510	100.00

AHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	292008	91.97	292008	91.97
1	25502	8.03	317510	100.00

THINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	296454	93.37	296454	93.37
1954	312	0.10	296766	93.47
1955	72	0.02	296838	93.49
1956	56	0.02	296894	93.51
1957	40	0.01	296934	93.52
1958	32	0.01	296966	93.53
1959	32	0.01	296998	93.54
1960	128	0.04	297126	93.58
1961	64	0.02	297190	93.60
1962	48	0.02	297238	93.62
1963	68	0.02	297306	93.64
1964	64	0.02	297370	93.66
1965	164	0.05	297534	93.71
1966	72	0.02	297606	93.73
1967	80	0.03	297686	93.76
1968	101	0.03	297787	93.79
1969	102	0.03	297889	93.82
1970	196	0.06	298085	93.88
1971	124	0.04	298209	93.92
1972	112	0.04	298321	93.96

THINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1973	157	0.05	298478	94.01
1974	124	0.04	298602	94.04
1975	188	0.06	298790	94.10
1976	125	0.04	298915	94.14
1977	132	0.04	299047	94.19
1978	160	0.05	299207	94.24
1979	171	0.05	299378	94.29
1980	375	0.12	299753	94.41
1981	155	0.05	299908	94.46
1982	133	0.04	300041	94.50
1983	140	0.04	300181	94.54
1984	191	0.06	300372	94.60
1985	264	0.08	300636	94.69
1986	223	0.07	300859	94.76
1987	218	0.07	301077	94.82
1988	212	0.07	301289	94.89
1989	236	0.07	301525	94.97
1990	412	0.13	301937	95.10
1991	284	0.09	302221	95.18
1992	324	0.10	302545	95.29
1993	288	0.09	302833	95.38
1994	281	0.09	303114	95.47
1995	401	0.13	303515	95.59
1996	449	0.14	303964	95.73
1997	372	0.12	304336	95.85
1998	380	0.12	304716	95.97
1999	471	0.15	305187	96.12
2000	631	0.20	305818	96.32
2001	684	0.22	306502	96.53
2002	435	0.14	306937	96.67
2003	565	0.18	307502	96.85
2004	784	0.25	308286	97.09
2005	921	0.29	309207	97.38
2006	886	0.28	310093	97.66
2007	1004	0.32	311097	97.98
2008	1334	0.42	312431	98.40
2009	1796	0.57	314227	98.97
2010	2363	0.74	316590	99.71
2011	920	0.29	317510	100.00

AHINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	316034	99.54	316034	99.54
2	143	0.05	316177	99.58
3	1333	0.42	317510	100.00

EHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311097	97.98	311097	97.98
1	707	0.22	311804	98.20
2	422	0.13	312226	98.34
3	516	0.16	312742	98.50
4	544	0.17	313286	98.67
5	656	0.21	313942	98.88
6	910	0.29	314852	99.16
7	428	0.13	315280	99.30
8	292	0.09	315572	99.39
9	393	0.12	315965	99.51
10	452	0.14	316417	99.66
11	344	0.11	316761	99.76
12	749	0.24	317510	100.00

AHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	315097	99.24	315097	99.24
1	2413	0.76	317510	100.00

EHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	237101	74.68	237101	74.68
1	34957	11.01	272058	85.68
2	45452	14.32	317510	100.00

AHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	295961	93.21	295961	93.21
1	21549	6.79	317510	100.00

THICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	282553	88.99	282553	88.99
1970	1987	0.63	284540	89.62
1971	121	0.04	284661	89.65
1972	124	0.04	284785	89.69
1973	110	0.03	284895	89.73
1974	160	0.05	285055	89.78
1975	133	0.04	285188	89.82
1976	160	0.05	285348	89.87
1977	118	0.04	285466	89.91
1978	178	0.06	285644	89.96
1979	173	0.05	285817	90.02
1980	315	0.10	286132	90.12
1981	199	0.06	286331	90.18
1982	182	0.06	286513	90.24
1983	193	0.06	286706	90.30
1984	191	0.06	286897	90.36
1985	336	0.11	287233	90.46
1986	224	0.07	287457	90.53
1987	276	0.09	287733	90.62
1988	276	0.09	288009	90.71
1989	314	0.10	288323	90.81
1990	534	0.17	288857	90.98
1991	372	0.12	289229	91.09
1992	348	0.11	289577	91.20
1993	359	0.11	289936	91.32
1994	376	0.12	290312	91.43
1995	619	0.19	290931	91.63
1996	466	0.15	291397	91.78
1997	550	0.17	291947	91.95
1998	620	0.20	292567	92.14
1999	680	0.21	293247	92.36
2000	1571	0.49	294818	92.85
2001	956	0.30	295774	93.15
2002	804	0.25	296578	93.41
2003	1071	0.34	297649	93.74
2004	1249	0.39	298898	94.14
2005	1890	0.60	300788	94.73
2006	1628	0.51	302416	95.25
2007	1887	0.59	304303	95.84
2008	2924	0.92	307227	96.76
2009	3677	1.16	310904	97.92
2010	4326	1.36	315230	99.28
2011	2280	0.72	317510	100.00



AHICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310313	97.73	310313	97.73
2	498	0.16	310811	97.89
3	6699	2.11	317510	100.00

EHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304303	95.84	304303	95.84
1	1117	0.35	305420	96.19
2	1084	0.34	306504	96.53
3	942	0.30	307446	96.83
4	1103	0.35	308549	97.18
5	1575	0.50	310124	97.67
6	1670	0.53	311794	98.20
7	1164	0.37	312958	98.57
8	969	0.31	313927	98.87
9	616	0.19	314543	99.07
10	795	0.25	315338	99.32
11	561	0.18	315899	99.49
12	1611	0.51	317510	100.00

AHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312055	98.28	312055	98.28
1	5399	1.70	317454	99.98
3	56	0.02	317510	100.00

LGTMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
37	79449	25.02	79449	25.02
38	79380	25.00	158829	50.02
39	79360	24.99	238189	75.02
40	79321	24.98	317510	100.00

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
001	3169	1.00	3169	1.00
002	2999	0.94	6168	1.94
003	3055	0.96	9223	2.90
004	3122	0.98	12345	3.89
005	2906	0.92	15251	4.80
006	3122	0.98	18373	5.79
007	3066	0.97	21439	6.75
008	3138	0.99	24577	7.74
009	2837	0.89	27414	8.63
010	2845	0.90	30259	9.53
011	2807	0.88	33066	10.41
012	2723	0.86	35789	11.27
013	5102	1.61	40891	12.88
014	2740	0.86	43631	13.74
015	2452	0.77	46083	14.51
016	2931	0.92	49014	15.44
017	3281	1.03	52295	16.47
018	4757	1.50	57052	17.97
019	2731	0.86	59783	18.83
020	2762	0.87	62545	19.70
021	3433	1.08	65978	20.78
022	2793	0.88	68771	21.66
023	2727	0.86	71498	22.52
024	2717	0.86	74215	23.37
025	2794	0.88	77009	24.25
026	2849	0.90	79858	25.15
027	2984	0.94	82842	26.09
028	2538	0.80	85380	26.89
029	3129	0.99	88509	27.88
030	2930	0.92	91439	28.80
031	3211	1.01	94650	29.81
032	2357	0.74	97007	30.55
033	2563	0.81	99570	31.36
034	2953	0.93	102523	32.29
035	2963	0.93	105486	33.22
036	2797	0.88	108283	34.10
037	2820	0.89	111103	34.99
038	2643	0.83	113746	35.82
039	3177	1.00	116923	36.82
040	2608	0.82	119531	37.65
041	2930	0.92	122461	38.57
042	3044	0.96	125505	39.53
043	5125	1.61	130630	41.14
044	4751	1.50	135381	42.64
045	2988	0.94	138369	43.58
046	2689	0.85	141058	44.43
047	3331	1.05	144389	45.48
048	4738	1.49	149127	46.97

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
049	2588	0.82	151715	47.78
050	3236	1.02	154951	48.80
051	3289	1.04	158240	49.84
052	2842	0.90	161082	50.73
053	3573	1.13	164655	51.86
054	3219	1.01	167874	52.87
055	3295	1.04	171169	53.91
056	3117	0.98	174286	54.89
057	2950	0.93	177236	55.82
058	3401	1.07	180637	56.89
059	3209	1.01	183846	57.90
060	3549	1.12	187395	59.02
061	2694	0.85	190089	59.87
062	3223	1.02	193312	60.88
063	2901	0.91	196213	61.80
064	3039	0.96	199252	62.75
065	2534	0.80	201786	63.55
066	3329	1.05	205115	64.60
067	2875	0.91	207990	65.51
068	2674	0.84	210664	66.35
069	2516	0.79	213180	67.14
070	2893	0.91	216073	68.05
071	3186	1.00	219259	69.06
072	3295	1.04	222554	70.09
073	4782	1.51	227336	71.60
074	2919	0.92	230255	72.52
075	3058	0.96	233313	73.48
076	3067	0.97	236380	74.45
077	3216	1.01	239596	75.46
078	3092	0.97	242688	76.43
079	3316	1.04	246004	77.48
080	2765	0.87	248769	78.35
081	3346	1.05	252115	79.40
082	2957	0.93	255072	80.34
083	3181	1.00	258253	81.34
084	2938	0.93	261191	82.26
085	3367	1.06	264558	83.32
086	2899	0.91	267457	84.24
087	3381	1.06	270838	85.30
088	4588	1.44	275426	86.75
089	3230	1.02	278656	87.76
090	5183	1.63	283839	89.40
091	3284	1.03	287123	90.43
092	2848	0.90	289971	91.33
093	3408	1.07	293379	92.40
094	3040	0.96	296419	93.36
095	2699	0.85	299118	94.21
096	2614	0.82	301732	95.03
097	3465	1.09	305197	96.12
098	3090	0.97	308287	97.10

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
099	2695	0.85	310982	97.94
100	3114	0.98	314096	98.92
101	3414	1.08	317510	100.00

# WAVE 10 CORE UNIVARIATES

The UNIVARIATE Procedure  
Variable: TMTHRNT

## Moments

N	317510	Sum Weights	317510
Mean	14.1558754	Sum Observations	4494632
Std Deviation	84.2558221	Variance	7099.04357
Skewness	7.48648762	Kurtosis	63.1147226
Uncorrected SS	2317635674	Corrected SS	2254010223
Coeff Variation	595.200365	Std Error Mean	0.14952755

## Basic Statistical Measures

Location		Variability	
Mean	14.15588	Std Deviation	84.25582
Median	0.00000	Variance	7099
Mode	0.00000	Range	1000
		Interquartile Range	0

## Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 94.67068	Pr >  t  <.0001
Sign	M 6653.5	Pr >=  M  <.0001
Signed Rank	S 44272389	Pr >=  S  <.0001

## Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000
99%	489
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	1000	289114
0	317509	1000	302638
0	317508	1000	302639
0	317507	1000	302640
0	317506	1000	302641

The UNIVARIATE Procedure  
Variable: EEGYAMT

Moments

N	317510	Sum Weights	317510
Mean	0.29062392	Sum Observations	92276
Std Deviation	11.5506779	Variance	133.418159
Skewness	48.9498466	Kurtosis	2702.62426
Uncorrected SS	42388284	Corrected SS	42361466.4
Coeff Variation	3974.4416	Std Error Mean	0.02049882

Basic Statistical Measures

Location		Variability	
Mean	0.290624	Std Deviation	11.55068
Median	0.000000	Variance	133.41816
Mode	0.000000	Range	800.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 14.1776	Pr >  t  <.0001
Sign	M 141	Pr >=  M  <.0001
Signed Rank	S 19951.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	800
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	317510	800	128437
0	317509	800	128438
0	317508	800	128439
0	317507	800	128440
0	317506	800	128441



The UNIVARIATE Procedure  
Variable: THEARN

Moments

N	317510	Sum Weights	317510
Mean	4868.29351	Sum Observations	1545731872
Std Deviation	5812.27455	Variance	33782535.4
Skewness	3.02584009	Kurtosis	16.2444697
Uncorrected SS	1.82513E13	Corrected SS	1.07263E13
Coeff Variation	119.390389	Std Error Mean	10.3149569

Basic Statistical Measures

Location		Variability	
Mean	4868.294	Std Deviation	5812
Median	3413.000	Variance	33782535
Mode	0.000	Range	97655
		Interquartile Range	6138

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 471.9645	Pr >  t  <.0001
Sign	M 125086.5	Pr >=  M  <.0001
Signed Rank	S 1.575E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	78767
99%	30200
95%	14444
90%	11023
75% Q3	6938
50% Median	3413
25% Q1	800
10%	0
5%	0
1%	0
0% Min	-18888

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-18888	274886	75433	195568
-18888	274882	78767	195563
-14771	274888	78767	195565
-14771	274887	78767	195567
-14771	274885	78767	195569

The UNIVARIATE Procedure  
Variable: THPRPINC

Moments

N	317510	Sum Weights	317510
Mean	91.1615225	Sum Observations	28944695
Std Deviation	569.958649	Variance	324852.861
Skewness	13.7375701	Kurtosis	315.591612
Uncorrected SS	1.05782E11	Corrected SS	1.03144E11
Coeff Variation	625.21844	Std Error Mean	1.01149711

Basic Statistical Measures

Location		Variability	
Mean	91.16152	Std Deviation	569.95865
Median	1.00000	Variance	324853
Mode	0.00000	Range	32466
		Interquartile Range	7.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 90.12534	Pr >  t  <.0001
Sign	M 88526	Pr >=  M  <.0001
Signed Rank	S 7.8771E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	27466
99%	2259
95%	336
90%	85
75% Q3	7
50% Median	1
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-5000

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-5000	113774	19754	267531
-5000	113773	27466	131581
-5000	113772	27466	131582
-5000	113771	27466	131583
-5000	28815	27466	131584

The UNIVARIATE Procedure  
Variable: THTRNINC

Moments

N	317510	Sum Weights	317510
Mean	69.5709269	Sum Observations	22089465
Std Deviation	281.542335	Variance	79266.0866
Skewness	6.31774874	Kurtosis	63.9374817
Uncorrected SS	2.67045E10	Corrected SS	2.51677E10
Coeff Variation	404.683893	Std Error Mean	0.49964898

Basic Statistical Measures

Location		Variability	
Mean	69.57093	Std Deviation	281.54234
Median	0.00000	Variance	79266
Mode	0.00000	Range	6504
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 139.2396	Pr >  t  <.0001
Sign	M 14763	Pr >=  M  <.0001
Signed Rank	S 2.1795E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6504
99%	1387
95%	637
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	6504	198339
0	317509	6504	198340
0	317508	6504	198341
0	317507	6504	198342
0	317506	6504	198343

The UNIVARIATE Procedure  
Variable: THOTHINC

Moments

N	317510	Sum Weights	317510
Mean	878.667935	Sum Observations	278985856
Std Deviation	1563.78902	Variance	2445436.09
Skewness	2.89172915	Kurtosis	15.6684782
Uncorrected SS	1.02158E12	Corrected SS	7.76448E11
Coeff Variation	177.972697	Std Error Mean	2.77523302

Basic Statistical Measures

Location		Variability	
Mean	878.6679	Std Deviation	1564
Median	0.0000	Variance	2445436
Mode	0.0000	Range	44868
		Interquartile Range	1223

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 316.6105	Pr >  t  <.0001
Sign	M 70029	Pr >=  M  <.0001
Signed Rank	S 4.9041E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	44868
99%	7072
95%	4132
90%	2861
75% Q3	1223
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	317490	19000	205533
0	317489	22083	202564
0	317488	44868	295972
0	317487	44868	295976
0	317486	44868	295980



The UNIVARIATE Procedure  
Variable: THTOTINC

Moments

N	317510	Sum Weights	317510
Mean	5907.69389	Sum Observations	1875751888
Std Deviation	5711.68675	Variance	32623365.5
Skewness	3.21694517	Kurtosis	18.2551339
Uncorrected SS	2.14396E13	Corrected SS	1.03582E13
Coeff Variation	96.6821716	Std Error Mean	10.1364452

Basic Statistical Measures

Location		Variability	
Mean	5907.694	Std Deviation	5712
Median	4451.000	Variance	32623365
Mode	0.000	Range	97453
		Interquartile Range	5384

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 582.8171	Pr >  t  <.0001
Sign	M 155802.5	Pr >=  M  <.0001
Signed Rank	S 2.437E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	78867
99%	31028
95%	15249
90%	11835
75% Q3	7735
50% Median	4451
25% Q1	2351
10%	1150
5%	668
1%	0
0% Min	-18586

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-18586	274886	76098	110286
-18586	274882	78867	195563
-14469	274888	78867	195565
-14469	274887	78867	195567
-14469	274885	78867	195569

The UNIVARIATE Procedure  
Variable: RHPOV

Moments

N	317510	Sum Weights	317510
Mean	1717.04283	Sum Observations	545178268
Std Deviation	607.472079	Variance	369022.327
Skewness	0.96280284	Kurtosis	1.02405322
Uncorrected SS	1.05326E12	Corrected SS	1.17168E11
Coeff Variation	35.3789707	Std Error Mean	1.07807163

Basic Statistical Measures

Location		Variability	
Mean	1717.043	Std Deviation	607.47208
Median	1518.000	Variance	369022
Mode	1263.000	Range	3304
		Interquartile Range	721.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 1592.698	Pr >  t  <.0001
Sign	M 158755	Pr >=  M  <.0001
Signed Rank	S 2.52E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4206
99%	3792
95%	2714
90%	2518
75% Q3	1981
50% Median	1518
25% Q1	1260
10%	982
5%	978
1%	902
0% Min	902

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
902	317453	4206	89703
902	317434	4206	89707
902	317433	4206	89711
902	317403	4206	89715
902	317402	4206	89719

The UNIVARIATE Procedure  
Variable: THPNDIST

Moments

N	317510	Sum Weights	317510
Mean	39.370908	Sum Observations	12500657
Std Deviation	549.975619	Variance	302473.181
Skewness	26.1764125	Kurtosis	957.374109
Uncorrected SS	9.65301E10	Corrected SS	9.6038E10
Coeff Variation	1396.90865	Std Error Mean	0.97603352

Basic Statistical Measures

Location		Variability	
Mean	39.37091	Std Deviation	549.97562
Median	0.00000	Variance	302473
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 40.33766	Pr >  t	<.0001
Sign	M 2806	Pr >=  M	<.0001
Signed Rank	S 7875039	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	800
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	317510	30000	226271
0	317509	33000	17115
0	317508	33000	17119
0	317507	40000	12932
0	317506	40000	12936

The UNIVARIATE Procedure  
Variable: THLUMPSM

Moments

N	317510	Sum Weights	317510
Mean	2.83571226	Sum Observations	900367
Std Deviation	223.776725	Variance	50076.0225
Skewness	119.905747	Kurtosis	17495.8923
Uncorrected SS	1.59021E10	Corrected SS	1.58996E10
Coeff Variation	7891.37628	Std Error Mean	0.39713321

Basic Statistical Measures

Location		Variability	
Mean	2.835712	Std Deviation	223.77672
Median	0.000000	Variance	50076
Mode	0.000000	Range	42000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 7.140456	Pr >  t	<.0001
Sign	M 129.5	Pr >=  M	<.0001
Signed Rank	S 16835	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	317510	36000	60200
0	317509	36000	60204
0	317508	36000	60208
0	317507	42000	180002
0	317506	42000	180006



The UNIVARIATE Procedure  
Variable: THNONCSH

Moments

N	317510	Sum Weights	317510
Mean	70.5608044	Sum Observations	22403761
Std Deviation	192.395635	Variance	37016.0804
Skewness	3.70689827	Kurtosis	17.9809712
Uncorrected SS	1.33338E10	Corrected SS	1.17529E10
Coeff Variation	272.666442	Std Error Mean	0.34144166

Basic Statistical Measures

Location		Variability	
Mean	70.56080	Std Deviation	192.39564
Median	0.00000	Variance	37016
Mode	0.00000	Range	2760
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 206.6555	Pr >  t	<.0001
Sign	M 31550.5	Pr >=  M	<.0001
Signed Rank	S 9.9545E8	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2760
99%	900
95%	513
90%	297
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	2760	5018
0	317509	2760	5021
0	317508	2760	5022
0	317507	2760	5025
0	317506	2760	5026

The UNIVARIATE Procedure  
Variable: THSOCSEC

Moments

N	317510	Sum Weights	317510
Mean	427.153819	Sum Observations	135625609
Std Deviation	793.490405	Variance	629627.022
Skewness	1.99797187	Kurtosis	3.77405298
Uncorrected SS	2.57845E11	Corrected SS	1.99912E11
Coeff Variation	185.762217	Std Error Mean	1.40819558

Basic Statistical Measures

Location		Variability	
Mean	427.1538	Std Deviation	793.49040
Median	0.0000	Variance	629627
Mode	0.0000	Range	7344
		Interquartile Range	674.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 303.3342	Pr >  t  <.0001
Sign	M 46673.5	Pr >=  M  <.0001
Signed Rank	S 2.1784E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7344
99%	3151
95%	2225
90%	1663
75% Q3	674
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	6015	169113
0	317509	6015	169114
0	317508	7344	54504
0	317507	7344	54508
0	317506	7344	54512

The UNIVARIATE Procedure  
Variable: THSSI

Moments

N	317510	Sum Weights	317510
Mean	49.4970489	Sum Observations	15715808
Std Deviation	232.667933	Variance	54134.367
Skewness	7.52754116	Kurtosis	98.9590522
Uncorrected SS	1.7966E10	Corrected SS	1.71881E10
Coeff Variation	470.064252	Std Error Mean	0.41291231

Basic Statistical Measures

Location		Variability	
Mean	49.49705	Std Deviation	232.66793
Median	0.00000	Variance	54134
Mode	0.00000	Range	6504
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 119.873	Pr >  t  <.0001
Sign	M 10529.5	Pr >=  M  <.0001
Signed Rank	S 1.1088E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6504
99%	1193
95%	424
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	6504	198339
0	317509	6504	198340
0	317508	6504	198341
0	317507	6504	198342
0	317506	6504	198343

The UNIVARIATE Procedure  
Variable: THUNEMP

Moments

N	317510	Sum Weights	317510
Mean	47.1915089	Sum Observations	14983776
Std Deviation	254.737075	Variance	64890.9774
Skewness	7.43972842	Kurtosis	100.318676
Uncorrected SS	2.13106E10	Corrected SS	2.06035E10
Coeff Variation	539.7943	Std Error Mean	0.45207808

Basic Statistical Measures

Location		Variability	
Mean	47.19151	Std Deviation	254.73708
Median	0.00000	Variance	64891
Mode	0.00000	Range	13000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 104.388	Pr >  t	<.0001
Sign	M 7323.5	Pr >=  M	<.0001
Signed Rank	S 53637314	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	13000
99%	1496
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	317510	7000	313462
0	317509	8000	144631
0	317508	8000	144635
0	317507	13000	197990
0	317506	13000	197994



The UNIVARIATE Procedure  
Variable: THVETS

Moments

N	317510	Sum Weights	317510
Mean	24.5845139	Sum Observations	7805829
Std Deviation	209.317119	Variance	43813.6563
Skewness	11.5715232	Kurtosis	159.058485
Uncorrected SS	1.41031E10	Corrected SS	1.39112E10
Coeff Variation	851.418581	Std Error Mean	0.37147197

Basic Statistical Measures

Location		Variability	
Mean	24.58451	Std Deviation	209.31712
Median	0.00000	Variance	43814
Mode	0.00000	Range	5689
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 66.18134	Pr >  t  <.0001
Sign	M 4245	Pr >=  M  <.0001
Signed Rank	S 18022148	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5689
99%	900
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	5689	127196
0	317509	5689	127197
0	317508	5689	127198
0	317507	5689	127199
0	317506	5689	127200

The UNIVARIATE Procedure  
Variable: THAFDC

Moments

N	317510	Sum Weights	317510
Mean	7.78182105	Sum Observations	2470806
Std Deviation	64.6936086	Variance	4185.26299
Skewness	10.6029274	Kurtosis	134.198875
Uncorrected SS	1348086038	Corrected SS	1328858668
Coeff Variation	831.342795	Std Error Mean	0.11481078

Basic Statistical Measures

Location		Variability	
Mean	7.781821	Std Deviation	64.69361
Median	0.000000	Variance	4185
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 67.77953	Pr >  t	<.0001
Sign	M 3243.5	Pr >=  M	<.0001
Signed Rank	S 10521914	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1500
99%	318
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	1500	5235
0	317509	1500	5236
0	317508	1500	5237
0	317507	1500	5238
0	317506	1500	5239

The UNIVARIATE Procedure  
Variable: THFDSTP

Moments

N	317510	Sum Weights	317510
Mean	65.4272117	Sum Observations	20773794
Std Deviation	183.901591	Variance	33819.795
Skewness	3.76424857	Kurtosis	18.5629128
Uncorrected SS	1.20973E10	Corrected SS	1.07381E10
Coeff Variation	281.078141	Std Error Mean	0.32636741

Basic Statistical Measures

Location		Variability	
Mean	65.42721	Std Deviation	183.90159
Median	0.00000	Variance	33820
Mode	0.00000	Range	2620
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 200.471	Pr >  t  <.0001
Sign	M 27103.5	Pr >=  M  <.0001
Signed Rank	S 7.3461E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2620
99%	850
95%	500
90%	278
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	2620	5018
0	317509	2620	5021
0	317508	2620	5022
0	317507	2620	5025
0	317506	2620	5026

The UNIVARIATE Procedure  
Variable: TFEARN

Moments

N	317510	Sum Weights	317510
Mean	4648.10369	Sum Observations	1475819404
Std Deviation	5747.36843	Variance	33032243.9
Skewness	3.07279539	Kurtosis	16.5508121
Uncorrected SS	1.73478E13	Corrected SS	1.04888E13
Coeff Variation	123.649746	Std Error Mean	10.199769

Basic Statistical Measures

Location		Variability	
Mean	4648.104	Std Deviation	5747
Median	3133.000	Variance	33032244
Mode	0.000	Range	97655
		Interquartile Range	6187

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 455.7068	Pr >  t	<.0001
Sign	M 122272.5	Pr >=  M	<.0001
Signed Rank	S 1.505E10	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	78767
99%	30200
95%	14129
90%	10833
75% Q3	6667
50% Median	3133
25% Q1	480
10%	0
5%	0
1%	0
0% Min	-18888

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-18888	274886	75433	195568
-18888	274882	78767	195563
-14771	274888	78767	195565
-14771	274887	78767	195567
-14771	274885	78767	195569



The UNIVARIATE Procedure  
Variable: TFPRPINC

Moments

N	317510	Sum Weights	317510
Mean	88.7245378	Sum Observations	28170928
Std Deviation	563.090313	Variance	317070.701
Skewness	13.9271172	Kurtosis	324.5786
Uncorrected SS	1.03172E11	Corrected SS	1.00673E11
Coeff Variation	634.650038	Std Error Mean	0.99930797

Basic Statistical Measures

Location		Variability	
Mean	88.72454	Std Deviation	563.09031
Median	1.00000	Variance	317071
Mode	0.00000	Range	32466
		Interquartile Range	6.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 88.78598	Pr >  t  <.0001
Sign	M 86113.5	Pr >=  M  <.0001
Signed Rank	S 7.4536E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	27466
99%	2232
95%	326
90%	81
75% Q3	6
50% Median	1
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-5000

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-5000	113774	19754	267531
-5000	113773	27466	131581
-5000	113772	27466	131582
-5000	113771	27466	131583
-5000	28815	27466	131584

The UNIVARIATE Procedure  
Variable: TFTRNINC

Moments

N	317510	Sum Weights	317510
Mean	63.3908066	Sum Observations	20127215
Std Deviation	261.538646	Variance	68402.4634
Skewness	5.91416977	Kurtosis	48.9857346
Uncorrected SS	2.29943E10	Corrected SS	2.17184E10
Coeff Variation	412.581351	Std Error Mean	0.46414873

Basic Statistical Measures

Location		Variability	
Mean	63.39081	Std Deviation	261.53865
Median	0.00000	Variance	68402
Mode	0.00000	Range	5172
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 136.5743	Pr >  t  <.0001
Sign	M 13834.5	Pr >=  M  <.0001
Signed Rank	S 1.914E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5172
99%	1348
95%	600
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	5172	239628
0	317509	5172	239630
0	317508	5172	239631
0	317507	5172	239634
0	317506	5172	239635

The UNIVARIATE Procedure  
Variable: TFOTHINC

Moments

N	317510	Sum Weights	317510
Mean	848.005285	Sum Observations	269250158
Std Deviation	1542.5636	Variance	2379502.47
Skewness	2.95237429	Kurtosis	16.3587392
Uncorrected SS	9.83839E11	Corrected SS	7.55513E11
Coeff Variation	181.904952	Std Error Mean	2.7375646

Basic Statistical Measures

Location		Variability	
Mean	848.0053	Std Deviation	1543
Median	0.0000	Variance	2379502
Mode	0.0000	Range	44868
		Interquartile Range	1185

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 309.7663	Pr >  t	<.0001
Sign	M 67605.5	Pr >=  M	<.0001
Signed Rank	S 4.5705E9	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	44868
99%	7013
95%	4049
90%	2790
75% Q3	1185
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	317490	19000	205533
0	317489	22083	202564
0	317488	44868	295972
0	317487	44868	295976
0	317486	44868	295980

The UNIVARIATE Procedure  
Variable: TFTOTINC

Moments

N	317510	Sum Weights	317510
Mean	5648.22432	Sum Observations	1793367705
Std Deviation	5672.76324	Variance	32180242.8
Skewness	3.22184798	Kurtosis	18.2703464
Uncorrected SS	2.03469E13	Corrected SS	1.02175E13
Coeff Variation	100.434454	Std Error Mean	10.0673682

Basic Statistical Measures

Location		Variability	
Mean	5648.224	Std Deviation	5673
Median	4184.000	Variance	32180243
Mode	0.000	Range	97453
		Interquartile Range	5424

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 561.0428	Pr >  t	<.0001
Sign	M 154185	Pr >=  M	<.0001
Signed Rank	S 2.386E10	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	78867
99%	30704
95%	14939
90%	11574
75% Q3	7497
50% Median	4184
25% Q1	2073
10%	953
5%	400
1%	0
0% Min	-18586

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-18586	274886	76098	110286
-18586	274882	78867	195563
-14469	274888	78867	195565
-14469	274887	78867	195567
-14469	274885	78867	195569



The UNIVARIATE Procedure  
Variable: RFPOV

Moments

N	317510	Sum Weights	317510
Mean	1661.73134	Sum Observations	527616319
Std Deviation	604.102531	Variance	364939.868
Skewness	0.90963998	Kurtosis	0.98537138
Uncorrected SS	9.92628E11	Corrected SS	1.15872E11
Coeff Variation	36.3538025	Std Error Mean	1.07209174

Basic Statistical Measures

Location		Variability	
Mean	1661.731	Std Deviation	604.10253
Median	1515.000	Variance	364940
Mode	1263.000	Range	4206
		Interquartile Range	714.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 1549.99	Pr >  t  <.0001
Sign	M 158424	Pr >=  M  <.0001
Signed Rank	S 2.51E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4206
99%	3638
95%	2659
90%	2385
75% Q3	1973
50% Median	1515
25% Q1	1259
10%	980
5%	906
1%	902
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317351	4206	89703
0	317350	4206	89707
0	317349	4206	89711
0	317348	4206	89715
0	317347	4206	89719

The UNIVARIATE Procedure  
Variable: TFPNDIST

Moments

N	317510	Sum Weights	317510
Mean	38.571371	Sum Observations	12246796
Std Deviation	544.091341	Variance	296035.387
Skewness	26.5185212	Kurtosis	984.614393
Uncorrected SS	9.44663E10	Corrected SS	9.39939E10
Coeff Variation	1410.60929	Std Error Mean	0.96559078

Basic Statistical Measures

Location		Variability	
Mean	38.57137	Std Deviation	544.09134
Median	0.00000	Variance	296035
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 39.94588	Pr >  t  <.0001
Sign	M 2751.5	Pr >=  M  <.0001
Signed Rank	S 7572128	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	780
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	317510	30000	226271
0	317509	33000	17115
0	317508	33000	17119
0	317507	40000	12932
0	317506	40000	12936

The UNIVARIATE Procedure  
Variable: TFLUMPSM

Moments

N	317510	Sum Weights	317510
Mean	2.68557526	Sum Observations	852697
Std Deviation	221.692656	Variance	49147.6339
Skewness	122.770301	Kurtosis	18146.9659
Uncorrected SS	1.56071E10	Corrected SS	1.56048E10
Coeff Variation	8254.94112	Std Error Mean	0.39343465

Basic Statistical Measures

Location		Variability	
Mean	2.685575	Std Deviation	221.69266
Median	0.000000	Variance	49148
Mode	0.000000	Range	42000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 6.825975	Pr >  t	<.0001
Sign	M 122.5	Pr >=  M	<.0001
Signed Rank	S 15067.5	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	317510	36000	60200
0	317509	36000	60204
0	317508	36000	60208
0	317507	42000	180002
0	317506	42000	180006

The UNIVARIATE Procedure  
Variable: TFSOCSEC

Moments

N	317510	Sum Weights	317510
Mean	413.464505	Sum Observations	131279115
Std Deviation	780.747094	Variance	609566.024
Skewness	2.03461176	Kurtosis	3.90966163
Uncorrected SS	2.47822E11	Corrected SS	1.93543E11
Coeff Variation	188.8305	Std Error Mean	1.38558021

Basic Statistical Measures

Location		Variability	
Mean	413.4645	Std Deviation	780.74709
Median	0.0000	Variance	609566
Mode	0.0000	Range	6015
		Interquartile Range	624.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 298.4053	Pr >  t  <.0001
Sign	M 45443	Pr >=  M  <.0001
Signed Rank	S 2.0651E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6015
99%	3117
95%	2196
90%	1619
75% Q3	624
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	6015	169106
0	317509	6015	169109
0	317508	6015	169110
0	317507	6015	169113
0	317506	6015	169114



The UNIVARIATE Procedure  
Variable: TFSSI

Moments

N	317510	Sum Weights	317510
Mean	44.9633366	Sum Observations	14276309
Std Deviation	213.527546	Variance	45594.0129
Skewness	6.48766214	Kurtosis	58.320027
Uncorrected SS	1.51184E10	Corrected SS	1.44765E10
Coeff Variation	474.892573	Std Error Mean	0.37894415

Basic Statistical Measures

Location		Variability	
Mean	44.96334	Std Deviation	213.52755
Median	0.00000	Variance	45594
Mode	0.00000	Range	4547
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 118.6543	Pr >  t	<.0001
Sign	M 9836	Pr >=  M	<.0001
Signed Rank	S 96751814	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4547
99%	1123
95%	301
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	4547	239631
0	317509	4547	239632
0	317508	4547	239634
0	317507	4547	239635
0	317506	4547	239636

The UNIVARIATE Procedure  
Variable: TFUNEMP

Moments

N	317510	Sum Weights	317510
Mean	44.2730749	Sum Observations	14057144
Std Deviation	247.216001	Variance	61115.7511
Skewness	7.7345045	Kurtosis	109.962337
Uncorrected SS	2.00272E10	Corrected SS	1.94048E10
Coeff Variation	558.389047	Std Error Mean	0.43873055

Basic Statistical Measures

Location		Variability	
Mean	44.27307	Std Deviation	247.21600
Median	0.00000	Variance	61116
Mode	0.00000	Range	13000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 100.9118	Pr >  t  <.0001
Sign	M 6844.5	Pr >=  M  <.0001
Signed Rank	S 46850603	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	13000
99%	1444
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	317510	7000	313462
0	317509	8000	144631
0	317508	8000	144635
0	317507	13000	197990
0	317506	13000	197994

The UNIVARIATE Procedure  
Variable: Tfvets

Moments

N	317510	Sum Weights	317510
Mean	23.0452458	Sum Observations	7317096
Std Deviation	199.57416	Variance	39829.8455
Skewness	11.4161089	Kurtosis	146.485868
Uncorrected SS	1.2815E10	Corrected SS	1.26463E10
Coeff Variation	866.010117	Std Error Mean	0.35418128

Basic Statistical Measures

Location		Variability	
Mean	23.04525	Std Deviation	199.57416
Median	0.00000	Variance	39830
Mode	0.00000	Range	3700
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 65.06624	Pr >  t  <.0001
Sign	M 4053.5	Pr >=  M  <.0001
Signed Rank	S 16432889	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3700
99%	820
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	3700	125378
0	317509	3700	125379
0	317508	3700	125380
0	317507	3700	125381
0	317506	3700	125382

The UNIVARIATE Procedure  
Variable: TFAFDC

Moments

N	317510	Sum Weights	317510
Mean	7.17488898	Sum Observations	2278099
Std Deviation	60.8997928	Variance	3708.78476
Skewness	10.4914487	Kurtosis	127.197483
Uncorrected SS	1193917647	Corrected SS	1177572540
Coeff Variation	848.790733	Std Error Mean	0.10807795

Basic Statistical Measures

Location		Variability	
Mean	7.174889	Std Deviation	60.89979
Median	0.000000	Variance	3709
Mode	0.000000	Range	1216
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 66.38624	Pr >  t  <.0001
Sign	M 3039	Pr >=  M  <.0001
Signed Rank	S 9237041	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1216
99%	300
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	1216	18976
0	317509	1216	18977
0	317508	1216	18978
0	317507	1216	18979
0	317506	1216	18980



The UNIVARIATE Procedure  
Variable: TFFDSTP

Moments

N	317510	Sum Weights	317510
Mean	59.7727347	Sum Observations	18978441
Std Deviation	173.532024	Variance	30113.3635
Skewness	3.85671246	Kurtosis	19.4923515
Uncorrected SS	1.06957E10	Corrected SS	9561263938
Coeff Variation	290.319701	Std Error Mean	0.30796469

Basic Statistical Measures

Location		Variability	
Mean	59.77273	Std Deviation	173.53202
Median	0.00000	Variance	30113
Mode	0.00000	Range	2620
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 194.0896	Pr >  t	<.0001
Sign	M 25374	Pr >=  M	<.0001
Signed Rank	S 6.4385E8	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2620
99%	798
95%	454
90%	237
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	2620	5018
0	317509	2620	5021
0	317508	2620	5022
0	317507	2620	5025
0	317506	2620	5026

The UNIVARIATE Procedure  
Variable: TSFEARN

Moments

N	317510	Sum Weights	317510
Mean	71.9690876	Sum Observations	22850905
Std Deviation	766.907739	Variance	588147.48
Skewness	29.7972646	Kurtosis	1647.3662
Uncorrected SS	1.88387E11	Corrected SS	1.86742E11
Coeff Variation	1065.60714	Std Error Mean	1.36101972

Basic Statistical Measures

Location		Variability	
Mean	71.96909	Std Deviation	766.90774
Median	0.00000	Variance	588147
Mode	0.00000	Range	63800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 52.8788	Pr >  t  <.0001
Sign	M 3604.5	Pr >=  M  <.0001
Signed Rank	S 12994223	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	63800
99%	2387
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	317510	63800	196348
0	317509	63800	196349
0	317508	63800	196350
0	317507	63800	196351
0	317506	63800	196352

The UNIVARIATE Procedure  
Variable: TSPRPINC

Moments

N	317510	Sum Weights	317510
Mean	0.90423924	Sum Observations	287105
Std Deviation	51.0875838	Variance	2609.94122
Skewness	87.363354	Kurtosis	8435.0238
Uncorrected SS	828939439	Corrected SS	828679827
Coeff Variation	5649.78623	Std Error Mean	0.09066437

Basic Statistical Measures

Location		Variability	
Mean	0.904239	Std Deviation	51.08758
Median	0.000000	Variance	2610
Mode	0.000000	Range	5892
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 9.973479	Pr >  t  <.0001
Sign	M 1370.5	Pr >=  M  <.0001
Signed Rank	S 1878956	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5892
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	317510	5892	310860
0	317509	5892	310865
0	317508	5892	310866
0	317507	5892	310867
0	317506	5892	310868

The UNIVARIATE Procedure  
Variable: TSTRNINC

Moments

N	317510	Sum Weights	317510
Mean	2.39686624	Sum Observations	761029
Std Deviation	46.5236755	Variance	2164.45238
Skewness	24.8299902	Kurtosis	715.227832
Uncorrected SS	689057197	Corrected SS	687233112
Coeff Variation	1941.02094	Std Error Mean	0.08256487

Basic Statistical Measures

Location		Variability	
Mean	2.396866	Std Deviation	46.52368
Median	0.000000	Variance	2164
Mode	0.000000	Range	2008
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 29.0301	Pr >  t  <.0001
Sign	M 646	Pr >=  M  <.0001
Signed Rank	S 417639	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2008
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	317510	2008	152851
0	317509	2008	152852
0	317508	2008	152853
0	317507	2008	152854
0	317506	2008	152855



The UNIVARIATE Procedure  
Variable: TSOTHINC

Moments

N	317510	Sum Weights	317510
Mean	10.9759409	Sum Observations	3484971
Std Deviation	158.742823	Variance	25199.2838
Skewness	22.4992889	Kurtosis	636.894746
Uncorrected SS	8039250243	Corrected SS	8000999407
Coeff Variation	1446.27986	Std Error Mean	0.28171852

Basic Statistical Measures

Location		Variability	
Mean	10.97594	Std Deviation	158.74282
Median	0.00000	Variance	25199
Mode	0.00000	Range	6718
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 38.96067	Pr >  t	<.0001
Sign	M 1738	Pr >=  M	<.0001
Signed Rank	S 3021513	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6718
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	317510	6578	21992
0	317509	6718	3292
0	317508	6718	3293
0	317507	6718	3294
0	317506	6718	3295

The UNIVARIATE Procedure  
Variable: TSTOTINC

Moments

N	317510	Sum Weights	317510
Mean	86.246134	Sum Observations	27384010
Std Deviation	814.524276	Variance	663449.796
Skewness	26.4903771	Kurtosis	1336.61922
Uncorrected SS	2.13013E11	Corrected SS	2.10651E11
Coeff Variation	944.418304	Std Error Mean	1.44552407

Basic Statistical Measures

Location		Variability	
Mean	86.24613	Std Deviation	814.52428
Median	0.00000	Variance	663450
Mode	0.00000	Range	63802
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 59.66427	Pr >  t	<.0001
Sign	M 4773.5	Pr >=  M	<.0001
Signed Rank	S 22788689	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	63802
99%	2808
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	317510	63802	196348
0	317509	63802	196349
0	317508	63802	196350
0	317507	63802	196351
0	317506	63802	196352

The UNIVARIATE Procedure  
Variable: RSFPOV

Moments

N	317510	Sum Weights	317510
Mean	57.4147554	Sum Observations	18229759
Std Deviation	301.285332	Variance	90772.8514
Skewness	5.48814491	Kurtosis	31.2977819
Uncorrected SS	2.98679E10	Corrected SS	2.88212E10
Coeff Variation	524.752444	Std Error Mean	0.53468658

Basic Statistical Measures

Location		Variability	
Mean	57.41476	Std Deviation	301.28533
Median	0.00000	Variance	90773
Mode	0.00000	Range	3794
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 107.3802	Pr >  t	<.0001
Sign	M 5908.5	Pr >=  M	<.0001
Signed Rank	S 34913327	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3794
99%	1523
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	3794	21356
0	317509	3794	21360
0	317508	3794	21364
0	317507	3794	21368
0	317506	3794	21372

The UNIVARIATE Procedure  
Variable: TSPNDIST

Moments

N	317510	Sum Weights	317510
Mean	0.12976599	Sum Observations	41202
Std Deviation	20.4389802	Variance	417.751911
Skewness	209.655869	Kurtosis	48047.139
Uncorrected SS	132645338	Corrected SS	132639991
Coeff Variation	15750.6446	Std Error Mean	0.03627275

Basic Statistical Measures

Location		Variability	
Mean	0.129766	Std Deviation	20.43898
Median	0.000000	Variance	417.75191
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 3.577506	Pr >  t  0.0003
Sign	M 15	Pr >=  M  <.0001
Signed Rank	S 232.5	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	317510	2800	180135
0	317509	5000	180128
0	317508	5000	180129
0	317507	5000	180132
0	317506	5000	180133



The UNIVARIATE Procedure  
Variable: TSLUMPSM

Moments

N	317510	Sum Weights	317510
Mean	0.00472426	Sum Observations	1500
Std Deviation	0.84179511	Variance	0.70861901
Skewness	178.180526	Kurtosis	31746.5
Uncorrected SS	225000	Corrected SS	224992.914
Coeff Variation	17818.5577	Std Error Mean	0.00149392

Basic Statistical Measures

Location		Variability	
Mean	0.004724	Std Deviation	0.84180
Median	0.000000	Variance	0.70862
Mode	0.000000	Range	150.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 3.162322	Pr >  t  0.0016
Sign	M 5	Pr >=  M  0.0020
Signed Rank	S 27.5	Pr >=  S  0.0020

Quantiles (Definition 5)

Quantile	Estimate
100% Max	150
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	150	35776
0	317509	150	35777
0	317508	150	35778
0	317507	150	123945
0	317506	150	123949

The UNIVARIATE Procedure  
Variable: TSSOCSEC

Moments

N	317510	Sum Weights	317510
Mean	4.98843501	Sum Observations	1583878
Std Deviation	91.9185941	Variance	8449.02795
Skewness	22.2275424	Kurtosis	547.543648
Uncorrected SS	2690543488	Corrected SS	2682642416
Coeff Variation	1842.63389	Std Error Mean	0.16312656

Basic Statistical Measures

Location		Variability	
Mean	4.988435	Std Deviation	91.91859
Median	0.000000	Variance	8449
Mode	0.000000	Range	3271
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 30.58015	Pr >  t	<.0001
Sign	M 651	Pr >=  M	<.0001
Signed Rank	S 424126.5	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3271
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	317510	3271	157032
0	317509	3271	157033
0	317508	3271	157034
0	317507	3271	157035
0	317506	3271	157036

The UNIVARIATE Procedure  
Variable: TSSSI

Moments

N	317510	Sum Weights	317510
Mean	1.35321722	Sum Observations	429660
Std Deviation	37.1223209	Variance	1378.06671
Skewness	33.1667628	Kurtosis	1261.09552
Uncorrected SS	438130006	Corrected SS	437548583
Coeff Variation	2743.264	Std Error Mean	0.06588043

Basic Statistical Measures

Location		Variability	
Mean	1.353217	Std Deviation	37.12232
Median	0.000000	Variance	1378
Mode	0.000000	Range	2008
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 20.5405	Pr >  t  <.0001
Sign	M 296	Pr >=  M  <.0001
Signed Rank	S 87764	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2008
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	317510	2008	152851
0	317509	2008	152852
0	317508	2008	152853
0	317507	2008	152854
0	317506	2008	152855

The UNIVARIATE Procedure  
Variable: TSVETS

Moments

N	317510	Sum Weights	317510
Mean	0.06663727	Sum Observations	21158
Std Deviation	4.71162352	Variance	22.1993962
Skewness	75.3386485	Kurtosis	5914.7461
Uncorrected SS	7049918	Corrected SS	7048508.09
Coeff Variation	7070.55291	Std Error Mean	0.00836165

Basic Statistical Measures

Location		Variability	
Mean	0.066637	Std Deviation	4.71162
Median	0.000000	Variance	22.19940
Mode	0.000000	Range	421.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 7.969395	Pr >  t	<.0001
Sign	M 35	Pr >=  M	<.0001
Signed Rank	S 1242.5	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	421
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	317510	421	70544
0	317509	421	70545
0	317508	421	70546
0	317507	421	70547
0	317506	421	70548



The UNIVARIATE Procedure  
Variable: TSUNEMP

Moments

N	317510	Sum Weights	317510
Mean	1.51622941	Sum Observations	481418
Std Deviation	44.1828694	Variance	1952.12595
Skewness	35.5910985	Kurtosis	1423.3633
Uncorrected SS	620547498	Corrected SS	619817558
Coeff Variation	2913.99633	Std Error Mean	0.07841068

Basic Statistical Measures

Location		Variability	
Mean	1.516229	Std Deviation	44.18287
Median	0.000000	Variance	1952
Mode	0.000000	Range	2310
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 19.33703	Pr >  t	<.0001
Sign	M 261.5	Pr >=  M	<.0001
Signed Rank	S 68513	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2310
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	317510	2300	77533
0	317509	2310	237297
0	317508	2310	237300
0	317507	2310	237301
0	317506	2310	237304

The UNIVARIATE Procedure  
Variable: TSAFDC

Moments

N	317510	Sum Weights	317510
Mean	0.61607193	Sum Observations	195609
Std Deviation	16.7210784	Variance	279.594461
Skewness	32.6369404	Kurtosis	1201.18675
Uncorrected SS	88894267	Corrected SS	88773757.8
Coeff Variation	2714.14382	Std Error Mean	0.02967465

Basic Statistical Measures

Location		Variability	
Mean	0.616072	Std Deviation	16.72108
Median	0.000000	Variance	279.59446
Mode	0.000000	Range	980.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 20.76088	Pr >  t  <.0001
Sign	M 285	Pr >=  M  <.0001
Signed Rank	S 81367.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	980
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	317510	980	97788
0	317509	980	97792
0	317508	980	97796
0	317507	980	97800
0	317506	980	97820

The UNIVARIATE Procedure  
Variable: TSFDSTP

Moments

N	317510	Sum Weights	317510
Mean	4.31715537	Sum Observations	1370740
Std Deviation	46.2250108	Variance	2136.75163
Skewness	13.624936	Kurtosis	233.134527
Uncorrected SS	684355570	Corrected SS	678437872
Coeff Variation	1070.72845	Std Error Mean	0.08203484

Basic Statistical Measures

Location		Variability	
Mean	4.317155	Std Deviation	46.22501
Median	0.000000	Variance	2137
Mode	0.000000	Range	1420
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 52.62588	Pr >  t  <.0001
Sign	M 1815	Pr >=  M  <.0001
Signed Rank	S 3295133	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1420
99%	160
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	1420	5018
0	317509	1420	5021
0	317508	1420	5022
0	317507	1420	5025
0	317506	1420	5026

The UNIVARIATE Procedure  
Variable: TBYEAR

Moments

N	317510	Sum Weights	317510
Mean	1971.86732	Sum Observations	626087593
Std Deviation	23.2691601	Variance	541.45381
Skewness	-0.1269788	Kurtosis	-1.0311608
Uncorrected SS	1.23473E12	Corrected SS	171916458
Coeff Variation	1.18005709	Std Error Mean	0.04129543

Basic Statistical Measures

Location		Variability	
Mean	1971.867	Std Deviation	23.26916
Median	1972.000	Variance	541.45381
Mode	1961.000	Range	87.00000
		Interquartile Range	38.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 47750.25	Pr >  t	<.0001
Sign	M 158755	Pr >=  M	<.0001
Signed Rank	S 2.52E10	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2011
99%	2010
95%	2007
90%	2003
75% Q3	1992
50% Median	1972
25% Q1	1954
10%	1940
5%	1933
1%	1924
0% Min	1924

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
1924	317162	2011	316009
1924	317161	2011	316010
1924	317160	2011	316011
1924	317159	2011	316905
1924	316668	2011	316906



The UNIVARIATE Procedure  
Variable: TPEARN

Moments

N	317510	Sum Weights	317510
Mean	1559.90553	Sum Observations	495285605
Std Deviation	3175.74637	Variance	10085365
Skewness	5.13047439	Kurtosis	45.9145115
Uncorrected SS	3.97479E12	Corrected SS	3.20219E12
Coeff Variation	203.585814	Std Error Mean	5.63594968

Basic Statistical Measures

Location		Variability	
Mean	1559.906	Std Deviation	3176
Median	0.000	Variance	10085365
Mode	0.000	Range	94088
		Interquartile Range	2182

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 276.7778	Pr >  t	<.0001
Sign	M 67539	Pr >=  M	<.0001
Signed Rank	S 4.6044E9	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	73500
99%	12500
95%	6677
90%	4775
75% Q3	2182
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-20588

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-20588	274886	63800	196345
-19444	21732	63800	196346
-19444	21730	63800	196347
-16471	274888	63800	196348
-16471	274887	73500	110270

The UNIVARIATE Procedure  
Variable: TPPRPINC

Moments

N	317510	Sum Weights	317510
Mean	39.3718718	Sum Observations	12500963
Std Deviation	335.753684	Variance	112730.536
Skewness	22.7794514	Kurtosis	1036.25073
Uncorrected SS	3.62851E10	Corrected SS	3.5793E10
Coeff Variation	852.77552	Std Error Mean	0.59585705

Basic Statistical Measures

Location		Variability	
Mean	39.37187	Std Deviation	335.75368
Median	0.00000	Variance	112731
Mode	0.00000	Range	32466
		Interquartile Range	1.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 66.07604	Pr >  t  <.0001
Sign	M 53819	Pr >=  M  <.0001
Signed Rank	S 2.9136E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	27466
99%	1002
95%	91
90%	16
75% Q3	1
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-5000

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-5000	113774	16877	267527
-5000	113773	27466	131581
-5000	113772	27466	131582
-5000	113771	27466	131583
-5000	28815	27466	131584

The UNIVARIATE Procedure  
Variable: TPTRNINC

Moments

N	317510	Sum Weights	317510
Mean	22.8422475	Sum Observations	7252642
Std Deviation	142.964064	Variance	20438.7237
Skewness	8.72395848	Kurtosis	107.013802
Uncorrected SS	6655145370	Corrected SS	6489478726
Coeff Variation	625.875648	Std Error Mean	0.25371619

Basic Statistical Measures

Location		Variability	
Mean	22.84225	Std Deviation	142.96406
Median	0.00000	Variance	20439
Mode	0.00000	Range	4666
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 90.0307	Pr >  t  <.0001
Sign	M 5963	Pr >=  M  <.0001
Signed Rank	S 35560351	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4666
99%	747
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	3564	41147
0	317509	4666	160547
0	317508	4666	160548
0	317507	4666	160549
0	317506	4666	160550

The UNIVARIATE Procedure  
Variable: TPOTHINC

Moments

N	317510	Sum Weights	317510
Mean	400.309477	Sum Observations	127102262
Std Deviation	972.90193	Variance	946538.166
Skewness	4.04686475	Kurtosis	32.0415676
Uncorrected SS	3.51415E11	Corrected SS	3.00534E11
Coeff Variation	243.037446	Std Error Mean	1.72659453

Basic Statistical Measures

Location		Variability	
Mean	400.3095	Std Deviation	972.90193
Median	0.0000	Variance	946538
Mode	0.0000	Range	42800
		Interquartile Range	82.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 231.8492	Pr >  t  <.0001
Sign	M 40070	Pr >=  M  <.0001
Signed Rank	S 1.6056E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	42800
99%	4721
95%	2296
90%	1445
75% Q3	82
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	317506	15596	244150
0	317505	15596	244153
0	317504	19000	205522
0	317503	22083	202564
0	317490	42800	295976



The UNIVARIATE Procedure  
Variable: TPTOTINC

Moments

N	317510	Sum Weights	317510
Mean	2022.42913	Sum Observations	642141472
Std Deviation	3245.63709	Variance	10534160.1
Skewness	4.90122014	Kurtosis	43.8117621
Uncorrected SS	4.64338E12	Corrected SS	3.34469E12
Coeff Variation	160.482118	Std Error Mean	5.75998369

Basic Statistical Measures

Location		Variability	
Mean	2022.429	Std Deviation	3246
Median	1046.000	Variance	10534160
Mode	0.000	Range	95762
		Interquartile Range	2807

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 351.1172	Pr >  t  <.0001
Sign	M 107722.5	Pr >=  M  <.0001
Signed Rank	S 1.17E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	74583
99%	13004
95%	7197
90%	5202
75% Q3	2807
50% Median	1046
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-21179

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-21179	21732	65400	24534
-21179	21730	65400	24535
-20588	274886	65400	24536
-17291	21731	65400	24537
-17291	21729	74583	110270

The UNIVARIATE Procedure  
Variable: TPPNDIST

Moments

N	317510	Sum Weights	317510
Mean	19.9288621	Sum Observations	6327613
Std Deviation	379.975117	Variance	144381.09
Skewness	37.2725256	Kurtosis	1985.86004
Uncorrected SS	4.59684E10	Corrected SS	4.58423E10
Coeff Variation	1906.65737	Std Error Mean	0.67433617

Basic Statistical Measures

Location		Variability	
Mean	19.92886	Std Deviation	379.97512
Median	0.00000	Variance	144381
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 29.5533	Pr >  t  <.0001
Sign	M 1656.5	Pr >=  M  <.0001
Signed Rank	S 2744821	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	82
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	317510	27000	300842
0	317509	30000	150952
0	317508	30000	226267
0	317507	33000	17119
0	317506	40000	12932

The UNIVARIATE Procedure  
Variable: TPLUMPSM

Moments

N	317510	Sum Weights	317510
Mean	1.06981827	Sum Observations	339678
Std Deviation	128.203084	Variance	16436.0307
Skewness	165.560998	Kurtosis	33252.2998
Uncorrected SS	5218951054	Corrected SS	5218587660
Coeff Variation	11983.6319	Std Error Mean	0.2275201

Basic Statistical Measures

Location		Variability	
Mean	1.069818	Std Deviation	128.20308
Median	0.000000	Variance	16436
Mode	0.000000	Range	36000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 4.702082	Pr >  t  <.0001
Sign	M 53	Pr >=  M  <.0001
Signed Rank	S 2835.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	36000
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	317510	21000	123876
0	317509	21000	168434
0	317508	21000	180002
0	317507	21000	180006
0	317506	36000	60200

The UNIVARIATE Procedure  
Variable: TMLMSUM

Moments

N	317510	Sum Weights	317510
Mean	3.62739441	Sum Observations	1151734
Std Deviation	217.794815	Variance	47434.5814
Skewness	123.374001	Kurtosis	16549.3511
Uncorrected SS	1.50651E10	Corrected SS	1.50609E10
Coeff Variation	6004.1669	Std Error Mean	0.38651721

Basic Statistical Measures

Location		Variability	
Mean	3.627394	Std Deviation	217.79481
Median	0.000000	Variance	47435
Mode	0.000000	Range	30200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 9.38482	Pr >  t	<.0001	
Sign	M 513.5	Pr >=  M	<.0001	
Signed Rank	S 263939	Pr >=  S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	30200
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	317510	30200	116388
0	317509	30200	116389
0	317508	30200	116390
0	317507	30200	116391
0	317506	30200	163010



The UNIVARIATE Procedure  
Variable: TSJDATE1

Moments

N	317510	Sum Weights	317510
Mean	8375824.56	Sum Observations	2.65941E12
Std Deviation	9881934.16	Variance	9.76526E13
Skewness	0.33229208	Kurtosis	-1.8894585
Uncorrected SS	5.32803E19	Corrected SS	3.10056E19
Coeff Variation	117.981628	Std Error Mean	17537.321

Basic Statistical Measures

Location		Variability	
Mean	8375825	Std Deviation	9881934
Median	-1	Variance	9.76526E13
Mode	-1	Range	20111131
		Interquartile Range	20050616

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 477.6	Pr >  t  <.0001
Sign	M -26012	Pr >=  M  <.0001
Signed Rank	S 8.1337E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20111130
99%	20110820
95%	20110320
90%	20100615
75% Q3	20050615
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	317510	20111130	56604
-1	317509	20111130	112015
-1	317508	20111130	112016
-1	317507	20111130	112017
-1	317502	20111130	112018

The UNIVARIATE Procedure  
Variable: TEJDATE1

Moments

N	317510	Sum Weights	317510
Mean	555294.182	Sum Observations	1.76311E11
Std Deviation	3295320.39	Variance	1.08591E13
Skewness	5.76586538	Kurtosis	31.2454004
Uncorrected SS	3.54578E18	Corrected SS	3.44787E18
Coeff Variation	593.436866	Std Error Mean	5848.1559

Basic Statistical Measures

Location		Variability	
Mean	555294.2	Std Deviation	3295320
Median	-1.0	Variance	1.08591E13
Mode	-1.0	Range	20111227
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 94.95201	Pr >  t  <.0001
Sign	M -149988	Pr >=  M  <.0001
Signed Rank	S -2.25E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20111226
99%	20110903
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	317510	20111223	100973
-1	317509	20111226	69463
-1	317508	20111226	69464
-1	317507	20111226	69465
-1	317506	20111226	69466

The UNIVARIATE Procedure  
Variable: TPMSUM1

Moments

N	317510	Sum Weights	317510
Mean	1350.21487	Sum Observations	428706723
Std Deviation	2780.89302	Variance	7733366
Skewness	4.92027809	Kurtosis	42.7785811
Uncorrected SS	3.03426E12	Corrected SS	2.45541E12
Coeff Variation	205.959295	Std Error Mean	4.93520933

Basic Statistical Measures

Location		Variability	
Mean	1350.215	Std Deviation	2781
Median	0.000	Variance	7733366
Mode	0.000	Range	57900
		Interquartile Range	1905

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 273.5882	Pr >  t	<.0001
Sign	M 61270.5	Pr >=  M	<.0001
Signed Rank	S 3.7541E9	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	57900
99%	10833
95%	6250
90%	4333
75% Q3	1905
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	317510	57900	183536
0	317509	57900	183537
0	317508	57900	183538
0	317507	57900	184450
0	317502	57900	184453

The UNIVARIATE Procedure  
Variable: TPYRATE1

Moments

N	317510	Sum Weights	317510
Mean	326.628966	Sum Observations	103707963
Std Deviation	679.86418	Variance	462215.303
Skewness	2.31571691	Kurtosis	5.3468139
Uncorrected SS	1.80632E11	Corrected SS	1.46758E11
Coeff Variation	208.14571	Std Error Mean	1.20654481

Basic Statistical Measures

Location		Variability	
Mean	326.6290	Std Deviation	679.86418
Median	0.0000	Variance	462215
Mode	0.0000	Range	3500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 270.7143	Pr >  t  <.0001
Sign	M 37126	Pr >=  M  <.0001
Signed Rank	S 1.3784E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3500
99%	3056
95%	1800
90%	1300
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	3500	316864
0	317509	3500	317099
0	317508	3500	317100
0	317507	3500	317101
0	317506	3500	317102



The UNIVARIATE Procedure  
Variable: EJBIND1

Moments

N	317510	Sum Weights	317510
Mean	2701.2206	Sum Observations	857664553
Std Deviation	3588.77083	Variance	12879276.1
Skewness	0.74597244	Kurtosis	-1.235501
Uncorrected SS	6.40603E12	Corrected SS	4.08929E12
Coeff Variation	132.857377	Std Error Mean	6.36893801

Basic Statistical Measures

Location		Variability	
Mean	2701.221	Std Deviation	3589
Median	-1.000	Variance	12879276
Mode	-1.000	Range	9891
		Interquartile Range	6881

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 424.1242	Pr >  t	<.0001
Sign	M -25216	Pr >=  M	<.0001
Signed Rank	S 8.2805E9	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	9480
95%	8680
90%	8270
75% Q3	6880
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	317510	9890	311871
-1	317509	9890	317131
-1	317508	9890	317132
-1	317507	9890	317133
-1	317502	9890	317134

The UNIVARIATE Procedure  
Variable: TJBOCC1

Moments

N	317510	Sum Weights	317510
Mean	1833.00771	Sum Observations	581998279
Std Deviation	2710.07045	Variance	7344481.85
Skewness	1.27619252	Kurtosis	0.47754226
Uncorrected SS	3.39875E12	Corrected SS	2.33194E12
Coeff Variation	147.848284	Std Error Mean	4.80952157

Basic Statistical Measures

Location		Variability	
Mean	1833.008	Std Deviation	2710
Median	-1.000	Variance	7344482
Mode	-1.000	Range	9841
		Interquartile Range	4021

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 381.1206	Pr >  t  <.0001
Sign	M -25216	Pr >=  M  <.0001
Signed Rank	S 8.2805E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	9620
95%	7750
90%	5810
75% Q3	4020
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	317510	9840	311871
-1	317509	9840	317131
-1	317508	9840	317132
-1	317507	9840	317133
-1	317502	9840	317134

The UNIVARIATE Procedure  
Variable: TSJDATE2

Moments

N	317510	Sum Weights	317510
Mean	644204.303	Sum Observations	2.04541E11
Std Deviation	3537995.63	Variance	1.25174E13
Skewness	5.31001655	Kurtosis	26.1967288
Uncorrected SS	4.10616E18	Corrected SS	3.97439E18
Coeff Variation	549.203974	Std Error Mean	6278.82803

Basic Statistical Measures

Location		Variability	
Mean	644204.3	Std Deviation	3537996
Median	-1.0	Variance	1.25174E13
Mode	-1.0	Range	20111221
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 102.5995	Pr >  t  <.0001
Sign	M -148566	Pr >=  M  <.0001
Signed Rank	S -2.2E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20111220
99%	20110515
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	317510	20111218	86133
-1	317509	20111220	308015
-1	317508	20111220	308016
-1	317507	20111220	308017
-1	317506	20111220	308018

The UNIVARIATE Procedure  
Variable: TEJDATE2

Moments

N	317510	Sum Weights	317510
Mean	177284.95	Sum Observations	5.62897E10
Std Deviation	1879877.35	Variance	3.53394E12
Skewness	10.509371	Kurtosis	108.447562
Uncorrected SS	1.13204E18	Corrected SS	1.12206E18
Coeff Variation	1060.37052	Std Error Mean	3336.19027

Basic Statistical Measures

Location		Variability	
Mean	177285.0	Std Deviation	1879877
Median	-1.0	Variance	3.53394E12
Mode	-1.0	Range	20111220
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 53.13994	Pr >  t  <.0001
Sign	M -155956	Pr >=  M  <.0001
Signed Rank	S -2.43E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20111219
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	317510	20111209	301256
-1	317509	20111219	71124
-1	317508	20111219	71125
-1	317507	20111219	71126
-1	317506	20111219	71127



The UNIVARIATE Procedure  
Variable: TPMSUM2

Moments

N	317510	Sum Weights	317510
Mean	29.1843784	Sum Observations	9266332
Std Deviation	393.414204	Variance	154774.736
Skewness	39.4311985	Kurtosis	2780.8553
Uncorrected SS	4.94128E10	Corrected SS	4.91424E10
Coeff Variation	1348.03009	Std Error Mean	0.69818631

Basic Statistical Measures

Location		Variability	
Mean	29.18438	Std Deviation	393.41420
Median	0.00000	Variance	154775
Mode	0.00000	Range	45465
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 41.80027	Pr >  t	<.0001
Sign	M 3039	Pr >=  M	<.0001
Signed Rank	S 9237041	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	45465
99%	758
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	317510	30200	292004
0	317509	30200	292005
0	317508	39417	281462
0	317507	43300	110270
0	317506	45465	174617

The UNIVARIATE Procedure  
Variable: TPYRATE2

Moments

N	317510	Sum Weights	317510
Mean	28.0462348	Sum Observations	8904960
Std Deviation	215.631991	Variance	46497.1555
Skewness	9.97755937	Kurtosis	119.450317
Uncorrected SS	1.5013E10	Corrected SS	1.47633E10
Coeff Variation	768.844705	Std Error Mean	0.38267888

Basic Statistical Measures

Location		Variability	
Mean	28.04623	Std Deviation	215.63199
Median	0.00000	Variance	46497
Mode	0.00000	Range	3500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 73.28922	Pr >  t	<.0001
Sign	M 3492	Pr >=  M	<.0001
Signed Rank	S 12195810	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3500
99%	1020
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	3500	313713
0	317509	3500	315744
0	317508	3500	315745
0	317507	3500	315746
0	317506	3500	315747

The UNIVARIATE Procedure  
Variable: EJBIND2

Moments

N	317510	Sum Weights	317510
Mean	224.901877	Sum Observations	71408595
Std Deviation	1305.10467	Variance	1703298.2
Skewness	5.82282265	Kurtosis	32.7563204
Uncorrected SS	5.56872E11	Corrected SS	5.40813E11
Coeff Variation	580.29959	Std Error Mean	2.31614978

Basic Statistical Measures

Location		Variability	
Mean	224.9019	Std Deviation	1305
Median	-1.0000	Variance	1703298
Mode	-1.0000	Range	9891
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 97.10161	Pr >  t  <.0001
Sign	M -148566	Pr >=  M  <.0001
Signed Rank	S -2.2E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	8370
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	317510	9890	303651
-1	317509	9890	311968
-1	317508	9890	311969
-1	317507	9890	311970
-1	317506	9890	311971

The UNIVARIATE Procedure  
Variable: TJBOCC2

Moments

N	317510	Sum Weights	317510
Mean	137.903527	Sum Observations	43785749
Std Deviation	862.593466	Variance	744067.487
Skewness	7.13529957	Kurtosis	56.1341876
Uncorrected SS	2.42286E11	Corrected SS	2.36248E11
Coeff Variation	625.505005	Std Error Mean	1.53083175

Basic Statistical Measures

Location		Variability	
Mean	137.9035	Std Deviation	862.59347
Median	-1.0000	Variance	744067
Mode	-1.0000	Range	9841
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 90.08405	Pr >  t	<.0001
Sign	M -148566	Pr >=  M	<.0001
Signed Rank	S -2.2E10	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	4760
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	317510	9840	303651
-1	317509	9840	311968
-1	317508	9840	311969
-1	317507	9840	311970
-1	317506	9840	311971



The UNIVARIATE Procedure  
Variable: TSBDATE1

Moments

N	317510	Sum Weights	317510
Mean	1204547.92	Sum Observations	3.82456E11
Std Deviation	4757037.82	Variance	2.26294E13
Skewness	3.69618296	Kurtosis	11.662503
Uncorrected SS	7.64573E18	Corrected SS	7.18504E18
Coeff Variation	394.923085	Std Error Mean	8442.244

Basic Statistical Measures

Location		Variability	
Mean	1204548	Std Deviation	4757038
Median	-1	Variance	2.26294E13
Mode	-1	Range	20111131
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 142.681	Pr >  t  <.0001
Sign	M -139623	Pr >=  M  <.0001
Signed Rank	S -1.93E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20111130
99%	20091107
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	317510	20111115	172416
-1	317509	20111130	97478
-1	317508	20111130	97479
-1	317507	20111130	97480
-1	317502	20111130	97481

The UNIVARIATE Procedure  
Variable: TEBDATE1

Moments

N	317510	Sum Weights	317510
Mean	47060.0386	Sum Observations	1.4942E10
Std Deviation	971712.413	Variance	9.44225E11
Skewness	20.5995506	Kurtosis	422.344143
Uncorrected SS	3.00503E17	Corrected SS	2.998E17
Coeff Variation	2064.83556	Std Error Mean	1724.48351

Basic Statistical Measures

Location		Variability	
Mean	47060.04	Std Deviation	971712
Median	-1.00	Variance	9.44225E11
Mode	-1.00	Range	20111202
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 27.28935	Pr >  t  <.0001
Sign	M -158012	Pr >=  M  <.0001
Signed Rank	S -2.5E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20111201
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	317510	20111201	94493
-1	317509	20111201	197354
-1	317508	20111201	197355
-1	317507	20111201	197356
-1	317506	20111201	197357

The UNIVARIATE Procedure  
Variable: TPRFTB1

Moments

N	317510	Sum Weights	317510
Mean	187.188624	Sum Observations	59434260
Std Deviation	2431.34181	Variance	5911423.01
Skewness	16.6010375	Kurtosis	375.876833
Uncorrected SS	1.88806E12	Corrected SS	1.87693E12
Coeff Variation	1298.87264	Std Error Mean	4.31486602

Basic Statistical Measures

Location		Variability	
Mean	187.1886	Std Deviation	2431
Median	0.0000	Variance	5911423
Mode	0.0000	Range	130000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 43.38226	Pr >  t	<.0001
Sign	M 3196.5	Pr >=  M	<.0001
Signed Rank	S 12708477	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60000
99%	4000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-70000

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-70000	274888	60000	304801
-70000	274887	60000	312102
-70000	274886	60000	312103
-70000	274885	60000	312104
-70000	21732	60000	312105

The UNIVARIATE Procedure  
Variable: TBMSUM1

Moments

N	317510	Sum Weights	317510
Mean	121.919306	Sum Observations	38710599
Std Deviation	1270.68603	Variance	1614643
Skewness	18.7467297	Kurtosis	437.304846
Uncorrected SS	5.17383E11	Corrected SS	5.12664E11
Coeff Variation	1042.23529	Std Error Mean	2.25506753

Basic Statistical Measures

Location		Variability	
Mean	121.9193	Std Deviation	1271
Median	0.0000	Variance	1614643
Mode	0.0000	Range	57900
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 54.06459	Pr >  t  <.0001
Sign	M 4403.5	Pr >=  M  <.0001
Signed Rank	S 19393014	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	57900
99%	3681
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	317510	38500	299996
0	317509	57900	118704
0	317508	57900	118705
0	317507	57900	118706
0	317506	57900	118707



The UNIVARIATE Procedure  
Variable: EPARTB11

Moments

N	317510	Sum Weights	317510
Mean	20.9729646	Sum Observations	6659126
Std Deviation	462.736581	Variance	214125.143
Skewness	21.5048911	Kurtosis	460.707039
Uncorrected SS	6.81263E10	Corrected SS	6.79867E10
Coeff Variation	2206.34798	Std Error Mean	0.8212117

Basic Statistical Measures

Location		Variability	
Mean	20.97296	Std Deviation	462.73658
Median	-1.00000	Variance	214125
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 25.53905	Pr >  t  <.0001
Sign	M -156746	Pr >=  M  <.0001
Signed Rank	S -2.46E10	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	317510	9999	315508
-1	317509	9999	315509
-1	317508	9999	315510
-1	317507	9999	315511
-1	317506	9999	315512

The UNIVARIATE Procedure  
Variable: EPARTB21

Moments

N	317510	Sum Weights	317510
Mean	-1	Sum Observations	-317510
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	317510	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 -158755	Pr >=  M  <.0001
Signed Rank	S -2.52E10	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	317510	-1	317506
-1	317509	-1	317507
-1	317508	-1	317508
-1	317507	-1	317509
-1	317506	-1	317510

The UNIVARIATE Procedure  
Variable: EPARTB31

Moments

N	317510	Sum Weights	317510
Mean	-1	Sum Observations	-317510
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	317510	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 -158755	Pr >=  M	<.0001
Signed Rank	S -2.52E10	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	317510	-1	317506
-1	317509	-1	317507
-1	317508	-1	317508
-1	317507	-1	317509
-1	317506	-1	317510

The UNIVARIATE Procedure  
Variable: TBSOCC1

Moments

N	317510	Sum Weights	317510
Mean	222.787856	Sum Observations	70737372
Std Deviation	1080.34759	Variance	1167150.92
Skewness	5.38596482	Kurtosis	30.4124542
Uncorrected SS	3.8634E11	Corrected SS	3.70581E11
Coeff Variation	484.922121	Std Error Mean	1.91727675

Basic Statistical Measures

Location		Variability	
Mean	222.7879	Std Deviation	1080
Median	-1.0000	Variance	1167151
Mode	-1.0000	Range	9721
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 116.2002	Pr >  t	<.0001
Sign	M -139623	Pr >=  M	<.0001
Signed Rank	S -1.93E10	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9720
99%	6230
95%	430
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	317510	9720	304961
-1	317509	9720	308880
-1	317508	9720	308881
-1	317507	9720	308882
-1	317502	9720	308883



The UNIVARIATE Procedure  
Variable: TSBDATE2

Moments

N	317510	Sum Weights	317510
Mean	87472.2161	Sum Observations	2.77733E10
Std Deviation	1320125.8	Variance	1.74273E12
Skewness	15.0260355	Kurtosis	223.790329
Uncorrected SS	5.55763E17	Corrected SS	5.53333E17
Coeff Variation	1509.19442	Std Error Mean	2342.80756

Basic Statistical Measures

Location		Variability	
Mean	87472.22	Std Deviation	1320126
Median	-1.00	Variance	1.74273E12
Mode	-1.00	Range	20111130
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 37.33649	Pr >  t  <.0001
Sign	M -157367	Pr >=  M  <.0001
Signed Rank	S -2.48E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20111129
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	317510	20111031	107383
-1	317509	20111129	293177
-1	317508	20111129	293178
-1	317507	20111129	293179
-1	317506	20111129	293180

The UNIVARIATE Procedure  
Variable: TEBDATE2

Moments

N	317510	Sum Weights	317510
Mean	3799.34942	Sum Observations	1206331434
Std Deviation	276430.687	Variance	7.64139E10
Skewness	72.7247104	Kurtosis	5286.9168
Uncorrected SS	2.42667E16	Corrected SS	2.42621E16
Coeff Variation	7275.73742	Std Error Mean	490.577414

Basic Statistical Measures

Location		Variability	
Mean	3799.349	Std Deviation	276431
Median	-1.000	Variance	7.64139E10
Mode	-1.000	Range	20111232
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 7.744648	Pr >  t	<.0001
Sign	M -158695	Pr >=  M	<.0001
Signed Rank	S -2.52E10	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20111231
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	317510	20111201	11505
-1	317509	20111231	168062
-1	317508	20111231	168063
-1	317507	20111231	168064
-1	317506	20111231	168065

The UNIVARIATE Procedure  
Variable: TPRFTB2

Moments

N	317510	Sum Weights	317510
Mean	11.929514	Sum Observations	3787740
Std Deviation	655.571712	Variance	429774.269
Skewness	67.9273424	Kurtosis	5608.00724
Uncorrected SS	1.36502E11	Corrected SS	1.36457E11
Coeff Variation	5495.37651	Std Error Mean	1.16343333

Basic Statistical Measures

Location		Variability	
Mean	11.92951	Std Deviation	655.57171
Median	0.00000	Variance	429774
Mode	0.00000	Range	80000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 10.25372	Pr >  t  <.0001
Sign	M 190.5	Pr >=  M  <.0001
Signed Rank	S 50273.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-20000

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-20000	98907	60000	80531
-20000	98906	60000	152220
-20000	98905	60000	152221
-20000	98904	60000	152222
-20000	71523	60000	152223

The UNIVARIATE Procedure  
Variable: TBMSUM2

Moments

N	317510	Sum Weights	317510
Mean	4.3409184	Sum Observations	1378285
Std Deviation	229.745386	Variance	52782.9422
Skewness	106.149905	Kurtosis	13463.4656
Uncorrected SS	1.6765E10	Corrected SS	1.67591E10
Coeff Variation	5292.55251	Std Error Mean	0.40772571

Basic Statistical Measures

Location		Variability	
Mean	4.340918	Std Deviation	229.74539
Median	0.000000	Variance	52783
Mode	0.000000	Range	31900
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 10.64666	Pr >  t	<.0001
Sign	M 218.5	Pr >=  M	<.0001
Signed Rank	S 47851.5	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	31900
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	317510	30200	287066
0	317509	31900	196345
0	317508	31900	196346
0	317507	31900	196347
0	317506	31900	196348



The UNIVARIATE Procedure  
Variable: EPARTB12

Moments

N	317510	Sum Weights	317510
Mean	2.45028503	Sum Observations	777990
Std Deviation	184.44312	Variance	34019.2644
Skewness	54.1564178	Kurtosis	2932.1359
Uncorrected SS	1.08033E10	Corrected SS	1.08014E10
Coeff Variation	7527.41487	Std Error Mean	0.32732845

Basic Statistical Measures

Location		Variability	
Mean	2.45029	Std Deviation	184.44312
Median	-1.00000	Variance	34019
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 7.485707	Pr >  t  <.0001
Sign	M -158531	Pr >=  M  <.0001
Signed Rank	S -2.51E10	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	317510	9999	312029
-1	317509	9999	312030
-1	317508	9999	312031
-1	317507	9999	312032
-1	317506	9999	312033

The UNIVARIATE Procedure  
Variable: EPARTB22

Moments

N	317510	Sum Weights	317510
Mean	-1	Sum Observations	-317510
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	317510	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 -158755	Pr >=  M  <.0001
Signed Rank	S -2.52E10	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	317510	-1	317506
-1	317509	-1	317507
-1	317508	-1	317508
-1	317507	-1	317509
-1	317506	-1	317510

The UNIVARIATE Procedure  
Variable: EPARTB32

Moments

N	317510	Sum Weights	317510
Mean	-1	Sum Observations	-317510
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	317510	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 -158755	Pr >=  M	<.0001
Signed Rank	S -2.52E10	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	317510	-1	317506
-1	317509	-1	317507
-1	317508	-1	317508
-1	317507	-1	317509
-1	317506	-1	317510

The UNIVARIATE Procedure  
Variable: TBSOCC2

Moments

N	317510	Sum Weights	317510
Mean	13.0149539	Sum Observations	4132378
Std Deviation	266.647969	Variance	71101.1392
Skewness	21.5901987	Kurtosis	506.512703
Uncorrected SS	2.2629E10	Corrected SS	2.25753E10
Coeff Variation	2048.78151	Std Error Mean	0.47321617

Basic Statistical Measures

Location		Variability	
Mean	13.01495	Std Deviation	266.64797
Median	-1.00000	Variance	71101
Mode	-1.00000	Range	9141
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 27.50319	Pr >  t  <.0001
Sign	M -157367	Pr >=  M  <.0001
Signed Rank	S -2.48E10	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9140
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	317510	9140	88279
-1	317509	9140	301125
-1	317508	9140	301126
-1	317507	9140	301127
-1	317506	9140	301128



The UNIVARIATE Procedure  
Variable: T01AMTA

Moments

N	317510	Sum Weights	317510
Mean	198.941561	Sum Observations	63165935
Std Deviation	463.660687	Variance	214981.233
Skewness	2.35639087	Kurtosis	4.81652513
Uncorrected SS	8.08248E10	Corrected SS	6.82585E10
Coeff Variation	233.063763	Std Error Mean	0.8228517

Basic Statistical Measures

Location		Variability	
Mean	198.9416	Std Deviation	463.66069
Median	0.0000	Variance	214981
Mode	0.0000	Range	2722
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 241.7709	Pr >  t  <.0001
Sign	M 29473.5	Pr >=  M  <.0001
Signed Rank	S 8.687E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2722
99%	1891
95%	1335
90%	996
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	2722	306828
0	317509	2722	316229
0	317508	2722	316230
0	317507	2722	316231
0	317506	2722	316232

The UNIVARIATE Procedure  
Variable: T01AMTK

Moments

N	317510	Sum Weights	317510
Mean	4.18448868	Sum Observations	1328617
Std Deviation	68.2030796	Variance	4651.66007
Skewness	22.0610679	Kurtosis	597.89992
Uncorrected SS	1482503519	Corrected SS	1476943936
Coeff Variation	1629.90236	Std Error Mean	0.12103899

Basic Statistical Measures

Location		Variability	
Mean	4.184489	Std Deviation	68.20308
Median	0.000000	Variance	4652
Mode	0.000000	Range	2722
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 34.57141	Pr >  t  <.0001
Sign	M 930.5	Pr >=  M  <.0001
Signed Rank	S 866295.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2722
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	2722	172256
0	317509	2722	246602
0	317508	2722	246603
0	317507	2722	246604
0	317506	2722	246605

The UNIVARIATE Procedure  
Variable: T02AMT

Moments

N	317510	Sum Weights	317510
Mean	2.24895279	Sum Observations	714065
Std Deviation	68.6407072	Variance	4711.54669
Skewness	34.7549184	Kurtosis	1332.48143
Uncorrected SS	1497564375	Corrected SS	1495958477
Coeff Variation	3052.11864	Std Error Mean	0.12181564

Basic Statistical Measures

Location		Variability	
Mean	2.248953	Std Deviation	68.64071
Median	0.000000	Variance	4712
Mode	0.000000	Range	3894
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 18.46194	Pr >  t  <.0001
Sign	M 240.5	Pr >=  M  <.0001
Signed Rank	S 57960.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3894
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	317510	3500	288881
0	317509	3894	160181
0	317508	3894	160182
0	317507	3894	160183
0	317506	3894	160184

The UNIVARIATE Procedure  
Variable: T03AMTA

Moments

N	317510	Sum Weights	317510
Mean	15.4557494	Sum Observations	4907355
Std Deviation	104.848037	Variance	10993.1109
Skewness	8.05357748	Kurtosis	76.3711259
Uncorrected SS	3566258483	Corrected SS	3490411634
Coeff Variation	678.375626	Std Error Mean	0.18607225

Basic Statistical Measures

Location		Variability	
Mean	15.45575	Std Deviation	104.84804
Median	0.00000	Variance	10993
Mode	0.00000	Range	2243
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 83.06316	Pr >  t	<.0001
Sign	M 4549.5	Pr >=  M	<.0001
Signed Rank	S 20700225	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2243
99%	674
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	2100	316144
0	317509	2243	278088
0	317508	2243	278089
0	317507	2243	278090
0	317506	2243	278091



The UNIVARIATE Procedure  
Variable: T03AMTK

Moments

N	317510	Sum Weights	317510
Mean	1.35842651	Sum Observations	431314
Std Deviation	30.9336408	Variance	956.890134
Skewness	26.4525476	Kurtosis	807.37508
Uncorrected SS	304407138	Corrected SS	303821230
Coeff Variation	2277.16705	Std Error Mean	0.05489747

Basic Statistical Measures

Location		Variability	
Mean	1.358427	Std Deviation	30.93364
Median	0.000000	Variance	956.89013
Mode	0.000000	Range	1567
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 24.74479	Pr >  t  <.0001
Sign	M 374	Pr >=  M  <.0001
Signed Rank	S 140063	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1567
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	317510	1387	175571
0	317509	1567	23782
0	317508	1567	23783
0	317507	1567	23784
0	317506	1567	23785

The UNIVARIATE Procedure  
Variable: T04AMT

Moments

N	317510	Sum Weights	317510
Mean	1.89688829	Sum Observations	602281
Std Deviation	29.2346862	Variance	854.666876
Skewness	17.658126	Kurtosis	340.027324
Uncorrected SS	272506885	Corrected SS	271364425
Coeff Variation	1541.19177	Std Error Mean	0.05188236

Basic Statistical Measures

Location		Variability	
Mean	1.896888	Std Deviation	29.23469
Median	0.000000	Variance	854.66688
Mode	0.000000	Range	995.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 36.56133	Pr >  t  <.0001
Sign	M 953.5	Pr >=  M  <.0001
Signed Rank	S 909639	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	995
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	995	46818
0	317509	995	214294
0	317508	995	214295
0	317507	995	214296
0	317506	995	214297

The UNIVARIATE Procedure  
Variable: T05AMT

Moments

N	317510	Sum Weights	317510
Mean	14.7800101	Sum Observations	4692801
Std Deviation	141.814003	Variance	20111.2114
Skewness	14.2273624	Kurtosis	424.292356
Uncorrected SS	6454850257	Corrected SS	6385490611
Coeff Variation	959.498688	Std Error Mean	0.25167519

Basic Statistical Measures

Location		Variability	
Mean	14.78001	Std Deviation	141.81400
Median	0.00000	Variance	20111
Mode	0.00000	Range	13000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 58.72653	Pr >  t	<.0001
Sign	M 2371.5	Pr >=  M	<.0001
Signed Rank	S 5625198	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	13000
99%	652
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	317510	4212	211925
0	317509	6324	86265
0	317508	7000	313462
0	317507	8000	144635
0	317506	13000	197990

The UNIVARIATE Procedure  
Variable: T06AMT

Moments

N	317510	Sum Weights	317510
Mean	0.5495008	Sum Observations	174472
Std Deviation	25.6752168	Variance	659.216758
Skewness	56.9548337	Kurtosis	3836.32839
Uncorrected SS	209403126	Corrected SS	209307253
Coeff Variation	4672.46211	Std Error Mean	0.04556542

Basic Statistical Measures

Location		Variability	
Mean	0.549501	Std Deviation	25.67522
Median	0.000000	Variance	659.21676
Mode	0.000000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 12.0596	Pr >  t	<.0001	
Sign	M 93.5	Pr >=  M	<.0001	
Signed Rank	S 8789	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	317510	2300	77522
0	317509	2300	77523
0	317508	2300	77524
0	317507	2300	77525
0	317506	3000	314539



The UNIVARIATE Procedure  
Variable: T08AMT

Moments

N	317510	Sum Weights	317510
Mean	10.4974867	Sum Observations	3333057
Std Deviation	135.542295	Variance	18371.7137
Skewness	16.890015	Kurtosis	320.811185
Uncorrected SS	5868173167	Corrected SS	5833184445
Coeff Variation	1291.18806	Std Error Mean	0.24054489

Basic Statistical Measures

Location		Variability	
Mean	10.49749	Std Deviation	135.54229
Median	0.00000	Variance	18372
Mode	0.00000	Range	3564
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 43.64045	Pr >  t	<.0001
Sign	M 1814	Pr >=  M	<.0001
Signed Rank	S 3291503	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3564
99%	123
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	3564	288072
0	317509	3564	303395
0	317508	3564	303396
0	317507	3564	303397
0	317506	3564	303398

The UNIVARIATE Procedure  
Variable: T10AMT

Moments

N	317510	Sum Weights	317510
Mean	3.10988315	Sum Observations	987419
Std Deviation	87.4227578	Variance	7642.73858
Skewness	61.8651336	Kurtosis	8328.51565
Uncorrected SS	2429709041	Corrected SS	2426638283
Coeff Variation	2811.12677	Std Error Mean	0.15514786

Basic Statistical Measures

Location		Variability	
Mean	3.109883	Std Deviation	87.42276
Median	0.000000	Variance	7643
Mode	0.000000	Range	19000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 20.04464	Pr >  t	<.0001
Sign	M 374.5	Pr >=  M	<.0001
Signed Rank	S 140437.5	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	19000
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	317506	5400	180716
0	317505	5400	180717
0	317504	6000	16440
0	317503	7100	157101
0	317502	19000	205522

The UNIVARIATE Procedure  
Variable: T13AMT

Moments

N	317510	Sum Weights	317510
Mean	0.57944632	Sum Observations	183980
Std Deviation	36.7655683	Variance	1351.70701
Skewness	89.7006856	Kurtosis	9460.40826
Uncorrected SS	429285748	Corrected SS	429179141
Coeff Variation	6344.94814	Std Error Mean	0.06524731

Basic Statistical Measures

Location		Variability	
Mean	0.579446	Std Deviation	36.76557
Median	0.000000	Variance	1352
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 8.88077	Pr >  t	<.0001	
Sign	M 83.5	Pr >=  M	<.0001	
Signed Rank	S 7014	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	317510	4000	243109
0	317509	5000	51076
0	317508	5000	51077
0	317507	5000	51078
0	317506	5000	51079

The UNIVARIATE Procedure  
Variable: T14AMT

Moments

N	317510	Sum Weights	317510
Mean	2.5112091	Sum Observations	797334
Std Deviation	89.9872297	Variance	8097.70151
Skewness	71.7295448	Kurtosis	7199.69276
Uncorrected SS	2573095380	Corrected SS	2571093108
Coeff Variation	3583.42242	Std Error Mean	0.15969899

Basic Statistical Measures

Location		Variability	
Mean	2.511209	Std Deviation	89.98723
Median	0.000000	Variance	8098
Mode	0.000000	Range	12000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 15.72464	Pr >  t	<.0001
Sign	M 322.5	Pr >=  M	<.0001
Signed Rank	S 104167.5	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	12000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	317510	10000	67408
0	317509	12000	216190
0	317508	12000	216191
0	317507	12000	216192
0	317506	12000	216193



The UNIVARIATE Procedure  
Variable: T15AMT

Moments

N	317510	Sum Weights	317510
Mean	0.83649964	Sum Observations	265597
Std Deviation	74.434444	Variance	5540.48646
Skewness	120.047844	Kurtosis	18070.9592
Uncorrected SS	1759376487	Corrected SS	1759154315
Coeff Variation	8898.32352	Std Error Mean	0.1320977

Basic Statistical Measures

Location		Variability	
Mean	0.836500	Std Deviation	74.43444
Median	0.000000	Variance	5540
Mode	0.000000	Range	17500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 6.332432	Pr >  t  <.0001
Sign	M 40	Pr >=  M  <.0001
Signed Rank	S 1620	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	17500
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	317510	10000	34528
0	317509	10000	307684
0	317508	10000	307685
0	317507	10000	307686
0	317506	17500	143274

The UNIVARIATE Procedure  
Variable: T20AMT

Moments

N	317510	Sum Weights	317510
Mean	1.7916979	Sum Observations	568882
Std Deviation	28.7250058	Variance	825.125956
Skewness	19.2374319	Kurtosis	417.967995
Uncorrected SS	263004182	Corrected SS	261984917
Coeff Variation	1603.22819	Std Error Mean	0.05097784

Basic Statistical Measures

Location		Variability	
Mean	1.791698	Std Deviation	28.72501
Median	0.000000	Variance	825.12596
Mode	0.000000	Range	1000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 35.1466	Pr >  t  <.0001
Sign	M 839.5	Pr >=  M  <.0001
Signed Rank	S 705180	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	317510	1000	5227
0	317509	1000	17512
0	317508	1000	17513
0	317507	1000	17514
0	317506	1000	17515

The UNIVARIATE Procedure  
Variable: T21AMT

Moments

N	317510	Sum Weights	317510
Mean	0.20297628	Sum Observations	64447
Std Deviation	9.9076721	Variance	98.1619664
Skewness	137.952025	Kurtosis	32060.2197
Uncorrected SS	31180389	Corrected SS	31167307.8
Coeff Variation	4881.1969	Std Error Mean	0.017583

Basic Statistical Measures

Location		Variability	
Mean	0.202976	Std Deviation	9.90767
Median	0.000000	Variance	98.16197
Mode	0.000000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 11.5439	Pr >  t  <.0001
Sign	M 158	Pr >=  M  <.0001
Signed Rank	S 25043	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	317510	1400	15309
0	317509	1400	15310
0	317508	1400	15311
0	317507	1400	15312
0	317506	3000	112181

The UNIVARIATE Procedure  
Variable: T23AMT

Moments

N	317510	Sum Weights	317510
Mean	0.44089635	Sum Observations	139989
Std Deviation	27.6993543	Variance	767.254227
Skewness	95.8152735	Kurtosis	11652.5701
Uncorrected SS	243671843	Corrected SS	243610122
Coeff Variation	6282.50932	Std Error Mean	0.04915763

Basic Statistical Measures

Location		Variability	
Mean	0.440896	Std Deviation	27.69935
Median	0.000000	Variance	767.25423
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 8.969032	Pr >  t  <.0001
Sign	M 70	Pr >=  M  <.0001
Signed Rank	S 4935	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	317510	3927	247702
0	317509	4000	131358
0	317508	4000	131359
0	317507	4000	131360
0	317506	4000	131361



The UNIVARIATE Procedure  
Variable: T24AMT

Moments

N	317510	Sum Weights	317510
Mean	0.42105131	Sum Observations	133688
Std Deviation	17.3557714	Variance	301.222802
Skewness	55.7328748	Kurtosis	3590.67623
Uncorrected SS	95697240	Corrected SS	95640950.5
Coeff Variation	4122.00869	Std Error Mean	0.03080103

Basic Statistical Measures

Location		Variability	
Mean	0.421051	Std Deviation	17.35577
Median	0.000000	Variance	301.22280
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 13.67004	Pr >  t	<.0001
Sign	M 187.5	Pr >=  M	<.0001
Signed Rank	S 35250	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	1500	43324
0	317509	1500	169091
0	317508	1500	169092
0	317507	1500	169093
0	317506	1500	169094

The UNIVARIATE Procedure  
Variable: T25AMT

Moments

N	317510	Sum Weights	317510
Mean	1.04214041	Sum Observations	330890
Std Deviation	8.89304964	Variance	79.0863319
Skewness	10.5045734	Kurtosis	133.730812
Uncorrected SS	25455456	Corrected SS	25110622.2
Coeff Variation	853.344674	Std Error Mean	0.01578236

Basic Statistical Measures

Location		Variability	
Mean	1.042140	Std Deviation	8.89305
Median	0.000000	Variance	79.08633
Mode	0.000000	Range	234.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 66.03197	Pr >  t  <.0001
Sign	M 2616	Pr >=  M  <.0001
Signed Rank	S 6844764	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	234
99%	47
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	234	196868
0	317509	234	274482
0	317508	234	274483
0	317507	234	274484
0	317506	234	274485

The UNIVARIATE Procedure  
Variable: T27AMT

Moments

N	317510	Sum Weights	317510
Mean	16.4630941	Sum Observations	5227197
Std Deviation	80.7148055	Variance	6514.87983
Skewness	6.48865003	Kurtosis	52.1541977
Uncorrected SS	2154588815	Corrected SS	2068532979
Coeff Variation	490.277254	Std Error Mean	0.14324336

Basic Statistical Measures

Location		Variability	
Mean	16.46309	Std Deviation	80.71481
Median	0.00000	Variance	6515
Mode	0.00000	Range	1420
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 114.9309	Pr >  t	<.0001
Sign	M 9845.5	Pr >=  M	<.0001
Signed Rank	S 96938793	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1420
99%	454
95%	100
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	1420	287582
0	317509	1420	287583
0	317508	1420	287584
0	317507	1420	295406
0	317506	1420	295407

The UNIVARIATE Procedure  
Variable: T28AMT

Moments

N	317510	Sum Weights	317510
Mean	8.52593304	Sum Observations	2707069
Std Deviation	76.9993434	Variance	5928.89888
Skewness	12.9422325	Kurtosis	240.935561
Uncorrected SS	1905559043	Corrected SS	1882478754
Coeff Variation	903.11926	Std Error Mean	0.13664959

Basic Statistical Measures

Location		Variability	
Mean	8.525933	Std Deviation	76.99934
Median	0.000000	Variance	5929
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 62.39267	Pr >  t	<.0001
Sign	M 3134	Pr >=  M	<.0001
Signed Rank	S 9823523	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	320
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	1600	293523
0	317509	1900	34101
0	317508	3000	278727
0	317507	3700	294976
0	317506	5000	259937



The UNIVARIATE Procedure  
Variable: T29AMT

Moments

N	317510	Sum Weights	317510
Mean	2.06706245	Sum Observations	656313
Std Deviation	67.4522625	Variance	4549.80771
Skewness	64.7798766	Kurtosis	8511.24124
Uncorrected SS	1445961537	Corrected SS	1444604897
Coeff Variation	3263.19422	Std Error Mean	0.11970652

Basic Statistical Measures

Location		Variability	
Mean	2.067062	Std Deviation	67.45226
Median	0.000000	Variance	4550
Mode	0.000000	Range	14700
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 17.26775	Pr >  t  <.0001
Sign	M 305.5	Pr >=  M  <.0001
Signed Rank	S 93483	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	14700
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	317510	4000	278727
0	317509	4000	278728
0	317508	4000	278729
0	317507	4000	278730
0	317506	14700	115005

The UNIVARIATE Procedure  
Variable: T30AMT

Moments

N	317510	Sum Weights	317510
Mean	56.8918963	Sum Observations	18063746
Std Deviation	327.848682	Variance	107484.758
Skewness	7.69658694	Kurtosis	67.6693134
Uncorrected SS	3.51551E10	Corrected SS	3.41274E10
Coeff Variation	576.266047	Std Error Mean	0.58182816

Basic Statistical Measures

Location		Variability	
Mean	56.89190	Std Deviation	327.84868
Median	0.00000	Variance	107485
Mode	0.00000	Range	5800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 97.78127	Pr >  t  <.0001
Sign	M 8860.5	Pr >=  M  <.0001
Signed Rank	S 78512891	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5800
99%	1800
95%	120
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	4500	298155
0	317509	5000	314332
0	317508	5000	314333
0	317507	5800	97160
0	317506	5800	97161

The UNIVARIATE Procedure  
Variable: T31AMT

Moments

N	317510	Sum Weights	317510
Mean	19.157532	Sum Observations	6082708
Std Deviation	245.53202	Variance	60285.9729
Skewness	16.1865608	Kurtosis	300.945909
Uncorrected SS	1.92579E10	Corrected SS	1.91413E10
Coeff Variation	1281.64745	Std Error Mean	0.43574201

Basic Statistical Measures

Location		Variability	
Mean	19.15753	Std Deviation	245.53202
Median	0.00000	Variance	60286
Mode	0.00000	Range	6000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 43.96531	Pr >  t	<.0001
Sign	M 1442.5	Pr >=  M	<.0001
Signed Rank	S 2081528	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	6000	289170
0	317509	6000	290112
0	317508	6000	290113
0	317507	6000	290114
0	317506	6000	290115

The UNIVARIATE Procedure  
Variable: T32AMT

Moments

N	317510	Sum Weights	317510
Mean	10.6609304	Sum Observations	3384952
Std Deviation	162.674975	Variance	26463.1476
Skewness	19.3018854	Kurtosis	435.737202
Uncorrected SS	8438374282	Corrected SS	8402287544
Coeff Variation	1525.89849	Std Error Mean	0.28869685

Basic Statistical Measures

Location		Variability	
Mean	10.66093	Std Deviation	162.67498
Median	0.00000	Variance	26463
Mode	0.00000	Range	5671
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 36.92777	Pr >  t  <.0001
Sign	M 962.5	Pr >=  M  <.0001
Signed Rank	S 926887.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5671
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	317510	5000	302630
0	317509	5000	302631
0	317508	5000	302632
0	317507	5000	302633
0	317506	5671	303395



The UNIVARIATE Procedure  
Variable: T34AMT

Moments

N	317510	Sum Weights	317510
Mean	34.5583856	Sum Observations	10972633
Std Deviation	310.214719	Variance	96233.172
Skewness	11.0178004	Kurtosis	135.505505
Uncorrected SS	3.09341E10	Corrected SS	3.05549E10
Coeff Variation	897.653968	Std Error Mean	0.55053343

Basic Statistical Measures

Location		Variability	
Mean	34.55839	Std Deviation	310.21472
Median	0.00000	Variance	96233
Mode	0.00000	Range	5280
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 62.77255	Pr >  t	<.0001
Sign	M 2945	Pr >=  M	<.0001
Signed Rank	S 8674498	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5280
99%	1417
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	5280	29780
0	317509	5280	32640
0	317508	5280	32641
0	317507	5280	33097
0	317506	5280	33098

The UNIVARIATE Procedure  
Variable: T35AMT

Moments

N	317510	Sum Weights	317510
Mean	11.7955151	Sum Observations	3745194
Std Deviation	193.819195	Variance	37565.8805
Skewness	20.9158618	Kurtosis	491.143037
Uncorrected SS	1.19717E10	Corrected SS	1.19275E10
Coeff Variation	1643.16008	Std Error Mean	0.34396803

Basic Statistical Measures

Location		Variability	
Mean	11.79552	Std Deviation	193.81920
Median	0.00000	Variance	37566
Mode	0.00000	Range	5500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 34.29247	Pr >  t  <.0001
Sign	M 1020	Pr >=  M  <.0001
Signed Rank	S 1040910	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	5500	239302
0	317509	5500	253312
0	317508	5500	253313
0	317507	5500	253314
0	317506	5500	253315

The UNIVARIATE Procedure  
Variable: T36AMT

Moments

N	317510	Sum Weights	317510
Mean	2.6785865	Sum Observations	850478
Std Deviation	80.3059374	Variance	6449.04358
Skewness	80.9969516	Kurtosis	13320.5343
Uncorrected SS	2049907456	Corrected SS	2047629377
Coeff Variation	2998.07146	Std Error Mean	0.14251775

Basic Statistical Measures

Location		Variability	
Mean	2.678587	Std Deviation	80.30594
Median	0.000000	Variance	6449
Mode	0.000000	Range	19658
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 18.79476	Pr >  t  <.0001
Sign	M 500.5	Pr >=  M  <.0001
Signed Rank	S 250750.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	19658
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	317510	5279	305469
0	317509	6000	146001
0	317508	8000	149693
0	317507	8000	186948
0	317506	19658	202564

The UNIVARIATE Procedure  
Variable: T38AMT

Moments

N	317510	Sum Weights	317510
Mean	13.6705616	Sum Observations	4340540
Std Deviation	161.810187	Variance	26182.5367
Skewness	17.1831079	Kurtosis	367.412021
Uncorrected SS	8372528652	Corrected SS	8313191033
Coeff Variation	1183.63965	Std Error Mean	0.28716212

Basic Statistical Measures

Location		Variability	
Mean	13.67056	Std Deviation	161.81019
Median	0.00000	Variance	26183
Mode	0.00000	Range	9500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 47.60573	Pr >  t  <.0001
Sign	M 2212	Pr >=  M  <.0001
Signed Rank	S 4894050	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9500
99%	347
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	4000	312075
0	317509	4000	312076
0	317508	4000	312077
0	317507	4500	309181
0	317506	9500	247528



The UNIVARIATE Procedure  
Variable: T39AMT

Moments

N	317510	Sum Weights	317510
Mean	0.72258512	Sum Observations	229428
Std Deviation	97.4055146	Variance	9487.83427
Skewness	219.71481	Kurtosis	65782.3503
Uncorrected SS	3012638554	Corrected SS	3012472773
Coeff Variation	13480.1441	Std Error Mean	0.17286411

Basic Statistical Measures

Location		Variability	
Mean	0.722585	Std Deviation	97.40551
Median	0.000000	Variance	9488
Mode	0.000000	Range	36000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 4.180076	Pr >  t	<.0001
Sign	M 36.5	Pr >=  M	<.0001
Signed Rank	S 1350.5	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	36000
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	317510	12403	29779
0	317509	12403	284799
0	317508	14039	29775
0	317507	14039	34235
0	317506	36000	60200

The UNIVARIATE Procedure  
Variable: T42AMT

Moments

N	317510	Sum Weights	317510
Mean	19.9288621	Sum Observations	6327613
Std Deviation	379.975117	Variance	144381.09
Skewness	37.2725256	Kurtosis	1985.86004
Uncorrected SS	4.59684E10	Corrected SS	4.58423E10
Coeff Variation	1906.65737	Std Error Mean	0.67433617

Basic Statistical Measures

Location		Variability	
Mean	19.92886	Std Deviation	379.97512
Median	0.00000	Variance	144381
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 29.5533	Pr >  t  <.0001
Sign	M 1656.5	Pr >=  M  <.0001
Signed Rank	S 2744821	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	82
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	317510	27000	300842
0	317509	30000	150952
0	317508	30000	226267
0	317507	33000	17119
0	317506	40000	12932

The UNIVARIATE Procedure  
Variable: T51AMT

Moments

N	317510	Sum Weights	317510
Mean	0.90155586	Sum Observations	286253
Std Deviation	44.9667375	Variance	2022.00748
Skewness	81.8385775	Kurtosis	7950.73511
Uncorrected SS	642263647	Corrected SS	642005574
Coeff Variation	4987.68182	Std Error Mean	0.0798018

Basic Statistical Measures

Location		Variability	
Mean	0.901556	Std Deviation	44.96674
Median	0.000000	Variance	2022
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 11.29744	Pr >  t  <.0001
Sign	M 164.5	Pr >=  M  <.0001
Signed Rank	S 27142.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	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	317510	5000	301336
0	317509	5000	302051
0	317508	5000	302052
0	317507	5000	302053
0	317506	5000	302054

The UNIVARIATE Procedure  
Variable: T52AMT

Moments

N	317510	Sum Weights	317510
Mean	0.34723316	Sum Observations	110250
Std Deviation	83.358852	Variance	6948.6982
Skewness	251.768946	Kurtosis	63422.4877
Uncorrected SS	2206312500	Corrected SS	2206274218
Coeff Variation	24006.5933	Std Error Mean	0.14793571

Basic Statistical Measures

Location		Variability	
Mean	0.347233	Std Deviation	83.35885
Median	0.000000	Variance	6949
Mode	0.000000	Range	21000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 2.34719	Pr >  t  0.0189
Sign	M 16.5	Pr >=  M  <.0001
Signed Rank	S 280.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	21000
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	317510	21000	106073
0	317509	21000	123876
0	317508	21000	168434
0	317507	21000	180002
0	317506	21000	180006



The UNIVARIATE Procedure  
Variable: T55AMT

Moments

N	317510	Sum Weights	317510
Mean	1.38998142	Sum Observations	441333
Std Deviation	68.8161092	Variance	4735.65688
Skewness	103.725515	Kurtosis	16716.3198
Uncorrected SS	1504227125	Corrected SS	1503613680
Coeff Variation	4950.86541	Std Error Mean	0.12212692

Basic Statistical Measures

Location		Variability	
Mean	1.389981	Std Deviation	68.81611
Median	0.000000	Variance	4736
Mode	0.000000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 11.38145	Pr >  t  <.0001
Sign	M 194	Pr >=  M  <.0001
Signed Rank	S 37733	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	317510	6000	196271
0	317509	6000	196272
0	317508	6000	196273
0	317507	15000	244150
0	317506	15000	244153

The UNIVARIATE Procedure  
Variable: T56AMT

Moments

N	317510	Sum Weights	317510
Mean	0.94779062	Sum Observations	300933
Std Deviation	86.6826984	Variance	7513.89021
Skewness	329.085422	Kurtosis	144409.747
Uncorrected SS	2386012987	Corrected SS	2385727766
Coeff Variation	9145.76453	Std Error Mean	0.15383449

Basic Statistical Measures

Location		Variability	
Mean	0.947791	Std Deviation	86.68270
Median	0.000000	Variance	7514
Mode	0.000000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 6.161106	Pr >  t	<.0001
Sign	M 130.5	Pr >=  M	<.0001
Signed Rank	S 17095.5	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	317510	5200	12934
0	317509	5200	12935
0	317508	9800	293014
0	317507	10500	139286
0	317506	40000	295976

The UNIVARIATE Procedure  
Variable: T60AMTG

Moments

N	317510	Sum Weights	317510
Mean	0.01752701	Sum Observations	5565
Std Deviation	1.39447951	Variance	1.94457311
Skewness	135.865091	Kurtosis	24313.8816
Uncorrected SS	617517	Corrected SS	617419.462
Coeff Variation	7956.17591	Std Error Mean	0.00247476

Basic Statistical Measures

Location		Variability	
Mean	0.017527	Std Deviation	1.39448
Median	0.000000	Variance	1.94457
Mode	0.000000	Range	300.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 7.0823	Pr >  t  <.0001
Sign	M 48	Pr >=  M  <.0001
Signed Rank	S 2328	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	300
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	194	191169
0	317509	200	273545
0	317508	300	273780
0	317507	300	273781
0	317506	300	273782

The UNIVARIATE Procedure  
 Variable: T60AMTT

Moments

N	317510	Sum Weights	317510
Mean	0.06032251	Sum Observations	19153
Std Deviation	1.87350869	Variance	3.51003481
Skewness	36.0023703	Kurtosis	1407.26039
Uncorrected SS	1115623	Corrected SS	1114467.64
Coeff Variation	3105.82021	Std Error Mean	0.00332489

Basic Statistical Measures

Location		Variability	
Mean	0.060323	Std Deviation	1.87351
Median	0.000000	Variance	3.51003
Mode	0.000000	Range	85.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 18.14272	Pr >  t	<.0001
Sign	M 222	Pr >=  M	<.0001
Signed Rank	S 49395	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	85
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	85	311746
0	317509	85	316557
0	317508	85	316558
0	317507	85	316559
0	317506	85	316560



The UNIVARIATE Procedure  
Variable: T61AMT

Moments

N	317510	Sum Weights	317510
Mean	0.1357973	Sum Observations	43117
Std Deviation	11.1764992	Variance	124.914134
Skewness	141.901181	Kurtosis	28586.9239
Uncorrected SS	39667217	Corrected SS	39661361.8
Coeff Variation	8230.281	Std Error Mean	0.01983477

Basic Statistical Measures

Location		Variability	
Mean	0.135797	Std Deviation	11.17650
Median	0.000000	Variance	124.91413
Mode	0.000000	Range	3217
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 6.846428	Pr >  t  <.0001
Sign	M 57	Pr >=  M  <.0001
Signed Rank	S 3277.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3217
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	317510	1440	9628
0	317509	1440	9629
0	317508	1440	9630
0	317507	1440	9631
0	317506	3217	210676

The UNIVARIATE Procedure  
Variable: T62AMT

Moments

N	317510	Sum Weights	317510
Mean	0.03605871	Sum Observations	11449
Std Deviation	4.62552031	Variance	21.3954381
Skewness	166.679306	Kurtosis	32012.6226
Uncorrected SS	6793657	Corrected SS	6793244.16
Coeff Variation	12827.7487	Std Error Mean	0.00820884

Basic Statistical Measures

Location		Variability	
Mean	0.036059	Std Deviation	4.62552
Median	0.000000	Variance	21.39544
Mode	0.000000	Range	1089
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 4.392667	Pr >  t  <.0001
Sign	M 18.5	Pr >=  M  <.0001
Signed Rank	S 351.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1089
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	317510	600	19095
0	317509	600	307118
0	317508	1000	244174
0	317507	1080	244181
0	317506	1089	310318

The UNIVARIATE Procedure  
Variable: T64AMT

Moments

N	317510	Sum Weights	317510
Mean	0.04425687	Sum Observations	14052
Std Deviation	5.77041775	Variance	33.297721
Skewness	207.183456	Kurtosis	55559.0939
Uncorrected SS	10572948	Corrected SS	10572326.1
Coeff Variation	13038.4667	Std Error Mean	0.01024067

Basic Statistical Measures

Location		Variability	
Mean	0.044257	Std Deviation	5.77042
Median	0.000000	Variance	33.29772
Mode	0.000000	Range	2000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 4.321676	Pr >  t	<.0001
Sign	M 20.5	Pr >=  M	<.0001
Signed Rank	S 430.5	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	840	46398
0	317509	840	46399
0	317508	840	46400
0	317507	840	46401
0	317506	2000	53812

The UNIVARIATE Procedure  
Variable: T75AMT

Moments

N	317510	Sum Weights	317510
Mean	0.71965607	Sum Observations	228498
Std Deviation	34.3887011	Variance	1182.58276
Skewness	90.5650682	Kurtosis	11798.8053
Uncorrected SS	375645110	Corrected SS	375480670
Coeff Variation	4778.49105	Std Error Mean	0.06102911

Basic Statistical Measures

Location		Variability	
Mean	0.719656	Std Deviation	34.38870
Median	0.000000	Variance	1183
Mode	0.000000	Range	6000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 11.79201	Pr >  t  <.0001
Sign	M 180	Pr >=  M  <.0001
Signed Rank	S 32490	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	3400	26662
0	317509	4292	169774
0	317508	6000	17457
0	317507	6000	26767
0	317506	6000	26770



The UNIVARIATE Procedure  
Variable: TCSAGY

Moments

N	317510	Sum Weights	317510
Mean	0.070297	Sum Observations	22320
Std Deviation	4.70870777	Variance	22.1719289
Skewness	82.4249841	Kurtosis	7746.38406
Uncorrected SS	7041356	Corrected SS	7039786.97
Coeff Variation	6698.30558	Std Error Mean	0.00835647

Basic Statistical Measures

Location		Variability	
Mean	0.070297	Std Deviation	4.70871
Median	0.000000	Variance	22.17193
Mode	0.000000	Range	600.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 8.412281	Pr >  t  <.0001
Sign	M 53	Pr >=  M  <.0001
Signed Rank	S 2835.5	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	317510	514	281494
0	317509	600	46932
0	317508	600	46933
0	317507	600	110577
0	317506	600	110578

The UNIVARIATE Procedure  
Variable: TROLLAMT

Moments

N	317510	Sum Weights	317510
Mean	0.72128752	Sum Observations	229016
Std Deviation	98.9380898	Variance	9788.74561
Skewness	144.729798	Kurtosis	21276.5298
Uncorrected SS	3108180016	Corrected SS	3108014830
Coeff Variation	13716.8726	Std Error Mean	0.17558395

Basic Statistical Measures

Location		Variability	
Mean	0.721288	Std Deviation	98.93809
Median	0.000000	Variance	9789
Mode	0.000000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 4.107935	Pr >  t	<.0001
Sign	M 35	Pr >=  M	<.0001
Signed Rank	S 1242.5	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	317510	15000	184286
0	317509	15000	250964
0	317508	15000	250965
0	317507	15000	250966
0	317506	15000	250967

The UNIVARIATE Procedure  
Variable: TJARNT

Moments

N	317510	Sum Weights	317510
Mean	8.11418223	Sum Observations	2576334
Std Deviation	127.965421	Variance	16375.149
Skewness	29.4382443	Kurtosis	1106.55645
Uncorrected SS	5220162022	Corrected SS	5199257178
Coeff Variation	1577.05875	Std Error Mean	0.22709832

Basic Statistical Measures

Location		Variability	
Mean	8.114182	Std Deviation	127.96542
Median	0.000000	Variance	16375
Mode	0.000000	Range	6000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 35.72982	Pr >  t	<.0001
Sign	M 1685	Pr >=  M	<.0001
Signed Rank	S 2840068	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	88
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	6000	282959
0	317509	6000	282960
0	317508	6000	282961
0	317507	6000	282962
0	317506	6000	282963

The UNIVARIATE Procedure  
Variable: TJACLR

Moments

N	317510	Sum Weights	317510
Mean	4.38526661	Sum Observations	1392366
Std Deviation	86.7596742	Variance	7527.24107
Skewness	23.8202474	Kurtosis	726.844489
Uncorrected SS	2396072682	Corrected SS	2389966786
Coeff Variation	1978.43557	Std Error Mean	0.1539711

Basic Statistical Measures

Location		Variability	
Mean	4.385267	Std Deviation	86.75967
Median	0.000000	Variance	7527
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 28.4811	Pr >  t  <.0001
Sign	M 1137	Pr >=  M  <.0001
Signed Rank	S 2902858	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3000
99%	10
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-1000

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1000	297433	3000	308646
-1000	297432	3000	308647
-1000	297431	3000	308648
-1000	297430	3000	308649
-1000	297429	3000	308650



The UNIVARIATE Procedure  
Variable: TOARNT

Moments

N	317510	Sum Weights	317510
Mean	10.8468867	Sum Observations	3443995
Std Deviation	168.197162	Variance	28290.2853
Skewness	27.1360973	Kurtosis	990.536328
Uncorrected SS	9019776813	Corrected SS	8982420189
Coeff Variation	1550.6492	Std Error Mean	0.29849699

Basic Statistical Measures

Location		Variability	
Mean	10.84689	Std Deviation	168.19716
Median	0.00000	Variance	28290
Mode	0.00000	Range	8000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 36.33835	Pr >  t  <.0001
Sign	M 1346.5	Pr >=  M  <.0001
Signed Rank	S 1813736	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317506	8000	216918
0	317505	8000	300009
0	317504	8000	300010
0	317503	8000	300011
0	317502	8000	300012

The UNIVARIATE Procedure  
Variable: TOACLR

Moments

N	317510	Sum Weights	317510
Mean	2.56802305	Sum Observations	815373
Std Deviation	86.716517	Variance	7519.75432
Skewness	26.3529819	Kurtosis	1556.92203
Uncorrected SS	2389683571	Corrected SS	2387589674
Coeff Variation	3376.78109	Std Error Mean	0.15389451

Basic Statistical Measures

Location		Variability	
Mean	2.568023	Std Deviation	86.71652
Median	0.000000	Variance	7520
Mode	0.000000	Range	8000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 16.68691	Pr >  t	<.0001	
Sign	M 628.5	Pr >=  M	<.0001	
Signed Rank	S 676984	Pr >=  S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-2500

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-2500	177645	5500	95181
-2500	177644	5500	135343
-2500	177643	5500	135344
-2500	177642	5500	135345
-2500	174723	5500	135346

The UNIVARIATE Procedure  
Variable: TJACLR2

Moments

N	317510	Sum Weights	317510
Mean	0.78560045	Sum Observations	249436
Std Deviation	49.2273375	Variance	2423.33076
Skewness	80.4926345	Kurtosis	8157.11872
Uncorrected SS	769625284	Corrected SS	769429327
Coeff Variation	6266.20534	Std Error Mean	0.08736302

Basic Statistical Measures

Location		Variability	
Mean	0.785600	Std Deviation	49.22734
Median	0.000000	Variance	2423
Mode	0.000000	Range	7400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 8.992368	Pr >  t  <.0001
Sign	M 132	Pr >=  M  <.0001
Signed Rank	S 26354	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-1400

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1400	167925	6000	131584
-1400	167924	6000	150950
-1400	167923	6000	150951
-1400	167922	6000	150952
-1042	122372	6000	150953

The UNIVARIATE Procedure  
Variable: TMIJNT

Moments

N	317510	Sum Weights	317510
Mean	0.59649145	Sum Observations	189392
Std Deviation	23.5480613	Variance	554.51119
Skewness	51.6208042	Kurtosis	2945.12895
Uncorrected SS	176175264	Corrected SS	176062293
Coeff Variation	3947.76175	Std Error Mean	0.04179039

Basic Statistical Measures

Location		Variability	
Mean	0.596491	Std Deviation	23.54806
Median	0.000000	Variance	554.51119
Mode	0.000000	Range	1600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 14.27341	Pr >  t	<.0001
Sign	M 228	Pr >=  M	<.0001
Signed Rank	S 52098	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	317510	1600	71254
0	317509	1600	71255
0	317508	1600	71256
0	317507	1600	71257
0	317506	1600	71258



The UNIVARIATE Procedure  
Variable: TMIOWN

Moments

N	317510	Sum Weights	317510
Mean	1.07247331	Sum Observations	340521
Std Deviation	49.8970723	Variance	2489.71782
Skewness	66.5500931	Kurtosis	5156.29076
Uncorrected SS	790873015	Corrected SS	790507815
Coeff Variation	4652.52346	Std Error Mean	0.08855159

Basic Statistical Measures

Location		Variability	
Mean	1.072473	Std Deviation	49.89707
Median	0.000000	Variance	2490
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 12.11128	Pr >  t  <.0001
Sign	M 207.5	Pr >=  M  <.0001
Signed Rank	S 43160	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	317510	5000	30139
0	317509	5000	32107
0	317508	5000	32108
0	317507	5000	32109
0	317506	5000	32110

The UNIVARIATE Procedure  
Variable: TRNDUP1

Moments

N	317510	Sum Weights	317510
Mean	2.1415357	Sum Observations	679959
Std Deviation	83.2048415	Variance	6923.04565
Skewness	53.5476483	Kurtosis	3076.8873
Uncorrected SS	2199585457	Corrected SS	2198129301
Coeff Variation	3885.28856	Std Error Mean	0.14766239

Basic Statistical Measures

Location		Variability	
Mean	2.141536	Std Deviation	83.20484
Median	0.000000	Variance	6923
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 14.50292	Pr >  t  <.0001
Sign	M 568.5	Pr >=  M  <.0001
Signed Rank	S 323476.5	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	317510	5000	279368
0	317509	5000	308489
0	317508	5000	308490
0	317507	5000	308491
0	317506	5000	308492

The UNIVARIATE Procedure  
Variable: TRNDUP2

Moments

N	317510	Sum Weights	317510
Mean	7.24546314	Sum Observations	2300507
Std Deviation	211.288214	Variance	44642.7094
Skewness	39.2385718	Kurtosis	2199.91956
Uncorrected SS	1.41911E10	Corrected SS	1.41745E10
Coeff Variation	2916.14504	Std Error Mean	0.37497004

Basic Statistical Measures

Location		Variability	
Mean	7.245463	Std Deviation	211.28821
Median	0.000000	Variance	44643
Mode	0.000000	Range	20000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 19.32278	Pr >  t	<.0001
Sign	M 764.5	Pr >=  M	<.0001
Signed Rank	S 631030.5	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-5000

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-5000	113774	15000	254647
-5000	113773	15000	301740
-5000	113772	15000	301741
-5000	113771	15000	301742
-5000	110360	15000	301743

The UNIVARIATE Procedure  
Variable: TOTHPROP

Moments

N	317510	Sum Weights	317510
Mean	18.7948537	Sum Observations	5967554
Std Deviation	283.953319	Variance	80629.4876
Skewness	29.1563213	Kurtosis	1511.0157
Uncorrected SS	2.57127E10	Corrected SS	2.56006E10
Coeff Variation	1510.80356	Std Error Mean	0.50392772

Basic Statistical Measures

Location		Variability	
Mean	18.79485	Std Deviation	283.95332
Median	0.00000	Variance	80629
Mode	0.00000	Range	29750
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 37.29673	Pr >  t	<.0001
Sign	M 3340	Pr >=  M	<.0001
Signed Rank	S 17020104	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	24750
99%	475
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-5000

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-5000	113774	16500	267527
-5000	113773	24750	131581
-5000	113772	24750	131582
-5000	113771	24750	131583
-5000	110360	24750	131584



The UNIVARIATE Procedure  
Variable: TCKJTINT

Moments

N	317510	Sum Weights	317510
Mean	0.28347454	Sum Observations	90006
Std Deviation	2.54164771	Variance	6.45997307
Skewness	17.9155477	Kurtosis	365.38349
Uncorrected SS	2076614	Corrected SS	2051099.59
Coeff Variation	896.605297	Std Error Mean	0.00451062

Basic Statistical Measures

Location		Variability	
Mean	0.283475	Std Deviation	2.54165
Median	0.000000	Variance	6.45997
Mode	0.000000	Range	60.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 62.84597	Pr >  t  <.0001
Sign	M 13359	Pr >=  M  <.0001
Signed Rank	S 1.7847E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60
99%	5
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	317510	60	311184
0	317509	60	311185
0	317508	60	311186
0	317507	60	311187
0	317506	60	311188

The UNIVARIATE Procedure  
Variable: TCKOINT

Moments

N	317510	Sum Weights	317510
Mean	0.33731851	Sum Observations	107102
Std Deviation	2.88629209	Variance	8.33068201
Skewness	17.7107893	Kurtosis	367.464336
Uncorrected SS	2681194	Corrected SS	2645066.51
Coeff Variation	855.657784	Std Error Mean	0.00512226

Basic Statistical Measures

Location		Variability	
Mean	0.337319	Std Deviation	2.88629
Median	0.000000	Variance	8.33068
Mode	0.000000	Range	70.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 65.85346	Pr >  t  <.0001
Sign	M 15489	Pr >=  M  <.0001
Signed Rank	S 2.3992E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	70
99%	5
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	317510	70	315967
0	317509	70	316133
0	317508	70	316134
0	317507	70	316135
0	317506	70	316136

The UNIVARIATE Procedure  
Variable: TSVJTINT

Moments

N	317510	Sum Weights	317510
Mean	0.58700828	Sum Observations	186381
Std Deviation	4.82162471	Variance	23.2480648
Skewness	16.9540963	Kurtosis	360.324053
Uncorrected SS	7490877	Corrected SS	7381469.81
Coeff Variation	821.389552	Std Error Mean	0.00855687

Basic Statistical Measures

Location		Variability	
Mean	0.587008	Std Deviation	4.82162
Median	0.000000	Variance	23.24806
Mode	0.000000	Range	125.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 68.60086	Pr >  t  <.0001
Sign	M 16018.5	Pr >=  M  <.0001
Signed Rank	S 2.566E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	125
99%	13
95%	1
90%	1
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	125	314912
0	317509	125	314913
0	317508	125	314914
0	317507	125	314915
0	317506	125	314916

The UNIVARIATE Procedure  
Variable: TSVOINT

Moments

N	317510	Sum Weights	317510
Mean	0.87952505	Sum Observations	279258
Std Deviation	7.12944303	Variance	50.8289579
Skewness	16.3420318	Kurtosis	316.325592
Uncorrected SS	16384266	Corrected SS	16138651.6
Coeff Variation	810.601471	Std Error Mean	0.01265252

Basic Statistical Measures

Location		Variability	
Mean	0.879525	Std Deviation	7.12944
Median	0.000000	Variance	50.82896
Mode	0.000000	Range	165.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 69.51385	Pr >  t  <.0001
Sign	M 23338.5	Pr >=  M  <.0001
Signed Rank	S 5.447E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	165
99%	17
95%	2
90%	1
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	165	314770
0	317509	165	316753
0	317508	165	316754
0	317507	165	316755
0	317502	165	316756



The UNIVARIATE Procedure  
Variable: TMDJTINT

Moments

N	317510	Sum Weights	317510
Mean	0.55728009	Sum Observations	176942
Std Deviation	7.5715655	Variance	57.3286041
Skewness	22.9783836	Kurtosis	626.338684
Uncorrected SS	18300954	Corrected SS	18202347.7
Coeff Variation	1358.66429	Std Error Mean	0.01343714

Basic Statistical Measures

Location		Variability	
Mean	0.557280	Std Deviation	7.57157
Median	0.000000	Variance	57.32860
Mode	0.000000	Range	325.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 41.4731	Pr >  t  <.0001
Sign	M 4455	Pr >=  M  <.0001
Signed Rank	S 19849253	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	325
99%	9
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	250	310766
0	317509	250	310767
0	317508	250	310768
0	317507	325	155841
0	317506	325	155842

The UNIVARIATE Procedure  
Variable: TMDOINT

Moments

N	317510	Sum Weights	317510
Mean	1.01540739	Sum Observations	322402
Std Deviation	15.3191076	Variance	234.675057
Skewness	24.8868141	Kurtosis	710.402332
Uncorrected SS	74838812	Corrected SS	74511442.6
Coeff Variation	1508.66615	Std Error Mean	0.02718659

Basic Statistical Measures

Location		Variability	
Mean	1.015407	Std Deviation	15.31911
Median	0.000000	Variance	234.67506
Mode	0.000000	Range	500.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 37.34957	Pr >  t  <.0001
Sign	M 4252	Pr >=  M  <.0001
Signed Rank	S 18081630	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	500
99%	16
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	500	287468
0	317509	500	289167
0	317508	500	289168
0	317507	500	289169
0	317506	500	289170

The UNIVARIATE Procedure  
Variable: TCDJTINT

Moments

N	317510	Sum Weights	317510
Mean	0.82209064	Sum Observations	261022
Std Deviation	12.2055964	Variance	148.976584
Skewness	24.25312	Kurtosis	711.344403
Uncorrected SS	47515990	Corrected SS	47301406.3
Coeff Variation	1484.70203	Std Error Mean	0.02166109

Basic Statistical Measures

Location		Variability	
Mean	0.822091	Std Deviation	12.20560
Median	0.000000	Variance	148.97658
Mode	0.000000	Range	450.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 37.95241	Pr >  t  <.0001
Sign	M 3172	Pr >=  M  <.0001
Signed Rank	S 10063170	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	450
99%	11
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	450	296741
0	317509	450	296742
0	317508	450	296743
0	317507	450	296744
0	317506	450	296745

The UNIVARIATE Procedure  
Variable: TCDOINT

Moments

N	317510	Sum Weights	317510
Mean	1.21582312	Sum Observations	386036
Std Deviation	19.4536533	Variance	378.444625
Skewness	25.4293347	Kurtosis	752.853408
Uncorrected SS	120628926	Corrected SS	120159575
Coeff Variation	1600.03975	Std Error Mean	0.03452411

Basic Statistical Measures

Location		Variability	
Mean	1.215823	Std Deviation	19.45365
Median	0.000000	Variance	378.44463
Mode	0.000000	Range	700.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 35.21664	Pr >  t	<.0001
Sign	M 3228.5	Pr >=  M	<.0001
Signed Rank	S 10424827	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	700
99%	15
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317506	700	291682
0	317505	700	305322
0	317504	700	305323
0	317503	700	305324
0	317502	700	305325



The UNIVARIATE Procedure  
Variable: TBDJTINT

Moments

N	317510	Sum Weights	317510
Mean	0.89981418	Sum Observations	285700
Std Deviation	29.2851349	Variance	857.619126
Skewness	45.4432726	Kurtosis	2252.67316
Uncorrected SS	272558868	Corrected SS	272301791
Coeff Variation	3254.57584	Std Error Mean	0.05197189

Basic Statistical Measures

Location		Variability	
Mean	0.899814	Std Deviation	29.28513
Median	0.000000	Variance	857.61913
Mode	0.000000	Range	1600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 17.31348	Pr >  t  <.0001
Sign	M 622	Pr >=  M  <.0001
Signed Rank	S 387195	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	317510	1600	167319
0	317509	1600	167320
0	317508	1600	167321
0	317507	1600	167322
0	317506	1600	167323

The UNIVARIATE Procedure  
Variable: TBDOINT

Moments

N	317510	Sum Weights	317510
Mean	1.83736575	Sum Observations	583382
Std Deviation	54.6860651	Variance	2990.56572
Skewness	40.8651683	Kurtosis	1853.30557
Uncorrected SS	950603416	Corrected SS	949531530
Coeff Variation	2976.32984	Std Error Mean	0.09705054

Basic Statistical Measures

Location		Variability	
Mean	1.837366	Std Deviation	54.68607
Median	0.000000	Variance	2991
Mode	0.000000	Range	2800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 18.93205	Pr >  t  <.0001
Sign	M 708.5	Pr >=  M  <.0001
Signed Rank	S 502326.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2800
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	2800	229836
0	317509	2800	296197
0	317508	2800	296198
0	317507	2800	296199
0	317506	2800	296200

The UNIVARIATE Procedure  
Variable: TGVJTINT

Moments

N	317510	Sum Weights	317510
Mean	0.0747504	Sum Observations	23734
Std Deviation	4.39155177	Variance	19.2857269
Skewness	94.6627587	Kurtosis	10722.8998
Uncorrected SS	6125166	Corrected SS	6123391.87
Coeff Variation	5874.95408	Std Error Mean	0.00779362

Basic Statistical Measures

Location		Variability	
Mean	0.074750	Std Deviation	4.39155
Median	0.000000	Variance	19.28573
Mode	0.000000	Range	594.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 9.591228	Pr >  t  <.0001
Sign	M 171	Pr >=  M  <.0001
Signed Rank	S 29326.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	594
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	317510	594	129434
0	317509	594	129435
0	317508	594	129436
0	317507	594	129437
0	317506	594	129438

The UNIVARIATE Procedure  
Variable: TGVOINT

Moments

N	317510	Sum Weights	317510
Mean	0.25935561	Sum Observations	82348
Std Deviation	12.9762517	Variance	168.383109
Skewness	86.252559	Kurtosis	9239.35095
Uncorrected SS	53484510	Corrected SS	53463152.6
Coeff Variation	5003.26625	Std Error Mean	0.02302876

Basic Statistical Measures

Location		Variability	
Mean	0.259356	Std Deviation	12.97625
Median	0.000000	Variance	168.38311
Mode	0.000000	Range	1746
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 11.26225	Pr >  t  <.0001
Sign	M 326	Pr >=  M  <.0001
Signed Rank	S 106439	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1746
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	317510	1667	100057
0	317509	1746	223368
0	317508	1746	223369
0	317507	1746	223370
0	317506	1746	223371



The UNIVARIATE Procedure  
Variable: TINTINC

Moments

N	317510	Sum Weights	317510
Mean	8.76921357	Sum Observations	2784313
Std Deviation	76.8257772	Variance	5902.20004
Skewness	23.5751925	Kurtosis	730.597739
Uncorrected SS	1898417869	Corrected SS	1874001634
Coeff Variation	876.085143	Std Error Mean	0.13634156

Basic Statistical Measures

Location		Variability	
Mean	8.769214	Std Deviation	76.82578
Median	0.000000	Variance	5902
Mode	0.000000	Range	3355
		Interquartile Range	1.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 64.31798	Pr >  t  <.0001
Sign	M 52509.5	Pr >=  M  <.0001
Signed Rank	S 2.7573E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3355
99%	169
95%	23
90%	6
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	317502	3268	59409
0	317501	3355	223368
0	317500	3355	223369
0	317499	3355	223370
0	317498	3355	223371

The UNIVARIATE Procedure  
Variable: TMJNTDIV

Moments

N	317510	Sum Weights	317510
Mean	0.21456962	Sum Observations	68128
Std Deviation	12.1476074	Variance	147.564364
Skewness	88.6478385	Kurtosis	9407.56124
Uncorrected SS	46867632	Corrected SS	46853013.8
Coeff Variation	5661.38271	Std Error Mean	0.02155818

Basic Statistical Measures

Location		Variability	
Mean	0.214570	Std Deviation	12.14761
Median	0.000000	Variance	147.56436
Mode	0.000000	Range	1575
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 9.95305	Pr >  t  <.0001
Sign	M 208	Pr >=  M  <.0001
Signed Rank	S 43368	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1575
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	317510	1575	238542
0	317509	1575	238543
0	317508	1575	238544
0	317507	1575	238545
0	317506	1575	238546

The UNIVARIATE Procedure  
Variable: TMOWNDIV

Moments

N	317510	Sum Weights	317510
Mean	0.67570785	Sum Observations	214544
Std Deviation	33.3300895	Variance	1110.89487
Skewness	73.5699706	Kurtosis	6080.63342
Uncorrected SS	352864088	Corrected SS	352719119
Coeff Variation	4932.61836	Std Error Mean	0.05915041

Basic Statistical Measures

Location		Variability	
Mean	0.675708	Std Deviation	33.33009
Median	0.000000	Variance	1111
Mode	0.000000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 11.42355	Pr >  t  <.0001
Sign	M 254	Pr >=  M  <.0001
Signed Rank	S 64643	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	317510	3000	195998
0	317509	3000	216024
0	317508	3000	216025
0	317507	3000	216026
0	317506	3000	216027

The UNIVARIATE Procedure  
Variable: TMJADIV

Moments

N	317510	Sum Weights	317510
Mean	2.58748386	Sum Observations	821552
Std Deviation	36.6363908	Variance	1342.22513
Skewness	18.4271392	Kurtosis	365.515329
Uncorrected SS	428294312	Corrected SS	426168559
Coeff Variation	1415.90799	Std Error Mean	0.06501806

Basic Statistical Measures

Location		Variability	
Mean	2.587484	Std Deviation	36.63639
Median	0.000000	Variance	1342
Mode	0.000000	Range	800.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 39.79639	Pr >  t	<.0001
Sign	M 2990	Pr >=  M	<.0001
Signed Rank	S 8941595	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	800
99%	25
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	800	308334
0	317509	800	308335
0	317508	800	308336
0	317507	800	308337
0	317506	800	308338



The UNIVARIATE Procedure  
Variable: TMOWNADV

Moments

N	317510	Sum Weights	317510
Mean	1.99313093	Sum Observations	632839
Std Deviation	38.088423	Variance	1450.72797
Skewness	24.6563297	Kurtosis	651.883258
Uncorrected SS	461880517	Corrected SS	460619186
Coeff Variation	1910.9845	Std Error Mean	0.06759496

Basic Statistical Measures

Location		Variability	
Mean	1.993131	Std Deviation	38.08842
Median	0.000000	Variance	1451
Mode	0.000000	Range	1100
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 29.48639	Pr >  t  <.0001
Sign	M 1570	Pr >=  M  <.0001
Signed Rank	S 2465685	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1100
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	317510	1100	299554
0	317509	1100	314362
0	317508	1100	314363
0	317507	1100	314364
0	317506	1100	314365

The UNIVARIATE Procedure  
Variable: TSJNTDIV

Moments

N	317510	Sum Weights	317510
Mean	0.38342099	Sum Observations	121740
Std Deviation	11.0986037	Variance	123.179004
Skewness	39.0591008	Kurtosis	1714.93374
Uncorrected SS	39157120	Corrected SS	39110442.3
Coeff Variation	2894.62597	Std Error Mean	0.01969653

Basic Statistical Measures

Location		Variability	
Mean	0.383421	Std Deviation	11.09860
Median	0.000000	Variance	123.17900
Mode	0.000000	Range	550.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 19.46643	Pr >  t	<.0001
Sign	M 567	Pr >=  M	<.0001
Signed Rank	S 321772.5	Pr >=  S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	550
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	550	309955
0	317509	550	309956
0	317508	550	309957
0	317507	550	309958
0	317506	550	309959

The UNIVARIATE Procedure  
Variable: TSOWNDIV

Moments

N	317510	Sum Weights	317510
Mean	1.45825013	Sum Observations	463009
Std Deviation	43.3328245	Variance	1877.73368
Skewness	40.2865	Kurtosis	1753.7844
Uncorrected SS	596872527	Corrected SS	596197344
Coeff Variation	2971.56321	Std Error Mean	0.07690212

Basic Statistical Measures

Location		Variability	
Mean	1.458250	Std Deviation	43.33282
Median	0.000000	Variance	1878
Mode	0.000000	Range	2000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 18.96242	Pr >  t  <.0001
Sign	M 939.5	Pr >=  M  <.0001
Signed Rank	S 883130	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	2000	296200
0	317509	2000	305201
0	317508	2000	305202
0	317507	2000	305203
0	317506	2000	305204

The UNIVARIATE Procedure  
Variable: TSJADIV

Moments

N	317510	Sum Weights	317510
Mean	2.26598847	Sum Observations	719474
Std Deviation	36.0052293	Variance	1296.37654
Skewness	20.3920437	Kurtosis	443.347342
Uncorrected SS	413241538	Corrected SS	411611218
Coeff Variation	1588.94142	Std Error Mean	0.06389794

Basic Statistical Measures

Location		Variability	
Mean	2.265988	Std Deviation	36.00523
Median	0.000000	Variance	1296
Mode	0.000000	Range	850.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 35.46262	Pr >  t  <.0001
Sign	M 2771	Pr >=  M  <.0001
Signed Rank	S 7679827	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	850
99%	11
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317510	850	317242
0	317509	850	317243
0	317508	850	317244
0	317507	850	317245
0	317506	850	317246



The UNIVARIATE Procedure  
Variable: TSOWNADV

Moments

N	317510	Sum Weights	317510
Mean	2.22925262	Sum Observations	707810
Std Deviation	38.0800209	Variance	1450.08799
Skewness	22.1364122	Kurtosis	528.292713
Uncorrected SS	461993876	Corrected SS	460415989
Coeff Variation	1708.19675	Std Error Mean	0.06758004

Basic Statistical Measures

Location		Variability	
Mean	2.229253	Std Deviation	38.08002
Median	0.000000	Variance	1450
Mode	0.000000	Range	1000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 32.98685	Pr >  t  <.0001
Sign	M 2370.5	Pr >=  M  <.0001
Signed Rank	S 5620456	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000
99%	8
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317506	1000	312920
0	317505	1000	315596
0	317504	1000	315597
0	317503	1000	315598
0	317502	1000	315599

The UNIVARIATE Procedure  
Variable: TDIVINC

Moments

N	317510	Sum Weights	317510
Mean	11.8078045	Sum Observations	3749096
Std Deviation	110.656657	Variance	12244.8957
Skewness	16.3724049	Kurtosis	377.027342
Uncorrected SS	3932133194	Corrected SS	3887864601
Coeff Variation	937.148453	Std Error Mean	0.19638072

Basic Statistical Measures

Location		Variability	
Mean	11.80780	Std Deviation	110.65666
Median	0.00000	Variance	12245
Mode	0.00000	Range	5339
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 60.12711	Pr >  t  <.0001
Sign	M 8981.5	Pr >=  M  <.0001
Signed Rank	S 80671833	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5339
99%	349
95%	3
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	317506	4100	145754
0	317505	5339	178233
0	317504	5339	178234
0	317503	5339	178235
0	317502	5339	178236

## APPENDIX A1

### FIPS State Codes

01	Alabama
02	Alaska
04	Arizona
05	Arkansas
06	California
08	Colorado
09	Connecticut
10	Delaware
11	DC
12	Florida
13	Georgia
15	Hawaii
16	Idaho
17	Illinois
18	Indiana
19	Iowa
20	Kansas
21	Kentucky
22	Louisiana
23	Maine
24	Maryland
25	Massachusetts
26	Michigan
27	Minnesota
28	Mississippi
29	Missouri
30	Montana
31	Nebraska
32	Nevada
33	New Hampshire
34	New Jersey
35	New Mexico
36	New York
37	North Carolina
38	North Dakota
39	Ohio
40	Oklahoma
41	Oregon
42	Pennsylvania
44	Rhode Island
45	South Carolina
46	South Dakota
47	Tennessee

- 48 Texas
- 49 Utah
- 50 Vermont
- 51 Virginia
- 53 Washington
- 54 West Virginia
- 55 Wisconsin
- 56 Wyoming

## APPENDIX A2

### Interview Status Codes for Households

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

## APPENDIX A3

### Industry Classification Codes for Jobs

- 0170 Crop production (111)
- 0180 Animal production (112)
- 0190 Forestry except logging (1131,1132)
- 0270 Logging (1133)
- 0280 Fishing, hunting, and trapping (114)
- 0290 Support activities for agriculture and forestry (115)
- 0370 Oil and gas extraction (211)
- 0380 Coal mining (2121)
- 0390 Metal ore mining (2122)
- 0470 Nonmetallic mineral mining and quarrying (2123)
- 0480 Not specified type of mining (Part 21)
- 0490 Support activities for mining (213)
- 0570 Electric power generation, transmission and distribution (2211)
- 0580 Natural gas distribution (2212)
- 0590 Electric and gas, and other combinations (Parts 2211, 2212)
- 0670 Water, steam, air-conditioning, and irrigation systems (22131, 22133)
- 0680 Sewage treatment facilities (22132)
- 0690 Not specified utilities (Part 22)
- 0770 Construction (23)
- 1070 Animal food, grain and oilseed milling (3111, 3112)
- 1080 Sugar and confectionery products (3113)
- 1090 Fruit and vegetable preserving and specialty food manufacturing (3114)
- 1170 Dairy product manufacturing (3115)
- 1180 Animal slaughtering and processing (3116)
- 1190 Retail bakeries (311811)
- 1270 Bakeries, except retail (3118 exc. 311811)
- 1280 Seafood and other miscellaneous foods, n.e.c. (3117, 3119)
- 1290 Not specified food industries (Part 311)
- 1370 Beverage manufacturing (3121)
- 1390 Tobacco manufacturing (3122)
- 1470 Fiber, yarn, and thread mills (3131)
- 1480 Fabric mills, except knitting (3132 except 31324)
- 1490 Textile and fabric finishing and coating mills (3133)
- 1570 Carpet and rug mills (31411)
- 1590 Textile product mills, except carpets and rugs (314 except 31411)
- 1670 Knitting mills (31324, 3151)
- 1680 Cut and sew apparel manufacturing (3152)
- 1690 Apparel accessories and other apparel manufacturing (3159)
- 1770 Footwear manufacturing (3162)
- 1790 Leather tanning and products, except footwear manufacturing (3161, 3169)
- 1870 Pulp, paper, and paperboard mills (3221)
- 1880 Paperboard containers and boxes (32221)



1890 Miscellaneous paper and pulp products (32222, 32223, 32229)  
1990 Printing and related support activities (3231)  
2070 Petroleum refining (32411)  
2090 Miscellaneous petroleum and coal products (32419)  
2170 Resin, synthetic rubber and fibers, and filaments manufacturing (3252)  
2180 Agricultural chemical manufacturing (3253)  
2190 Pharmaceutical and medicine manufacturing (3254)  
2270 Paint, coating, and adhesive manufacturing (3255)  
2280 Soap, cleaning compound, and cosmetics manufacturing (3256)  
2290 Industrial and miscellaneous chemicals (3251, 3259)  
2370 Plastics product manufacturing (3261)  
2380 Tire manufacturing (32621)  
2390 Rubber products, except tires, manufacturing (32622, 32629)  
2470 Pottery, ceramics, and related products manufacturing (32711)  
2480 Structural clay product manufacturing (32712)  
2490 Glass and glass product manufacturing (3272)  
2570 Cement, concrete, lime, and gypsum product manufacturing (3273, 3274)  
2590 Miscellaneous nonmetallic mineral product manufacturing (3279)  
2670 Iron and steel mills and steel product manufacturing (3311, 3312)  
2680 Aluminum production and processing (3313)  
2690 Nonferrous metal, except aluminum, production and processing (3314)  
2770 Foundries (3315)  
2780 Metal forgings and stampings (3321)  
2790 Cutlery and hand tool manufacturing (3322)  
2870 Structural metals, and tank and shipping container manufacturing (3323, 3324)  
2880 Machine shops; turned product; screw, nut and bolt manufacturing (3327)  
2890 Coating, engraving, heat treating and allied activities (3328)  
2970 Ordnance (332992, 332993, 332994, 332995)  
2980 Miscellaneous fabricated metal products manufacturing (3325, 3326, 3329  
except 332992, 332993, 332994, 332995)  
2990 Not specified metal industries (Part 331 and 332)  
3070 Agricultural implement manufacturing (33311)  
3080 Construction, mining and oil field machinery manufacturing (33312, 33313)  
3090 Commercial and service industry machinery manufacturing (3333)  
3170 Metalworking machinery manufacturing (3335)  
3180 Engines, turbines, and power transmission equipment manufacturing (3336)  
3190 Machinery manufacturing, n.e.c. (3332, 3334, 3339)  
3290 Not specified machinery manufacturing (Part 333)  
3360 Computer and peripheral equipment manufacturing (3341)  
3370 Communications, audio, and video equipment manufacturing (3342, 3343)  
3380 Navigational, measuring, electromedical, and control instruments manufacturing (3345)  
3390 Electronic component and product manufacturing, n.e.c. (3344, 3346)  
3470 Household appliance manufacturing (3352)  
3490 Electrical lighting, equipment, and supplies manufacturing, n.e.c. (3351, 3353, 3359)  
3570 Motor vehicles and motor vehicle equipment manufacturing (3361, 3362, 3363)  
3580 Aircraft and parts manufacturing (336411, 336412, 336413)  
3590 Aerospace products and parts manufacturing (336414, 336415, 336419)

3670 Railroad rolling stock manufacturing (3365)  
 3680 Ship and boat building (3366)  
 3690 Other transportation equipment manufacturing (3369)  
 3770 Sawmills and wood preservation (3211)  
 3780 Veneer, plywood, and engineered wood products (3212)  
 3790 Prefabricated wood buildings and mobile homes (321991, 321992)  
 3870 Miscellaneous wood products (3219 except 321991, 321992)  
 3890 Furniture and related product manufacturing (337)  
 3960 Medical equipment and supplies manufacturing (3391)  
 3970 Toys, amusement, and sporting goods manufacturing (33992, 33993)  
 3980 Miscellaneous manufacturing, n.e.c. (3399 except 33992, 33993)  
 3990 Not specified manufacturing industries (Part 31, 32, 33)  
 4070 Motor vehicles, parts and supplies, merchant wholesalers (4231)  
 4080 Furniture and home furnishing, merchant wholesalers (4232)  
 4090 Lumber and other construction materials, merchant wholesalers (4233)  
 4170 Professional and commercial equipment and supplies, merchant wholesalers (4234)  
 4180 Metals and minerals, except petroleum, merchant wholesalers (4235)  
 4190 Electrical goods, merchant wholesalers (4236)  
 4260 Hardware, plumbing and heating equipment, and supplies, merchant wholesalers (4237)  
 4270 Machinery, equipment, and supplies, merchant wholesalers (4238)  
 4280 Recyclable material, merchant wholesalers (42393)  
 4290 Miscellaneous durable goods, merchant wholesalers (4239 except 42393)  
 4370 Paper and paper products, merchant wholesalers (4241)  
 4380 Drugs, sundries, and chemical and allied products, merchant wholesalers (4242, 4246)  
 4390 Apparel, fabrics, and notions, merchant wholesalers (4243)  
 4470 Groceries and related products, merchant wholesalers (4244)  
 4480 Farm product raw materials, merchant wholesalers (4245)  
 4490 Petroleum and petroleum products, merchant wholesalers (4247)  
 4560 Alcoholic beverages, merchant wholesalers (4248)  
 4570 Farm supplies, merchant wholesalers (42491)  
 4580 Miscellaneous nondurable goods, merchant wholesalers (4249 except 42491)  
 4585 Wholesale electronic markets, agents and brokers (4251)  
 4590 Not specified wholesale trade (Part 42)  
 4670 Automobile dealers (4411)  
 4680 Other motor vehicle dealers (4412)  
 4690 Auto parts, accessories, and tire stores (4413)  
 4770 Furniture and home furnishings stores (442)  
 4780 Household appliance stores (443111)  
 4790 Radio, TV, and computer stores (443112, 44312)  
 4870 Building material and supplies dealers (4441 except 44413)  
 4880 Hardware stores (44413)  
 4890 Lawn and garden equipment and supplies stores (4442)  
 4970 Grocery stores (4451)  
 4980 Specialty food stores (4452)  
 4990 Beer, wine, and liquor stores (4453)  
 5070 Pharmacies and drug stores (4461)

5080 Health and personal care, except drug, stores (446 except 44611)  
5090 Gasoline stations (447)  
5170 Clothing and accessories, except shoe, stores (448 except 44821, 4483)  
5180 Shoe stores (44821)  
5190 Jewelry, luggage, and leather goods stores (4483)  
5270 Sporting goods, camera, and hobby and toy stores (44313, 45111, 45112)  
5280 Sewing, needlework, and piece goods stores (45113)  
5290 Music stores (45114, 45122)  
5370 Book stores and news dealers (45121)  
5380 Department stores and discount stores (45211)  
5390 Miscellaneous general merchandise stores (4529)  
5470 Retail florists (4531)  
5480 Office supplies and stationery stores (45321)  
5490 Used merchandise stores (4533)  
5570 Gift, novelty, and souvenir shops (45322)  
5580 Miscellaneous retail stores (4539)  
5590 Electronic shopping (454111)  
5591 Electronic auctions (454112)  
5592 Mail order houses (454113)  
5670 Vending machine operators (4542)  
5680 Fuel dealers (45431)  
5690 Other direct selling establishments (45439)  
5790 Not specified retail trade (Part 44, 45)  
6070 Air transportation (481)  
6080 Rail transportation (482)  
6090 Water transportation (483)  
6170 Truck transportation (484)  
6180 Bus service and urban transit (4851, 4852, 4854, 4855, 4859)  
6190 Taxi and limousine service (4853)  
6270 Pipeline transportation (486)  
6280 Scenic and sightseeing transportation (487)  
6290 Services incidental to transportation (488)  
6370 Postal Service (491)  
6380 Couriers and messengers (492)  
6390 Warehousing and storage (493)  
6470 Newspaper publishers (51111)  
6480 Publishing, except newspapers and software (5111 except 51111)  
6490 Software publishing (5112)  
6570 Motion pictures and video industries (5121)  
6590 Sound recording industries (5122)  
6670 Radio and television broadcasting and cable (5151, 5152, 5175)  
6675 Internet publishing and broadcasting (5161)  
6680 Wired telecommunications carriers (5171)  
6690 Other telecommunications services (517 except 5171, 5175)  
6692 Internet service providers (5181)  
6695 Data processing, hosting, and related services (5182)  
6770 Libraries and archives (51912)

6780 Other information services (5191 except 51912)  
6870 Banking and related activities (521, 52211, 52219)  
6880 Savings institutions, including credit unions (52212, 52213)  
6890 Non-depository credit and related activities (5222, 5223)  
6970 Securities, commodities, funds, trusts, and other financial investments (523, 525)  
6990 Insurance carriers and related activities (524)  
7070 Real estate (531)  
7080 Automotive equipment rental and leasing (5321)  
7170 Video tape and disk rental (53223)  
7180 Other consumer goods rental (53221, 53222, 53229, 5323)  
7190 Commercial, industrial, and other intangible assets rental and leasing (5324, 533)  
7270 Legal services (5411)  
7280 Accounting, tax preparation, bookkeeping, and payroll services (5412)  
7290 Architectural, engineering, and related services (5413)  
7370 Specialized design services (5414)  
7380 Computer systems design and related services (5415)  
7390 Management, scientific, and technical consulting services (5416)  
7460 Scientific research and development services (5417)  
7470 Advertising and related services (5418)  
7480 Veterinary services (54194)  
7490 Other professional, scientific, and technical services (5419 except 54194)  
7570 Management of companies and enterprises (551)  
7580 Employment services (5613)  
7590 Business support services (5614)  
7670 Travel arrangements and reservation services (5615)  
7680 Investigation and security services (5616)  
7690 Services to buildings and dwellings (except cleaning during construction and immediately after construction) (5617 except 56173)  
7770 Landscaping services (56173)  
7780 Other administrative and other support services (5611, 5612, 5619)  
7790 Waste management and remediation services (562)  
7860 Elementary and secondary schools (6111)  
7870 Colleges and universities, including junior colleges (6112, 6113)  
7880 Business, technical, and trade schools and training (6114, 6115)  
7890 Other schools, instruction, and educational services (6116, 6117)  
7970 Offices of physicians (6211)  
7980 Offices of dentists (6212)  
7990 Offices of chiropractors (62131)  
8070 Offices of optometrists (62132)  
8080 Offices of other health practitioners (6213 except 62131, 62132)  
8090 Outpatient care centers (6214)  
8170 Home health care services (6216)  
8180 Other health care services (6215, 6219)  
8190 Hospitals (622)  
8270 Nursing care facilities (6231)  
8290 Residential care facilities, without nursing (6232, 6233, 6239)  
8370 Individual and family services (6241)

8380 Community food and housing, and emergency services (6242)  
8390 Vocational rehabilitation services (6243)  
8470 Child day care services (6244)  
8560 Independent artists, performing arts, spectator sports, and related industries (711)  
8570 Museums, art galleries, historical sites, and similar institutions (712)  
8580 Bowling centers (71395)  
8590 Other amusement, gambling, and recreation industries (713 except 71395)  
8660 Traveler accommodation (7211)  
8670 Recreational vehicle parks and camps, and rooming and boarding houses (7212, 7213)  
8680 Restaurants and other food services (722 except 7224)  
8690 Drinking places, alcoholic beverages (7224)  
8770 Automotive repair and maintenance (8111 except 811192)  
8780 Car washes (811192)  
8790 Electronic and precision equipment repair and maintenance (8112)  
8870 Commercial and industrial machinery and equipment repair and maintenance (8113)  
8880 Personal and household goods repair and maintenance (8114 except 81143)  
8890 Footwear and leather goods repair (81143)  
8970 Barber shops (812111)  
8980 Beauty salons (812112)  
8990 Nail salons and other personal care services (812113, 81219)  
9070 Drycleaning and laundry services (8123)  
9080 Funeral homes, cemeteries, and crematories (8122)  
9090 Other personal services (8129)  
9160 Religious organizations (8131)  
9170 Civic, social, advocacy organizations, and grantmaking and giving services (8132, 8133, 8134)  
9180 Labor unions (81393)  
9190 Business, professional, political, and similar organizations (8139 except 81393)  
9290 Private households (814)  
9370 Executive offices and legislative bodies (92111, 92112, 92114, part 92115)  
9380 Public finance activities (92113)  
9390 Other general government and support (92119)  
9470 Justice, public order, and safety activities (922, part 92115)  
9480 Administration of human resource programs (923)  
9490 Administration of environmental quality and housing programs (924, 925)  
9570 Administration of economic programs and space research (926, 927)  
9590 National security and international affairs (928)  
9890 Persons whose last job was Armed Forces

## APPENDIX A4

### Industry Classification Codes for Businesses

- 1 Agriculture, Forestry, Fishing, and Hunting
- 2 Mining
- 3 Construction
- 4 Manufacturing
- 5 Wholesale Trade
- 6 Retail Trade
- 7 Transportation and Warehousing, and Utilities
- 8 Information
- 9 Finance, Insurance, Real Estate, and Rental and Leasing
- 10 Professional, Scientific, Management, Administrative, and Waste Management Services
- 11 Educational Services, and Health Care and Social Assistance
- 12 Arts, Entertainment, Recreation, Accommodation, and Food Services
- 13 Other Services (except public administration)
- 14 Public Administration
- 15 Active Duty Military

## APPENDIX A5

### Occupation Classification Codes for Jobs

NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.

0010 Chief executives (11-1011)  
0020 General and operations managers (11-1021)  
0040 Advertising and promotions managers (11-2011)  
0050 Marketing and sales managers (11-2020)  
0060 Public relations managers (11-2031)  
0100 Administrative services managers (11-3011)  
0110 Computer and information systems managers (11-3021)  
0120 Financial managers (11-3031)  
0130 Human resources managers (11-3040)  
0140 Industrial production managers (11-3051)  
0150 Purchasing managers (11-3061)  
0160 Transportation, storage, and distribution managers (11-3071)  
0200 Farm, ranch, and other agricultural managers (11-9011)  
0210 Farmers and ranchers (11-9012)  
0220 Construction managers (11-9021)  
0230 Education administrators (11-9030)  
0300 Engineering managers (11-9041)  
0310 Food service managers (11-9051)  
0320 Funeral directors (11-9061)  
0330 Gaming managers (11-9071)  
0340 Lodging managers (11-9081)  
0350 Medical and health services managers (11-9111)  
0360 Natural sciences managers (11-9121)  
0410 Property, real estate, and community association managers (11-9141)  
0420 Social and community service managers (11-9151)  
0430 Managers, all other (11-9199)  
0500 Agents and business managers of artists, performers, and athletes (13-1011)  
0510 Purchasing agents and buyers, farm products (13-1021)  
0520 Wholesale and retail buyers, except farm products (13-1022)  
0530 Purchasing agents, except wholesale, retail, and farm products (13-1023)  
0540 Claims adjusters, appraisers, examiners, and investigators (13-1030)  
0560 Compliance officers, except agriculture, construction, health and safety, and transportation (13-1041)

## SIPP FILES

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)



## APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

- 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)

## SIPP FILES

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)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

- 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)

## SIPP FILES

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)

## APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

- 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)

## SIPP FILES

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)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

- 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)

## SIPP FILES

- 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)



APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

- 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)

## SIPP FILES

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)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

- 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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# Items Booklet for

Specification:  
Section: Front

Enter Text

**SENSITIVECASE**

WARNING!...WARNING!...WARNING!...WARNING!...WARNING!...WARNING!...WARNING!...WARNING!

This case contains data that is considered sensitive and, therefore, you must treat the data as though it is production data and apply appropriate data stewardship safeguards when using the data. These include, but are not limited to, the following: [n]

- \* Do not store the data to any removable media or to a laptop that is not fully encrypted.
- \* Do not take the data offsite, for telework or other reasons.
- \* Do not e-mail the data unless it is sent as an encrypted attachment.
- \* Do ensure that the data, in electronic or hard copy format, are not viewed by anyone who does not have sworn status.

[bold]If you do not agree to these conditions, exit the case at the START screen.[n]

@ (P) PROCEED

Mark One Only

**START**

CENSUS CATI/CAPI SYSTEM Date: [fill VER\_DATE]  
Ver: 0402

SIPP  
THE SURVEY OF INCOME AND PROGRAM PARTICIPATION  
[fill I\_PANEL] Panel, Wave [fill I\_WAVE]

PSU: [fill I\_PSU:0] O.M.B. Number : 0607-0944  
SEGMENT: [fill I\_SEGMENT:0] Expiration Date: 1/31/2011  
SERIAL: [fill I\_SER:0] CASE STATUS IS : [fill TEMP2]  
DATE IS: [fill CDATE\_C:1] APPOINTMENT: [fill CALLBACK]  
TIME IS: [fill CTIME\_C:1] [fill TEMP9]  
INTERVIEW MODE: [fill TEMP8]

- (P) Proceed - PERSONAL INTERVIEW
  - (T) Telephone interview (goto Dial screen)
  - (A) Set appointment for visit or callback
  - (Q) Quit -- Do Not Attempt now
- [fill TEMP6]

@

Mark One Only

**DIAL**

PRESS SHIFT-F4 AND REVIEW HOUSEHOLD COMPOSITION  
BEFORE BEGINNING THE INTERVIEW

Dial this number: Area Code: ([fill AREA:0]) Phone Number: [fill PREFIX:0]-[fill SUFFIX:0]  
Ext: [fill EXTN:0]  
Secondary number: Area Code: ([fill SAREA:0]) Phone Number: [fill SPREFIX:0]-[fill  
SSUFFIX:0] Ext: [fill SPHEXT:0]

- (1) Someone answers - BEGIN INTERVIEW
- (2) Someone answers - SET APPOINTMENT
- (3) No contact - answer machine/busy/no answer
- (4) New telephone number or telephone disconnected
- (5) Not attempted now

@

Enter Number

**HHAPPT1**

@

Multiple Entry

**DASSIST**

ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED  
IF HH HAS NO TELEPHONE, ENTER (N) FOR THE AREA CODE TO PROCEED

CALL DIRECTORY ASSISTANCE IN YOUR AREA IF NECESSARY TO OBTAIN  
THE CORRECT TELEPHONE NUMBER FOR THIS HOUSEHOLD.

PRESS SHIFT-F4 TO DISPLAY HOUSEHOLD ROSTER AND ADDRESS  
FROM PREVIOUS WAVE

What is the new telephone number for the  
household?

CURRENT TELPHONE NUMBER:

Area Code: [fill AREA:0] Telephone: [fill PREFIX:0]-[fill SUFFIX:0] Extension: [fill  
EXTN:0]  
@AREA @PREFIX @SUFFIX @EXT

Enter Text

**HHAPPT2**

When would be a convenient time to conduct an  
interview with your household?

@

Mark One Only

**HHAPPT3**

Before I go, let me verify some information:

Is your address still (READ ADDRESS BELOW) ?

ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]  
[fill UDESIG]  
[fill GQUNITINFO]  
[fill NONCITYADD]  
[fill PO] [fill ST] [fill ZIP5:0]-[fill ZIP4:0]  
[fill DESCTEMP1]  
[fill DESCTEMP2]  
[fill BLDGNAME]

- (1) Yes
- (2) No
- (3) Address correction - HH did not move
- (Q) End interview

@

## Multiple Entry

## HHAPPT4

```

ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED
ENTER (X) TO BLANK-OUT THE CURRENT INFORMATION

[bold]HOUSE NUMBER:[n] [bold]SUFFIX:[n] [bold]STREET NAME:[n]
[fill HNO:1] [fill HNOSUF:1] [fill STRNAME:1]
@HHNO @HSUF @STRNAME
[bold]UNIT DESIG:[n] [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)]@GQ
UNIT DESIG:[n][endif]
[fill UDESIG:b] [fill GQUNITINFO:b]
@UNITDES [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)]@GQINFO[endif]
[bold]NON-CITY STYLE ADDR / PO BOX:[n] [fill NONCITYADD]
@NONCITY
[bold]CITY:[n] [fill PO:1] [bold]STATE:[n] [fill ST:1] [bold]ZIP CODE:[n] [fill ZIP5:0] [fill
ZIP4:0]
@PO @ST @ZIP5 @ZIP4
[bold]DESCRIPTION:[n] [fill PHYSDS:b]
@PHYSDS
[bold]BUILDING NAME:[n] [fill BLDGNAME]
@BLDGNAME
Area Code: @AREA PREFIX: @PREFIX SUFFIX: @SUFFIX EXT: @EXT

```

## Mark One Only

## HHAPPT5

```

PRESS SHIFT-F4 TO DISPLAY PREVIOUS WAVE HOUSEHOLD ROSTER

I have listed (PRESS SHIFT-F4) as living in this household.

Is this person still living here?

(1) Yes
(2) No

(Q) End interview

@

```

## Mark One Only

## INTRO

```

Hello. I'm ... from the United States Census Bureau.
[fill HEREISMYIDFIL]

(I interviewed here / A Census Bureau interviewer spoke with a member
of this household) several months ago for a survey on the economic
situation of people in the United States. I'm [fill CALLINGFIL] to
continue the survey.

ASK RESPONDENT IF HE/SHE RECEIVED ADVANCE LETTER; IF NOT,
[fill LETTERFIL]

IS THE RESPONDENT READY TO COMPLETE THE INTERVIEW?

(1) No - Inconvenient time.
(2) No - Reluctant Respondent - Hold for refusal followup
(3) Noninterview (Type A/B/C/D OR a mover noninterview)
(4) Contacted Incorrect Household - END INTERVIEW

(P) Proceed @

```

Mark One Only

**TYPEABC**

```
ENTER NONINTERVIEW CODE
TYPE A                TYPE B
(1) No one home      (20) ENTIRE HH institutionalized
(2) Temporarily absent
(3) Refused          TYPE C
(4) Language problem (29) ENTIRE HH deceased
(5) Other Type A     (30) ENTIRE HH moved out of country
                    (31) ENTIRE HH on active duty in Armed Forces

MOVER SITUATIONS
(32) ENTIRE HH Moved to known address OUTSIDE of FR's area
(33) ENTIRE HH Moved to known address WITHIN FR's area
[if POS1 eq <0>]
(34) ENTIRE HH Moved to unknown address [endif]
(35) ENTIRE HH merged with another SIPP HH
(36) ENTIRE HH Moved and split into several new SIPP HH's
(37) ENTIRE HH Moved - further work needed to obtain address
(38) Other Type C
[if POS1 ne <0> or I_OUTCOME eq <260> or I_OUTCOME eq <261>] TYPE D
(39) ENTIRE HH Moved, address unknown
(40) ENTIRE HH Moved within US; RO determined case is outside SIPP limits [endif] @
```

Enter Text

**TYPC\_OTH**

Specify the kind of "Other" Noninterview

@

Multiple Entry

**BCINFO2**

```
ENTER "R" FOR SPECIFIC ITEMS BELOW IF THEY ARE REFUSED.

Date the household left sample: Month: @month Day:@day

Name of person providing noninterview status:
First Name: @FN Last Name: @LN

Title of contact person (relative, neighbor, etc.): @CPRELA

Contact person's address:

Street name: @R1
Street name: @R2

City: @PO State: @ST Zip Code: @ZP5 @ZP4

Telephone Number: Area: @AR Number: @NUM Extension: @EXT
```

Enter Text

**SPCIFY**

Specify the kind of "Other" Noninterview

@

## Multiple Entry

## NI\_RACE

Enter your best guess as to the Race of the reference person.

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) White
[if @2 eq <2>]X [else] [endif] (2) Black/African American
[if @3 eq <3>]X [else] [endif] (3) American Indian or Alaska Native
[if @4 eq <4>]X [else] [endif] (4) Asian
[if @5 eq <5>]X [else] [endif] (5) Native Hawaiian or Other Pacific Islander
[if @6 eq <6>]X [else] [endif] (6) Other
[if @7 eq <D>]X [else] [endif] (D) Don't Know
```

@KEY

## Mark One Only

## NI\_SEX

Enter your best guess as to the Sex of the reference person.

- (1) Male
- (2) Female

@

## Enter Number

## NI\_SIZE

ASK OR VERIFY WITH SOME KNOWLEDGEABLE INDIVIDUAL

Enter your best guess as to the total number of people  
in the household. Count all children and adults.

@

## Mark One Only

## NI\_TENUR

ASK OR VERIFY WITH A KNOWLEDGEABLE INDIVIDUAL, OR  
ENTER YOUR BEST GUESS.

Are the living quarters --

- (1) Owned or being bought by the occupant(s)?
- (2) Rented?
- (3) Or occupied without payment of rent?

@

## Mark One Only

## GET\_NEWAD1

ASK OR VERIFY -

Can you give me the new address of the individuals who  
lived in this household?

- (1) Yes
- (2) No / Address not available yet

@

Multiple Entry

**GET\_NEWAD2**

IF ANY PART OF THE ADDRESS IS UNKNOWN OR BLANK,  
PRESS "ENTER" TO LEAVE THOSE FIELDS BLANK.

What is the new address for these persons?

HOUSE NUMBER: [fill HNO:1] HOUSE NO SUFFIX: [fill HNOSUF:1]  
                  @HHNO  @HSUF  
STREET NAME: [fill STRNAME:1]  
                  @STME  
UNIT DESIG/PHYS DESCR: [fill UDESIG:b]  
                          @UDES                  CITY: [fill PO:1] STATE: [fill ST:1] ZIP CODE: [fill ZIP5:0]  
[fill ZIP4:0]  
                  @PO                  @ST                  @ZIP5 @ZIP4

TELEPHONE NUMBER:  
AREA CODE: @AR  
TELEPHONE: @NUM  
EXTENSION: @EXT

Multiple Entry

**ALFTDATE**

DATE OF LAST INTERVIEW: [fill I\_MONTH5++]

When did these people leave?

MONTH: @MTHLFT  
DAY: @DAYLFT

Mark One Only

**AVERDATE**

I would like to verify that  
these people left before [fill MONTH1+] 1st.  
Is that correct?

- (1) Yes
- (2) No

@

Multiple Entry

**ARSNLFT**

Why did these people leave the household?  
ENTER ALL THAT APPLY - ENTER (N) AFTER LAST  
ENTRY IF LESS THAN 3 REASONS

- (5) Separation or divorce
- (6) Marriage
- (7) Became employed/unemployed
- (8) Due to job change - other
- (10) Other

@1 @2 @3

Enter Number

**ALFTMAIN**

What is the main reason these persons  
left the household?

[fill TEMP2+]  
[fill TEMP3+]  
[fill TEMP4+]

@

---

Enter Text

**SPAWNWARN2**

WARNING - YOU CANNOT CREATE ANOTHER MOVER FROM THIS CASE

Please call your RO for instructions.

Enter (P) to Proceed

@

Mark One Only

**VERADD**

ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]  
          [fill UDESIG]  
          [fill GQUNITINFO]  
          [fill NONCITYADD]  
          [fill PO], [fill ST] [fill ZIP5:0]-[fill ZIP4:0]  
          [fill DESCTEMP1]  
          [fill DESCTEMP2]  
          [fill BLDGNAME]  
  
[fill CORRECTFIL] [r]H[n]  
  
      (1) Yes, address is EXACTLY CORRECT as listed  
      (2) Address is MOSTLY CORRECT, but needs some minor changes  
      (3) INCORRECT ADDRESS - terminate interview, find correct address  
  
      @

Enter Text

**AL\_VERADD**

-----  
IF THE ENTIRE HOUSEHOLD HAS MOVED TO A NEW ADDRESS, DO NOT USE THIS SCREEN TO  
MODIFY THE ADDRESS. YOU MUST CREATE A MOVER AT THE TYPEABC SCREEN.  
  
USE THIS SCREEN FOR MINOR CHANGES TO THE CURRENT ADDRESS ONLY. FOR EXAMPLE,  
A RURAL ROUTE NUMBER CHANGED TO A STREET NAME.  
  
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Mark One Only

**ADDWARN**

FR INSTRUCTION:  
  
If the entire household has moved to a new address, DO NOT use the  
address change screen. Entire-household mover cases should be  
spawned from the TYPEABC screen. Enter (S) at the prompt to spawn  
a mover case (or cases).  
  
Use the address change screen ONLY to make minor changes to the  
household's basic address. Enter (P) at the prompt to proceed  
to the address change screen.  
  
If there are no changes to the household's address, enter (N) at  
the prompt to proceed to the next question.  
  
      (N) No changes needed  
      (S) Spawn mover case(s) from TYPEABC screen  
      (P) Proceed to the address change screen  
  
      @



## Multiple Entry

## CHNGADD

```

ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED.
ENTER (X) TO BLANK-OUT THE CURRENT INFORMATION.

[bold]HOUSE NUMBER:[n] [bold]SUFFIX:[n] [bold]STREET NAME:[n]
[fill HNO:1] [fill HNOSUF:1] [fill STRNAME:1]
@HHNO @HHNOSUF @STRNAME
[bold]UNIT DESIG:[n] [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)] [bold]GQ
UNIT DESIG:[n][endif]
[fill UDESIG:b] [fill GQUNITINFO:b]
@UNITDES [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)]@GQINFO[endif]
[bold]NON-CITY STYLE ADDR / PO BOX:[n] [fill NONCITYADD]
@NONCITY
[bold]CITY:[n] [fill PO:1] [bold]STATE:[n] [fill ST:1] [bold]ZIP CODE:[n] [fill ZIP5:0] [fill
ZIP4:0]
@PO @ST @ZIP5 @ZIP4
[bold]DESCRIPTION:[n] [fill PHYSDS:b]
@PHYSDS
[bold]BUILDING NAME:[n] [fill BLDGNAME]
@BLDGNAME

```

## Mark One Only

## MAILADDR

```

Is the mailing address here... [r]H[n]
ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]
[fill UDESIG]
[fill GQUNITINFO]
[fill NONCITYADD]
[fill PO] [fill ST] [fill ZIP5:0]-[fill ZIP4:0]

(1) Yes
(2) No

@

```

## Multiple Entry

## CHNGMAIL

```

ENTER CORRECTED MAILING ADDRESS OR (S) FOR SAME IF CORRECT
ENTER (X) TO BLANK OUT THE CURRENT INFORMATION [r]H[n]

HOUSE NUMBER: SUFFIX: STREET NAME:
[fill HNO:1] [fill HNOSUF:1] [fill STRNAME:1]
@MHNO @MHNOSUF @MSTR
UNIT DESIG: [if FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)]GQ UNIT
DESIG:[endif]
[fill UDESIG:b] [fill GQUNITINFO:b]
@MUDES @MGQINFO
NON-CITY STYLE ADDR / PO BOX: [fill NONCITYADD]
@MNOCITY
CITY: [fill PO:1]
@MPO
STATE: [fill ST:1] ZIP CODE: [fill ZIP5:0] [fill ZIP4:0]
@MST @MZIP5 @MZIP4

```

Mark One Only

**ACCESS**

ASK IF NOT APPARENT

(Referring now to the original housing unit:)

Do you have direct access to your home, either from the outside or through a common hall?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**UNIT\_CMB**

DO NOT READ TO RESPONDENT

This household must be combined with the household through which access is gained. Determine if the household is in or out of the SIPP sample.

- (1) Combined with HH in SIPP sample
- (2) Combined with HH NOT in SIPP sample

@

Mark One Only

**LIVQRT**

ENTER TYPE OF LIVING QUARTERS:

HOUSING UNIT

- (1) House, apartment, flat
- (2) HU in nontransient hotel, motel, etc.
- (3) HU permanent, in transient hotel, motel, etc.
- (4) HU in rooming house
- (5) Mobile home or trailer with NO permanent room added
- (6) Mobile home or trailer with one or more permanent rooms added
- (7) HU not specified above

GROUP QUARTERS UNIT

- (8) Quarters not HU in rooming or boarding house
- (9) Unit not permanent in transient hotel, motel, etc.
- (10) Unoccupied tent or trailer site
- (11) Student quarters in college dormitory
- (12) OTHER GROUP QUARTERS UNIT not specified above

@

Mark One Only

**UNITS**

ASK IF NOT APPARENT

How many housing units, both occupied and vacant, are there in this structure?

- (1) One, detached
- (2) One, attached
- (3) Two
- (4) 3-4
- (5) 5-9
- (6) 10-19
- (7) 20-49
- (8) 50 or more

@

Mark One Only

**TENURE**

ASK OR VERIFY:

Are your living quarters. . .

- (1) Owned or being bought by you or someone in your household?
- (2) Rented?
- (3) Occupied without payment of rent?

@

Mark One Only

**VERFYTEN**

[if I\_WAVE ne &lt;2&gt;]TENURE STATUS FROM LAST WAVE IS: [fill TENUREFIL]

IF NECESSARY, VERIFY WITH RESPONDENT  
[else]According to my information from before,  
[fill TEMP] -- is that correct?[endif]

- (1) [fill ANSWERFIL]
- (2) [fill ANSWERFIL2]

@

Mark One Only

**NEWTEN**

IF NECESSARY, ASK OR VERIFY; OTHERWISE, MARK WITHOUT ASKING

Are your living quarters. . .

- (1) Owned or being bought by you or someone in your household?
- (2) Rented?
- (3) Occupied without payment of rent?

@

Mark One Only

**STLLIV**

```
[if HIGH_LNO eq <1>]READ IF NECESSARY[endif]

[if POS1 ge <0> and POS1 le <9>]From the last interview, [endif]I have [fill HX]
[fill TEMP] listed [fill ADDRESSFIL]:

**READ ROSTER NAMES**

[fill PERSONFIL] [if I_OLDADD eq <1>]still [endif]live [fill THEREFIL]?

(1) Yes
(2) No

@
```

Enter Number

**NOTLIV**

```
Who doesn't live [fill HEREFIL] anymore?
ENTER LINE NUMBER OF PERSON WHO LEFT HOUSEHOLD

@
```

Multiple Entry

**LFTDATE**

```
DATE OF LAST INTERVIEW: [fill I_MONTH5]

When did [fill F_NAME] [fill L_NAME] leave?
IF "PREVIOUSLY LISTED IN ERROR",
ENTER (0) ZERO

MONTH: @MTHLFT
DAY: @DAYLFT
```

Mark One Only

**VERDATE**

```
I would like to verify that
[fill F_NAME] [fill L_NAME] left before [fill MONTH1] 1st.
Is that correct?

(1) Yes
(2) No

@
```

Multiple Entry

**RSNLFT**

```
Why did [fill F_NAME] [fill L_NAME] leave?
Any other reason?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

(1) Deceased
(2) Institutionalized
(3) On active duty in the Armed Forces
(4) Moved outside of U.S.
(5) Separation or divorce
(6) Marriage
(7) Became employed/unemployed
(8) Due to job change - other
(9) Listed in error in prior wave
(10) Other

@1 @2 @3
```

Mark One Only

**AWAYSCH**

ASK IF NECESSARY:

Is [fill F\_NAME] [fill L\_NAME]...

...a student away, attending school,  
...nonmarried, AND  
...whose permanent residence is [fill HEREFIL]?

- (1) Yes to all 3  
(2) No

@

Mark One Only

**AWAYTRV**

Does [fill F\_NAME] [fill L\_NAME] usually live [fill HEREFIL]  
but is away traveling for work, or on vacation,  
or in a hospital?

- (1) Yes  
(2) No

@

Enter Number

**LFTMAIN**

What is the main reason [fill F\_NAME] [fill L\_NAME]  
left the household?

[fill TEMP2]  
[fill TEMP3]  
[fill TEMP4]

@

Mark One Only

**WHOELSE**

ASK IF NECESSARY:

Did anyone else who lived [fill HEREFIL] last time go  
to live with \*\*READ NAME(S)\*\*?

- (1) Yes  
(2) No

@

Multiple Entry

**NEWADD**

What is [fill YOURTHEIRFIL] new address?  
DO YOU KNOW THE NEW ADDRESS?  
    (1) Yes  
    (2) No @ENTIRE

HOUSE NUMBER: [fill HNO:1] HOUSE NO SUFFIX: [fill HNOSUF:1]  
                  @HHNO  @HHNOSUF

STREET NAME: [fill STRNAME:1]  
                  @STRNAME

UNIT DESIG/PHYS DESCR: [fill UDESIG:b]  
                                  @UNITDES UNIT                  COUNTY: [fill CO]  
  @CO

CITY: [fill PO:1] STATE: [fill ST:1] ZIP CODE: [fill ZIP5:0] [fill ZIP4:0]  
          @PO                  @ST                  @ZIP5 @ZIP4

TELEPHONE NUMBER:  
AREA CODE: @AREA  
TELEPHONE: @PRE @SUF  
EXTENSION: @EXT

Mark One Only

**FRAREA**

QUESTION TO FR:  
  
Is this address within your interview area?  
  
    (1) Yes  
    (2) No  
    (3) Further work needed to obtain address  
  
@

Enter Text

**SPAWNWARN**

WARNING - YOU CANNOT CREATE ANOTHER MOVER FROM THIS CASE  
  
Please call your RO for instructions.  
  
Enter (P) to Proceed with the interview  
  
@

Mark One Only

**MORLEAV**

Is there anyone else who doesn't live [fill HEREFIL] anymore?  
  
    (1) Yes  
    (2) No  
  
@

Mark One Only

**NEWMBR**

Is there anyone else living or staying [fill THEREFIL] now?  
  
    (1) Yes  
    (2) No  
  
@

## Multiple Entry

## NEWROST

Who is that? Anyone else?

ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE

```

@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX
@10FNAME @10MNAME @10LNAME @10OTNAME @10SEX

```

## Multiple Entry

## NEWROST2

Anyone else?

ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE

```

@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX
@10FNAM @10MNAM @10LNAM @10ONAM @10SEX

```

## Multiple Entry

## NEWROST3

Anyone else?

ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE

```

@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX
@9FNAME @9MNAME @9LNAME @9OTNAME @9SEX
@10FNAM @10MNAM @10LNAM @10ONAM @10SEX

```

Multiple Entry

MSNGSTAY

Sometimes we miss people when it's not totally clear where they live. Just to make sure, [fill OTHERTHANFIL] have I missed...

(1) Yes      (2) No

...Anyone who is staying [fill HEREFIL] until they find a place to live? @STAY

...(Have I missed) Any lodgers, boarders or people you employ who live [fill HEREFIL]?@LODG

...(Have I missed) Anyone who may have another place to live, but who stays [fill TEMP] often or has some space or a room [fill HEREFIL]? @OTH

Multiple Entry

ADSTAY

Who is that? Anyone else?  
ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX	(M) MALE
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX	(F) FEMALE
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX	
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX	
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX	

Multiple Entry

MSNGLODGE

Sometimes we miss people when it's not totally clear where they live. Just to make sure, [fill OTHERTHANFIL] have I missed...

(1) Yes      (2) No

...Anyone who is staying [fill HEREFIL] until they find a place to live? [r][fill MSNGSTAY@STAY][n]

...(Have I missed) Any lodgers, boarders or people you employ who live [fill HEREFIL]?@LODG

...(Have I missed) Anyone who may have another place to live, but who stays [fill TEMP] often or has some space or a room [fill HEREFIL]? @OTH





Multiple Entry

**NEWWHO**

ASK IF NECESSARY  
Who doesn't usually live [fill HEREFIL]?

ENTER ALL THAT APPLY  
RE-ENTER PRECODE TO DELETE  
ENTER (N) FOR NO MORE

@DEL

Multiple Entry

**NEWNITE**

[if FIRST\_TIME eq <0>]During a typical week over the last month or so, how many nights did [fill ADROSTNAME] stay [fill HEREFIL] overnight, or was there no usual pattern?[else]  
(How about/And) [fill ADROSTNAME]...?

(During a typical week over the last month or so, how many nights did [fill ADROSTNAME] stay [fill HEREFIL] overnight, or was there no usual pattern?)[endif]

- (1) Three or fewer
- (2) Four or more
- (3) No usual pattern
- (14) Other [if @1 eq <14>]SPECIFY: @SP[endif]

@1

Mark One Only

**NEWURE**

[if FIRST\_TIME eq <0>]Is there another place where [fill ADROSTNAME] live(s) and sleep(s) most of the time?[else]  
(How about/And) [fill ADROSTNAME]...?

(Is there another place where [fill ADROSTNAME] lives and sleeps most of the time?)[endif]

- (1) Yes
- (2) No

@

Mark One Only

**AWAYSCH1**

ASK IF NECESSARY:  
[if FIRST\_TIME eq <0>]Is [fill ADROSTNAME]...[else]  
(How about/And) [fill ADROSTNAME]...?  
(Is [fill ADROSTNAME]...[endif]

...a student away attending school,  
...nonmarried, AND  
...whose permanent residence is [fill HEREFIL]?

- (1) Yes
- (2) No

@

Mark One Only

**AWAYTRV1**

ASK IF NECESSARY:  
 [if FIRST\_TIME eq <0>]Does [fill ADROSTNAME] usually live [fill HEREFIL] but is away  
 traveling for work, or on vacation, or in a hospital?[else]  
 (How about/And) [fill ADROSTNAME]...?

(Does [fill ADROSTNAME] usually live [fill HEREFIL] but is away  
 traveling for work, on vacation, or in a hospital?)[endif]

- (1) Yes  
 (2) No

@

Multiple Entry

**FMRMBR**

IS [FILL ADROSTNAME] ON THE LIST OF  
 FORMER HOUSEHOLD MEMBERS LISTED?

IF YES, ENTER LINE NUMBER  
 IF NO, ENTER (N)

FORMER HH MEMBER LINE NUMBER:  
 @FMR

Mark One Only

**NEWCHECKPT**

According to the rules of this survey,  
 \*\*READ ALL NAME(S)\*\* will be included in  
 this interview.

PRESS (P) TO PROCEED

@

Multiple Entry

**ENTDATE**

[if FIRST\_TIME eq <0>]When did [fill NAME(L\_NO)] begin living [fill THEREFIL][if AGAINFIL ne  
 <?>] [endif][fill AGAINFIL]  
 [else](How about/And) [fill NAME(L\_NO)]...?  
 (When did [fill NAME(L\_NO)] begin living [fill THEREFIL][if AGAINFIL ne <?>] [endif][fill  
 AGAINFIL])[endif]

ENTER (B) IF PERSON LIVED AT THIS ADDRESS BEFORE  
 SAMPLE PERSON(S) ENTERED.

MONTH: @MON  
 DAY: @DAY

Multiple Entry

**RSNENT**

```
Why did [fill NAME(L_NO)] join this household? Any other
reason?
[else](How about/And) [fill NAME(L_NO)]...?
(Why did [fill NAME(L_NO)] [fill JOINFIL] this household?
Any other reason?) [endif]

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE, IF LESS THAN 3 REASONS

(1) Birth
(2) Marriage
[fill RETURNEDFIL]
(4) Due to separation or divorce
(5) From an institution
(6) From Armed Forces barracks
(7) From outside the U.S.
[fill MBRMSNGFIL]
(9) Became employed/unemployed
(10) Job change - other
(11) Lived at this address before sample person(s) entered
(12) Other
[if @1 eq <12> or @2 eq <12> or @3 eq <12>]ENTER OTHER REASON: @SP[endif]
@1 @2 @3
```

Enter Number

**ENTMAIN**

```
What was the main reason [fill NAME(L_NO)] [fill JOINFIL] the household?

[fill RSN4FIL]
[fill RSN5FIL]
[fill RSN6FIL]

@
```

Mark One Only

**NEWSEX**

```
ASK IF NOT APPARENT:

[if FIRST_TIME eq <0>]Is [fill NAME(L_NO)] Male or Female?
[else](How about/And) [fill NAME(L_NO)]...?
(Is [fill NAME(L_NO)] Male or Female?) [endif]

(1) Male
(2) Female

@
```

Enter Number

**HHRESP**

```
ASK IF NECESSARY: With whom am I speaking?
ENTER LINE NUMBER

WARNING: THIS PERSON MUST BE 15 YEARS OF
AGE OR OLDER

@
```

## Multiple Entry

## NEWRP

Who [fill RENTFIL] this home -  
that is, what name or names are on the  
[fill LEASEFIL]?

IF RESPONDENT CAN'T IDENTIFY OWNER/RENTER,  
ENTER LINE NUMBER OF HEAD OF HOUSEHOLD.

ENTER THE LINE NUMBERS  
ENTER (N) FOR NO MORE

@KEY [fill ERRORFIL]

## Mark One Only

## RELRP

SHOW FLASHCARD A

[if FIRST\_TIME eq <1>](How about/And) [fill TEMPNAME]...? [r]H[n]

(What is [fill PTEMPNAME] relationship  
to [fill TEMP2])?  
[else]What is [fill PTEMPNAME] relationship  
to [fill TEMP2]?[endif]

(1) Spouse (Husband/Wife)  
(2) Unmarried Partner  
(3) Child (Biological, Step, or Adopted)  
(4) Grandchild  
(5) Parent (Mother/Father)  
(6) Brother/Sister  
(7) Other Relative of Reference Person  
(Uncle, cousin, mother-in-law, father-in-law, etc.)  
(8) Foster Child  
(9) Housemate/Roommate  
(10) Roomer/Boarder  
(11) Other Non-Relative

@

## Mark One Only

## CHANGE

PLEASE VERIFY NOW THAT THE INFORMATION DISPLAYED IS CORRECT  
(PRESS "SHIFT-F6 and PgDn" TO DISPLAY FULL ROSTER IF NEEDED)  
\*\*THIS INFORMATION CANNOT BE CHANGED AFTER THIS POINT IN THE INTERVIEW\*\*

ENTER (P) TO PROCEED IF ALL APPEARS CORRECT [r]H[n]

OTHERWISE, ENTER LINE NUMBER WHERE A CHANGE IS NEEDED. @  
IF NECESSARY, SAY: I need to verify some of the information  
I have collected for: \*\*READ ROSTER NAME(S)\*\*

## Mark One Only

## CHG\_WHAT

What change is needed for: [fill NAMEFIL]

PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED

(M) Mistake -- no changes needed (5) Hispanic origin  
(2) Name (6) Race  
(3) Sex

[if CHANGE ne REF\_LNO](4) Relationship to Reference Person[endif]

@

Multiple Entry

**FIXNAME**

ASK IF NECESSARY:

What is the correct name?  
Please include middle and maiden names.  
PRESS ENTER IF NO MIDDLE OR MAIDEN NAME

NAME CURRENTLY LISTED AS:

First Middle Last Maiden/Other  
[fill F\_NAME:b] [fill M\_NAME] [fill L\_NAME:b] [fill OT\_NAME]

CORRECTED NAME:

First Middle Last Maiden/Other  
@FNAME @MNAME @LNAME @OTNAME

Mark One Only

**FIXRELRP**

SHOW FLASHCARD A

What is [fill PTEMPNAME]  
relationship to [fill YOUFIL]?

- (1) Spouse (Husband/Wife)
- (2) Unmarried Partner
- (3) Child (Biological, Step, or Adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative of Reference Person  
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative

@

Mark One Only

**FIXORIGIN**

[fill C\_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?

READ IF NECESSARY: such as Mexican-American, Chicano, Puerto Rican,  
Cuban, or some other Spanish, Hispanic, or Latino group.

- (1) Yes
- (2) No

@

Mark One Only

**FIXHISPAN**

[fill C\_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano, Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic, or Latino group?

IF MULTIPLE ANSWER, PROBE:

Which group do you most closely identify with?

- (1) Mexican
- (2) Mexican American
- (3) Chicano
- (4) Puerto Rican
- (5) Cuban
- (6) Cuban American
- (7) Other Spanish, Hispanic, or Latino group

@

Mark One Only

**FIXOROTSP**

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

- |  |                               |   |
|--|-------------------------------|---|
| (1) Argentinean                            | (15) Dominican                | (29) Portuguese                           |
| (2) Balearic Islands                       | (16) Ecuadorian               | (30) Salvadoran                           |
| (3) Basque                                 | (17) Filipino                 | (31) Sephardic                            |
| (4) Belize, British,<br>Honduras or Belice | (18) Guatemalan               | (32) South American                       |
| (5) Bolivian                               | (19) Guamanian or<br>Chamorro | (33) South American Indian                |
| (6) Brazilian                              | (20) Haitian                  | (34) Spanish                              |
| (7) Canary Islands                         | (21) Hispanic                 | (36) Spanish American<br>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<br>Indian            | (25) Nicaraguan               | (40) Venezuelan                           |
| (12) Chilean                               | (26) Panamanian               | (41) Both Spanish,<br>Hispanic, or Latino |
| (13) Colombian                             | (27) Paraguayan               | (42) Other                                |
| (14) Costa Rican                           | (28) Peruvian                 |   |

@

Multiple Entry

**FIXOROTSS**

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

- |  |                               |   |
|--|-------------------------------|---|
| (1) Argentinean                            | (15) Dominican                | (29) Portuguese                           |
| (2) Balearic Islands                       | (16) Ecuadorian               | (30) Salvadoran                           |
| (3) Basque                                 | (17) Filipino                 | (31) Sephardic                            |
| (4) Belize, British,<br>Honduras or Belice | (18) Guatemalan               | (32) South American                       |
| (5) Bolivian                               | (19) Guamanian or<br>Chamorro | (33) South American Indian                |
| (6) Brazilian                              | (20) Haitian                  | (34) Spanish                              |
| (7) Canary Islands                         | (21) Hispanic                 | (36) Spanish American<br>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<br>Indian            | (25) Nicaraguan               | (40) Venezuelan                           |
| (12) Chilean                               | (26) Panamanian               | (41) Both Spanish,<br>Hispanic, or Latino |
| (13) Colombian                             | (27) Paraguayan               | (42) Other                                |
| (14) Costa Rican                           | (28) Peruvian                 |   |

[r]42[n] SPECIFY: @SP

Multiple Entry

**FIXRACE**

```
SHOW FLASHCARD C

[fill READ1FIL]
Please choose one or more races [fill CARDFIL] that
[fill NAME1FIL] [fill NAME2FIL] to
[fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif].

DO NOT PROBE UNLESS RESPONSE IS HISPANIC OR A HISPANIC ORIGIN
ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) White
[if @2 eq <2>]X [else] [endif] (2) Black/African American
[if @3 eq <3>]X [else] [endif] (3) American Indian or Alaska Native
[if @4 eq <4>]X [else] [endif] (4) Asian
[if @5 eq <5>]X [else] [endif] (5) Native Hawaiian or Other Pacific Islander
[if @6 eq <6>]X [else] [endif] (6) (other) [fill READ2FIL]

@KEY
[fill ERRORFIL]
```

Multiple Entry

**FIXRACEAS**

```
Which of the following Asian groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

[if @1 eq <1>]X [else] [endif] (1) Asian Indian
[if @2 eq <2>]X [else] [endif] (2) Chinese
[if @3 eq <3>]X [else] [endif] (3) Filipino
[if @4 eq <4>]X [else] [endif] (4) Japanese
[if @5 eq <5>]X [else] [endif] (5) Korean
[if @6 eq <6>]X [else] [endif] (6) Vietnamese
[if @7 eq <7>]X [else] [endif] (7) Other Asian - DO NOT READ

@KEY
```

Multiple Entry

**FIXRACEPI**

```
Which of the following Native Hawaiian or Other Pacific Islander
groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

[if @1 eq <1>]X [else] [endif] (1) Native Hawaiian
[if @2 eq <2>]X [else] [endif] (2) Guamanian or Chamorro
[if @3 eq <3>]X [else] [endif] (3) Samoan
[if @4 eq <4>]X [else] [endif] (4) Other Pacific Islander - DO NOT READ

@KEY
```



Mark One Only

**FIXRACEOT**

READ ONLY IF NECESSARY:  
What is [fill PTEMPNAME] other race?

- |  |                                  |  |
|--|----------------------------------|--|
| (1) Aleut                                  | (16) Cuban or Cuban American     | (29) Native American                           |
| (2) African American                       | (17) Eskimo                      | (30) Native Hawaiian or Other Pacific Islander |
| (3) American Nation, Ethnic Group or Tribe | (18) European                    | (31) Negro                                     |
| (4) American                               | (19) Filipino                    | (32) Puerto Rican                              |
| (5) American Indian or Alaska Native       | (20) German                      | (33) Samoan                                    |
| (6) Anglo-Saxon                            | (21) Guamanian or 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 Mexican American | DO NOT READ                                    |
| (14) Chinese                               |                                  | @  |
| (15) Creole                                |                                  |  |

Multiple Entry

**FIXRACEOS**

READ ONLY IF NECESSARY:  
What is [fill PTEMPNAME] race?

- |  |                                  |  |
|--|----------------------------------|--|
| (1) Aleut                                  | (16) Cuban or Cuban American     | (29) Native American                           |
| (2) African American                       | (17) Eskimo                      | (30) Native Hawaiian or Other Pacific Islander |
| (3) American Nation, Ethnic Group or Tribe | (18) European                    | (31) Negro                                     |
| (4) American                               | (19) Filipino                    | (32) Puerto Rican                              |
| (5) American Indian or Alaska Native       | (20) German                      | (33) Samoan                                    |
| (6) Anglo-Saxon                            | (21) Guamanian or 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 Mexican American | DO NOT READ                                    |
| (14) Chinese                               |                                  | [r]40[n]                                       |
| (15) Creole                                | SPECIFY: @SP                     |  |

Enter Number

**FIXSSN**

What is [fill PTEMPNAME] Social Security or Railroad Retirement Number?

- (N) None -- Doesn't have an SSN or RRN

@

Mark One Only

**CHG\_MORE**

Are any more changes needed for: [fill NAMEFIL]

- (1) Yes  
(2) No

@

Mark One Only

**SPOUSE1**

(DO NOT READ TO RESPONDENT UNLESS NECESSARY)

Is one of the following SEX entries incorrect?

LINE	NAME	SEX
[fill REF_LNO:1]	[fill NAME(REF_LNO):1]	[fill TEMP2]
[fill L_NO:1]	[fill NAME(L_NO):1]	[fill TEMP]

(1) To correct LINE [fill REF\_LNO]'s SEX entry  
(2) To correct LINE [fill L\_NO]'s SEX entry  
(3) Neither sex entry is incorrect

@

Mark One Only

**SPOUSE2**

ASK IF NECESSARY:

You said [fill F\_NAME] [fill L\_NAME]  
is [fill TEMP2] spouse.  
Is that correct?

[r]H[n]

- (1) Yes  
(2) No

@

Mark One Only

**SPOUSE3**

(DO NOT READ TO RESPONDENT UNLESS NECESSARY)

Earlier I recorded  
[fill TEMPNAME] [fill WASWERE]  
[fill NAME(REF\_LNO)]'s spouse.

You also reported  
[fill NAME(SPIX)] [fill AREIS] also  
[fill NAME(REF\_LNO)]'s spouse.

Which is correct?

[r]H[n]

- (1) [fill NAME(L\_NO)] is the correct spouse.  
Change relationship entry of [fill NAME(SPIX)]  
(2) [fill NAME(SPIX)] is the correct spouse.  
Change relationship entry of [fill NAME(L\_NO)]

@

Mark One Only

**SPOUSE4**

SHOW FLASHCARD A

What is [fill NAME(INDEX4)]'s  
relationship to [fill NAMEFIL]?

[r]H[n]

- (3) Child (Biological, step, or adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative  
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other Non-Relative @

Mark One Only

**DAD1**You have reported both  
[fill NAME(DADIX)]  
and  
[fill NAME(L\_NO)]  
are parents of  
[fill NAME(REF\_LNO)]

Is that correct?

[r]H[n]

- (1) No, change relationship to reference person code for  
[fill NAME(L\_NO)]
- (2) No, change relationship to reference person code for  
[fill NAME(DADIX)]
- (3) Yes, this is correct.  
(One is natural father, one is step-father, for example)

@

Mark One Only

**DAD2**

SHOW FLASHCARD A

What is [fill NAME(INDEX2)]'s  
relationship to [fill NAME(REF\_LNO)]?

[r]H[n]

- (2) Unmarried partner
- (3) Child (Biological, step, or adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative (Uncle, cousin,  
mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative  
@

Mark One Only

**MOM1**

You have reported both  
[fill NAME(MOMIX)]  
and  
[fill NAME(L\_NO)]  
are parents of  
[fill NAME(REF\_LNO)]

Is that correct?

[r]H[n]

- (1) No, change relationship to reference person code for  
[fill NAME(L\_NO)]
- (2) No, change relationship to reference person code for  
[fill NAME(MOMIX)]
- (3) Yes, this is correct.  
(One is natural mother, one is step-mother, for example)

@

Mark One Only

**MOM2**

SHOW FLASHCARD A

What is [fill NAME(INDEX2)]'s  
relationship to [fill NAME(REF\_LNO)]?

[r]H[n]

- (2) Unmarried partner
- (3) Child (Biological, step, or adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative (Uncle, cousin,  
mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative

@

Mark One Only

**RPDAD**

[fill TEMP] [fill PTEMPNAME]  
biological, step, or adopted child?

- (1) Biological or natural child
- (2) Stepchild
- (3) Adopted child

@

Mark One Only

**RPDAD2**

```
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child

[r]2[n]

[fill TEMP] also [if L_NO eq HHRESP]your[else]his[endif] adopted child?

(1) Yes
(2) No

@
```

Mark One Only

**RPMOM**

```
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child

@
```

Mark One Only

**RPMOM2**

```
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child

[r]2[n]

[fill TEMP] also [if L_NO eq HHRESP]your[else]her[endif] adopted child?

(1) Yes
(2) No

@
```

Mark One Only

**AGECHK**

```
[if FIRST_TIME eq <0>]I have listed that [fill PTEMPNAME] age is [fill TEMP2].
Is that correct?
[else]And [fill TEMPNAME] [fill AREIS] [fill TEMP2]?
(I have listed that [fill PTEMPNAME] age is [fill TEMP2].
Is that correct?)[endif]

(1) Yes
(2) No

@
```

Multiple Entry

**NUBDAY**

What is [fill PTEMPNAME] date of birth?

- |              |            |               |
|--------------|------------|---------------|
| (1) January  | (5) May    | (9) September |
| (2) February | (6) June   | (10) October  |
| (3) March    | (7) July   | (11) November |
| (4) April    | (8) August | (12) December |

BIRTH MONTH

PREVIOUS ANSWER: [fill I\_BMON]  
@BMONTH

DAY OF MONTH

PREVIOUS ANSWER: [fill I\_BDAY]  
@BDAY

BIRTH YEAR

PREVIOUS ANSWER: [fill I\_BYEAR]  
@BYEAR

Multiple Entry

**DOB**

What is [fill PTEMPNAME] date of birth?

- |              |            |               |
|--------------|------------|---------------|
| (1) January  | (5) May    | (9) September |
| (2) February | (6) June   | (10) October  |
| (3) March    | (7) July   | (11) November |
| (4) April    | (8) August | (12) December |

ENTER MONTH: @BMONTH

ENTER DAY: @BDAY

ENTER 4 DIGIT YEAR: @BYEAR

Mark One Only

**VERAGE**

That would make [fill TEMPNAME] [fill TEMP15]. Is that correct?  
[r]H[n]

- (1) Yes  
(2) No

@

Multiple Entry

**FIXDOB**

What is [fill PTEMPNAME] date of birth?

- |              |            |               |
|--------------|------------|---------------|
| (1) January  | (5) May    | (9) September |
| (2) February | (6) June   | (10) October  |
| (3) March    | (7) July   | (11) November |
| (4) April    | (8) August | (12) December |

ENTER MONTH: @MO

ENTER DAY: @DAY

ENTER 4 DIGIT YEAR: @YR

Mark One Only

**VERAGE2**

That would make [fill TEMPNAME] [fill TEMP15]. Is that correct?  
[r]H[n]

(1) Yes  
(2) No

@

Mark One Only

**DOBA**

[fill C\_AREIS] [fill TEMPNAME] now:  
(1) [fill AGE1] or  
(2) [fill AGE2] years old?  
(N) Neither is correct

@

Enter Number

**AGEGES**

About how old would you say [fill TEMPNAME] [fill AREIS]?  
[r]H[n]

ENTER BEST ESTIMATE OF AGE:  
@

Enter Number

**FRGES**

ENTER YOUR BEST ESTIMATE OF  
[fill F\_NAME] [fill L\_NAME]'s AGE:  
[r]H[n]

@

Mark One Only

**OLDMS**

Last time I recorded [fill PTEMPNAME]  
marital status as [fill TEMP2]. Is that still the case?  
(1) Yes  
(2) No

@

Mark One Only

**MARRIED**

[if OLDMS eq <2>]ASK OR VERIFY:  
What is [fill PTEMPNAME] current marital status?  
[else][if FIRST\_TIME eq <0>][fill C\_AREIS] [fill TEMPNAME] currently married, widowed,  
divorced, separated,  
or [fill HAVHAS] [fill HESHE] never married?  
[else](How about/And) [fill TEMPNAME]...?  
([fill C\_AREIS] [fill TEMPNAME] currently married, widowed, divorced, separated,  
or [fill HAVHAS] [fill HESHE] never married?)[endif][endif]  
[r]H[n]

(1) Married  
(2) Widowed  
(3) Divorced  
(4) Separated  
(5) Never married

@

Multiple Entry

**LNSP**

ASK IF NECESSARY:

Is [fill PTEMPNAME] spouse a member of this household?

IF NO, ENTER (N)

IF YES, ENTER THE SPOUSE'S LINE NUMBER

ENTER (M) FOR MORE

@

Mark One Only

**MSCHECK**

ASK IF NECESSARY

We have recorded that [fill TEMPNAME] [fill AREIS] married but [fill HISHER] spouse does not live here (four or more nights per week). Is that correct?

- (1) Correct, married spouse absent
- (2) Incorrect marital status entered

@

Mark One Only

**MARRIED2**

[fill C AREIS] [fill TEMPNAME] currently widowed, divorced, separated or [fill HAVHAS] [fill HESHE] never married?

[r]H[n]

- (2) Widowed
- (3) Divorced
- (4) Separated
- (5) Never Married

@

Mark One Only

**SPSSX1**

(DO NOT READ TO RESPONDENT UNLESS NECESSARY)  
Is one of the following SEX entries incorrect?

LN NAME SEX  
[fill L\_NO:r] [fill NAME(L\_NO):1] [if SX eq <M>]Male[else]Female[endif]  
[fill LNSP:r] [fill NAME(LNSP):1] [fill TEMP9]

[r]H[n]

- (1) To correct Line [fill L\_NO]'s SEX entry
- (2) To correct Line [fill LNSP]'s SEX entry
- (3) Neither SEX entry is incorrect

@

Mark One Only

**SPSSX2**

ASK IF NECESSARY

You said [fill NAME(LNSP)] is [fill PTEMPNAME] spouse. Is that correct?

- (1) Yes
- (2) No

@



Mark One Only

**EVRWID**

```
[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] EVER been widowed?
[else](How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] ever been widowed?)[endif]

(1) Yes
(2) No

@
```

Mark One Only

**EVRDIV**

```
[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] EVER been divorced?
[else](How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] ever been divorced?)[endif]

(1) Yes
(2) No

@
```

Multiple Entry

**LNOM**

```
ASK IF NECESSARY:

Is [fill PTEMPNAME] mother a member of
this household?

IF NO, ENTER (N)
IF YES, ENTER THE MOTHER'S LINE NUMBER
ENTER (M) FOR MORE

@
```

Mark One Only

**TYPMOM**

```
[fill C_AREIS] [fill TEMPNAME]
[fill MOMSFIL] biological, step, adopted, or foster child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child

@
```

Mark One Only

**TYPMOM2**

```
[fill C_AREIS] [fill TEMPNAME]
[fill MOMSFIL] biological, step, adopted, or foster child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child

[r]2[n]

[fill C_AREIS] [fill TEMPNAME] also
[fill MOMSFIL] adopted child?

(1) Yes
(2) No

@
```

Mark One Only

**ADPTMOM**

I have recorded that [fill TEMPNAME] is [fill MOMSFIL]  
[fill STEPFOSTERFIL].

Is [fill TEMPNAME] also [fill MOMSFIL] adopted child?

- (1) Yes
- (2) No
- (3) Relationship was incorrect

@

Mark One Only

**FIXADPTM**

[fill C AREIS] [fill TEMPNAME] [fill MOMSFIL]  
biological, [if STEPFOSTERFIL ne <>][fill STEPFOSTERFIL] [endif]adopted[fill FOSTERFIL] child?

- (1) Biological or natural child
- [if TYPMOM eq <4>] (2) Stepchild[endif]
- (3) Adopted child
- [if TYPMOM eq <2>] (4) Foster child[endif]

@

Mark One Only

**FIXADM2**

[fill C AREIS] [fill TEMPNAME] [fill MOMSFIL]  
biological, step, adopted, or foster child?

- (1) Biological or natural child
- [if TYPMOM eq <4>] (2) Stepchild[endif]
- (3) Adopted child
- [if TYPMOM eq <2>] (4) Foster child[endif]

[r]2[n]

[fill C AREIS] [fill TEMPNAME] also  
[fill MOMSFIL] adopted child?

- (1) Yes
- (2) No

@

Multiple Entry

**ADDMMYYM**

What month and year did [fill MOMSFIL] adopt  
[fill TEMPNAME]?

MONTH: @MO  
YEAR: @YR

Multiple Entry

**LNDAD**

ASK IF NECESSARY:

Is [fill PTEMPNAME] father a member of  
this household?

[r]H[n]

IF YES, ENTER THE FATHER'S LINE NUMBER  
IF NO, ENTER (N)  
ENTER (M) FOR MORE

@

Mark One Only

**TYPDAD**

[fill C\_AREIS] [fill TEMPNAME]  
 [fill DÄDSFIL] biological, step, adopted, or foster child? [r]H[n]

(1) Biological or natural child  
 (2) Stepchild  
 (3) Adopted child  
 (4) Foster child

@

Mark One Only

**TYPDAD2**

[fill C\_AREIS] [fill TEMPNAME]  
 [fill DÄDSFIL] biological, step, adopted, or foster child?

(1) Biological or natural child  
 (2) Stepchild  
 (3) Adopted child  
 (4) Foster child

[r]2[n]

[fill C\_AREIS] [fill TEMPNAME] also  
 [fill DÄDSFIL] adopted child?

(1) Yes  
 (2) No

@

Mark One Only

**ADPTDAD**

I have recorded that [fill TEMPNAME] is [fill DÄDSFIL]  
 [fill STEPFOSTERFIL].

Is [fill TEMPNAME] also [fill DÄDSFIL] adopted child?

(1) Yes  
 (2) No  
 (3) Relationship was incorrect

@

Mark One Only

**FIXADPTD**

[fill C\_AREIS] [fill TEMPNAME] [fill DÄDSFIL]  
 biological, [if STEPFOSTERFIL ne <>][fill STEPFOSTERFIL] [endif]adopted[fill FOSTERFIL] child?

(1) Biological or natural child  
 [if TYPDAD eq <4>](2) Stepchild[endif]  
 (3) Adopted child  
 [if TYPDAD eq <2>](4) Foster child[endif]

@

Mark One Only

**FIXADD2**

[fill C\_AREIS] [fill TEMPNAME] [fill DADSFIL]  
biological, step, adopted, or foster child?

(1) Biological or natural child  
[if TYPDAD eq <4>] (2) Stepchild[endif]  
(3) Adopted child  
[if TYPDAD eq <2>] (4) Foster child[endif]

[r]2[n]

[fill C\_AREIS] [fill TEMPNAME] also  
[fill DADSFIL] adopted child?

(1) Yes  
(2) No

@

Multiple Entry

**ADDMMYYD**

What month and year did [fill DADSFIL] adopt  
[fill TEMPNAME]?

MONTH: @MO  
YEAR: @YR

Mark One Only

**OLDGRD**

I have listed that [fill TEMP2] [fill TEMP3]  
responsible for [fill TEMPNAME].  
Is that correct?

(1) Yes  
(2) No

@

Multiple Entry

**LNGD**

[fill OTHERTHANFIL]  
in this household is responsible  
for [fill TEMPNAME]

ENTER (N) IF NOT LISTED [r]H[n]

@

Mark One Only

**AFEVER**

[if FIRST\_TIME eq <0>]Did [fill TEMPNAME] ever serve  
on active duty in the U.S. Armed Forces?  
[else](How about/And) [fill TEMPNAME]...?  
(Did [fill TEMPNAME] ever serve on active duty  
in the U.S. Armed Forces?)[endif]

(1) Yes  
(2) No

@

## Multiple Entry

## AFWHEN

```

[if FIRST_TIME eq <1>]
(How about/And) [fill TEMPNAME]....

(When did [fill TEMPNAME] serve on active duty?
Any other times?)
[else]
[if AFEVER offpath]Earlier I recorded that [fill TEMPNAME] [fill WASWERE] in the
military.[endif]
When did [fill TEMPNAME] serve on active duty?
Any other times?
[endif]

ENTER ALL THAT APPLY.
RE-ENTER PRECODE TO DELETE
ENTER (N) FOR NO MORE

[if XBAD(<1>) ne <1>]
  [if @AFSRV1 ne <>]X [else] [endif][fill TEMP2] [endif]
[if XBAD(<2>) ne <2>]
  [if @AFSRV2 ne <>]X [else] [endif][fill TEMP3] [endif]
[if XBAD(<3>) ne <3>]
  [if @AFSRV3 ne <>]X [else] [endif][fill TEMP4] [endif]
[if XBAD(<4>) ne <4>]
  [if @AFSRV4 ne <>]X [else] [endif][fill TEMP5] [endif]
[if XBAD(<5>) ne <5>]
  [if @AFSRV5 ne <>]X [else] [endif][fill TEMP6] [endif]
[if XBAD(<6>) ne <6>]
  [if @AFSRV6 ne <>]X [else] [endif][fill TEMP7] [endif]

@KEY [fill TEMP8]

```

## Mark One Only

## AFNOW

```

[if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME]
now on active duty in the U.S. armed forces?
[else](How about/And) [fill TEMPNAME]...?
([fill C_AREIS] [fill TEMPNAME]
now on active duty in the U.S. armed forces?)[endif]

(1) Yes
(2) No

@

```

## Mark One Only

## OLDED

```

I have recorded that [fill PTEMPNAME]
highest level of school completed or
highest degree received is:
[fill TEMP4]
[fill TEMP5]
Is that still correct?

(1) Yes
(2) No

@

```

Mark One Only

**EDUC**

```
SHOW FLASHCARD B
[if FIRST_TIME eq <0>]What is the highest level of school [fill TEMPNAME]
[fill HAVHAS] completed or the highest degree [fill HESHE]
[fill HAVHAS] received?
[else](How about/And) [fill TEMPNAME]...?
(What is the highest level of school [fill TEMPNAME]
[fill HAVHAS] completed or the highest degree [fill HESHE]
[fill HAVHAS] received?)[endif]

[ ]H[n]

(31) Less than 1st grade (35) 9th grade
(32) 1st, 2nd, 3rd or 4th grade (36) 10th grade
(33) 5th or 6th grade (37) 11th grade
(34) 7th or 8th grade (38) 12th grade, no diploma
(39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent)
(40) Some college credit, but less than 1 year
(41) 1 or more years of college, no degree (regular Jr.coll./coll./univ.)
(43) Associate (2-yr) college degree(include academic/occupational degree)
(44) Bachelor's degree (for example: BA, AB, BS)
(45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA)
(46) Professional School degree
(for example: MD(doctor), DDS(dentist), JD(lawyer))
(47) Doctorate degree (for example: Ph.D., Ed.D.)
@
```

Mark One Only

**EDUCB**

```
[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] completed high school by means of
a GED or other equivalency test or program?
[else](How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] completed high school by means of a GED or other equivalency
test or program?)[endif]

(1) Yes
(2) No

@
```

Mark One Only

**EDUCB2**

```
ASK OR VERIFY:
[if FIRST_TIME eq <0>]Did [fill TEMPNAME] get [fill HISHER] high school diploma by
graduating from high school, or by passing a GED exam
(or other equivalent)?
[else](How about/And) [fill TEMPNAME]...?
(Did [fill TEMPNAME] get [fill HISHER] high school diploma by
graduating from high school, or by passing a GED exam
(or other equivalent)?)[endif]

(1) Graduated from high school
(2) GED or other test

@
```

Mark One Only

**VOCAT**

[if FIRST\_TIME eq <0>][fill C\_HAVHAS] [fill TEMPNAME] ever attended a vocational, technical, trade, or business school beyond high school?

[else](How about/And) [fill TEMPNAME]...?

((fill C\_HAVHAS] [fill TEMPNAME] ever attended a vocational, technical, trade, or business school beyond high school?)[endif]

"BUSINESS SCHOOLS" TEACH SKILLS OR TRADES SUCH AS SECRETARIAL TRAINING, BOOKKEEPING, COMPUTER PROGRAMMING, ETC. DO \*NOT\* INCLUDE BUSINESS PROGRAMS IN COLLEGES AND UNIVERSITIES LEADING TO ACADEMIC DEGREES.

[r]H[n]

- (1) Yes  
(2) No

@

Mark One Only

**YESVOC**

[if FIRST\_TIME eq <0>][fill C\_HAVHAS] [fill TEMPNAME] received a diploma or certificate from a vocational, technical, trade, or business school?

[else](How about/And) [fill TEMPNAME]...?

((fill C\_HAVHAS] [fill TEMPNAME] received a diploma or certificate from a vocational, technical, trade, or business school?)[endif]

- (1) Yes  
(2) No

@

Mark One Only

**ORIGIN**

[if FIRST\_TIME eq <1>]  
(How about/And) [fill TEMPNAME]...?

((fill C\_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?)  
[else]

[fill C\_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?  
[endif]

READ IF NECESSARY: such as Mexican-American, Chicano, Puerto Rican, Cuban, or some other Spanish, Hispanic, or Latino group.

- (1) Yes  
(2) No

@

Mark One Only

**HISPAN**

```
SHOW FLASHCARD D
[if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano,
Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic,
or Latino group?
[else](How about/And) [fill TEMPNAME]...
```

```
((fill C_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano,
Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic,
or Latino group?) [endif]
```

IF MULTIPLE ANSWER, PROBE:  
Which group do you most closely identify with?

- (1) Mexican
- (2) Mexican American
- (3) Chicano
- (4) Puerto Rican
- (5) Cuban
- (6) Cuban American
- (7) Other Spanish, Hispanic, or Latino group

@

Mark One Only

**OROTSP**

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

- |  |                               |   |
|--|-------------------------------|---|
| (1) Argentinean                            | (15) Dominican                | (29) Portuguese                           |
| (2) Balearic Islands                       | (16) Ecuadorian               | (30) Salvadoran                           |
| (3) Basque                                 | (17) Filipino                 | (31) Sephardic                            |
| (4) Belize, British,<br>Honduras or Belice | (18) Guatemalan               | (32) South American                       |
| (5) Bolivian                               | (19) Guamanian or<br>Chamorro | (33) South American Indian                |
| (6) Brazilian                              | (20) Haitian                  | (34) Spanish                              |
| (7) Canary Islands                         | (21) Hispanic                 | (36) Spanish American<br>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<br>Indian            | (25) Nicaraguan               | (40) Venezuelan                           |
| (12) Chilean                               | (26) Panamanian               | (41) Both Spanish,<br>Hispanic, or Latino |
| (13) Colombian                             | (27) Paraguayan               | (42) Other                                |
| (14) Costa Rican                           | (28) Peruvian                 |   |

@



## Multiple Entry

## OROTSS

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

- |  |                               |   |
|--|-------------------------------|---|
| (1) Argentinean                            | (15) Dominican                | (29) Portuguese                           |
| (2) Balearic Islands                       | (16) Ecuadorian               | (30) Salvadoran                           |
| (3) Basque                                 | (17) Filipino                 | (31) Sephardic                            |
| (4) Belize, British,<br>Honduras or Belice | (18) Guatemalan               | (32) South American                       |
| (5) Bolivian                               | (19) Guamanian or<br>Chamorro | (33) South American Indian                |
| (6) Brazilian                              | (20) Haitian                  | (34) Spanish                              |
| (7) Canary Islands                         | (21) Hispanic                 | (36) Spanish American<br>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<br>Indian            | (25) Nicaraguan               | (40) Venezuelan                           |
| (12) Chilean                               | (26) Panamanian               | (41) Both Spanish,<br>Hispanic, or Latino |
| (13) Colombian                             | (27) Paraguayan               | (42) Other                                |
| (14) Costa Rican                           | (28) Peruvian                 |   |
- [r]42[n] SPECIFY: @SP

## Multiple Entry

## NEWRACE

SHOW FLASHCARD C

[if FIRST\_TIME eq <0>][fill READ1FIL]  
Please choose one or more races [fill CARDFIL] that  
[fill NAME1FIL] [fill NAME2FIL] to  
[fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif].  
[else](How about/And) [fill TEMPNAME]...?  
(What race(s) [fill DODOES] [fill TEMP] [fill NAME2FIL] to  
[fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif]?) [endif]

DO NOT PROBE UNLESS RESPONSE IS HISPANIC OR A HISPANIC ORIGIN  
ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) White  
[if @2 eq <2>]X [else] [endif] (2) Black/African American  
[if @3 eq <3>]X [else] [endif] (3) American Indian or Alaska Native  
[if @4 eq <4>]X [else] [endif] (4) Asian  
[if @5 eq <5>]X [else] [endif] (5) Native Hawaiian or Other Pacific Islander  
[if @6 eq <6>]X [else] [endif] (6) (other) [fill READ2FIL]

@KEY  
[fill ERRORFIL]

## Multiple Entry

## RACEAS

Which of the following Asian groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE

[if @1 eq <1>]X [else] [endif] (1) Asian Indian  
[if @2 eq <2>]X [else] [endif] (2) Chinese  
[if @3 eq <3>]X [else] [endif] (3) Filipino  
[if @4 eq <4>]X [else] [endif] (4) Japanese  
[if @5 eq <5>]X [else] [endif] (5) Korean  
[if @6 eq <6>]X [else] [endif] (6) Vietnamese  
[if @7 eq <7>]X [else] [endif] (7) Other Asian - DO NOT READ

@KEY

Multiple Entry

RACEPI

Which of the following Native Hawaiian or Other Pacific Islander groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY

ENTER (N) FOR NO MORE

[if @1 eq <1>]X [else] [endif](1) Native Hawaiian  
 [if @2 eq <2>]X [else] [endif](2) Guamanian or Chamorro  
 [if @3 eq <3>]X [else] [endif](3) Samoan  
 [if @4 eq <4>]X [else] [endif](4) Other Pacific Islander - DO NOT READ

@KEY

Mark One Only

RACEOT

READ ONLY IF NECESSARY:

What is [fill PTEMPNAME] other race?

- |  |                                  |  |
|--|----------------------------------|--|
| (1) Aleut                                  | (16) Cuban or Cuban American     | (29) Native American                           |
| (2) African American                       | (17) Eskimo                      | (30) Native Hawaiian or Other Pacific Islander |
| (3) American Nation, Ethnic Group or Tribe | (18) European                    | (31) Negro                                     |
| (4) American                               | (19) Filipino                    | (32) Puerto Rican                              |
| (5) American Indian or Alaska Native       | (20) German                      | (33) Samoan                                    |
| (6) Anglo-Saxon                            | (21) Guamanian or 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 Mexican American | DO NOT READ                                    |
| (14) Chinese                               |                                  | @  |
| (15) Creole                                |                                  |  |

Multiple Entry

RACEOS

READ ONLY IF NECESSARY:

What is [fill PTEMPNAME] race?

- |  |                                  |  |
|--|----------------------------------|--|
| (1) Aleut                                  | (16) Cuban or Cuban American     | (29) Native American                           |
| (2) African American                       | (17) Eskimo                      | (30) Native Hawaiian or Other Pacific Islander |
| (3) American Nation, Ethnic Group or Tribe | (18) European                    | (31) Negro                                     |
| (4) American                               | (19) Filipino                    | (32) Puerto Rican                              |
| (5) American Indian or Alaska Native       | (20) German                      | (33) Samoan                                    |
| (6) Anglo-Saxon                            | (21) Guamanian or 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 Mexican American | DO NOT READ                                    |
| (14) Chinese                               |                                  | [r]40[n]                                       |
| (15) Creole                                | SPECIFY: @SP                     |  |

Mark One Only

**BORN\_US**

[if FIRST\_TIME eq <0>][fill C\_WASWERE] [fill TEMPNAME] born in the United States?  
[else](How about/And) [fill TEMPNAME]...?  
([fill C\_WASWERE] [fill TEMPNAME] born in the United States?)[endif]

(READ IF NECESSARY: Consider people born in a U.S. Island area such as Puerto Rico, Guam, the U.S. Virgin Islands or Northern Marianas to have been born in the United States.)

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**CITIZEN**

[if FIRST\_TIME eq <0>][fill C\_AREIS] [fill TEMPNAME] a citizen of the United States?  
[else](How about/And) [fill TEMPNAME]...?  
([fill C\_AREIS] [fill TEMPNAME] a citizen of the United States?)[endif]

- (1) Yes
- (2) No

@

Mark One Only

**NEWCIT**

[if FIRST\_TIME eq <0>]Last time I recorded that [fill TEMPNAME] [fill WASWERE] not a citizen. [fill C\_AREIS]  
[fill HESHE] now a U.S. citizen?  
[else](How about/And) [fill TEMPNAME]...?  
([fill AREIS] [fill HESHE] now a U.S. citizen?)[endif]

- (1) Yes, a U.S. citizen
- (2) No, not a U.S. citizen

@

Multiple Entry

**NATCIT**

[if FIRST\_TIME eq <0>]How did [fill TEMPNAME] become a U.S. citizen?  
[else](How about/And) [fill TEMPNAME]...?  
(How did [fill TEMPNAME] become a U.S. citizen?)[endif]

[r]H[n]

READ OPTIONS IF NECESSARY

- (1) Naturalized
- (2) Through [fill HESHE] (or spouse's) military service in U.S. Armed Forces
- (3) Adopted by U.S. citizen parent or parents
- (4) Born in a U.S. Island Area or born in the United States
- (5) Born abroad of U.S. citizen parent or parents
- (6) Other [if @1 eq <6>]SPECIFY: @SP[endif]

@1

Mark One Only

CITPAR

[if FIRST TIME eq <0>]At the time of [fill PTEMPNAME] birth, was either of  
[fill HISHER] parents a U.S. citizen?  
[else](How about/And) [fill TEMPNAME]...?  
(At the time of [fill PTEMPNAME] birth, was either of  
[fill HISHER] parents a U.S. citizen?[endif]

- (1) Yes
- (2) No

@

Mark One Only

HHSPEAK1

DO NOT READ TO RESPONDENT

SO FAR, HAS ANY PART OF THIS INTERVIEW BEEN CONDUCTED IN A  
LANGUAGE OTHER THAN ENGLISH?

DO NOT COUNT AMERICAN SIGN LANGUAGE AS NON-ENGLISH LANGUAGE

- (1) Yes
- (2) No, all in English

@

Mark One Only

HHSPEAK2

[fill C\_DODOES] [fill TEMPNAME]  
speak a language other than English at home?

DO NOT COUNT AMERICAN SIGN LANGUAGE AS NON-ENGLISH LANGUAGE

- (1) Yes
- (2) No

[r]H[n]

@

Multiple Entry

LANG1

[fill ASKFIL]  
What language [fill DODOES] [fill TEMPNAME] speak at home?  
IF MORE THAN ONE, MARK THE "MAIN" OTHER LANGUAGE [r]H[n]  
ASIAN AND PACIFIC ISLAND LANGUAGES:  
(1) Spanish (10) Chinese (e.g. Cantonese, Mandarin)  
OTHER EUROPEAN LANGUAGES: (11) Japanese  
(2) French (include Creole) (12) Korean  
(3) German (13) Tagalog, Pilippino  
(4) Greek (14) Vietnamese  
(5) Italian OTHER LANGUAGES:  
(6) Polish (15) Arabic  
(7) Portuguese (16) Hindi, Urdu  
(8) Russian (17) African lang.(e.g. Swahili, Yoruba)  
(9) Serbo-Croatian (include (18) American Indian, Alaska Native lang.  
Bosnian, Yugoslavian) (e.g. Cherokee, Navajo, Yupik)  
(19) All other non-English languages (specify)  
[if LANG1@1 eq <19>]@SP[endif]

@1

Mark One Only

**HOWWELL**

[if INDEX eq <1> and HHSPEAK1 eq <1>]IF IN THE PREVIOUS SCREEN YOU MARKED A LANGUAGE WITHOUT ASKING, READ THIS INTRO:

I know from our conversation so far that you speak (...(NAME OF NON-ENGLISH LANGUAGE)...). CONTINUE WITH QUESTION.

OTHERWISE, SKIP INTRO AND ASK:[endif]

How well [fill DODOES] [fill TEMPNAME] speak English - would you say very well, well, not well, or not at all?

- (1) Very well
- (2) Well
- (3) Not well
- (4) Not at all

@

Enter Number

**SSN**

[if FIRST\_TIME eq <0>]What is [fill PTEMPNAME] Social Security or Railroad Retirement Number?  
[else](How about/And) [fill TEMPNAME]...?

(What is [fill PTEMPNAME] Social Security or Railroad Retirement Number?)[endif]

[r]H[n]

- (N) None -- Doesn't have an SSN or RRN

@

Mark One Only

**INCSCRN1**

In order to make the interview as efficient as possible, I am going to ask a question about household income. Is [fill YOURCOMBINEFIL] total annual income [fill TEMP] below \${fill INCFIL:,} or above \${fill INCFIL:,}?

- (1) Below (\$0 - \${fill INCFIL:,})
- (2) Above (\${fill INCFIL2:,} or more)

@

Mark One Only

**INCSCRN2**

Even though your income was above that amount, at any time since [fill MONTH1] 1st, did [fill YOUANYONEFIL] receive any kind of welfare or public assistance benefits from a federal, state, or county program?

[r]H[n]

- (1) Yes
- (2) No

@

Multiple Entry

**FLAG\_opt**

```
[if MARK lt <16>]
THIS SCREEN IS NOT AVAILABLE UNTIL THE
QUESTIONNAIRE PORTION OF THE INTERVIEW.

    ENTER (P) TO EXIT
[else]
    DO NOT ASK RESPONDENT - WHO IS OPTING-OUT?

ENTER LINE NUMBER OR RE-ENTER LINE NUMBER TO "UNSELECT"
    ENTER (P) TO EXIT

    ENTER (A) FOR ALL PERSONS SSN/OPT-OUT
    ENTER (U) TO UNSELECT ALL
[endif]

@z
```

Mark One Only

**MISSINW1**

ASK OR VERIFY

[fill C\_WASWERE] [fill TEMPNAME] living in this household when we conducted an interview in [fill PREV\_INT\_DATE]?

- (1) Yes
- (2) No

@

Mark One Only

**Q13A**

In [fill PREV\_INT\_DATE], [fill WASWERE] [fill TEMPNAME] living in any of these kinds of situations: Outside the U.S.? In a hospital or other institution of some kind? In a household where everyone was in the military? Or someplace else?

NON-HOUSEHOLD SETTING WOULD INCLUDE A CORRECTIONAL INSTITUTION (JAILS, PRISONS, ETC.), A HOME FOR THE AGED, A MENTAL INSTITUTION, A NURSING/CONVALESCENT/REST HOME, OR SOME OTHER HOME OR HOSPITAL PROVIDING SPECIALIZED CARE.

SELECT ONE ANSWER

- (1) Outside of the U.S.
- (2) In a non-household institution
- (3) In a household where all adults on active duty in the military
- (4) Someplace else; none of these kinds of places

@

Mark One Only

**RENOPDJB**

I have recorded that [fill TEMPNAME] [fill AREIS] retired, but we know that retired people sometimes come back into the workforce. At any time since [fill MONTH1] 1st, did [fill TEMPNAME] do any work at all that earned some money?

- (1) Yes
- (2) No

@

Mark One Only

**PW5UECWCYN**

[if FIRST TIME eq <0>]Last time I recorded that [fill TEMPNAME] received income from [fill UNEMPWCFIL] in [fill MONTH1]. Is that correct?  
[else]How about [fill UNEMPWCFIL]?  
(I have recorded that [fill TEMPNAME] received income from [fill UNEMPWCFIL] in [fill MONTH1]. Is that correct?)[endif]

- (1) Yes
- (2) No

@

Mark One Only

**PW5UECWCWAVE**

Did [fill TEMPNAME] receive any income from  
[fill UNEMPWCFIL] since [fill MONTH2] 1st?

- (1) Yes
- (2) No

@

Mark One Only

**PW5UECWCPROBE**

I'm sorry to bother you about this, but it's important  
for me to get the dates just right. . .

Are you sure the [fill UNEMPWCFIL]  
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]

@

Mark One Only

**PW4UECWCYN**

[if FIRST\_TIME eq <0>]Last time I recorded that [fill TEMPNAME] received  
[fill UNEMPWCFIL].  
[else]How about [fill UNEMPWCFIL]?[endif]

Did [fill HESHE] continue to receive any benefits from  
[fill UNEMPWCFIL] after [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Mark One Only

**PW4UECWCPROBE**

I'm sorry to bother you about this, but it's important  
for me to get the dates just right. . .

Are you sure the [fill UNEMPWCFIL]  
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]

@

Mark One Only

**OLDJOB**

Last time we recorded that [fill TEMPNAME] [fill TEMP]  
worked for [fill I\_EMPNAM]. [fill C\_DODOES] [fill HESHE]  
still work for [fill I\_EMPNAM]?

- (1) Yes
- (2) No
- (3) Yes, but employer changed names due to merger, buyout,  
acquisition, split, or breakup of company, etc.
- (4) Never had that job

@



## Multiple Entry

**LEAVJ**

When did [fill TEMPNAME] stop working for [fill I\_EMPNAM]?

IF THE RESPONDENT LEFT THE JOB BEFORE [FILL MONTH1]  
OF THE REFERENCE PERIOD, ENTER (B).

Month: @MON  
Day: @DAY

## Enter Number

**W2ENDJMTB**

What is your best estimate of the month  
when [fill TEMPNAME] ended employment with  
[fill I\_EMPNAM]?

IF THE RESPONDENT LEFT THE JOB BEFORE [FILL MONTH1] OF  
THE REFERENCE PERIOD, ENTER (B).

MONTH: @

## Enter Number

**W2ENDJDY**

What is your best estimate of the day of the month when  
[fill TEMPNAME] ended employment with  
[fill I\_EMPNAM]?

DAY: @

## Mark One Only

**W2RSEND**

What is the main reason [fill HESHE] stopped working  
for [fill I\_EMPNAM]?

- (1) On Layoff
  - (2) Retirement or old age
  - (3) Childcare problems
  - (4) Other family/personal obligations
  - (5) Own Illness
  - (6) Own Injury
  - (7) School/Training
  - (8) Discharged/Fired
  - (9) Employer Bankrupt
  - (10) Employer sold business
  - (11) Job was temporary and ended
  - (12) Quit to take another job
  - (13) Slack work or business conditions
  - (14) Unsatisfactory work arrangements (hours, pay, etc.)
  - (15) Quit for some other reason
- @

## Mark One Only

**W2WCYN1**

Between [fill MONTH1] 1st and today, did [fill HESHE]  
receive any money from workers' compensation as a result  
of any kind of job-related injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

**W2UECYN1**

At any time since [fill MONTH1] 1st, did [fill HESHE]  
receive money from unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

**W2UECYNTP1**

What type was it?  
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Enter Text

**ENEWNAME**

What is the name of the new company or employer?

@

Mark One Only

**OLDBUS**

Last time we recorded that [fill TEMPNAME] [fill TEMP]  
owned [fill I\_ALLBUS]. [fill C\_DODOES] [fill HESHE]  
still have that business/farm/professional practice?

- (1) Yes
- (2) No
- (3) Yes, but name of business changed
- (4) Never had that business

@

Multiple Entry

**LEAVB**

When did [fill HESHE] end that business (professional practice or farm)?

IF THE RESPONDENT LEFT BUSINESS BEFORE [fill MONTH1]  
OF THE REFERENCE PERIOD, ENTER (B).

Month: @MON  
Day: @DAY

Enter Number

**W2ENDBMTH**

What is your best estimate of the last month  
when [fill TEMPNAME] had this (business), [fill I\_ALLBUS]?

IF THE RESPONDENT LEFT BUSINESS JOB BEFORE [FILL M1] OF  
THE REFERENCE PERIOD, ENTER (B).

MONTH: @

Enter Number

**W2ENDBDY**

What is your best estimate of the last day when  
[fill TEMPNAME] had this (business), [fill I\_ALLBUS]?

DAY: @

Mark One Only

**W2REND B**

BUSINESS: [fill I\_ALLBUS]

What is the main reason [fill HESHE] ended  
this business (professional practice or farm)?

- (1) Retirement or old age
- (2) Childcare Problems
- (3) Other Family/Personal Problems
- (4) Own Illness
- (5) Own Injury
- (6) School/Training
- (7) Went Bankrupt/Business Failed
- (8) Sold Business or Transferred Ownership
- (9) To start other business/take job
- (10) Season ended for a Seasonal Business
- (11) Quit for Some Other Reason

@

Enter Text

**W2OENDB**

ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS

@

Mark One Only

**W2WCYN2**

Since [fill MONTH1] 1st and today, did [fill HESHE] receive any  
money from workers' compensation as a result of any kind of job-  
related injury or illness?

- (1) Yes
- (2) No

@

Enter Text

**BNEWNAME**

What is the new name of the business?

@

Mark One Only

**W2PDJBTHN**

Other than [fill HESHER] work with ...  
\*\*READ LIST\*\*, did [fill TEMPNAME]  
have at least one other paid job, either  
full or part time, at any time between  
[fill MONTH1] 1st and today?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**W2NOPDJB**

(Since [fill MONTH1] 1st,) did  
[fill TEMPNAME] do any other work at  
all that earned some money (other than  
[fill HISHER] work with \*\*READ LIST\*\*)?

- (1) Yes
- (2) No

@

Mark One Only

**W2JBORSE**

Was that additional work for an employer or [fill WASWERE]  
[fill TEMPNAME] self-employed or both?

[r]H[n]

- (1) Employer
- (2) Self-Employed
- (3) Both

@

Mark One Only

**W2UNPAID**

Did [fill TEMPNAME] do any unpaid work in a  
family business or farm?

- (1) Yes
- (2) No

@

Enter Number

**W2EMPNUM**

[fill TEMP]  
[fill TEMP2]  
[fill TEMP3]  
[fill TEMP6]  
How many employers did [fill TEMPNAME]  
have between [fill MONTH1] 1st and today?  
[fill TEMP4]  
[fill TEMP5]

@

Mark One Only

PDJBTHN

```
[if TEMP ne <>]
  [fill TEMP]
[endif]
[if TEMP2 ne <>]
  [fill TEMP2]
[endif]
[if TEMP3 ne <>]
  [fill TEMP3]
[endif]
[if TEMP4 ne <>]
  [fill TEMP4]
[endif]
[if TEMP5 ne <>]
  [fill TEMP5]
[endif]
```

Did [fill TEMPNAME] have at least one paid job, either full or part time, at any time between [fill MONTH1] 1st and today? [r]H[n]

COUNT ACTIVE DUTY IN THE ARMED FORCES AS A PAID JOB

(1) Yes  
(2) No

@

Mark One Only

NOPDJB

Did [fill TEMPNAME] do any work at all that earned some money?

(1) Yes  
(2) No

@

Mark One Only

JBORSE

Was that for an employer or [fill WASWERE] [fill TEMPNAME] self-employed or did [fill HESHE] have some other arrangement?

OTHER ARRANGEMENTS INCLUDE ODD JOBS, ON-CALL WORK, DAY LABOR, ONE-TIME JOBS, AND INFORMAL ARRANGEMENTS LIKE BABYSITTING, LAWN MOWING, OR LEAF RAKING FOR NEIGHBORS.

[r]H[n]

(1) Employer  
(2) Self-Employed  
(3) Both employer and self-employed  
(4) Some other arrangement

@

Mark One Only

UNPAID

Did [fill TEMPNAME] do any unpaid work in a family business or farm?

(1) Yes  
(2) No

@

Mark One Only

**NOWRK**

What is the main reason [fill TEMPNAME] did not work at a job or business between [fill MONTH1] 1st and today?

- (1) Temporarily unable to work because of an injury
- (2) Temporarily unable to work because of an illness
- (3) Unable to work because of chronic health condition or disability
- (4) Retired
- (5) Pregnancy/childbirth
- (6) Taking care of children/other persons
- (7) Going to school
- (8) Unable to find work
- (9) On layoff (temporary or indefinite)
- (10) Not interested in working at a job
- (11) Other

@

Enter Text

**ONOWRK**

ENTER THE SPECIFIC "OTHER" REASON DID NOT WORK

@

Mark One Only

**WCYN3**

Since [fill MONTH1] 1st, did [fill HESHE] receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

**UECYN3**

(At any time since [fill MONTH1] 1st)  
Did [fill TEMPNAME] receive any money from unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

**UECYNTP3**

What type was it?  
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

**LAYOFF**

Did [fill TEMPNAME] spend any time on layoff from a job since [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Mark One Only

**LAYDT**

When [fill TEMPNAME] [fill WASWERE] laid off, did [fill HISSHER] employer give [fill HIMHER] a date to return to work?

- (1) Yes
- (2) No

@

Mark One Only

**LAY6M**

[fill C\_WASWERE] [fill HESHE] given any indication that [fill HESHE] would be recalled to work within 6 months of being laid off?

- (1) Yes
- (2) No

@

Mark One Only

**LKWRK**

Did [fill TEMPNAME] spend any time looking for work since [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Multiple Entry

WKSLKG

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. In which weeks [fill WASWERE]  
[fill TEMPNAME] [fill LAYOFFFIL]?

ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY ONE DAY  
OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF.  
ENTER (A) IF ALL WEEKS / ENTER (N) AFTER LAST REPORTED WEEK

```
[if @1 eq <1>]X [else] [endif][fill WK(<1>):1] [if @7 eq <7>]X [else] [endif][fill WK(<7>):1] [if
@13 eq <13>]X [else] [endif][fill WK(<13>):1]
[if @2 eq <2>]X [else] [endif][fill WK(<2>):1] [if @8 eq <8>]X [else] [endif][fill WK(<8>):1] [if
@14 eq <14>]X [else] [endif][fill WK(<14>):1]
[if @3 eq <3>]X [else] [endif][fill WK(<3>):1] [if @9 eq <9>]X [else] [endif][fill WK(<9>):1] [if
@15 eq <15>]X [else] [endif][fill WK(<15>):1]
[if @4 eq <4>]X [else] [endif][fill WK(<4>):1] [if @10 eq <10>]X [else] [endif][fill WK(<10>):1]
[if @16 eq <16>]X [else] [endif][fill WK(<16>):1]
[if @5 eq <5>]X [else] [endif][fill WK(<5>):1] [if @11 eq <11>]X [else] [endif][fill WK(<11>):1]
[if @17 eq <17>]X [else] [endif][fill WK(<17>):1]
[if @6 eq <6>]X [else] [endif][fill WK(<6>):1] [if @12 eq <12>]X [else] [endif][fill WK(<12>):1]
[if @18 eq <18>]X [else] [endif][fill WK(<18>):1]
[if @19 eq <19>]X [else] [endif][if M5WRK eq <1>] (19)
```

After [fill MONTH5] 1st[endif]  
@KEY

Mark One Only

TAKJOB

```
[if LAYOFFLG eq <1> and (LAYDT eq <1> or LAY6M eq <1>) and
LKWWRK 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 LKWWRK eq <1>]
  Could [fill TEMPNAME] have started a job during any of
  those weeks if one had been offered?
[else]
  Could [fill TEMPNAME] have returned to work during
  any of those weeks if [fill HESHE] had been recalled?
[endif]
[endif]

(1) Yes
(2) No

@
```

Mark One Only

NOTAKE

Why was that?

- (1) Waiting for a new job to begin
- (2) Own temporary illness
- (3) School
- (4) Other

@



Enter Number

**EMPNUM**

[fill TEMP2]  
[fill TEMP3]  
How many employers [fill HAVHAS] [fill TEMPNAME] had  
between [fill MONTH1] 1st and today?

@

Mark One Only

**CONCHK1**

Did [fill TEMPNAME] have a definite arrangement with  
one or more employers to work on an ongoing basis?

- (1) Yes
- (2) No
- (3) Not Sure or Don't Know

@

Enter Number

**EMPNUM2**

How many employers did [fill TEMPNAME] have  
between [fill MONTH1] 1st and today?

@

Enter Number

**EMPNUM2A**

How many employers did [fill TEMPNAME] have  
between [fill MONTH1] 1st and today?

ENTER (N) FOR NONE

@

Mark One Only

**CONCHK2**

Did [fill TEMPNAME] have a definite arrangement with  
any of [fill HISHER] [fill EMPNUM] employers  
to work on an ongoing basis?

- (1) Yes
- (2) No
- (3) Not Sure or Don't Know

@

Mark One Only

**WRKTYPE**

Did [fill TEMPNAME] generally do the same type of work for  
[fill HISHER] [fill TEMP2] employers?  
(READ IF NECESSARY: For example: construction work, private  
household work, sales, consulting.)

- (1) Yes
- (2) No

@

Enter Text

**EMPNAM**

[fill TEMP]  
What is the name of [fill TEMP2]  
[fill TEMP3] [fill TEMP4]

@

Mark One Only

**STRTJB**

[if I\_WAVE ge <2>]ASK OR VERIFY:[endif]  
  
Did [fill TEMPNAME] start working for  
[fill EMPNAM] at some time between [fill MONTH1] 1st and today?

- (1) Yes
- (2) No

@

Multiple Entry

**STRTREFP**

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar and tell me the month and day  
[fill TEMPNAME] began.

MONTH: @MON  
DAY: @DAY

Multiple Entry

**STRTBEFR**

Please tell me the year [fill TEMPNAME] began.

YEAR: @YR

Enter Number

**STRTMONJB**

And in what month was that?

MONTH: @

Enter Text

**AL\_STRTMONJB**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: start date of job is in future date.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

**STRTJYR**

What is your BEST estimate of the year when  
[fill TEMPNAME] began employment with  
[fill EMPNAM]?

YEAR: @

Enter Number

**STRTJMTH**

What is your BEST estimate of the month  
[fill TEMPNAME] began?

MONTH @

Enter Number

**STRTJDY**

What is your BEST estimate of the day of the month  
when [fill TEMPNAME] began?

DAY: @

Mark One Only

**BEFORE**

Was it before [fill MONTH1] 1st?

- (1) Yes  
(2) No

@

Mark One Only

**STLEMP**

[fill C\_AREIS] [fill HESHE] employed by [fill EMPNAM] now?

[r]H[n]

- (1) Yes  
(2) No

@

Multiple Entry

**ENDJB**

When did [fill HESHER] employment with  
[fill EMPNAM] end?

MONTH: @MON  
DAY: @DAY

Enter Text

**AL\_ENDJB**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: Ending date of job is before beginning date.  
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

**ENDJMT**

What is your best estimate of the month  
when [fill TEMPNAME] ended employment with  
[fill EMPNAM]?

MONTH: @

Enter Number

**ENDJDY**

What is your best estimate of the day of the month when  
[fill TEMPNAME] ended employment with  
[fill EMPNAM]?

DAY: @

Enter Text

**AL\_ENDJDY**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: Ending date of job is before beginning date.  
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Mark One Only

**RSEND**

What is the main reason [fill HESHE] stopped working  
for [fill EMPNAM]?

- (1) On Layoff
- (2) Retirement or old age
- (3) Childcare problems
- (4) Other family/personal obligations
- (5) Own Illness
- (6) Own Injury
- (7) School/Training
- (8) Discharged/Fired
- (9) Employer Bankrupt
- (10) Employer sold business
- (11) Job was temporary and ended
- (12) Quit to take another job
- (13) Slack work or business conditions
- (14) Unsatisfactory work arrangements (hours, pay, etc.)
- (15) Quit for some other reason

@

Mark One Only

**WCYN1**

Since [fill MONTH1] 1st, did [fill HESHE] receive any money  
from workers' compensation as a result of any kind of job-related  
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

**UECYN1**

(At any time since [fill MONTH1] 1st)  
Did [fill TEMPNAME] receive any money from  
unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

**UECYNTP1**

What type was it?  
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Enter Number

**W2ALLBUSNUM**

[fill TEMP]  
How many businesses did [fill TEMPNAME]  
have, alone or jointly, between  
[fill MONTH1] 1st and today?

@

CONSIDER A PROFESSIONAL PRACTICE OR A  
FARM TO BE A BUSINESS.

Enter Number

**ALLBUSNUM**

How many businesses did [fill TEMPNAME]  
have, alone or jointly, between [fill MONTH1] 1st  
and today?

CONSIDER A PROFESSIONAL PRACTICE OR A FARM TO BE A BUSINESS  
[fill TEMP]

@

Enter Text

**ALLBUS**

[fill TEMP]  
What is the name of [fill TEMP2]  
[fill TEMP3]  
[fill TEMP4]

@

Mark One Only

**REALBIZ**

Did [fill TEMPNAME] take an active part in  
this business or did [fill HESHE] own it  
as an investment only?

- (1) Active participant
- (2) Both participant and investment
- (3) Investment only

@

Mark One Only

**STRTBUS**

Did [fill TEMPNAME] start [fill ALLBUS]  
at some time between [fill MONTH1] 1st  
and today?

- (1) Yes
- (2) No

@

Multiple Entry

**STRTBSRP**

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar and tell me the month and day  
[fill TEMPNAME] started this business.

MONTH: @MON  
DAY: @DAY

Multiple Entry

**STRTBSBF**

Please tell me the year [fill TEMPNAME] started  
working at this business.

YEAR: @YR

Enter Number

**STRTMONBS**

And in what month was that?

MONTH: @

Enter Text

**AL\_STRTMONBS**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: Started date of Business is in future date.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

**STRTBYR**

BUSINESS: [fill ALLBUS]

What is your BEST estimate of the year when  
[fill TEMPNAME] started this business?

YEAR: @

Enter Number

**STRTBMTH**

BUSINESS: [fill ALLBUS]

What is your BEST estimate of the month  
when [fill TEMPNAME] started this business?

MONTH: @

Enter Number

**STRTBDY**

BUSINESS: [fill ALLBUS]

What is your BEST estimate of the day of the month  
when [fill TEMPNAME] started this business?

DAY: @

Mark One Only

**BIZNOW**

[fill C\_DODOES] [fill TEMPNAME] still own this business?

- (1) Yes
- (2) No

@

Multiple Entry

**ENDBS**

When was the last day that [fill TEMPNAME]  
had this business?

MONTH: @MON  
DAY: @DAY

Enter Text

**AL\_ENDBS**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning  
date.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

**ENDBMTH**

What is your best estimate of the last month  
when [fill TEMPNAME] had this (business), [fill ALLBUS]?

MONTH: @

Enter Number

**ENDBDY**

What is your best estimate of the last day  
when [fill TEMPNAME] had this (business), [fill ALLBUS]?

DAY: @

Enter Text

**AL\_ENDBDY**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning  
date.  
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Mark One Only

**RENDB**

BUSINESS: [fill ALLBUS]

What is the main reason [fill HESHE] gave up or ended  
the [fill ALLBUS]?

- (1) Retirement or old age
- (2) Childcare Problems
- (3) Other Family/Personal Problems
- (4) Own Illness
- (5) Own Injury
- (6) School/Training
- (7) Went Bankrupt/Business Failed
- (8) Sold Business or Transferred Ownership
- (9) To start other business/take job
- (10) Season ended for a Seasonal Business
- (11) Quit for Some Other Reason

@

Enter Text

**OENDB**

ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS

@

Mark One Only

**WCYN2**

Since [fill MONTH1] 1st, did [fill HESHE] receive any money  
from workers' compensation as a result of any kind of job-related  
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

**BEFORE2**

Was it before [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Enter Number

**LNGJOB**

For which of these [fill JOBCNTR]  
employers did [fill HESHE] work the most  
hours between [fill MONTH1] 1st and today?

[r]H[n]

@

Enter Number

**LNGJOB2**

For which of these [fill TEMP2] employers  
did [fill HESHE] work the next most hours  
between [fill MONTH1] 1st and today?

[r]H[n]

@

Mark One Only

**JBDTY**

EMPLOYER: [fill EMPNAM]

Did [fill HISHER] main activities or duties on the  
job with [fill EMPNAM] change between [fill MONTH1] 1st  
and the time [fill HESHE] left the job?

- (1) Yes
- (2) No

@

Mark One Only

**JBDUTY**

EMPLOYER: [fill EMPNAM]

Have [fill PTEMPNAME] main activities or duties on  
the job with [fill EMPNAM] changed since [fill MONTH1]?

- (1) Yes
- (2) No

@

Mark One Only

**CLWRK**

ASK OR VERIFY

[fill TEMP2] [fill EMPNAM]:

[r]H[n]

- (1) A Government organization (includes Armed Forces),
- (2) A Private, For Profit, Company,
- (3) A Non-Profit Organization, including tax exempt  
and charitable organizations, OR
- (4) A family business or farm?

@



Mark One Only

**FAMWRK**

[fill TEMP2] [fill TEMPNAME] paid for [fill HISHER]  
work in the family business or farm?

- (1) Yes
- (2) No

@

Mark One Only

**KINDG**

EMPLOYER: [fill EMPNAM]

ASK OR VERIFY

[fill TEMP2] that Federal Government, State Government,  
or Local Government or active-duty Armed Forces?

- (1) Federal (civilian only)
- (2) State
- (3) Local (County, City, Township)
- (4) Armed Forces (active duty only)

[r]H[n]

@

Enter Text

**FNCGV**

EMPLOYER: [fill EMPNAM]

What [fill TEMP2] the main function or activity of the  
government organization that [fill TEMPNAME]  
[fill TEMP3] for?

@

Enter Text

**KNDIN**

EMPLOYER: [fill EMPNAM]

What [fill TEMP3] [fill TEMP2]  
[fill TEMP4] [fill TEMP7]

@

[r]H[n]

Mark One Only

**TYPIN**

EMPLOYER: [fill EMPNAM]

ASK OR VERIFY

[fill TEMP2] it mainly --

- (1) Manufacturing
- (2) Wholesale Trade
- (3) Retail Trade
- (4) Service
- (5) Or Something Else?

[r]H[n]

@

Enter Text

**KNDWK**

EMPLOYER: [fill EMPNAM]  
  
What kind of work [fill TEMP2] [fill HESHE]  
[fill TEMP4], that is, what [fill TEMP3] [fill HISHER] occupation?  
  
READ IF NECESSARY:  
For example: Bookkeeper, plumber, press operator  
  
[r]H[n]  
@

Enter Text

**ACTVT**

EMPLOYER: [fill EMPNAM]  
  
What [fill TEMP2] [fill HISHER] usual activities or  
[fill TEMP4]  
  
READ IF NECESSARY: For example: Keeping account books,  
repairing pipes, operating printing press  
  
[r]H[n]  
@

Multiple Entry

**YRSINOC**

EMPLOYER: [fill EMPNAM]  
  
Considering [fill HISHER] entire working life, how many  
years [fill TEMP2] [fill TEMPNAME] been in [fill TEMP3]  
occupation or line of work?  
  
[r]H[n]  
@NMR  
  
(1) MONTHS  
(2) YEARS  
  
@MY

Enter Text

**AL\_YRSINOC**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: [fill TEMPNAME] began [fill HISHER] occupation before  
the age of 15. (Person was 15 years old in [fill INDEX].)  
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

**JOBHRS**

EMPLOYER: [fill EMPNAM]  
  
[fill TEMP]  
[fill TEMP2]  
[fill TEMP3]  
  
ENTER (V) IF HOURS VARY  
  
[r]H[n]  
@

Mark One Only

**PTYN**

[fill DIDFIL] [fill TEMPNAME] usually work 35 hours or more per week for [fill EMPNAM]?

- (1) Yes  
(2) No

@

Mark One Only

**UNION**

EMPLOYER: [fill EMPNAM]

[if TEMP4 ne <>][fill TEMP4] [endif][fill TEMP2] [fill TEMPNAME]  
a member of either a labor union or an employee  
association like a union?

- (1) Yes  
(2) No

[r]H[n]

@

Mark One Only

**CNTRC**

EMPLOYER: [fill EMPNAM]

[fill ISWASFIL] [fill HESHE] COVERED by either a union  
contract or something like a union contract?

- (1) Yes  
(2) No

[r]H[n]

@

Mark One Only

**EMPLOC**

ASK OR VERIFY:

[fill TEMP2] [fill EMPNAM] operate in  
more than one location?

- (1) Yes  
(2) No

@

Mark One Only

**EMPSIZE**

About how many people [fill AREWEREFIL]  
employed by [fill EMPNAM][if EMPLOC ne <2>] at the location where [fill TEMPNAME]  
[fill WORKFIL][endif]?

[r]H[n]

...less than 10, 10 to 25, 25 to 100,  
100 to 500, 500 to 1,000, or more than 1,000?

- (1) Under 10  
(2) 10 to 24  
(3) 25 to 99  
(4) 100 to 499  
(5) 500 to 999  
(6) 1,000 or more

@

Mark One Only

**EMPALL**

ASK OR VERIFY:

About how many people [fill AREWEREFIL] employed  
by [fill EMPNAM] at ALL LOCATIONS together?

... less than 10, 10 to 25, 25 to 100,  
100 to 500, 500 to 1,000, or more than 1,000?

- (1) Under 10
- (2) 10 to 24
- (3) 25 to 99
- (4) 100 to 499
- (5) 500 to 999
- (6) 1,000 or more

@

Enter Text

**AL\_EMPALL**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: More persons are employed at one location  
than at all locations.  
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Mark One Only

**EMPASSIST1**

Did a state or local welfare office help [fill TEMPNAME] in any way to  
get this job?

- (1) Yes
- (2) No

@

Mark One Only

**EMPASSIST2**

Did [fill WELFAREPAYFIL]  
money to cover all or part of [fill PTEMPNAME]  
hiring, training, or wages?

- (1) Yes
- (2) No
- (3) Don't know/not sure

@

Multiple Entry

**BIGBUS**

I recorded that [fill TEMPNAME] had  
\*\*READ BUSINESS NAMES\*\*  
since [fill MONTH1] 1st. Which two of  
these businesses produced the highest  
earnings before expenses during this  
time period?

@1 @2

Mark One Only

**LSTBS**

BUSINESSES OWNED BY OTHER HOUSEHOLD MEMBERS  
DO NOT READ TO RESPONDENT

Have questions about the kind of business,  
type of business, and number of employees,  
and whether or not the business is  
incorporated already been answered by  
somebody for this business: [fill ALLBUS]?

- (1) Yes  
(2) No

@

Mark One Only

**BSDTY**

BUSINESS: [fill ALLBUS]

Did [fill HISHER] main activities or duties of this  
business change between [fill MONTH1] 1st and the time  
[fill HESHE] left the business?

- (1) Yes  
(2) No

@

Mark One Only

**BSDUTY**

BUSINESS: [fill ALLBUS]

Have [fill PTEMPNAME] main activities or duties for  
this business changed since [fill MONTH1] 1st?

- (1) Yes  
(2) No

@

Enter Text

**KNDBS**

ASK OR VERIFY

Business: [fill ALLBUS]

[if CNTNGTBS eq <1>]

You said that [fill TEMPNAME] had various businesses. What  
kind of businesses were these?

[else]

What kind of business [fill TEMP2] this?

[endif]

READ IF NECESSARY: What [fill TEMP3] the business do or make? [r]H[n]

@

Mark One Only

**TYPBS**

ASK OR VERIFY

Business: [fill ALLBUS]

[fill TEMP2] [fill TEMP3] mainly --

- (1) Manufacturing
- (2) Wholesale Trade
- (3) Retail Trade
- (4) Service
- (5) Or Something Else?

@

Enter Text

**OCCBS**

BUSINESS: [fill ALLBUS]

What kind of work [fill TEMP3] [fill TEMPNAME] do,  
that is, what [fill TEMP2] [fill HISHER] occupation?

READ IF NECESSARY: For example: sales manager,  
dentist, farmer

@

Enter Text

**DUTYB**

BUSINESS: [fill ALLBUS]

What [fill TEMP2] [fill HISHER] usual activities  
or duties in [fill TEMP3]?

READ IF NECESSARY: For example: managing sales staff,  
repairing teeth, farming

@

Enter Number

**HRSBS**

[fill DURINGWKSFIL]  
how many hours per week did [fill HESHE]  
usually work AT ALL ACTIVITIES for [fill ALLBUS]?

[r]H[n]

ENTER (V) IF HOURS VARY

@

Mark One Only

**BPTYN**

[fill DIDFIL] [fill TEMPNAME] usually work 35 hours or more per week for  
[fill ALLBUS]?

- (1) Yes
- (2) No

@

Mark One Only

**GRSSB**

BUSINESS: [fill ALLBUS]

Do you think the earnings before expenses from  
[fill TEMP4] were \$2500 or more over the [fill TEMP3]  
that [fill HESHE] [fill TEMP2] [fill TEMP5]?

[r]H[n]

- (1) Yes  
(2) No

@

Mark One Only

**GROSB**

BUSINESS: [fill ALLBUS]

Do you think that the earnings before expenses from  
[fill TEMP4] will be \$2500 or more during the next  
12 months?

[r]H[n]

- (1) Yes  
(2) No

@

Mark One Only

**EMPB**

Between [fill MONTH1] 1st and today,  
what was the maximum number of employees, including  
[fill TEMPNAME], working for this business at any one time?  
Was that less than 10, 10 to 25, 25 to 100, 100 to 500,  
500 to 1,000, or more than 1,000?

- (1) Under 10  
(2) 10 to 24  
(3) 25 to 99  
(4) 100 to 499  
(5) 500 to 999  
(6) 1,000 or more

@

Mark One Only

**INCPB**

BUSINESS: [fill ALLBUS]

[fill TEMP2] this business incorporated?

[r]H[n]

- (1) Yes  
(2) No

@

Mark One Only

**PWINCPB**

BUSINESS: [fill ALLBUS]

I have recorded that this business [fill TEMP2] [fill INCORPFIL].

Is that correct?

[r]H[n]

- (1) Yes  
(2) No

@

Mark One Only

**PROPB**

BUSINESS: [fill ALLBUS]  
  
[fill TEMP2] [fill TEMPNAME] own this business [fill SELF]  
or [fill TEMP3] it a partnership? [r]H[n]  
  
(1) Alone  
(2) Partnership  
  
@

Mark One Only

**HPRTB**

BUSINESS: [fill ALLBUS]  
  
[fill TEMP2] any other member of this household  
an owner or partner in this business?  
  
(1) Yes  
(2) No  
  
@

Multiple Entry

**PARTB**

Business: [fill ALLBUS]  
  
Who [fill TEMP2] that?  
  
ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE  
  
@KEY

Enter Number

**HRSALL**

During the weeks that [fill TEMPNAME] worked between  
[fill MONTH1] 1st and today at  
\*\*READ LIST\*\*, how many hours per week  
did [fill TEMPNAME] usually work at all [fill JOBFIL]  
activities?  
  
ENTER (V) IF HOURS VARY  
  
@ hours

Mark One Only

**LMPNOW**

Did [fill TEMPNAME] receive any  
severance pay or lump sum payments from  
a pension or retirement plan when [fill HESHE]  
[fill LEFTJOBFIL][if ORFIL ne <>] [fill ORFIL][endif][if LEFTBUSFIL eq <>]?[endif]  
[fill LEFTBUSFIL][if LEFTBUSFIL ne <>]?[endif]  
  
(1) Yes  
(2) No  
  
@



## Mark One Only

## LMPFUTR

[fill C\_DODOES] [fill TEMPNAME] ever expect to receive any such payments from [if JOBFIL ne <>] [fill JOBFIL][endif][if ORFIL ne <>] [fill ORFIL][endif][if BUSINESSFIL ne <>] [fill BUSINESSFIL][endif]?

- (1) Yes  
(2) No

@

## Multiple Entry

## LUMPTYP

What type of payment?

ENTER ALL THAT APPLY  
ENTER (N) NO MORE  
RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif] (1) Lump sum from pension/retirement plan  
[if @2 eq <2>]X [else] [endif] (2) Severance pay  
[if @3 eq <3>]X [else] [endif] (3) Deferred payment(s) payable at some later date  
[if @4 eq <4>]X [else] [endif] (4) Something else [if @4 eq <4>]SPECIFY: @SP[endif]

@KEY

## Multiple Entry

## CONWКСWRK

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. In which weeks did [fill TEMPNAME] work at a job or business or do any work at all for pay or profit?  
READ IF NECESSARY: Count PAID vacation and PAID sick time as weeks worked

ENTER THE NUMBERS OF THE WEEKS  
ENTER (A) IF ALL WEEKS  
ENTER (N) FOR NONE OR NO MORE WEEKS

[if @1 eq <1>]X [else] [endif][fill WK(<1>):1] [if @7 eq <7>]X [else] [endif][fill WK(<7>):1] [if @13 eq <13>]X [else] [endif][fill WK(<13>):1]  
[if @2 eq <2>]X [else] [endif][fill WK(<2>):1] [if @8 eq <8>]X [else] [endif][fill WK(<8>):1] [if @14 eq <14>]X [else] [endif][fill WK(<14>):1]  
[if @3 eq <3>]X [else] [endif][fill WK(<3>):1] [if @9 eq <9>]X [else] [endif][fill WK(<9>):1] [if @15 eq <15>]X [else] [endif][fill WK(<15>):1]  
[if @4 eq <4>]X [else] [endif][fill WK(<4>):1] [if @10 eq <10>]X [else] [endif][fill WK(<10>):1]  
[if @16 eq <16>]X [else] [endif][fill WK(<16>):1]  
[if @5 eq <5>]X [else] [endif][fill WK(<5>):1] [if @11 eq <11>]X [else] [endif][fill WK(<11>):1]  
[if @17 eq <17>]X [else] [endif][fill WK(<17>):1]  
[if @6 eq <6>]X [else] [endif][fill WK(<6>):1] [if @12 eq <12>]X [else] [endif][fill WK(<12>):1]  
[if @18 eq <18>]X [else] [endif][fill WK(<18>):1] [if @19 eq <19>]X [else] [endif] (19) After  
[fill MONTH5] 1st  
@KEY [fill ERRORFIL]

Mark One Only

FPAWOP

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Since [fill MONTH1] 1st,  
were there any full calendar weeks  
when [fill TEMPNAME] did not work at all?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

FPAWAY

Did [fill TEMPNAME] get paid for ALL those weeks [fill HESHE]  
did not work?

[r]H[n]

- (1) Yes
- (2) No

@

Multiple Entry

FPABWK

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

In which weeks [fill WASWERE]n't [fill TEMPNAME] paid?  
ENTER THE NUMBERS OF THE WEEKS ABSENT WITHOUT PAY  
ENTER (A) IF ALL WEEKS  
ENTER (N) AFTER LAST WEEK IS ENTERED

```
[if @1 eq <1>]X [else] [endif][fill WK(<1>):1] [if @7 eq <7>]X [else] [endif][fill WK(<7>):1] [if
@13 eq <13>]X [else] [endif][fill WK(<13>):1]
[if @2 eq <2>]X [else] [endif][fill WK(<2>):1] [if @8 eq <8>]X [else] [endif][fill WK(<8>):1] [if
@14 eq <14>]X [else] [endif][fill WK(<14>):1]
[if @3 eq <3>]X [else] [endif][fill WK(<3>):1] [if @9 eq <9>]X [else] [endif][fill WK(<9>):1] [if
@15 eq <15>]X [else] [endif][fill WK(<15>):1]
[if @4 eq <4>]X [else] [endif][fill WK(<4>):1] [if @10 eq <10>]X [else] [endif][fill WK(<10>):1]
[if @16 eq <16>]X [else] [endif][fill WK(<16>):1]
[if @5 eq <5>]X [else] [endif][fill WK(<5>):1] [if @11 eq <11>]X [else] [endif][fill WK(<11>):1]
[if @17 eq <17>]X [else] [endif][fill WK(<17>):1]
[if @6 eq <6>]X [else] [endif][fill WK(<6>):1] [if @12 eq <12>]X [else] [endif][fill WK(<12>):1]
[if @18 eq <18>]X [else] [endif][fill WK(<18>):1]
[if @19 eq <19>]X [else] [endif](19) After
[fill MONTH5] 1st
@KEY [fill ERRORFIL]
```

Mark One Only

FPABRE

What was the main reason [fill TEMPNAME] [fill WASWERE]n't  
paid during [fill THATWKFIL]?

[r]H[n]

- (1) On layoff (temporary or indefinite)
- (2) Slack work or business conditions
- (3) Own injury
- (4) Own illness/medical problems
- (5) Pregnancy/childbirth
- (6) Taking care of children
- (7) On vacation/personal days
- (8) Bad weather
- (9) Labor dispute
- (10) New job to begin within 30 days
- (11) Participated in a job-sharing arrangement
- (12) Other

@

Enter Text

FPOTHR

ENTER THE SPECIFIC "OTHER" REASON ABSENT WITHOUT PAY

@

Mark One Only

WCYN4

Since [fill MONTH1] 1st, did [fill HESHE] receive any money  
from workers' compensation as a result of any kind of job-related  
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

UECYN4

(At any time since [fill MONTH1] 1st)  
Did [fill TEMPNAME] receive any money from  
unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

UECYNTP4

What type was it?  
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

PPAWOP

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

During the weeks that [fill TEMPNAME] [fill WASWERE]  
employed, were there any full calendar weeks when [fill HESHE]  
did not work at all?

[r]H[n]

IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE  
FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:

[fill table3(<1>):1] [fill table3(<7>):1] [fill table3(<13>):1]  
[fill table3(<2>):1] [fill table3(<8>):1] [fill table3(<14>):1]  
[fill table3(<3>):1] [fill table3(<9>):1] [fill table3(<15>):1]  
[fill table3(<4>):1] [fill table3(<10>):1] [fill table3(<16>):1]  
[fill table3(<5>):1] [fill table3(<11>):1] [fill table3(<17>):1]  
[fill table3(<6>):1] [fill table3(<12>):1] [fill table3(<18>):1]  
[if M5WRK eq <1>] (19) After [fill MONTH5] 1st[endif]

- (1) Yes  
(2) No  
@

Mark One Only

PPAWAY

Did [fill TEMPNAME] get paid for ALL those weeks  
[fill HESHE] did not work?

- (1) Yes  
(2) No  
@

Multiple Entry

PPABWK

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. In which weeks [fill WASWERE]n't  
[fill TEMPNAME] paid?

ENTER THE NUMBERS OF THE WEEKS ABSENT WITHOUT PAY  
ENTER (A) IF ALL WEEKS  
ENTER (N) AFTER LAST WEEK IS ENTERED

[if @1 eq <1>]X [else] [endif][fill table3(<1>):1] [if @10 eq <10>]X [else] [endif][fill  
table3(<10>):1]  
[if @2 eq <2>]X [else] [endif][fill table3(<2>):1] [if @11 eq <11>]X [else] [endif][fill  
table3(<11>):1]  
[if @3 eq <3>]X [else] [endif][fill table3(<3>):1] [if @12 eq <12>]X [else] [endif][fill  
table3(<12>):1]  
[if @4 eq <4>]X [else] [endif][fill table3(<4>):1] [if @13 eq <13>]X [else] [endif][fill  
table3(<13>):1]  
[if @5 eq <5>]X [else] [endif][fill table3(<5>):1] [if @14 eq <14>]X [else] [endif][fill  
table3(<14>):1]  
[if @6 eq <6>]X [else] [endif][fill table3(<6>):1] [if @15 eq <15>]X [else] [endif][fill  
table3(<15>):1]  
[if @7 eq <7>]X [else] [endif][fill table3(<7>):1] [if @16 eq <16>]X [else] [endif][fill  
table3(<16>):1]  
[if @8 eq <8>]X [else] [endif][fill table3(<8>):1] [if @17 eq <17>]X [else] [endif][fill  
table3(<17>):1]  
[if @9 eq <9>]X [else] [endif][fill table3(<9>):1] [if @18 eq <18>]X [else] [endif][fill  
table3(<18>):1]  
[if @19 eq <19>]X [else] [endif][if M5WRK eq <1>] (19) After [fill MONTH5] 1st[endif]  
@KEY [fill ERRORFIL]

Mark One Only

PPABRE

What was the main reason [fill TEMPNAME] [fill WASWERE]n't  
paid during [fill THATWKFIL]?

[r]H[n]

- (1) On layoff (temporary or indefinite)
- (2) Slack work or business conditions
- (3) Own injury
- (4) Own illness/medical problems
- (5) Pregnancy/childbirth
- (6) Taking care of children
- (7) On vacation/personal days
- (8) Bad weather
- (9) Labor dispute
- (10) New job to begin within 30 days
- (11) Participated in a job-sharing arrangement
- (12) Other

@

Mark One Only

WCYN5

Since [fill MONTH1] 1st, did [fill HESHE] receive any money  
from workers' compensation as a result of any kind of job-related  
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

UECYN5

(At any time since [fill MONTH1] 1st)  
Did [fill TEMPNAME] receive any money from  
unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

UECYNTP5

What type was it?  
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

**PPLOOK**

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

At any time since [fill MONTH1] 1st did [fill TEMPNAME]  
spend any time on layoff from a job?

[r]H[n]

IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE  
FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:

[fill table3(<1>):1] [fill table3(<7>):1] [fill table3(<13>):1]  
[fill table3(<2>):1] [fill table3(<8>):1] [fill table3(<14>):1]  
[fill table3(<3>):1] [fill table3(<9>):1] [fill table3(<15>):1]  
[fill table3(<4>):1] [fill table3(<10>):1] [fill table3(<16>):1]  
[fill table3(<5>):1] [fill table3(<11>):1] [fill table3(<17>):1]  
[fill table3(<6>):1] [fill table3(<12>):1] [fill table3(<18>):1]  
[if M5WRK eq <1>] (19) After [fill MONTH5] 1st[endif]

- (1) Yes
- (2) No

@

Mark One Only

**PPLAYDT**

When [fill TEMPNAME] [fill WASWERE] laid off, did  
[fill HISSHER] employer give [fill HIMHER] a date  
to return to work?

- (1) Yes
- (2) No

@

Mark One Only

**PPLAY6M**

[fill C WASWERE] [fill HESHE] given any indication  
that [fill HESHE] would be recalled to work within 6  
months of being laid off?

- (1) Yes
- (2) No

@

Mark One Only

**PPLKWRK**

[if PPLOOK ne <1>]  
During the weeks when [fill HESHE] did not have a job  
or business, did [fill TEMPNAME] spend any time looking  
for work?  
[else]  
During those weeks did [fill TEMPNAME] spend any time  
looking for work?  
[endif]

[r]H[n]

- (1) Yes
- (2) No

@

## Multiple Entry

## PPLKWK

In which of those weeks [fill WASWERE] [fill TEMPNAME]  
[fill LOOKINGFIL]? [r]H[n]

ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY  
ONE DAY OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF.

ENTER (A) IF ALL WEEKS  
ENTER (N) AFTER LAST REPORTED WEEK

```
[if @1 eq <1>]X [else] [endif][fill table3(<1>):1] [if @10 eq <10>]X [else] [endif][fill
table3(<10>):1]
[if @2 eq <2>]X [else] [endif][fill table3(<2>):1] [if @11 eq <11>]X [else] [endif][fill
table3(<11>):1]
[if @3 eq <3>]X [else] [endif][fill table3(<3>):1] [if @12 eq <12>]X [else] [endif][fill
table3(<12>):1]
[if @4 eq <4>]X [else] [endif][fill table3(<4>):1] [if @13 eq <13>]X [else] [endif][fill
table3(<13>):1]
[if @5 eq <5>]X [else] [endif][fill table3(<5>):1] [if @14 eq <14>]X [else] [endif][fill
table3(<14>):1]
[if @6 eq <6>]X [else] [endif][fill table3(<6>):1] [if @15 eq <15>]X [else] [endif][fill
table3(<15>):1]
[if @7 eq <7>]X [else] [endif][fill table3(<7>):1] [if @16 eq <16>]X [else] [endif][fill
table3(<16>):1]
[if @8 eq <8>]X [else] [endif][fill table3(<8>):1] [if @17 eq <17>]X [else] [endif][fill
table3(<17>):1]
[if @9 eq <9>]X [else] [endif][fill table3(<9>):1] [if @18 eq <18>]X [else] [endif][fill
table3(<18>):1]
[if @19 eq <19>]X [else] [endif][if M5WRK eq <0>] (19) After [fill MONTH5] 1st[endif]
@KEY [fill ERRORFIL]
```

## Mark One Only

## PPTAKJOB

```
[if PLOOK eq <1> and (PPLAYDT eq <1> or PPLAY6M eq <1>) and
PPLKWRK eq <1>]
  Could [fill TEMPNAME] have started a job during
  those weeks?
[else]
[if PPLKWRK eq <1>]
  Could [fill TEMPNAME] have started a job during any of
  those weeks if one had been offered?
[else]
  Could [fill TEMPNAME] have returned to work during any
  of those weeks if [fill HESHE] had been recalled?
[endif]
[endif]
(1) Yes
(2) No
@
```

## Mark One Only

## PPNOTAKE

Why was that? [r]H[n]

(1) Waiting for a new job to begin  
(2) Own temporary illness  
(3) School  
(4) Other

@

Enter Text

**NOTHER**

ENTER THE SPECIFIC "OTHER" REASON COULD NOT TAKE JOB  
@

Mark One Only

**SOMWRK**

During the weeks that [fill TEMPNAME] did not have a job or a business, did [fill HESHE] do any work at all that earned some money? [r]H[n]

(1) Yes  
(2) No

@

Multiple Entry

**MTHWRK**

In which of the months [fill MONTH1] through [fill MONTH4] did [fill HESHE] do that work?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NONE OR NO MORE

(1) Yes (2) No

[fill MONTH1]: @1  
[fill MONTH2]: @2  
[fill MONTH3]: @3  
[fill MONTH4]: @4

Mark One Only

**WCYN6**

Since [fill MONTH1] 1st, did [fill HESHE] receive any money from workers' compensation as a result of any kind of job-related injury or illness?

(1) Yes  
(2) No

@

Mark One Only

**UECYN6**

(At any time since [fill MONTH1] 1st)  
Did [fill TEMPNAME] receive any money from unemployment compensation?

(1) Yes  
(2) No

@

Multiple Entry

**UECYNTP6**

What type was it?  
ENTER (N) FOR NO MORE

(1) Regular  
(2) Supplemental  
(3) Other, including union benefits

@1 @2 @3



Mark One Only

**PTWRK**

[fill JUSTCNTFIL]  
[fill JUSTCNTFIL2]  
were there any weeks when [fill HESHE]  
worked less than 35 hours?  
[r]H[n]  
INCLUDE HOURS WORKED AT ALL JOBS/BUSINESSES COMBINED

- (1) Yes  
(2) No

@

Mark One Only

**PTRESN**

I have recorded that there were weeks in which [fill TEMPNAME]  
worked less than 35 hours. What was the main reason [fill HESHE]  
worked less than 35 hours in those weeks?

[r]H[n]

- (1) Could not find full-time job  
(2) Wanted to work part-time  
(3) Temporarily unable to work full-time because of injury  
(4) Temporarily unable to work full-time because of illness  
(5) Unable to work full-time because of chronic  
health condition/disability  
(6) Taking care of children/other persons  
(7) Full-time workweek is less than 35 hours  
(8) Slack work or material shortage  
(9) Participated in a job-sharing arrangement  
(10) On vacation  
(11) In school  
(12) Other

@

Mark One Only

**PTRESNB**

What was the main reason [fill TEMPNAME] worked  
less than 35 hours in those weeks?

- (1) Could not find full-time job  
(2) Wanted to work part-time  
(3) Temporarily unable to work full-time because of injury  
(4) Temporarily unable to work full-time because of illness  
(5) Unable to work full-time because of chronic  
health condition/disability  
(6) Taking care of children/other persons  
(7) Full-time workweek is less than 35 hours  
(8) Slack work or material shortage  
(9) Participated in a job-sharing arrangement  
(10) On vacation  
(11) In school  
(12) Other

@

Enter Text

**PTSPEC**

ENTER THE SPECIFIC "OTHER" REASON FOR PART TIME WORK

@

Mark One Only

**SITNOWCT**

ASK OR VERIFY  
[fill C\_DODOES] [fill HESHE] work at a job,  
a business, or something else to earn money NOW?

- (1) Yes
- (2) No
- (3) Not sure or Don't know

@

Mark One Only

**SITNOW**

What best describes [fill HISHER] situation now?  
READ ALL ANSWERS

- (1) Looking for work
- (2) On layoff from a job
- (3) Waiting for a new job to begin
- (4) Retired
- (5) Taking care of home and family (including pregnancy)
- (6) In school
- (7) Not able to work because of illness or disability
- (8) Or something else?

@

Enter Text

**OTHSIT**

ENTER THE SPECIFIC "OTHER" SITUATION

@

Mark One Only

**DISABL**

[fill LASTTIMEFIL] a physical,  
mental or other health condition that limits the  
kind or amount of work [fill HESHE] can do at a  
job or business[fill PUNCTUATIONFIL]  
[if CONDITIONFIL ne <>]  
[fill CONDITIONFIL]

[endif]

- (1) Yes
- (2) No

[r]H[n]

@

Mark One Only

**DISPREV**

Does [fill PTEMPNAME] health or condition prevent  
[fill HIMHER] from working at a job or business?

- (1) Yes
- (2) No

@

Mark One Only

**EVERET**

[fill C\_HAVHAS] [fill HESHE] ever retired, for any reason,  
from a job or business[fill TEMP]?

- (1) Yes
- (2) No

@

Mark One Only

**WCYN7**

Since [fill MONTH1] 1st, did [fill HESHE] receive any money  
from workers' compensation as a result of any kind of job-related  
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

**UECYN7**

(At any time since [fill MONTH1] 1st)  
Did [fill TEMPNAME] receive any money from  
unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

**UECYNTP7**

What type was it?  
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

**PW5INCA**

[if FIRST TIME eq <0>]Last time I recorded that [fill TEMPNAME] received  
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]  
[if BEHALFIL ne <>][fill BEHALFIL] [endif]in [fill MONTH1].  
Is that correct?  
[else]And [fill TEMPNAME] also received [fill INCTYP1] [fill INCTYP2]  
[if BEHALFIL ne <>][fill BEHALFIL] [endif]in [fill MONTH1]. Is that correct?[endif]

- (1) Yes
- (2) No

@

Mark One Only

**PW5WAVE**

Did [fill TEMPNAME] receive any income from  
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] [fill BEHALFIL]  
since [fill MONTH2] 1st?

- (1) Yes
- (2) No

@

Mark One Only

**PW5PROBE**

I'm sorry to bother you about this, but it's important  
for me to get the dates just right. . .

Are you sure the [fill INCTYP1] [fill INCTYP2]  
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]
- (3) Recorded in error last time

@

Mark One Only

**PW5MTH**

In which month did [fill TEMPNAME] last receive  
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?

- (1) [fill I\_MONTH1]
- (2) [fill I\_MONTH2]
- (3) [fill I\_MONTH3]
- (4) [fill I\_MONTH4]
- (5) [fill MONTH1]
- (6) [fill MONTH2]
- (7) [fill MONTH3]
- (8) [fill MONTH4]
- (9) Other
- (10) Reported in error last time

@

Multiple Entry

**PW5OTHR**

When did [fill TEMPNAME] last receive  
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?

MONTH: @MON  
YEAR: @YEAR

## Multiple Entry

## PW5YSTOP

Why did [fill TEMPNAME] stop receiving  
[fill INCTYP1] [fill INCTYP2]  
after [fill MONTH1]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(Family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were  
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1  
@SP2[endif]

@1

## Mark One Only

## PW4INC

[if FIRST\_TIME eq <0>]Last time I recorded that [fill TEMPNAME] received  
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][if BEHALFIL ne <>] [fill  
BEHALFIL][endif][if TEMP ne <>] [fill TEMP][endif].  
[else]How about [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?[endif]

Did [fill HESHE] continue to receive any benefits  
from [fill INCTYP1] [fill INCTYP2]  
[if BEHALFIL ne <>][fill BEHALFIL] [endif]after [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

## Mark One Only

## PW4PROBE

[if FIRST\_TIME eq <0>]I'm sorry to bother you about this, but it's important for me to  
get the dates just right. . .[else]  
(I'm sorry to bother you about this, but it's important for me to  
get the dates just right. . .)[endif]

Are you sure the [fill INCTYP1] [fill INCTYP2]  
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]
- (3) Recorded in error last time

@

Multiple Entry

PW4YSTOP

Why did [fill TEMPNAME] stop receiving  
[fill INCTYP1] [fill INCTYP2]  
after [fill MONTH1]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(Family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were  
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1  
@SP2[endif]

@1

Mark One Only

OTHDIS

(Since [fill MONTH1] 1st,) Other than the \*\*READ LIST\*\*,  
did [fill TEMPNAME] receive income from  
any other source because of any kind of  
disability or health condition?

- (1) Yes
- (2) No

@

Multiple Entry

ODISTYP

What kind of income was that? Anything else?  
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE  
[if WRKCOMPFLG ne <1>][if @1 eq <1>]X[else] [endif] (1) Workers' Compensation[endif]  
[if DISINSFLG ne <1>][if @2 eq <2>]X[else] [endif] (2) Payments from a sickness,  
accident, or disability insurance  
policy[endif]  
[if EMPDISFLG ne <1>][if @3 eq <3>]X[else] [endif] (3) Employer disability payments[endif]  
[if PENSIONFLG ne <1>][if @4 eq <4>]X[else] [endif] (4) Pension from company or union  
including income from profit-  
sharing plans[endif]  
[if FEDEMPFLG ne <1>][if @5 eq <5>]X[else] [endif] (5) Federal Civil Service or other  
Federal civilian employee  
pension[endif]  
[if STGOVPENFLG ne <1>][if @6 eq <6>]X[else] [endif] (6) State government pension[endif]  
[if LOCGOVNENFLG ne <1>][if @7 eq <7>]X[else] [endif] (7) Local government pension[endif]  
[if MILRETFLG ne <1>][if @8 eq <8>]X[else] [endif] (8) U.S. Military retirement pay  
excluding payments from the  
Department of Veterans Affairs (VA)[endif]  
[if RRFLG ne <1>][if @9 eq <9>]X[else] [endif] (9) U.S. Government Railroad  
Retirement[endif]  
[if BLKLUNGFLG ne <1>][if @10 eq <10>]X[else] [endif] (10) Black Lung Payments[endif]  
[if SSIFLG ne <1>][if @11 eq <11>]X[else] [endif] (11) Supplemental Security Income  
(SSI)[endif]  
[if RETDISSURFLG ne <1>][if @12 eq <12>]X[else] [endif] (12) Other [if @12 eq <12>]SPECIFY:  
@SP[endif][endif]  
@KEY  
[fill ERRORFIL]  
[if @2 eq <2>]Did [fill TEMPNAME] purchase that policy on [fill HISHER] own?  
(1) Yes  
(2) No  
@OWN[endif]

Mark One Only

**OTHRET**

(Since [fill MONTH1] 1st,  
Other than \*\*READ LIST\*\*, did  
[fill TEMPNAME] receive retirement income  
from any other source?

- (1) Yes  
(2) No

@

Multiple Entry

**ORETTYP**

What kind of income was that? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if PENSIONFLG ne <1>][if @1 eq <1>]X[else] [endif] (1) Pension from company or union  
including income from  
profit-sharing plans [endif]  
[if FEDEMPFLG ne <1>][if @2 eq <2>]X[else] [endif] (2) Federal Civil Service or other  
Federal civilian employee  
pension [endif]  
[if STGOVPENFLG ne <1>][if @3 eq <3>]X[else] [endif] (3) State government pension [endif]  
[if LOGGOVPENFLG ne <1>][if @4 eq <4>]X[else] [endif] (4) Local government pension [endif]  
[if MILRETFLG ne <1>][if @5 eq <5>]X[else] [endif] (5) U.S. Military retirement pay -  
exclude payments from the  
Department of Veterans Affairs (VA) [endif]  
[if RRFLG ne <1>][if @6 eq <6>]X[else] [endif] (6) U.S. Government Railroad  
Retirement [endif]  
[if NATGRDFLG ne <1>][if @7 eq <7>]X[else] [endif] (7) National Guard or Reserve Forces  
retirement [endif]  
[if SSIFLG ne <1>][if @8 eq <8>]X[else] [endif] (8) Supplemental Security Income  
(SSI) [endif]  
[if RETDISSURFLG ne <1>][if @9 eq <9>]X[else] [endif] (9) Other[if @9 eq <9>]SPECIFY:  
@SP[endif][endif]

@KEY [fill ERRORFIL]

Mark One Only

**LIFEYN2**

(Since [fill MONTH1] 1st,  
Did [fill TEMPNAME] receive any retirement income  
from a paid-up life insurance policy or any other annuities?

[r]H[n]

- (1) Yes  
(2) No

@

Mark One Only

**LIFEREG2**

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any retirement income  
from a paid-up life insurance policy or any other annuities?

- (1) Yes
- (2) No

[r]1[n]

Does that come as a regular series of payments, or a single lump sum?

- (1) Regular series
- (2) Lump Sum

@

Mark One Only

**OTHSUR**

(Since [fill MONTH1] 1st,)  
Other than \*\*READ LIST\*\*, did  
[fill TEMPNAME] receive income from any  
other source as a result of being a  
[fill WIDOWFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

**OSURTYP**

What kind of income was that? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if PENSIONFLG ne <1>][if @1 eq <1>]X[else] [endif] (1) Pension from company or union  
including income from  
profit-sharing plans[endif]  
[endif] [if VAYNTYPFLG ne <1>][if @2 eq <2>]X[else] [endif] (2) Veterans' compensation or pension  
[endif] [if FEDEMPFLG ne <1>][if @3 eq <3>]X[else] [endif] (3) Federal Civil Service or other  
Federal civilian employee  
pension [endif]  
Retirement [endif] [if RRFLG ne <1>][if @4 eq <4>]X[else] [endif] (4) U.S. Government Railroad  
[endif] [if STGOVPENFLG ne <1>][if @5 eq <5>]X[else] [endif] (5) State government pension [endif]  
[if LOCGOVENFLG ne <1>][if @6 eq <6>]X[else] [endif] (6) Local government pension [endif]  
[if LIFINSFLG ne <1>][if @7 eq <7>]X[else] [endif] (7) Income from paid-up life insurance  
policies or annuities [endif]  
[if MILRETFLG ne <1>][if @8 eq <8>]X[else] [endif] (8) U.S. Military retirement pay.  
Exclude payments from the  
Department of Veterans Affairs (VA) [endif]  
[if BLKLUNGF LG ne <1>][if @9 eq <9>]X[else] [endif] (9) Black Lung benefits [endif]  
[if WRKCOMPFLG ne <1>][if @10 eq <10>]X[else] [endif] (10) Workers' Compensation [endif]  
[if ESTATEFLG ne <1>][if @11 eq <11>]X[else] [endif] (11) Payments from estate or trust  
[endif] [if NATGRDFLG ne <1>][if @12 eq <12>]X[else] [endif] (12) National Guard or Reserve Forces  
retirement [endif]  
[if RETDISSURFLG ne <1>][if @13 eq <13>]X[else] [endif] (13) Other [if @13 eq <1>]SPECIFY:  
@SP[endif][endif]  
@KEY



## Mark One Only

## VAYN

Did [fill TEMPNAME] receive any payments from the VA - that is, the Department of Veterans Affairs?

- (1) Yes  
(2) No

@

## Multiple Entry

## VAYNTYPE

What type of payment?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Service-connected disability compensation  
[if @2 eq <2>]X [else] [endif] (2) Survivor benefits  
[if @3 eq <3>]X [else] [endif] (3) Veterans' Pension  
[if @4 eq <4>]X [else] [endif] (4) Other VA payments [if @4 eq <4>]SPECIFY: @SP[endif]

DO NOT READ:

[if @5 eq <5>]X [else] [endif] (5) Military retirement pay  
[if @6 eq <6>]X [else] [endif] (6) GI Bill benefits  
[if @7 eq <7>]X [else] [endif] (7) Insurance proceeds

@KEY

## Mark One Only

## VAMILRET

Just to be sure - - was that regular military retirement, disability compensation, or survivor benefits?

- (1) Military retirement  
(2) Disability Compensation  
(3) Survivor benefits

@

## Mark One Only

## VAQUES

[fill C AREIS] [fill TEMPNAME] required to fill out an annual income questionnaire in order to receive VA benefits?

- (1) Yes  
(2) No

@

## Mark One Only

## SSYN

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any Social Security payments[fill FORSELFFIL]

- (1) Yes  
(2) No

[r]H[n]

@

Multiple Entry

SSCLDYN

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any  
Social Security on behalf of  
[fill TEMP]?  
  
(1) Yes (2) No @CHILD [r]H[n]  
  
Did [fill TEMPNAME] receive any Social  
Security for [fill SELF]?  
  
(1) Yes (2) No @SELF [r]H[n]

Mark One Only

DISYN

Earlier I recorded that [fill TEMPNAME]  
[fill HAVHAS] a health condition which limits  
the kind or amount of work [fill HESHE] can do.  
  
(Since [fill MONTH1] 1st,)  
Did [fill HESHE] receive any income  
[if OTHERFIL ne <>][fill OTHERFIL] [fill OTHERTHANFIL]  
[endif]because of [fill HISHER] health condition?  
  
(1) Yes  
(2) No  
  
@

Multiple Entry

DISTYP

What kind of income was that? Anything else? [r]H[n]  
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE  
[if @1 eq <1>]X [else] [endif] (1) Workers' Compensation  
insurance [if @2 eq <2>]X [else] [endif] (2) Payments from a sickness, accident, or disability  
policy  
[if @3 eq <3>]X [else] [endif] (3) Employer disability payments  
[if @4 eq <4>]X [else] [endif] (4) Pension from company or union including income from  
profit-sharing plans  
pension [if @5 eq <5>]X [else] [endif] (5) Federal Civil Service or other Federal civilian employee  
[if @6 eq <6>]X [else] [endif] (6) State government pension  
[if @7 eq <7>]X [else] [endif] (7) Local government pension  
[if VAMILRET ne <1>][if @8 eq <8>]X [else] [endif] (8) U.S. Military retirement pay[endif]  
[if @9 eq <9>]X [else] [endif] (9) U.S. Government Railroad Retirement  
[if @10 eq <10>]X [else] [endif] (10) Black Lung payments  
[if @11 eq <11>]X [else] [endif] (11) Supplemental Security Income (SSI)  
[if @12 eq <12>]X [else] [endif] (12) Other [if @12 eq <12>]SPECIFY: @SP[endif]  
@KEY  
[if @2 eq <2>]Did [fill TEMPNAME] purchase that policy on [fill HISHER] own?  
(1) Yes (2) No @13[endif]

## Mark One Only

## RETYN

Earlier I recorded that [fill TEMPNAME] retired from a previous job.

[fill OTHERTHANFIL]  
[if SSSLTHFIL ne <>][fill SSSLTHFIL] [endif][fill DIDFIL]  
[fill HESHE] receive any [fill OTHERFIL] retirement income  
(since [fill MONTH1] 1st)?

- (1) Yes  
(2) No

@

## Multiple Entry

## RETTYF

What kind of income was that? Anything else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Pension from company or union  
including income from profit-sharing plans  
[if @2 eq <2>]X [else] [endif] (2) Federal Civil Service or other Federal civilian  
employee pension  
[if @3 eq <3>]X [else] [endif] (3) State government pension  
[if @4 eq <4>]X [else] [endif] (4) Local government pension  
[if XBAD(<5>) ne <5>][if @5 eq <5>]X [else] [endif] (5) U.S. Military retirement pay  
[endif][if @6 eq <6>]X [else] [endif] (6) U.S. Government Railroad Retirement  
[if @7 eq <7>]X [else] [endif] (7) National Guard or Reserve Forces retirement  
[if @8 eq <8>]X [else] [endif] (8) Supplemental Security Income (SSI)  
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY: @SP[endif]

@KEY [fill ERRORFIL]

## Mark One Only

## LIFEYN

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any retirement income from  
a paid-up life insurance policy or any other annuities?

- (1) Yes  
(2) No

[r]H[n]

@

## Mark One Only

## LIFEREG

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any retirement income from  
a paid-up life insurance policy or any other annuities?

- (1) Yes  
(2) No

[r]1[n]

Does that come as a regular series of payments, or a  
single lump sum?

- (1) Regular series  
(2) Lump sum

@

Mark One Only

**SURYN**

```
[fill OTHERTHANFIL]
[fill SSSLTHRETFIL]
(Since [fill MONTH1] 1st,)
[if OTHERTHANFIL eq <>]Did[else]did[endif] [fill TEMPNAME] receive any [fill OTHERFIL]
income as a result of being a [fill WIDOWFIL]?

(1) Yes
(2) No

@
```

Multiple Entry

**SURTYP**

```
What kind of income was that? Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
[if @1 eq <1>]X [else] [endif] (1) Pension from company or union
including income from profit-sharing plans
[if @2 eq <2>]X [else] [endif] (2) Veterans' compensation or pension
[if @3 eq <3>]X [else] [endif] (3) Federal Civil Service or other Federal civilian employee
pension
[if @4 eq <4>]X [else] [endif] (4) U.S. Government Railroad Retirement
[if @5 eq <5>]X [else] [endif] (5) State government pension
[if @6 eq <6>]X [else] [endif] (6) Local government pension
[if @7 eq <7>]X [else] [endif] (7) Income from paid-up life insurance policies or annuities
[if XBAD(<8>) ne <8>][if @8 eq <8>]X [else] [endif] (8) U.S. Military retirement pay
[endif][if @9 eq <9>]X [else] [endif] (9) Black Lung benefits
[if @10 eq <10>]X [else] [endif] (10) Workers' Compensation
[if @11 eq <11>]X [else] [endif] (11) Payments from estate or trust
[if @12 eq <12>]X [else] [endif] (12) National Guard or Reserve Forces retirement
[if @13 eq <13>]X [else] [endif] (13) Other [if @13 eq <13>]SPECIFY: @SP[endif]
@KEY [fill ERRORFIL]
```

Mark One Only

**FCCYN**

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any foster child care payments?

(1) Yes
(2) No

@
```

Mark One Only

**CSAGREE**

```
[if I_WAVE ge <2>]Since [fill MONTH1] 1st, have support
payments been court ordered or informally
agreed to for [fill CHILDFIL]?
[else]Have support payments ever been court
ordered or informally agreed to for
[fill CHILDFIL]?[endif]

(1) Yes
(2) No

@
```

Mark One Only

**CSYN**

(Since [fill MONTH1] 1st,  
Did [fill TEMPNAME] receive any child  
support payments or other financial  
help from the [fill MOMDADFIL] of  
[fill CHILDFIL]

DO NOT INCLUDE ALIMONY

- (1) Yes
- (2) No
- (3) No, absent parent is deceased  
(volunteered)

@

Mark One Only

**ALIYN**

(Since [fill MONTH1] 1st,  
[fill ALIMONY]  
[fill TEMPNAME] receive any  
payments from [fill FORMERFIL] spouse,  
such as alimony?

- (1) Yes
- (2) No

@

Mark One Only

**INCASE**

(Just to be sure we don't miss anything...)  
At any time since [fill MONTH1] 1st, did  
[fill TEMPNAME] [if CHILDFIL ne <>][fill CHILDFIL] [endif]  
receive any kind of welfare or public  
assistance from a state or local welfare  
office -- any food or housing benefits,  
welfare-to-work assistance, emergency  
help, or anything like that?

- (1) Yes
- (2) No

@

Enter Text

**INCASESP**

(Just to be sure we don't miss anything...)  
At any time since [fill MONTH1] 1st, did  
[fill TEMPNAME] [if CHILDFIL ne <>][fill CHILDFIL] [endif]  
receive any kind of welfare or public  
assistance from a state or local welfare  
office -- any food or housing benefits,  
welfare-to-work assistance, emergency  
help, or anything like that?

- (1) Yes
- (2) No

[r]1[n]

What kind of assistance was that?

@

ALSO RECORD THIS INCOME SOURCE AT THE  
APPROPRIATE SPECIFIC QUESTION, TO FOLLOW

Mark One Only

**VERYPBHS**

I have recorded that this residence is public housing or is owned by a local housing authority - is that still true?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**PUBHSE1**

Is this public housing - that is, is it owned by a local housing authority or other public agency?

[r]H[n]

DO NOT INCLUDE MILITARY HOUSING

- (1) Yes
- (2) No

@

Mark One Only

**VERYRNT**

I have recorded that the rent here is lower because the Federal, State, or Local government is paying part of the cost - is that still true?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**GVTRNT1**

Is the rent here lower because the Federal, State, or Local government is paying part of the cost?

[r]H[n]

DO NOT INCLUDE MILITARY HOUSING

- (1) Yes
- (2) No

@

Mark One Only

**WRSECT8**

Is this through Section 8 or through some other government program?

[r]H[n]

- (1) Section 8
- (2) Some other government program
- (D) Don't know; not sure

@

Multiple Entry

**HOWLONG**

When was the last time [fill TEMPNAME] did NOT live in public or subsidized housing?

[r]H[n]

ENTER (A) FOR ALWAYS LIVED IN PUBLIC OR SUBSIDIZED HOUSING

MONTH: @MONTH  
YEAR: @YEAR

## Multiple Entry

**WHENAPP**

When did [fill TEMPNAME] move into public or subsidized housing  
on [fill HISHER] own, or in [fill HISHER] own name?

YEAR: @YEAR  
MONTH: @MONTH

[fill ERRORFIL]

## Mark One Only

**VERRNT**

Last time I recorded that [fill YOUPAYFIL] [fill RENTFIL]  
in monthly rent - is that still true?

- (1) Yes  
(2) No

@

## Enter Number

**MTHRNT**

Excluding any rent subsidies, how much  
[fill DOYOUFIL] currently pay in monthly rent?

(N) NONE

\$@

## Mark One Only

**MTHRNTCK**

LAST WAVE, RENT REPORTED WAS \$[fill I MTHRNT].  
(DO NOT PROVIDE AMOUNT UNLESS RESPONDENT ASKS.)

This is substantially different from the amount I recorded last time.  
Has there been a change in the monthly rent since last time?

- (1) Yes  
(2) No

@

## Mark One Only

**UTILYNCK2**

[fill DOYOUFIL] still pay separately for  
any of its utilities (such as water, electricity, gas, or oil)?

- (1) Yes  
(2) No

@

## Mark One Only

**VERNUTIL**

Are [fill YOURFIL] utilities (such as water,  
electricity, gas, or oil) still included in the rent?

- (1) Yes  
(2) No

@

Mark One Only

**UTILYN**

[fill DIDFIL] pay [fill TEMP]  
for water, electricity, gas, or oil?

- (1) Yes
- (2) No

@

Mark One Only

**WAITLIST**

[fill AREYOUFIL] on a waiting list for public or  
subsidized housing?

- (1) Yes
- (2) No

@

Mark One Only

**EGYASSYNCK2**

Last time I recorded [fill YOUWEREFIL] receiving  
energy assistance. [fill HAVEYOUFIL] received any  
energy assistance since [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Mark One Only

**PWEAMTH**

In which month did [fill TEMPNAME] last receive  
Energy Assistance?

- (1) [fill I\_MONTH1]
- (2) [fill I\_MONTH2]
- (3) [fill I\_MONTH3]
- (4) [fill I\_MONTH4]
- (5) [fill MONTH1]
- (6) [fill MONTH2]
- (7) [fill MONTH3]
- (8) [fill MONTH4]
- (9) Other
- (10) Reported in error last time

@

Multiple Entry

**EAYR1**

ASK OR VERIFY:

When did [fill TEMPNAME] last receive  
Energy Assistance?

MONTH: @MON  
YEAR: @YEAR



## Mark One Only

## EGYASSYN

[fill HAVEYOUFIL] received any energy assistance from the Federal,  
State, or Local government since [fill MONTH1] 1st? [r]H[n]

(1) Yes  
(2) No

@

## Multiple Entry

## EGYPAYMT

Was this assistance received in the form of... [r]H[n]

(1) Yes (2) No

...checks sent to the household? @1

...coupons or vouchers sent to the household? @2

...payments sent directly to the utility company,  
fuel dealer, or landlord? @3

## Mark One Only

## HOTLUNYN

[if INDEX ge <1>]Last time I recorded that  
\*\*READ STARRED NAME(S) OF CHILD(REN)\*\*  
usually got a school lunch.[endif]

Since [fill MONTH1] 1st, did  
[fill DIDCLDFIL] usually get the  
lunch that [fill YOURTHEIRFIL]  
school provides? [r]H[n]

ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD  
USUALLY BOUGHT THE SCHOOL LUNCH  
OR RECEIVED FREE LUNCH

(1) Yes  
(2) No

@

## Multiple Entry

## WHOHOTLN

Which children usually got the school  
lunch? [r]H[n]

ENTER ALL THAT APPLY  
ENTER (A) FOR ALL CHILDREN LISTED  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY

## Mark One Only

## FREELNYN

Were any of the lunches free or reduced-price because  
[fill CHILDFIL] qualified for the  
National School Lunch Program? [r]H[n]

(1) Yes  
(2) No

@

Mark One Only

**FREREDLN**

Were any of the lunches free or reduced-price because  
[fill CHILDFIL] qualified for the  
National School Lunch Program?

- (1) Yes
- (2) No

[r]H[n]

[r]1[n]

ASK OR VERIFY:

Were they free or reduced-price?

- (1) Free lunch
- (2) Reduced-price lunch

[r]H[n]

@

Mark One Only

**BRKFSTYN**

[if INDEX ge <1>]Last time I recorded that  
\*\*READ STARRED NAME(S) OF CHILD(REN)\*\*  
usually got a school breakfast.[endif]

Since [fill MONTH1] 1st, did  
[fill DIDCLDFIL] usually get the  
breakfast that [fill YOURTHEIRFIL]  
school provides?

[r]H[n]

ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD  
USUALLY BOUGHT THE SCHOOL BREAKFAST  
OR RECEIVED FREE BREAKFAST

- (1) Yes
- (2) No

@

Multiple Entry

**WHOBRK**

Which children usually got the school  
breakfast?

[r]H[n]

ENTER ALL THAT APPLY  
ENTER (A) FOR ALL CHILDREN LISTED  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY

Mark One Only

**FREEBRK**

Were any of the breakfasts free or reduced-price because  
[fill CHILDFIL] qualified for the  
School Breakfast Program?

- (1) Yes
- (2) No

[r]H[n]

@

## Mark One Only

FREREDBK

Were any of the breakfasts free or reduced-price because  
[fill CHILDFIL] qualified for the  
School Breakfast Program?

- (1) Yes  
(2) No

[r]1[n]

ASK OR VERIFY:

Were they free or reduced-price?

[r]H[n]

- (1) Free breakfast  
(2) Reduced-price breakfast

@

## Mark One Only

SSIYN

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any income from  
a program called Supplemental Security Income -  
that is, SSI[fill FORSELFIL]

- (1) Yes  
(2) No

[r]H[n]

@

## Multiple Entry

SSICLDYN

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any  
Supplemental Security Income--that is,  
SSI-- on behalf of [fill TEMP] ?

- (1) Yes (2) No @CHILD [r]H[n]

Did [fill TEMPNAME] receive any SSI  
income for [fill SELF]?

- (1) Yes (2) No @SELF [r]H[n]

## Multiple Entry

STSSIYN

Did [fill TEMPNAME] receive SSI payments from the Federal government,  
from the State or local government, or from both?

[r]H[n]

- (1) Federal government  
(2) State or local government  
(3) Both, Federal and State  
@1

[if @1 eq &lt;3&gt;]ASK OR VERIFY

Did [fill TEMPNAME] receive separate Federal and State payments,  
or were they combined in one payment?

- (1) Separate payments  
(2) Combined in one payment  
@2[endif]

Mark One Only

**FSYN**

(Since [fill MONTH1] 1st,  
[fill C\_WASWERE] [fill TEMPNAME] [fill WIFE\_HUSBAND]  
authorized to receive food stamps?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**WICYN**

(At any time since [fill MONTH1] 1st,  
Did [fill TEMPNAME] receive benefits from  
WIC - the Women, Infants, and Children  
nutrition program[if TEMP ne <>] [fill TEMP][endif]?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**WICEVER**

[fill C\_HAVHAS] [fill TEMPNAME] ever received benefits from  
WIC - the Women, Infants, and Children  
nutrition program?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**WICEVERYN**

[fill C\_HAVHAS] [fill TEMPNAME] ever received benefits from  
WIC - the Women, Infants, and Children  
nutrition program?

- (1) Yes
- (2) No

[r][fill WICEVER][n]

How about since [fill MONTH1] 1st?  
(Did [fill HESHE] receive any WIC benefits at any time  
since [fill MONTH1] 1st?)

- (1) Yes
- (2) No

@

Mark One Only

**PACASH1**

(Since [fill MONTH1] 1st,  
Did [fill TEMPNAME][if CHILDFIL ne <>] [fill CHILDFIL][endif]  
receive any CASH assistance from a state  
or county welfare program, such as  
[if TANFFIL1 ne <>][fill TANFFIL1], [endif][fill TANFFIL2][if TANFFIL2 ne <>], [endif][fill  
TANFFIL3][if TANFFIL3 ne <>], [endif]  
or AFDC?

[r]H[n]

- (1) Yes  
(2) No

@

Multiple Entry

**PATANF**

Which program was that? (What do you call it?)  
Anything else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

[fill PATANF\_A(<1>):1] (1) [fill TANFFIL1]  
[if TANFFIL2 ne <>][fill PATANF\_A(<2>):1] (2) [fill TANFFIL2][endif]  
[if TANFFIL3 ne <>][fill PATANF\_A(<3>):1] (3) [fill TANFFIL3][endif]  
[if XBAD(<4>) eq <4>][fill PATANF\_A(<4>):1] (4) TANF, Temporary Assistance for Needy  
Families[endif]  
[fill PATANF\_A(<5>):1] (5) AFDC or ADC  
[fill PATANF\_A(<6>):1] (6) Other [if PATANF\_A(<6>) eq <X>]SPECIFY:  
@SP[endif]

@KEY [fill ERRORFIL]

Mark One Only

**PACASH2**

How about General Assistance or General Relief  
[if STATEFIL ne <>][fill STATEFIL] [endif](since [fill MONTH1] 1st)?  
[r]H[n]

- (1) Yes  
(2) No

@

Mark One Only

**PACASH3**

(Did [fill TEMPNAME] receive) any short-term cash assistance  
(since [fill MONTH1] 1st) to tide [fill HIMHER] over when  
[fill HESHE] needed it to help [fill HIMHER] stay off welfare, or for an  
emergency?

- (1) Yes  
(2) No

@

Enter Text

**PACSH3SP**

(Did [fill TEMPNAME] receive) any short-term cash assistance (since [fill MONTH1] 1st) to tide [fill HIMHER] over when [fill HESHE] needed it to help [fill HIMHER] stay off welfare, or for an emergency?

- (1) Yes
- (2) No

[r]1[n]

Can you give me a label for this assistance, so I'll know how to refer to it later?

IF RESPONDENT DOES NOT PROVIDE A NAME/DESCRIPTION,  
ENTER "SHORT-TERM CASH ASSISTANCE"

@

Mark One Only

**PSSTHRU**

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any child support as a bonus or pass-through from a state or county welfare program, or any disregard payments?

- (1) Yes
- (2) No

[r]H[n]

@

Mark One Only

**PAOTHR1**

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any transportation assistance to help [fill HIMHER] get to work, school, training, or doctor's appointments -- such as gas vouchers, bus passes or help repairing a car?

- (1) Yes
- (2) No

@

Mark One Only

**PAOTHR2**

How about child care services or assistance (since [fill MONTH1] 1st,) so [fill HESHE] could go to work or school or training?

- (1) Yes
- (2) No

@

Mark One Only

**PAOTHR3**

Did [fill TEMPNAME] receive any food assistance [if FOODFIL ne <>][fill FOODFIL] [endif](since [fill MONTH1] 1st)?

- (1) Yes
- (2) No

@

Mark One Only

PAOTHR4

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any clothing assistance  
or clothes[fill CLOTHESFIL]?

- (1) Yes  
(2) No

@

Mark One Only

PAOTHR5

(At any time since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any  
assistance to help pay for housing[fill ENERGYFIL]?

- (1) Yes  
(2) No

@

Mark One Only

PAOTHR6

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any other type of state or county  
welfare program assistance[if CHILDFIL ne <?>] [endif][fill CHILDFIL]

DO NOT RECORD MEDICAL ASSISTANCE HERE.

- (1) Yes  
(2) No

@

Enter Text

PAOTH6SP

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any other type of welfare  
program assistance[if CHILDFIL ne <>] [fill CHILDFIL][endif]?

- (1) Yes  
(2) No

[r]1[n]

What kind of welfare assistance was that?  
(What's it called?)

IF RESPONDENT DOES NOT PROVIDE A DESCRIPTION,  
ENTER "OTHER WELFARE ASSISTANCE"

@

Mark One Only

WELACTV1

At any time since [fill MONTH1] 1st, did [fill TEMPNAME]  
attend [fill ATTENDCLASSFIL] to improve basic reading  
or math skills?

- (1) Yes  
(2) No

@

Multiple Entry

**WELACTV2**

At any time since [fill MONTH1] 1st, did [fill TEMPNAME]...

(1) Yes      (2) No

...attend job readiness training to learn about resume writing, job interviewing, or building self-esteem? @1

...attend a job search program or job club, or use a job resource center to find out about jobs, to schedule interviews, or to fill out applications? @2

...attend training to learn a specific job skill, such as computers, car repair, nursing, day care work, or some other job skill? @3

Mark One Only

**WELACTV3**

Did [fill TEMPNAME] [fill TRAINJOBFIL] because the state or county welfare office required it, or because [fill HESHE] chose to do it, or for BOTH reasons?

(1) Required to [fill TRAINJOBFIL]

(2) Chose to [fill TEMP]

(3) Both required and chose

@

Mark One Only

**WELACTV4**

At any time since [fill MONTH1] 1st, did [fill TEMPNAME] participate in a work experience program, such as a community service job?

(1) Yes

(2) No

@

Mark One Only

**WORKEXP1**

Did you already tell me about this work when you reported [fill PTEMPNAME] [fill JOBFIL] for  
\*\*READ LIST OF EMPLOYERS\*\*?

(1) Yes

(2) No

@

Multiple Entry

**WHICHEXP1**

Which job?  
(Which job did [fill HESHE] do because of an arrangement with a state or county welfare office?)

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY



Mark One Only

**WORKEXP2**

Earlier you told me [fill TEMPNAME]  
worked for \*\*READ LIST OF EMPLOYERS\*\*.  
Did [fill HESHE] work at  
[fill JOBFIL] in order to receive  
cash assistance?

- (1) Yes
- (2) No

@

Multiple Entry

**WHICHEXP2**

Which job?  
(Which job did [fill HESHE] work  
in order to receive cash assistance?)

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY

Mark One Only

**WORKEXP3**

Did [fill TEMPNAME] participate in a work experience program because  
the state or county welfare office required it, or because [fill HESHE]  
chose to do it, or for BOTH reasons?

- (1) Required to do work experience program
- (2) Chose to do work experience program
- (3) Both required and chose

@



## Multiple Entry

## NEWINV2

ASK OR VERIFY:  
 What type(s) of investment did the former 401k, 403b, or thrift account become?  
 ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE  
 [fill ERRORFIL]  
 [if @1 eq <1>]X[else] [endif] (1) U.S. Government savings bonds  
 [if @2 eq <2>]X[else] [endif] (2) Interest-earning checking account  
 [if @3 eq <3>]X[else] [endif] (3) Savings account  
 [if @4 eq <4>]X[else] [endif] (4) Money market deposit account  
 [if @5 eq <5>]X[else] [endif] (5) CD's (that is, certificates of deposit)  
 [if @6 eq <6>]X[else] [endif] (6) Mutual funds  
 [if @7 eq <7>]X[else] [endif] (7) Stocks  
 [if @8 eq <8>]X[else] [endif] (8) Municipal or corporate bonds  
 [if @9 eq <9>]X[else] [endif] (9) U.S. Government securities  
 [if @10 eq <10>]X[else] [endif] (10) Mortgages from which [fill HESHE] received payments  
 [if @11 eq <11>]X[else] [endif] (11) Rental property  
 [if @12 eq <12>]X[else] [endif] (12) Royalties  
 [if @13 eq <13>]X[else] [endif] (13) IRA or Keogh account  
 [if @14 eq <14>]X[else] [endif] (14) Other financial investments [if @14 eq <14> or @SP ne  
 <>]SPECIFY: @SP[endif]  
 @KEY

## Multiple Entry

## W2IRA401

(These next questions are about assets and other investments.)  
 Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] owned...

(1) Yes (2) No

[if IRAFIL ne <>][fill IRAFIL] @1[endif]

[if 401KFIL ne <>][fill 401KFIL] @2[endif]

## Multiple Entry

## W2ASDRAW

Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] received any lump sum or regular distribution payments from [fill ANYOFFIL] [fill HISHER] [fill IRA401FIL]?

- (1) Yes, lump sum  
 (2) Yes, regular distribution  
 (3) Yes, both  
 (4) No, no payments received

@

## Mark One Only

## OLDBOND

Last time I recorded that [fill TEMPNAME] owned U.S. Government savings bonds. [fill C\_DODOES] [fill HESHE] still have them?

- (1) Yes  
 (2) No

@

Mark One Only

**OLDSELF1**

Last time I recorded that [fill TEMPNAME] owned [fill ASNAME]  
held in [fill HISHER] own name.

[fill C\_DODOES] [fill TEMPNAME] still own [fill ASNAME]  
individually?

- (1) Yes
- (2) No
- (3) Recorded in error last time

@

Mark One Only

**OLDJTWHO**

It says here that last time  
[fill TEMPNAME] owned [fill ASNAME]  
jointly with [fill PEOPLEFIL]  
\*\*READ NAME[fill NAMEFIL].  
Is that still the case?

- (1) Yes
- (2) No

@

Mark One Only

**JTWHOELSE**

[fill ASIDEFRMFIL] [fill TEMPNAME] own any [fill ASNAME]  
jointly with anyone else?

- (1) Yes
- (2) No

@

Mark One Only

**CHGJT**

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]  
no longer own any [fill ASNAME] jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

**CHGJTWHO**

Who [if JTWHOELSE eq <1>]else [endif][fill DODOES]  
[fill TEMPNAME] own [fill ASNAME]  
jointly with?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

## Multiple Entry

**W2JT**

```

ASSET TYPE: [fill C_ASNAME]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
[fill MONTH1] 1st, did [fill TEMPNAME] own any [fill ASNAME] jointly?

(1) Yes
(2) No

@

```

## Multiple Entry

**W2JTWHO**

```

Who [fill DODOES] [fill TEMPNAME]
own [fill ASNAME] jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

```

## Mark One Only

**W2OAST**

```

ASSET TYPE: [fill C_ASNAME]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP ne
<>][fill TEMP] [endif]
any in just [fill HISHER] own name?

[fill OWNAMEFIL]
[fill OWNAME2FIL]

(1) Yes
(2) No

@

```

## Mark One Only

**OLDSELF2**

```

Last time I recorded that [fill TEMPNAME] owned [fill ASNAME2]
held in [fill HISHER] own name.

[fill C_DODOES] [fill TEMPNAME] still own [fill ASNAME2]
individually?

(1) Yes
(2) No
(3) Recorded in error last time

@

```

Mark One Only

**OLDJTWHO2**

It says here that last time  
[fill TEMPNAME] owned [fill ASNAME2]  
jointly with [fill PEOPLEFIL]  
\*\*READ NAME[fill NAMEFIL].  
Is that still the case?

- (1) Yes
- (2) No

@

Mark One Only

**JTWHOELSE2**

[fill ASIDEFRMFIL] [fill TEMPNAME] own any [fill ASNAME2]  
jointly with anyone else?

- (1) Yes
- (2) No

@

Mark One Only

**CHGJT2**

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]  
no longer own any [fill ASNAME2] jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

**CHGJTWHO2**

Who [if JTWHOELSE2 eq <1>]else [endif][fill DODOES]  
[fill TEMPNAME] own [fill ASNAME2]  
jointly with?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY  
[fill ERRORFIL]

Multiple Entry

**W2ANYJNT**

ASSET TYPE: [fill C\_ASNAME2]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne  
<>][fill TEMP2] [endif]  
[fill MONTH1] 1st, did [fill TEMPNAME] own any [fill ASNAME2] jointly?

- (1) Yes
- (2) No

@

## Multiple Entry

**W2JTWHO2**

Who [fill DODOES] [fill TEMPNAME]  
own [fill ASNAME2] jointly with?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY  
[fill ERRORFIL]

## Mark One Only

**W2OAST2**

ASSET TYPE: [fill C\_ASNAME2]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif]  
any in just [fill HISHER] own name?

[fill OWNAMEFIL]  
[fill OWNAME2FIL]

- (1) Yes  
(2) No

@

## Mark One Only

**OLDSELF3**

Last time I recorded that [fill TEMPNAME] owned rental property  
held in [fill HISHER] own name.

[fill C\_DODOES] [fill TEMPNAME] still own rental property  
individually?

- (1) Yes  
(2) No  
(3) Recorded in error last time

@

## Mark One Only

**OLDJTWHO3**

It says here that last time  
[fill TEMPNAME] owned rental property  
jointly with [fill PEOPLEFIL]  
\*\*READ NAME[fill NAMEFIL].  
Is that still the case?

- (1) Yes  
(2) No

@

## Mark One Only

**JTWHOELSE3**

[fill ASIDEFRMFIL] [fill TEMPNAME] own any rental property  
jointly with anyone else?

- (1) Yes  
(2) No

@

Mark One Only

**CHGJT3**

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]  
no longer own any rental property jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

**CHGJTWHO3**

Who [if JTWHOELSE3 eq <1>]else [endif][fill DODOES]  
[fill TEMPNAME] own rental property  
jointly with?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

Multiple Entry

**W2ANYJTRNT**

ASSET TYPE: RENTAL PROPERTY

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne  
<>][fill TEMP2] [endif]  
[fill MONTH1] 1st, did [fill TEMPNAME] own any rental property jointly?

- (1) Yes
- (2) No

@

Multiple Entry

**W2JTWHO3**

Who [fill DODOES] [fill TEMPNAME]  
own rental property jointly with?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

Mark One Only

**W2OWNRNT**

ASSET TYPE: RENTAL PROPERTY

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP ne  
<>][fill TEMP] [endif]  
any in just [fill HISHER] own name?

[fill OWNAMEFIL]  
[fill OWNAME2FIL]

- (1) Yes
- (2) No

@



Mark One Only

**OLDSELF4**

Last time I recorded that [fill TEMPNAME] owned mortgages  
(from which [fill HESHE] received interest) in [fill HISHER]  
own name.

[fill C\_DODOES] [fill TEMPNAME] still own mortgages  
individually?

- (1) Yes
- (2) No
- (3) Recorded in error last time

@

Mark One Only

**OLDJTWHO4**

It says here that last time  
[fill TEMPNAME] owned mortgages  
(from which [fill HESHE] received  
interest) jointly with [fill PEOPLEFIL]  
\*\*READ NAME[fill NAMEFIL].  
Is that still the case?

- (1) Yes
- (2) No

@

Mark One Only

**JTWHOELSE4**

[fill ASIDEFRMFIL] [fill TEMPNAME] own any mortgages  
jointly with anyone else?

- (1) Yes
- (2) No

@

Mark One Only

**CHGJT4**

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]  
no longer own any mortgages jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

**CHGJTWHO4**

Who [if JTWHOELSE4 eq <1>]else [endif][fill DODOES]  
[fill TEMPNAME] own mortgages  
jointly with?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE+ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

Multiple Entry

**W2MRTJNT**

```
ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
[fill MONTH1] 1st, did [fill TEMPNAME] own any mortgages (from which
[fill HESHE] received payments) jointly with anyone else?

(1) Yes
(2) No

@
```

Multiple Entry

**W2JTWHO4**

Who [fill DODOES] [fill TEMPNAME]  
own mortgages (from which [fill HESHE]  
received interest) jointly with?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY  
[fill ERRORFIL]

Mark One Only

**W2MRTOWN**

```
ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP ne
<>][fill TEMP] [endif]
any in just [fill HISHER] own name?

[fill OWNAMEFIL]
[fill OWNAME2FIL]

(1) Yes
(2) No

@
```

Mark One Only

**OLDSELF5**

Last time I recorded that [fill TEMPNAME] received royalties.

[fill C\_DODOES] [fill TEMPNAME] still receive royalties?

- (1) Yes
- (2) No
- (3) Recorded in error last time

@

## Mark One Only

## OLDSELF6

```

Last time I recorded that [fill TEMPNAME] owned
[fill I_OTHFIN] held in [fill HISHER] own name.

[fill C_DODOES] [fill TEMPNAME] still own [fill I_OTHFIN]?

(1) Yes
(2) No
(3) Recorded in error last time

@

```

## Multiple Entry

## W2ASSET1

```

SHOW FLASHCARD F
Just to be sure we're covering everything - since
[fill MONTH1] 1st, did [fill TEMPNAME] own, either
individually or jointly...

                                                                [r]H[n]
(1) Yes      (2) No
[if OLDAST1A eq <>]      ...any U.S. Government savings bonds?      @1[endif]
[if OLDAST2A eq <>]      ...an interest-earning checking account?      @2[endif]
[if OLDAST2B eq <>]      ...a savings account?      @3[endif]
[if (IDPOS1 eq <1> or IDPOS1 eq <3> or IDPOS1 eq <5> or IDPOS1 eq <7> or IDPOS1 eq <9>) and
(OLDAST1B eq <1> or OLDAST1C eq <1>)]
  Aside from any assets held as part of [fill HISHER]
  retirement accounts, did [fill HESHE] own, either
  individually or jointly...
[endif]
[if OLDAST2C eq <>]      ...a money market (MM) deposit account or MM fund?      @4[endif]
[if OLDAST2D eq <>]      ...any CD's (that is, certificates of deposit)?      @5[endif]
[if OLDAST3A eq <>]      ...mutual funds?      @6[endif]
[if OLDAST3B eq <>]      ...stocks?      @7[endif]
[if @3 eq <1> or @4 eq <1> or @5 eq <1> or @6 eq <1> or @7 eq <1> or OLDAST2B
eq <1> or OLDAST2C eq <1> or OLDAST2D eq <1> or OLDAST3A eq <1> or OLDAST3B
eq <1>][else][if OLDAST3C eq <1> or OLDAST3D eq <1> or OLDAST3E eq <1>
or OLDAST4A eq <1> or OLDAST4B eq <1> or OLDAST4C eq <1>][else]
  ...or any other assets that produced income,
  such as rental property, mortgages from
  which [fill HESHE] received payments, or
  any other financial investments?      @8
[endif all]

```

## Multiple Entry

## W2ASSET2

```

[fill TEMP]
[fill TEMP2]

                                                                [r]H[n]
READ (OR VERIFY) ALL RESPONSE OPTIONS

(1) Yes      (2) No

[if OLDAST3C eq <>]      ...any municipal or corporate bonds?      @1 [if W2ASSET1@6 eq <1>]EXCLUDE
MUNI/CORP
                                                                BONDS HELD IN MUTUAL FUNDS
                                                                ALREADY REPORTED[endif][endif]
[if OLDAST3D eq <>]      ...U.S. Government securities?      @2[endif]
[if OLDAST3E eq <>]      ...mortgages from which [fill HESHE]
received payments?      @3[endif]
[if OLDAST4A eq <>]      ...rental property?      @4[endif]
[if OLDAST4B eq <>]      ...royalties?      @5[endif]
[if OLDAST4C eq <>]      ...or any other financial investments?      @6[endif]

[if @6 eq <1>]
  SPECIFY: @6sp
[endif]

```

Mark One Only

**ASSETIRA**

Next are a couple of questions about retirement accounts.  
At any time since [fill MONTH1] 1st, [fill HAVHAS]  
[fill TEMPNAME] owned an Individual Retirement Account (IRA)  
or a Keogh account?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**ASSET401**

Did [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] have a 401k, 403b, or thrift plan?

[r]H[n]

- (1) Yes
- (2) No

@

Multiple Entry

**ASETDRAW**

Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] received  
any lump sum or regular distribution payments from [fill ANYOFFIL]  
[fill HISHER] [fill IRA401FIL]?

- (1) Yes, lump sum
- (2) Yes, regular distribution
- (3) Yes, both
- (4) No, no payments received

@

Multiple Entry

**ASSET1**

SHOW FLASHCARD F  
The next few questions are about assets and other investments,  
either individually or jointly owned[fill INCLCHILDIFIL].  
Since [fill MONTH1] 1st, did [fill TEMPNAME]  
own, either individually or jointly... [r]H[n]  
    (1) Yes      (2) No  
    ...any U.S. Government savings bonds? @1  
    ...an interest-earning checking account? @2  
    ...a savings account? @3  
[if ASSETIRA eq <1> or ASSET401 eq <1>]  
Aside from any assets held as part of [fill HISHER]  
retirement accounts, did [fill HESHE] own, either  
individually or jointly...  
[endif]  
    ...a money market (MM) deposit account or MM fund? @4  
    ...any CD's (that is, certificates of deposit)? @5  
    ...mutual funds? @6  
    ...stocks? @7  
[if @3 eq <2> and @4 eq <2> and @5 eq <2> and @6 eq <2> and @7 eq <2>]  
    ...or any other assets that produced income,  
    such as rental property, mortgages from  
    which [fill HESHE] received payments, or  
    any other financial investments? @8  
[endif]

## Multiple Entry

**ASSET2**

```

[fill TEMP]
[fill TEMP2]

READ (OR VERIFY) ALL RESPONSE OPTIONS

      (1) Yes      (2) No

...any municipal or corporate bonds?  @1
...U.S. Government securities?        @2
...mortgages from which [fill HESHE]
  received payments?                   @3
...rental property?                    @4
...royalties?                           @5
...or any other financial investments? @6

[if @6 eq <1>]
  SPECIFY: @6sp
[endif]

```

## Multiple Entry

**MUNCOR**

```

Are these municipal/corporate bonds separate from the mutual
funds you just told me about?
(1) Yes
(2) No
@

```

## Mark One Only

**NOINC**

```

Let me make sure that the information I have is correct.
So far, I have not recorded any sources of income
[if OTHBONDFIL ne <>][fill OTHBONDFIL] [endif]for [fill TEMPNAME] since
[fill MONTH1] 1st. Did [fill HESHE] receive any income at all --
any financial help from someone outside the household, any
cash or other assistance from a welfare-type program, any part-time
or odd jobs, or anything else?

(1) Yes
(2) No

@

```

Mark One Only

**INCLIST**

Let me make sure that the information I have about  
[fill PTEMPNAME] income sources since [fill MONTH1] 1st  
is correct. [fill OTHERTHANFIL] I have recorded:

```
[if INDEX3 ge <1>]
[u]BUSINESSES/JOBS[n]
[endif]
[if A_EMPBUS(<1>) ne <>]
80 [fill A_EMPBUS(<1>)]
[endif]
[if A_EMPBUS(<2>) ne <>]
81 [fill A_EMPBUS(<2>)]
[endif]
[if A_EMPBUS(<3>) ne <>]
82 [fill A_EMPBUS(<3>)]
[endif]
[if A_EMPBUS(<4>) ne <>]
83 [fill A_EMPBUS(<4>)]
[endif]
[if A_EMPBUS(<5>) ne <>]
84 [fill A_EMPBUS(<5>)]
[endif]
[if A_EMPBUS(<6>) ne <>]
85 [fill A_EMPBUS(<6>)]
[endif]
[if A_EMPBUS(<7>) ne <>]
86 [fill A_EMPBUS(<7>)]
[endif]
[if A_EMPBUS(<8>) ne <>]
87 [fill A_EMPBUS(<8>)]
[endif]
[if A_EMPBUS(<9>) ne <>]
88 [fill A_EMPBUS(<9>)]
[endif]
[if A_EMPBUS(<10>) ne <>]
89 [fill A_EMPBUS(<10>)]
[endif]
[if A_EMPBUS(<11>) ne <>]
90 [fill A_EMPBUS(<11>)]
[endif]
[if A_EMPBUS(<12>) ne <>]
91 [fill A_EMPBUS(<12>)]
[endif]
[if A_EMPBUS(<13>) ne <>]
92 [fill A_EMPBUS(<13>)]
[endif]
[if A_EMPBUS(<14>) ne <>]
93 [fill A_EMPBUS(<14>)]
[endif]
[if A_EMPBUS(<15>) ne <>]
94 [fill A_EMPBUS(<15>)]
[endif]
[if A_EMPBUS(<16>) ne <>]
95 [fill A_EMPBUS(<16>)]
[endif]
[if A_EMPBUS(<17>) ne <>]
96 [fill A_EMPBUS(<17>)]
[endif]
[if A_EMPBUS(<18>) ne <>]
97 [fill A_EMPBUS(<18>)]
[endif]
[if CHCKASSET eq <1>]
[u]OTHER SOURCES OF INCOME[n]
[endif]
[if ISS(<1>,L_NO) eq <1>]
[fill DISS(<1>)]
[endif]
```

```

[if ISS(<2>,L_NO) eq <1>]
[fill DISS(<2>)]
[endif]
[if ISS(<3>,L_NO) eq <1>]
[fill DISS(<3>)]
[endif]
[if ISS(<4>,L_NO) eq <1>]
[fill DISS(<4>)]
[endif]
[if ISS(<5>,L_NO) eq <1>]
[fill DISS(<5>)]
[endif]
[if ISS(<6>,L_NO) eq <1>]
[fill DISS(<6>)]
[endif]
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DISS(<24>)] [endif] [endif]
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[endif]

```

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[endif]
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[endif]
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```



```

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[if ISS(<63>,L_NO) eq <1>]
[fill DISS(<63>)]
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[if ISS(<64>,L_NO) eq <1>]
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OTHPUB_SP2][else][fill DISS(<64>)] [endif] [endif]
[endif]

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[else]
  [if AST2C eq <1> or AST2D eq <1> or AST3A eq <1> or AST3B eq <1> or AST3C eq <1>]
[u]ASSETS[n]
[else]
  [if AST3D eq <1> or AST3E eq <1> or AST4A eq <1> or AST4B eq <1> or AST4C eq <1>]
[u]ASSETS[n]
[endif]
[endif]
[endif]
[if AST1B eq <1>]
65 IRA or a Keogh account
[endif]
[if AST1C eq <1>]
66 401k, 403b, or thrift plan
[endif]
[if AST1A eq <1>]
67 U.S. Government savings bonds
[endif]
[if AST2A eq <1>]
68 Interest-earning checking account
[endif]
[if AST2B eq <1>]
69 Savings account
[endif]
[if AST2C eq <1>]
70 Money market deposit account
[endif]
[if AST2D eq <1>]
71 Certificates of deposit
[endif]
[if AST3A eq <1>]
72 Mutual funds
[endif]
[if AST3B eq <1>]
73 Stocks
[endif]
[if AST3C eq <1>]
74 Municipal or corporate bonds
[endif]
[if AST3D eq <1>]
75 U.S. Government securities
[endif]
[if AST3E eq <1>]
76 Mortgages
[endif]
[if AST4A eq <1>]
77 Rental property
[endif]
[if AST4B eq <1>]
78 Royalties
[endif]
[if AST4C eq <1>]
79 Other financial investments [if ASSET2@6 eq <1> and BIZFLAG ne <1>]([fill
ASSET2@6SP])[else][if ASSET2@6 eq <1> and BIZFLAG eq <1>]([fill ASSET2@6SP] and business
investment)[else](business investment)[endif][endif]

```

[endif]

Is this correct?

- (1) Yes
- (2) No

@

## Multiple Entry

## ERRSRC

Which ones should NOT be on the list? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

```
[if INDEX3 ge <1>]
[u]BUSINESSES/JOBS[n]
[endif]
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[endif]
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[endif]
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[endif]

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[else]
  [if AST2C eq <1> or AST2D eq <1> or AST3A eq <1> or AST3B eq <1> or AST3C eq <1>]
[u]ASSETS[n]
[else]
  [if AST3D eq <1> or AST3E eq <1> or AST4A eq <1> or AST4B eq <1> or AST4C eq <1>]
[u]ASSETS[n]
[endif]
[endif]
[endif]
[if AST1B eq <1> or ERRBAD(<65>) eq <65>]
[fill ERRSRC_ARR(<65>):b]65 IRA or a Keogh account
[endif]
[if AST1C eq <1> or ERRBAD(<66>) eq <66>]
[fill ERRSRC_ARR(<66>):b]66 401k, 403b, or thrift plan
[endif]
[if AST1A eq <1> or ERRBAD(<67>) eq <67>]
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[endif]
[if AST2A eq <1> or ERRBAD(<68>) eq <68>]
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[endif]
[if AST2B eq <1> or ERRBAD(<69>) eq <69>]
[fill ERRSRC_ARR(<69>):b]69 Savings account
[endif]
[if AST2C eq <1> or ERRBAD(<70>) eq <70>]
[fill ERRSRC_ARR(<70>):b]70 Money market deposit account
[endif]
[if AST2D eq <1> or ERRBAD(<71>) eq <71>]
[fill ERRSRC_ARR(<71>):b]71 Certificates of deposit
[endif]
[if AST3A eq <1> or ERRBAD(<72>) eq <72>]
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[endif]
[if AST3B eq <1> or ERRBAD(<73>) eq <73>]
[fill ERRSRC_ARR(<73>):b]73 Stocks
[endif]
[if AST3C eq <1> or ERRBAD(<74>) eq <74>]
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[endif]
[if AST3D eq <1> or ERRBAD(<75>) eq <75>]
[fill ERRSRC_ARR(<75>):b]75 U.S. Government securities
[endif]
[if AST3E eq <1> or ERRBAD(<76>) eq <76>]
[fill ERRSRC_ARR(<76>):b]76 Mortgages
[endif]
[if AST4A eq <1> or ERRBAD(<77>) eq <77>]
[fill ERRSRC_ARR(<77>):b]77 Rental property
[endif]
[if AST4B eq <1> or ERRBAD(<78>) eq <78>]
[fill ERRSRC_ARR(<78>):b]78 Royalties
[endif]
[if AST4C eq <1> or ERRBAD(<79>) eq <79>]
[fill ERRSRC_ARR(<79>):b]79 Other financial investments [if ASSET2@6 eq <1> and BIZFLAG ne
```

```
<1>([fill ASSET2@6SP])[else][if ASSET2@6 eq <1> and BIZFLAG eq <1>]([fill ASSET2@6SP] and business
investment)[else](business investment)[endif][endif]
[endif]
```

@KEY

Mark One Only

**ANYOTH**

Is anything missing? Did [fill TEMPNAME] [fill PERSONALLYFIL] have any other income sources, such as money from someone outside this household, from the government or military, from any [fill OTHERFIL] kind of work, or from any other source outside this household?

IT IS EXTREMELY IMPORTANT TO GET A COMPLETE LISTING OF ALL INCOME SOURCES.

- (1) Yes  
(2) No

@

Multiple Entry

**OTHSRCE2**

SHOW FLASHCARD G IF NECESSARY

What kind of income? Anything else?

[r]H[n]

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

	[if A_OTHSRCE2(<1>) eq <1>]X [else] [endif] (1)	Income from Job/Business/Other Work
	[if A_OTHSRCE2(<2>) eq <2>]X [else] [endif] (2)	Unemployment or Workers Compensation, and
Disability		
		Payments
	[if A_OTHSRCE2(<3>) eq <3>]X [else] [endif] (3)	Social Security, Pensions, Retirement,
and Survivor		Income
	[if A_OTHSRCE2(<4>) eq <4>]X [else] [endif] (4)	Military or Veterans Benefits/Pay
Programs	[if A_OTHSRCE2(<5>) eq <5>]X [else] [endif] (5)	Public Assistance and Other Welfare
	[if A_OTHSRCE2(<6>) eq <6>]X [else] [endif] (6)	Lump Sum Payments
	[if A_OTHSRCE2(<7>) eq <7>]X [else] [endif] (7)	Support from Others Outside the Household
	[if A_OTHSRCE2(<8>) eq <8>]X [else] [endif] (8)	Miscellaneous Cash Income
	[if A_OTHSRCE2(<9>) eq <9>]X [else] [endif] (9)	Assets

@KEY [fill TEMP]

Multiple Entry

**ADJOBUS**

PROBE IF NECESSARY

Provide a brief label or description of work, job or business:

@1

[if ADJOBUS@1 valid and ADJOBUS@1 onpath]

When we talk about this later, I'm going to refer to this as

[fill HISHER] [fill ADJOBUS@1] work.

Is this OK?

- (1) Yes, description OK  
(2) No, change description

@2

[endif]

Multiple Entry

OTHUNEMP

```
PROBE IF NECESSARY:
What form of Unemployment or Workers Compensation, and
Disability Payments?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

    [if ERRBAD(<5>) eq <5>][fill OTHSRCE_ARR(<5>):1] (5) State Unemployment Compensation[endif]
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Benefits[endif]
    [if ERRBAD(<7>) eq <7>][fill OTHSRCE_ARR(<7>):1] (7) Other Unemployment Compensation[endif]
    [if ERRBAD(<9>) eq <9>][fill OTHSRCE_ARR(<9>):1] (9) Black Lung Payments[endif]
    [if ERRBAD(<10>) eq <10>][fill OTHSRCE_ARR(<10>):1] (10) Workers Compensation[endif]
    [if ERRBAD(<11>) eq <11>][fill OTHSRCE_ARR(<11>):1] (11) State Temporary Sickness or
Disability Benefits[endif]
    [if ERRBAD(<12>) eq <12>][fill OTHSRCE_ARR(<12>):1] (12) Employer or Union Temporary
Sickness Benefits[endif]
    [if ERRBAD(<13>) eq <13>][fill OTHSRCE_ARR(<13>):1] (13) Payments from a Sickness,
Accident, or Disability
        Insurance Policy Purchased on your own[endif]
    [if ERRBAD(<14>) eq <14>][fill OTHSRCE_ARR(<14>):1] (14) Employer Disability Payments[endif]

@KEY [fill TEMP]
```

Multiple Entry

OTHSS

```
PROBE IF NECESSARY:
What form of Social Security, Pensions, Retirement, and Survivor Income?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

    [if ERRBAD(<1>) eq <1>][fill OTHSRCE_ARR(<1>):1] (1) Social Security
[else]
    [endif][if ERRBAD(<34>) eq <34>][fill
OTHSRCE_ARR(<34>):1] (34) State Government Pension[endif]
    [if ERRBAD(<2>) eq <2>][fill OTHSRCE_ARR(<2>):1] (2) Railroad Retirement
[else]
    [endif][if ERRBAD(<35>) eq <35>][fill
OTHSRCE_ARR(<35>):1] (35) Local Government Pension[endif]
    [if ERRBAD(<3>) eq <3>][fill OTHSRCE_ARR(<3>):1] (3) Federal SSI
[else]
    [endif][if ERRBAD(<36>) eq <36>][fill
OTHSRCE_ARR(<36>):1] (36) Income from a Paid-up Life[endif]
    [if ERRBAD(<4>) eq <4>][fill OTHSRCE_ARR(<4>):1] (4) State SSI
[else]
    [endif] [if ERRBAD(<36>) eq <36>]Insurance Policy or
Annuity[endif]
    [if ERRBAD(<8>) eq <8>][fill OTHSRCE_ARR(<8>):1] (8) Veterans Compensation or
[else]
    [endif][if ERRBAD(<37>) eq <37>][fill
OTHSRCE_ARR(<37>):1] (37) Income from Estates or Trusts[endif]
    [if ERRBAD(<8>) eq <8>]Pension [else]
[endif][if ERRBAD(<38>) eq <38>][fill OTHSRCE_ARR(<38>):1] (38) Payments for Retirement,[endif]
    [if ERRBAD(<30>) eq <30>][fill OTHSRCE_ARR(<30>):1] (30) Pension from a Company or
[else]
    [endif] [if ERRBAD(<38>) eq <38>]Disability or as a
Survivor[endif]
    [if ERRBAD(<30>) eq <30>]Union [else]
[endif] [if ERRBAD(<38>) eq <38>]Benefit[endif]
    [if ERRBAD(<31>) eq <31>][fill OTHSRCE_ARR(<31>):1] (31) Federal Civil Service or
[else]
    [endif][if ERRBAD(<39>) eq <39>][fill
OTHSRCE_ARR(<39>):1] (39) Pension/Retirement Lump Sums[endif]
    [if ERRBAD(<31>) eq <31>]other Fed. Civilian [else]
[endif][if ERRBAD(<42>) eq <42>][fill OTHSRCE_ARR(<42>):1] (42) Draw from IRA/Keogh/401k,[endif]
    [if ERRBAD(<31>) eq <31>]Employee Pension [else]
[endif] [if ERRBAD(<42>) eq <42>]403b, or Thrift Plan[endif]
    [if ERRBAD(<32>) eq <32>][fill OTHSRCE_ARR(<32>):1] (32) U.S. Military Retirement Pay
[else]
    [endif][if ERRBAD(<52>) eq <52>][fill
OTHSRCE_ARR(<52>):1] (52) Lump Sum Payments[endif]
    [if ERRBAD(<33>) eq <33>][fill OTHSRCE_ARR(<33>):1] (33) National Guard or Reserve[endif]
    [if ERRBAD(<33>) eq <33>]Forces Retirement[endif]

@KEY [fill TEMP]
```



## Multiple Entry

## OTHMIL

```

PROBE IF NECESSARY:
What form of Military or Veterans Benefits or Pay?

ENTER ALL THAT APPLY
RE-ENTER PRECODE TO DELETE
ENTER (N) FOR NO MORE

      [if ERRBAD(<8>) eq <8>][fill OTHSRCE_ARR(<8>):1] (8) Veterans Compensation or
Pension[endif]
      [if ERRBAD(<32>) eq <32>][fill OTHSRCE_ARR(<32>):1] (32) U.S. Military Retirement Pay[endif]
      [if ERRBAD(<33>) eq <33>][fill OTHSRCE_ARR(<33>):1] (33) National Guard or Reserve Forces
Retirement[endif]
      [if ERRBAD(<40>) eq <40>][fill OTHSRCE_ARR(<40>):1] (40) The G.I. Bill[endif]
      [if ERRBAD(<41>) eq <41>][fill OTHSRCE_ARR(<41>):1] (41) Department of Veterans Affairs
Educational Assistance[endif]
      [if ERRBAD(<54>) eq <54>][fill OTHSRCE_ARR(<54>):1] (54) National Guard or Reserve
Pay[endif]

      @KEY [fill TEMP]

```

## Multiple Entry

## OTHPUB

```

PROBE IF NECESSARY:
What form of Public Assistance and Other Welfare Programs?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
      [if ERRBAD(<3>) eq <3>][fill OTHSRCE_ARR(<3>):1] (3) Federal Supplemental Security
Income[endif]
      [if ERRBAD(<4>) eq <4>][fill OTHSRCE_ARR(<4>):1] (4) State Supplemental Security
Income[endif]
      [if ERRBAD(<19>) eq <19>][fill OTHSRCE_ARR(<19>):1] (19) Energy Assistance[endif]
      [if ERRBAD(<20>) eq <20>][fill OTHSRCE_ARR(<20>):1] (20) Cash Assistance (TANF or
AFDC) [endif]
      [if ERRBAD(<21>) eq <21>][fill OTHSRCE_ARR(<21>):1] (21) General Assistance or General
Relief[endif]
      [if ERRBAD(<24>) eq <24>][fill OTHSRCE_ARR(<24>):1] (24) Other Welfare[endif]
      [if ERRBAD(<25>) eq <25>][fill OTHSRCE_ARR(<25>):1] (25) WIC, or Women, Infants and
Children Nutrition Program[endif]
      [if ERRBAD(<26>) eq <26>][fill OTHSRCE_ARR(<26>):1] (26) Pass Through Child Support
payments[endif]
      [if ERRBAD(<27>) eq <27>][fill OTHSRCE_ARR(<27>):1] (27) Food Stamps[endif]
      [if ERRBAD(<59>) eq <59>][fill OTHSRCE_ARR(<59>):1] (59) Child Care Assistance[endif]
      [if ERRBAD(<60>) eq <60>][fill OTHSRCE_ARR(<60>):1] (60) Transportation Assistance[endif]
      [if ERRBAD(<61>) eq <61>][fill OTHSRCE_ARR(<61>):1] (61) Food Assistance (grocery money,
vouchers, certificates)[endif]
      [if ERRBAD(<62>) eq <62>][fill OTHSRCE_ARR(<62>):1] (62) Clothing Assistance[endif]
      [if ERRBAD(<63>) eq <63>][fill OTHSRCE_ARR(<63>):1] (63) Housing Assistance[endif]
      [if ERRBAD(<64>) eq <64>][fill OTHSRCE_ARR(<64>):1] (64) Short-Term Cash Assistance[endif]
      @KEY [fill TEMP]
      [if OTHSRCE_ARR(<24>) eq <X> or @KEY eq <24>] @SP1[endif]

```

## Multiple Entry

## OTHPUB\_SP2

What was the other Short-Term Cash Assistance?

@

Multiple Entry

**OTHLUMP**

```
PROBE IF NECESSARY:
What form of Lump Sum Payments?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

    [if ERRBAD(<15>) eq <15>][fill OTHSRCE_ARR(<15>):1](15) Severance Pay[endif]
    [if ERRBAD(<36>) eq <36>][fill OTHSRCE_ARR(<36>):1](36) Income from a Paid-up Life
Insurance Policy or Annuity[endif]
    [if ERRBAD(<39>) eq <39>][fill OTHSRCE_ARR(<39>):1](39) Pension/Retirement Lump Sums[endif]
    [if ERRBAD(<52>) eq <52>][fill OTHSRCE_ARR(<52>):1](52) Lump Sum Payments[endif]
    [if ERRBAD(<56>) eq <56>][fill OTHSRCE_ARR(<56>):1](56) Miscellaneous Cash Income[endif]

@KEY [fill TEMP]
```

Multiple Entry

**OTHOUT**

```
PROBE IF NECESSARY:
What form of Support from Others Outside the Household?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

    [if ERRBAD(<26>) eq <26>][fill OTHSRCE_ARR(<26>):1](26) Pass Through Child Support
payments[endif]
    [if ERRBAD(<28>) eq <28>][fill OTHSRCE_ARR(<28>):1](28) Child Support Payments[endif]
    [if ERRBAD(<29>) eq <29>][fill OTHSRCE_ARR(<29>):1](29) Alimony Payments[endif]
    [if ERRBAD(<50>) eq <50>][fill OTHSRCE_ARR(<50>):1](50) Income Assistance from a
Charitable Group[endif]
    [if ERRBAD(<51>) eq <51>][fill OTHSRCE_ARR(<51>):1](51) Money from Relatives or
Friends[endif]

@KEY [fill TEMP]
```

Multiple Entry

**OTHMISC**

```
PROBE IF NECESSARY:
What form of Miscellaneous Cash Income?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

    [if ERRBAD(<23>) eq <23>][fill OTHSRCE_ARR(<23>):1](23) Foster Child Care Payments[endif]
    [if ERRBAD(<50>) eq <50>][fill OTHSRCE_ARR(<50>):1](50) Income Assistance from a
Charitable Group[endif]
    [if ERRBAD(<53>) eq <53>][fill OTHSRCE_ARR(<53>):1](53) Income from Roomers or
Boarders[endif]
    [if ERRBAD(<56>) eq <56>][fill OTHSRCE_ARR(<56>):1](56) Miscellaneous Cash Income[endif]

@KEY [fill TEMP]
```

## Multiple Entry

## OTHASST

```

PROBE IF NECESSARY:  What form of Assets?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
  [if ERRBAD(<1>) eq <1>][fill OTHASST_ARR(<1>):1] (1)  IRA (Individual Retirement Account)
or a Keogh account[endif]
  [if ERRBAD(<2>) eq <2>][fill OTHASST_ARR(<2>):1] (2)  401k, 403b, or thrift plan[endif]
  [if ERRBAD(<3>) eq <3>][fill OTHASST_ARR(<3>):1] (3)  Interest-earning checking
account[endif]
  [if ERRBAD(<4>) eq <4>][fill OTHASST_ARR(<4>):1] (4)  Savings account[endif]
  [if ERRBAD(<5>) eq <5>][fill OTHASST_ARR(<5>):1] (5)  Money market deposit account[endif]
  [if ERRBAD(<6>) eq <6>][fill OTHASST_ARR(<6>):1] (6)  Certificates of deposit[endif]
  [if ERRBAD(<7>) eq <7>][fill OTHASST_ARR(<7>):1] (7)  Mutual funds[endif]
  [if ERRBAD(<8>) eq <8>][fill OTHASST_ARR(<8>):1] (8)  Stocks[endif]
  [if ERRBAD(<9>) eq <9>][fill OTHASST_ARR(<9>):1] (9)  Municipal or corporate bonds[endif]
  [if ERRBAD(<10>) eq <10>][fill OTHASST_ARR(<10>):1] (10) U.S. Government securities[endif]
  [if ERRBAD(<11>) eq <11>][fill OTHASST_ARR(<11>):1] (11) Mortgages from which he/she
received payments[endif]
  [if ERRBAD(<12>) eq <12>][fill OTHASST_ARR(<12>):1] (12) Rental property[endif]
  [if ERRBAD(<13>) eq <13>][fill OTHASST_ARR(<13>):1] (13) Royalties[endif]
  [if ERRBAD(<14>) eq <14>][fill OTHASST_ARR(<14>):1] (14) U.S. Government savings
bonds[endif]
  [fill OTHASST_ARR(<15>):1] (15) Other financial investments
  @KEY [fill TEMP]
  [if OTHASST_ARR(<15>) eq <X> or @KEY eq <15> or AST4C eq <1>] @SP[endif]

```

## Multiple Entry

## JT

```

[if FIRST_TIME eq <0>]You said that, since [fill MONTH1] 1st,
[fill TEMPNAME] owned [fill ASNAME].
[else]Earlier you told me that, since [fill MONTH1] 1st,
[fill TEMPNAME] owned [fill ASNAME].[endif]
Did [fill HESHE] own any [fill ASNAME] jointly
with someone else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE]

(1) Yes
(2) No

@

```

## Multiple Entry

## JTWHO

```

[fill OTHSPOUSE][if TEMP ne <>] [fill TEMP][endif] [fill DODOES]
[fill TEMPNAME] own
[fill ASNAME] jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

```

## Mark One Only

## OAST

```

ASSET TYPE: [fill C_ASNAME]

[fill INADDITIONFIL]
[fill INADDITIONFIL2] [fill HESHE] [fill ALSOFIL]
own any in [fill HISHER] name only?

(1) Yes
(2) No

@

```

Multiple Entry

ANYJNT

```
[if FIRST TIME eq <0>]You said that, since [fill MONTH1] 1st,  
[fill TEMPNAME] [fill FNDSTCK1FIL].  
[else](Earlier you told me that,) since [fill MONTH1] 1st,  
[fill TEMPNAME] [fill FNDSTCK1FIL].[endif]  
Did [fill TEMPNAME] [fill FNDSTCK2FIL]  
jointly with someone else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE]
```

- (1) Yes
- (2) No

@

Multiple Entry

JTWHO2

```
[fill OTHSPOUSE] [fill DODOES]  
[fill TEMPNAME] own  
[fill ASNAME2] jointly with?
```

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

Mark One Only

OAST2

ASSET TYPE: [fill C\_ASNAME2]

```
[fill INADDITIONFIL]  
[fill INADDITIONFIL2] [fill TEMPNAME] [fill FNDSTCK1FIL]  
in [fill HISHER] own name?
```

- (1) Yes
- (2) No

@

Multiple Entry

ANYJTRNT

```
[if FIRST TIME eq <0>]You said that, since [fill MONTH1] 1st,  
[fill TEMPNAME] owned some rental property.  
[else](Earlier you told me that,) since [fill MONTH1] 1st,  
[fill TEMPNAME] owned some rental property.[endif]  
Did [fill TEMPNAME] own any rental property jointly  
with someone else [fill OTHSPOUSE]
```

[r]H[n]

- (1) Yes
- (2) No

@

Multiple Entry

JTWHO3

```
[fill OTHSPOUSE] [fill DODOES]  
[fill TEMPNAME] own  
rental property jointly with?
```

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

Mark One Only

**OWNRNT**

ASSET TYPE: RENTAL PROPERTY

[fill INADDITIONFIL]  
[fill TEMPNAME] [fill ALSOFIL] own any  
rental property in [fill HISHER] own name?

(1) Yes  
(2) No

@

Multiple Entry

**MRTJNT**

[if FIRST\_TIME eq <0>]You said that, since [fill MONTH1] 1st,  
[fill TEMPNAME] held a mortgage from which [fill HESHE]  
received payments.  
[else](Earlier you told me that,) since [fill MONTH1] 1st,  
[fill TEMPNAME] held a mortgage from which [fill HESHE]  
received payments.[endif]

Did [fill HESHE] own this mortgage jointly with someone  
else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE] [r]H[n]

(1) Yes  
(2) No

@

Multiple Entry

**JTWHO4**

[fill OTHSPOUSE] [fill DODOES]  
[fill TEMPNAME] own  
mortgages (from which [fill HESHE]  
received interest) jointly with?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY  
[fill ERRORFIL]

Mark One Only

**MRTOWN**

ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

[fill INADDITIONFIL]  
[fill TEMPNAME] [fill ALSOFIL] hold any in [fill HISHER] own name?

(1) Yes  
(2) No

@



Mark One Only

**PAYHR**

[if JOB2 eq E NO]The next questions are about income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else]  
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif]

[if I\_PAYHR eq <1>]Last time I recorded [fill TEMPNAME] had a set annual salary. [fill TEMP] that still the case, or [fill ISWASFIL] [fill HESHE] paid by the hour, or [fill ISWASFIL] [fill HESHE] paid some other way?  
[else][if I\_PAYHR eq <2>]Last time I recorded [fill TEMPNAME] [fill WASWERE] paid by the hour. [fill TEMP] that still the case, or [fill TEMP2] [fill HESHE] have a set annual salary, or [fill ISWASFIL] [fill HESHE] paid some other way?  
[else][fill DIDFIL] [fill HESHE] have a set annual salary, [fill ISWASFIL] [fill HESHE] paid by the hour, or [fill ISWASFIL] [fill HESHE] paid some other way?[endif][endif]

(1) Set annual salary  
(2) Paid by the hour  
(3) Paid some other way

@

Enter Number

**PYRAT**

The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else]  
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate [fill ATJOBFIL]?

READ IF NECESSARY: Do not include overtime rate here.  
Income earned at overtime rates will be collected later.

[if PAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif] [r]H[n]  
[if APPENDEMP ne <1> and I\_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$\$ per hour

Enter Number

**HRAPRX**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

@

Mark One Only

**PWPYRAT**

It says here that [fill TEMPNAME] received \$[fill I\_PYRAT] per hour from [fill EMPNAM]. Does that still sound about right?

(1) Yes  
(2) No

@

Enter Number

**PWPYRATFIX**

Job With: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

\$\$

Mark One Only

**BIGPWPYRAT**

DO NOT READ TO RESPONDENT  
THE HOURLY RATE ENTERED, \${fill PWPYRATFIX:},  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGHOUR**

DO NOT READ TO RESPONDENT  
THE HOURLY RATE ENTERED, \${fill PYRAT:,} IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**PYPER**

[if PAYHR offpath and PYRAT offpath][if JOB2 eq E\_NO]The next questions are about the income  
[fill TEMPNAME] received  
from [fill HISHER] job with [fill EMPNAM].[else]  
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill EMPNAM]?  
READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) On commission
- (6) Some other way

@

Enter Text

**OTHPY**

The next questions are about the income [fill TEMPNAME] received  
from [fill HISHER] job with [fill EMPNAM].[else]  
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill EMPNAM]?

READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) On commission
- (6) Some other way

[r]6[n]

SPECIFY THE OTHER PAY PERIOD:

@



## Multiple Entry

## LSTPY

[if PAYHR offpath and PYRAT offpath and PYPER offpath][if JOB2 eq E\_NO]The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else] We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. On what date [fill WASWERE] [fill TEMPNAME] last paid (by [fill EMPNAM])?

ENTER (N) IF NOT PAID DURING REFERENCE PERIOD

MONTH: @MON  
DAY: @DAY

## Enter Text

## AL\_LSTPY

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: Person was last paid before job began. PRESS F1 TO BACK UP AND CORRECT  
(P) TO PROCEED @

## Mark One Only

## PREASYW

(The next questions are about [fill PTEMPNAME] gross income from [fill EMPNAM], before taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts.  
Is that still a good way to proceed?

(1) Yes  
(2) No

@

## Mark One Only

## EASYWAY

[if PAYHR offpath and PYRAT offpath and PYPER offpath and LSTPY@MON offpath][if JOB2 eq E\_NO]The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else] We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

[if PREASYW offpath](The goal of this part of the survey is to find out about [fill PTEMPNAME] MONTHLY GROSS income from this job, BEFORE taxes and other deductions. We can do that in several ways.)  
[else]We have several ways to get to monthly amounts.[endif]

We can go straight to monthly totals, or we can try to work with [if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]annual income amounts,  
if that would be easier. What would be easiest for you?

(1) Monthly totals  
[fill ANSFIL]  
[fill ANS3FIL]  
(4) Annual amount  
(5) Some other way

@

Multiple Entry

MONTHLY

The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else] We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif] How much [fill RECEIVFIL] BEFORE deductions from [fill JOBBIZFIL]...  
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

[fill MONTHXFIL]  
@5 [fill ERRORFIL]  
[fill MONTH4FIL]  
@4  
[fill MONTH3FIL]  
@3  
[fill MONTH2FIL]  
@2  
[fill MONTH1FIL]  
@1

Mark One Only

PWMONTH

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [if TOTALS eq <0>]less than \$10[else][fill TOTALS:,][endif] a month from this job (with [fill EMPNAM]). Does that still sound about right?

(1) Yes  
(2) No

@

Enter Number

PWMONTHFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$\$@

Mark One Only

BIGPWMONTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWMONTHFIX:,], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

MONTHLY5\_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MONTHLY4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MONTHLY3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MONTHLY2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MONTHLY1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BIGMONTH5**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MONTHLY@5],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BIGMONTH4**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MONTHLY@4],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BIGMONTH3**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MONTHLY@3],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BIGMONTH2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MONTHLY@2],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGMONTH1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MONTHLY@1],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**VARY**

Since [fill MONTHXFIL],  
[fill PAYCKVARYFIL]?

- (1) The same
- (2) Varied

@

Enter Number

**SAME**

[if VARY offpath]I have recorded from before [fill PTEMPNAME] [fill WEEKMTHFIL]  
paychecks [fill AREWEREFIL] the same each time.[endif]  
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]  
amount before deductions?

[if VARY offpath]ENTER (V) IF PAYCHECKS VARY[endif]  
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

**PAYAPRX**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**PWSAME**

I have recorded from last time that [fill TEMPNAME] had a gross  
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \${fill  
TOTALS:,}[endif] from this job  
(with [fill EMPNAM]). Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**PWSAMEFIX**

JOB WITH: [fill EMPNAM]

What is the correct [fill WEEKMTHFIL] amount?

\$@

Mark One Only

**BIGPWSAME**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \${fill PWSAMEFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGSAME**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,  
\${fill SAME:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**CALCPYVR**

That comes out to about \${fill PAYHOURFIL:,} per month.  
Does that sound about right?

- (1) Yes  
(2) No

@

Enter Number

**SAMECHK**

What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all  
taxes and deductions?

\$@

Multiple Entry

P1M

Please tell me the GROSS AMOUNT, before deductions, of each paycheck  
[fill TEMPNAME] [fill RECEIVFIL] from [fill EMPNAM]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[If APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST  
INTERVIEW[endif]

RECORD EACH PAYCHECK SEPARATELY, IF POSSIBLE. [r]H[n]

[fill MONTHXFIL] [fill PAYDAYFIL5]

@51 @52 @53 @54 @55

[fill MONTH4FIL] [fill PAYDAYFIL4]

@41 @42 @43 @44 @45

[fill MONTH3FIL] [fill PAYDAYFIL3]

@31 @32 @33 @34 @35

[fill MONTH2FIL] [fill PAYDAYFIL2]

@21 @22 @23 @24 @25

[fill MONTH1FIL] [fill PAYDAYFIL1]

@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

PWP1M

Things may have changed since then, but I have recorded from last  
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill  
TOTALS:,] [endif] a month  
from this job (with [fill EMPNAM]).  
Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

PWP1MFX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWP1M

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWP1MFX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MTOT5VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTOTAL5:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MTOT4VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTOTAL4:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MTOT3VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTOTAL3:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MTOT2VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTOTAL2:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MTOT1VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTOTAL1:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**EXTRA1**Based on pay frequency, we may have missed one or more paychecks.  
Was there a month when [fill TEMPNAME] received additional checks?

- IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).  
IF NO, PRESS (P) TO PROCEED.

@

Mark One Only

**RATECHG**

Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular hourly pay rate at [fill HISHER] job with [fill EMPNAM] [fill ISWASFIL] \$[fill PYRAT:,].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time [fill JOBBEGFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
- (2) RAISE/DECREASE

@

Multiple Entry

**STRTPAY**

When did that \$[fill PYRAT:,] an hour pay rate first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**PYRAT2**

What was [fill PTEMPNAME] hourly pay rate before that?  
[if APPENDEMP ne <1> and I\_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@ per hour

Enter Number

**HRAPRX2**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**PWPYRAT2**

It says here that [fill TEMPNAME] received \$[fill I\_PYRAT] per hour from [fill EMPNAM]. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**PWPYRAT2FIX**

JOB WITH: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

\$@



Mark One Only

**BIGWPYRAT2**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PWPYRAT2FIX:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGHOUR2**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PYRAT2:], IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**CALCHRVR**

Earlier you stated that [fill TEMPNAME] usually worked  
[fill JOBHRS] hours per week. At \$[fill PYRAT:] per hour, that  
works out to about \$[fill PAYHOURFIL:] [fill WEEKFIL].  
Does that sound about right for [fill PTEMPNAME] gross income?

- (1) Yes  
(2) No

@

Enter Number

**ESTHR1**

What is your best estimate of [fill PTEMPNAME] income BEFORE  
deductions from [fill EMPNAM] [fill WEEKFIL] at that  
\$[fill PYRAT:] pay rate?

\$@

Mark One Only

**CALCHR2**

\$[fill PYRAT2:] per hour works out to about \$[fill PAYHOUR2FIL:]  
[fill WEEKFIL].  
Does that sound about right?

- (1) Yes  
(2) No

@

Enter Number

**ESTHR2**

What is your best estimate of [fill PTEMPNAME] income BEFORE  
deductions from [fill EMPNAM] [fill WEEKFIL] at that  
\$[fill PYRAT2:] pay rate?

\$@

Enter Number

**AMOUNT1**

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]  
with [fill EMPNAM] [fill JOBENDFIL]

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

**APXAMT1**

[fill SORRYFIL]

Can you give me an approximate annual salary amount - within a  
couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**PWAMT1**

I have recorded from last time that [fill PTEMPNAME]  
annual income from this job (with [fill EMPNAM]) was  
[if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif]. Does that still  
sound about right?

- (1) Yes
- (2) No

@

Enter Number

**PWAMT1FIX**

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

**BIGPWAMT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill PWAMT1FIX:,], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGAMOUNT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:,], IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**SAMEAMT1**

[fill HASWASFIL] [fill HISHER] annual salary for the whole time [fill JOBBEGFIL], or did [fill HISHER] salary change [fill SINCEHENFIL]?

- (1) Same annual salary throughout; NO raise/decrease  
(2) RAISE/DECREASE

@

Multiple Entry

**STRTANN1**

When did that \$[fill PAYANN1FIL:,] annual salary first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**AMOUNT2**

What was [fill PTEMPNAME] annual salary before that?

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

**APXAMT2**

[fill SORRYFIL]  
Can you give me an approximate annual salary amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**PWAMT2**

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this job (with [fill EMPNAM]). Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**PWAMT2FIX**

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

**BIGPWAMT2**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill PWAMT2FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGAMOUNT2**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**CALCANN1**

That \$[fill PAYANN2FIL:] annual salary, divided by 12 months, works out to be about \$[fill PAYANN1FIL:]. Does that sound about right for a gross monthly amount?

- (1) Yes
- (2) No

@

Enter Number

**ESTANN1**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?

\$@

Mark One Only

**CALCANN2**

And for [fill HISHER] salary before that...

\$[fill PAYANN1FIL:] divided by 12 is about \$[fill PAYANN2FIL:]. Is that about right for a gross monthly amount?

- (1) Yes
- (2) No

@

Enter Number

**ESTANN2**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?

\$@

## Multiple Entry

## TRYMNTH

Let's try [fill ANOTHERFIL].  
How much [fill RECEIVFIL] BEFORE deductions from  
[fill EMPNAM]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill MONTHXFIL]  
@5 [fill SORRYFIL]  
[fill MONTH4FIL]  
@4  
[fill MONTH3FIL]  
@3  
[fill MONTH2FIL]  
@2  
[fill MONTH1FIL]  
@1

## Mark One Only

## PWTRYMNTH

Things may have changed since then, but I have recorded from last  
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about [fill  
TOTALS:,][endif] a month  
from this job (with [fill EMPNAM]).  
Does that still sound about right?

(1) Yes  
(2) No

@

## Enter Number

## PWTRYMNTHFIX

JOB WITH: [fill EMPNAM]  
What is the correct monthly amount?

\$@

## Mark One Only

## BIGPWTRYMNTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWTRYMNTHFIX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

## TRYMTH5\_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

## TRYMTH4\_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**TRYMTH3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**TRYMTH2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**TRYMTH1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BIGTRYMTH5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TRYMNTH@5:],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BIGTRYMTH4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TRYMNTH@4:],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BIGTRYMTH3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TRYMNTH@3:],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BIGTRYMTH2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TRYMNTH@2:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGTRYMTH1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TRYMNTH@1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**ANYTIPS**Since [fill MONTH1STFIL], did [fill TEMPNAME] receive  
any tips, bonuses, cash or monetary awards, overtime pay,  
or commissions from [fill JOBBIZFIL]?

- (1) Yes  
(2) No

@

Mark One Only

**TIPS**Did the income amounts we just talked about include all of  
[fill PTEMPNAME] (tips, bonuses, cash awards, overtime pay,  
or commissions) from [fill JOBBIZFIL]?

- (1) Yes  
(2) No

@

Multiple Entry

TIPSAMT

How much [fill RECEIVFIL] in (tips, bonuses, cash awards, overtime pay, or commissions) [fill JOBBIZFIL]...  
READ IF NECESSARY: Your best estimate here is fine.  
ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill MONTHXFIL]  
@51 @52 @53 @54 @55  
  
[fill MONTH4FIL]  
@41 @42 @43 @44 @45  
  
[fill MONTH3FIL]  
@31 @32 @33 @34 @35  
  
[fill MONTH2FIL]  
@21 @22 @23 @24 @25  
  
[fill MONTH1FIL]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

Mark One Only

PWTIPSAMT

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWMONTHFIL] a month from this job in tips, bonuses, or commissions (with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

PWTIPFIX

JOB WITH: [fill EMPNAM]  
What is the correct monthly amount?

\$@

Mark One Only

BIGPWTIP

DO NOT READ TO RESPONDENT  
THE MONTHLY AMOUNT, \$[fill PWTIPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGTIP5

DO NOT READ TO RESPONDENT  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@



Mark One Only

**BIGTIP4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TIPTOTAL4:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTIP3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TIPTOTAL3:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTIP2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TIPTOTAL2:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTIP1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TIPTOTAL1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Multiple Entry

**CONTING**

The next questions are about the income [fill TEMPNAME] received from all of [fill HISHER] [fill JOBFIL]. What [fill ISWASFIL] the total amount of income, BEFORE taxes and other deductions, that [fill TEMPNAME] [fill HAVHAS] received from [fill JOBEMPFIL] so far this month?  
ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill ERRORFIL]  
@51 @52 @53 @54 @55  
  
How about [fill MONTH4]?  
@41 @42 @43 @44 @45  
  
And [fill MONTH3]?  
@31 @32 @33 @34 @35  
  
And [fill MONTH2]?  
@21 @22 @23 @24 @25  
  
And [fill MONTH1]?  
@11 @12 @13 @14 @15

Mark One Only

**PWCONTING**

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWCONTINGFIL] a month from [fill JOBEMPFIL].  
Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**PWCONTINGFIX**

What is the correct monthly amount?

\$@

Mark One Only

**BIGPWCON**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWCONTINGFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGCON5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill CONTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGCON4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill CONTOTAL4:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGCON3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill CONTOTAL3:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGCON2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill CONTOTAL2:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGCON1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill CONTOTAL1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**TAKEHOME**

[fill REGPAYFIL] the amounts you gave  
me [fill HISHER] take-home pay, or were they [fill HISHER]  
gross pay BEFORE any taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)  
(2) Gross (total) pay (before deductions)  
(3) No deductions (gross pay = net pay)

@

Mark One Only

**GETGROSS**

This survey needs to get people's gross income amounts. Do you know [fill HISHER] gross pay amounts, or do you have records available, such as pay stubs, that would show the gross amount?

- (1) Yes
- (2) No

@

Multiple Entry

**GROSSPAYM5**

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT  
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(@1
\$(fill P1M5_2:,)	\$(@2
\$(fill P1M5_3:,)	\$(@3
\$(fill P1M5_4:,)	\$(@4
\$(fill P1M5_5:,)	\$(@5

Mark One Only

**GROSSM5VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5], \$(fill GTOTAL5:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**ALLGROSSM5**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**GROSSPAYM4**

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(@1
\$(fill P1M4_2:,)	\$(@2
\$(fill P1M4_3:,)	\$(@3
\$(fill P1M4_4:,)	\$(@4
\$(fill P1M4_5:,)	\$(@5

Mark One Only

**GROSSM4VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],  
\${fill GTOTAL4:}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**ALLGROSSM4**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

Multiple Entry

**GROSSPAYM3**

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL:}	\${@1}
\${fill P1M3_2:}	\${@2}
\${fill P1M3_3:}	\${@3}
\${fill P1M3_4:}	\${@4}
\${fill P1M3_5:}	\${@5}

Mark One Only

**GROSSM3VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],  
\${fill GTOTAL3:}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**ALLGROSSM3**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

Multiple Entry

**GROSSPAYM2**

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill P1M2_2:,)	\$@2
\$(fill P1M2_3:,)	\$@3
\$(fill P1M2_4:,)	\$@4
\$(fill P1M2_5:,)	\$@5

Mark One Only

**GROSSM2VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],  
\$(fill GTOTAL2:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**ALLGROSSM2**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**GROSSPAYM1**

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill P1M1_2:,)	\$@2
\$(fill P1M1_3:,)	\$@3
\$(fill P1M1_4:,)	\$@4
\$(fill P1M1_5:,)	\$@5

Mark One Only

**GROSSM1VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],  
\$(fill GTOTAL1:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**ALLGROSSM1**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Enter Number

**GROSSPAYANN**

What was the gross annual amount?

\$@

Mark One Only

**ALLGROSSANN**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**MLMOREJ**

Earlier you told me that since [fill MONTH1] 1st, you also worked for the following employer(s):

\*\*READ LIST OF EMPLOYERS ABOVE\*\*

What was the total amount of income you received from [fill EMPLOYERFIL] in [fill MONTH5]?

ENTER (N) FOR NONE OR NO MORE

[r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

@51 @52 @53 @54 @55

How about in [fill MONTH4]?

@41 @42 @43 @44 @45

And [fill MONTH3]?

@31 @32 @33 @34 @35

And [fill MONTH2]?

@21 @22 @23 @24 @25

And [fill MONTH1]?

@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

**SLRYB**

The next few questions are about the income [fill TEMPNAME] received from [fill ALLBUS] since [fill BUSSTRTFIL].

[fill DIDFIL] [fill HESHE] draw a regular salary from this business? (That is, take a regular paycheck, as opposed to just treating the profits as [fill HISHER] income.)

- (1) Yes, [fill DRAWFIL] a regular salary
- (2) No, [fill TEMP] NOT draw a regular salary

@

Mark One Only

**BPAYHR**

[fill THENEXTQFIL1]  
[fill THENEXTQFIL2]

How [fill ISWASFIL] [fill TEMPNAME] paid? [fill C\_DOESDIDFIL]  
[fill HESHE] have a set annual salary, [fill DIDFIL]  
the business pay [fill HIMHER] by the hour, or [fill ISWASFIL]  
[fill HESHE] paid some other way?

[if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW FROM THE  
BUSINESS, \*NOT\* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]

- (1) Set annual salary
- (2) Pay by the hour
- (3) Paid some other way

@

Enter Number

**BPYRAT**

The next questions are about the income [fill TEMPNAME] received  
from [fill ALLBUS].[endif]

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate  
[fill FROMBIZFIL]?

READ IF NECESSARY: Do not include overtime rate here.  
Income earned at overtime rates will be collected later.

[if BPAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif]  
[if APPENBUS ne <1> and I\_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST  
INTERVIEW[endif]

\$\$ per hour

Enter Number

**BHRAPRX**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

@

Mark One Only

**PWBPYRAT**

It says here that [fill TEMPNAME] received \$[fill I\_BPYRAT:,]  
per hour from [fill ALLBUS]. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**PWBPYRATFIX**

Business: [fill ALLBUS]

What is the correct REGULAR hourly pay rate?

\$\$



Mark One Only

**BIGWPBPYRAT**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PWPYRATFIX:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BBIGHOUR**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill BPYRAT:], IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BPYPER**The next questions are about the income  
[fill TEMPNAME] received from [fill ALLBUS].[endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill ALLBUS]?

READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) Quarterly
- (6) On commission
- (7) Some other way

@

Enter Text

**BOTHPY**The next questions are about the income  
[fill TEMPNAME] received from [fill ALLBUS].[endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill ALLBUS]?

READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) Quarterly
- (6) On commission
- (7) Some other way

[r]7[n]

SPECIFY THE OTHER PAY PERIOD:

@

Multiple Entry

**BLSTPY**

income [if BPAYHR offpath and BPYRAT offpath and BPYPER offpath]The next questions are about the  
[fill TEMPNAME] received from [fill ALLBUS].[endif]  
  
SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY  
  
Please look at the calendar. On what date [fill WASWERE] [fill TEMPNAME]  
last paid (by [fill ALLBUS])?  
  
ENTER (N) IF NOT PAID DURING REFERENCE PERIOD  
  
MONTH: @MON  
DAY: @DAY

Mark One Only

**BPREASYW**

(The next questions are about your gross income from [fill ALLBUS],  
before taxes and other deductions.)  
  
Last time, we used [fill PWEASYWFIL] to report amounts.  
Is that still a good way to proceed?

- (1) Yes
- (2) No

@

Mark One Only

**BEASYWAY**

[if BPAYHR offpath and BPYRAT offpath and BPYPER offpath and BLSTPY@MON offpath]The next  
questions are about the income  
[fill TEMPNAME] received from [fill ALLBUS].[endif]  
[if BPREASYW offpath](The goal of this part of the survey is to find out about  
[fill PTEMPNAME] MONTHLY GROSS income from this business,  
BEFORE taxes and other deductions. We can do that in  
several ways.)  
[else]We have several ways to get to monthly amounts.[endif]  
We can go straight to monthly totals, or we can try to work with  
[if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]quarterly or  
annual income amounts,  
if that would be easier. What's easiest for you?

- (1) Monthly totals  
[fill ANSFIL]  
[fill ANS3FIL]
- (4) Quarterly amount
- (5) Annual amount
- (6) Some other way

@

## Multiple Entry

**BMONTHLY**

The next questions are about the income  
 [fill TEMPNAME] received from [fill ALLBUS] which ended back in  
 [fill MONTH1].  
 [else]The next questions are about the income  
 [fill TEMPNAME] received from [fill ALLBUS].  
 [endif][endif]How much income [fill RECEIVFIL] from this business BEFORE  
 taxes and other deduction...  
  
 [r]H[n]  
 [if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW  
 FROM THE BUSINESS, \*NOT\* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]  
 ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
 [if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
  
 [fill MONTHXFIL]  
 @5  
 [fill MONTH4FIL]  
 @4  
 [fill MONTH3FIL]  
 @3  
 [fill MONTH2FIL]  
 @2  
 [fill MONTH1FIL]  
 @1  
 [fill SORRYFIL]

## Mark One Only

**PWBMONTH**

Things may have changed since then, but I have recorded from last  
 time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill  
 TOTALS:,][endif] a month  
 from the business ([fill ALLBUS]).  
 Does that still sound about right?  
  
 (1) Yes  
 (2) No  
  
 @

## Enter Number

**PWBMONTHFIX**

BUSINESS: [fill ALLBUS]  
  
 What is the correct monthly amount?  
  
 \$@

## Mark One Only

**BIGPWBMONTH**

DO NOT READ TO RESPONDENT  
  
 THE MONTHLY AMOUNT, \$[fill PWBMONTHFIX:], IS UNUSUALLY [fill LGSMFIL].  
  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
  
 @

## Mark One Only

**BMONTHLY5\_ERR**

PROBE: Can you give me an approximate amount?  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**BMONTHLY4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BMONTHLY3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BMONTHLY2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BMONTHLY1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGMONTH5**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BMONTHLY@5:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGMONTH4**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BMONTHLY@4:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGMONTH3**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BMONTHLY@3:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGMONTH2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BMONTHLY@2:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BBIGMONTH1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BMONTHLY@1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BVARY**Since [fill MONTHXFIL],  
[fill PAYCKVARYFIL]?

- (1) The same  
(2) Varied

@

Enter Number

**BSAME**[if BVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL]  
paychecks [fill AREWEREFIL] the same each time.[endif]What [fill ISWASFIL] that gross [fill WEEKMTHFIL]  
amount before deductions?[if BVARY offpath]ENTER (V) FOR VARIES[endif]  
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

**BPAYAPRX**[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**PWBSAME**

I have recorded from last time that [fill TEMPNAME] had a gross  
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \${fill  
TOTALS:,}[endif] from this  
business. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**PWBSAMEFIX**

BUSINESS: [fill ALLBUS]

What is the correct [fill WEEKMTHFIL] amount?

\$\$@

Mark One Only

**BIGPWBSAME**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \${fill PWBSAMEFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BBIGSAME**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,  
\${fill BSAME:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BCALCPYVR**

That comes out to about \${fill BPAYMONFIL:,} per month.  
Does that sound about right?

- (1) Yes
- (2) No

@

Enter Number

**BSAMECHK**

What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all  
taxes and deductions?

\$\$@

## Multiple Entry

**BP1M**

Please tell me the GROSS AMOUNT, before deductions, of each  
paycheck [fill TEMPNAME] [fill RECEIVFIL]  
from [fill ALLBUS]...

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill SORRYFIL]  
[fill MONTHXFIL] [fill PAYDAYFIL5]  
@51 @52 @53 @54 @55

[fill MONTH4FIL] [fill PAYDAYFIL4]  
@41 @42 @43 @44 @45

[fill MONTH3FIL] [fill PAYDAYFIL3]  
@31 @32 @33 @34 @35

[fill MONTH2FIL] [fill PAYDAYFIL2]  
@21 @22 @23 @24 @25

[fill MONTH1FIL] [fill PAYDAYFIL1]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

## Mark One Only

**PWBP1M**

Things may have changed since then, but I have recorded from last  
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill  
TOTALS:], [endif] a month  
from [fill ALLBUS].  
Does that still sound about right?

(1) Yes  
(2) No

@

## Enter Number

**PWBP1MFX**

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

## Mark One Only

**BIGPWBP1M**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWBP1MFX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

**BP1M5\_ERR**

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BP1M4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BP1M3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BP1M2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BP1M1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BMTOT5VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BMTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BMTOT4VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BMTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BMTOT3VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BMTOTAL3:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@



Mark One Only

**BMTOT2VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BMTOTAL2:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BMTOT1VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BMTOTAL1:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BEXTRA1**

Based on pay frequency, we may have missed one or more paychecks. Was there a month when [fill TEMPNAME] received additional checks?

- IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).  
IF NO, PRESS (P) TO PROCEED.

@

Mark One Only

**BRATECHG**

Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular hourly pay rate at [fill ALLBUS] [fill ISWASFIL] \$[fill BPYRAT].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time [fill BUSSTRFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

- (1) Same pay rate throughout; NO raise/decrease  
(2) RAISE/DECREASE

@

Multiple Entry

**BSTRTPAY**

When did that \$[fill BPYRAT:] an hour pay rate first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**BPYRAT2**

What was [fill PTEMPNAME] hourly pay rate before that?  
[if APPENDBUS ne <1> and I\_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@ per hour

Enter Number

**BHRAPRX2**

[fill SORRYFIL]  
Can you give me an approximate amount?  
  
ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT  
  
\$@

Mark One Only

**PWBPYRAT2**

It says here that [fill TEMPNAME] received \${fill I\_BPYRAT}  
per hour from [fill ALLBUS]. Does that still sound about right?  
  
(1) Yes  
(2) No  
  
@

Enter Number

**PWBPYRAT2FIX**

BUSINESS: [fill ALLBUS]  
  
What is the correct REGULAR hourly pay rate?  
  
\$@

Mark One Only

**BIGPWBPYRAT2**

DO NOT READ TO RESPONDENT  
  
THE HOURLY RATE ENTERED, \${fill PWBPYRAT2FIX:,},  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BBIGHOUR2**

DO NOT READ TO RESPONDENT  
  
THE HOURLY RATE ENTERED, \${fill BPYRAT2:,}, IS UNUSUALLY  
[fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BCALCHRVR**

Earlier you stated that [fill TEMPNAME] usually worked  
[fill HRSBS] hours per week. At \${fill BPYRAT:,}, that works out to  
about \${fill PAYHOURFIL:,} [fill WEEKFIL].  
Does that sound about right?  
  
(1) Yes  
(2) No  
  
@

Enter Number

**BESTHR1**

What is your best estimate of [fill PTEMPNAME] income  
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]  
at that \${fill BPYRAT:,} pay rate?

\$@

Mark One Only

**BCALCHR2**

\${fill BPYRAT2:,} per hour works out to about \${fill PAYHOUR2FIL:,}  
[fill WEEKFIL].  
Does that sound about right?

- (1) Yes  
(2) No

@

Enter Number

**BESTHR2**

What is your best estimate of [fill PTEMPNAME] income  
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]  
at \${fill BPYRAT2:,} pay rate?

\$@

Enter Number

**BQTRAMT**

What was [fill PTEMPNAME] income before taxes  
and personal deductions from [fill ALLBUS]  
for the most recent quarter (or the most recent quarter  
that you can tell me about)?

[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

**BAPXQTR**

[fill SORRYFIL]  
Can you give me an approximate quarterly salary amount --  
within a couple thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**PWBQTR**

I have recorded from last time that [fill TEMPNAME] had a gross  
quarterly income of [if TOTALS eq <0>]less than \$10[else]about \${fill TOTALS:,}[endif] from  
this [fill ALLBUS]. Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**PWBQTRFIX**

BUSINESS: [fill ALLBUS]  
What is the correct quarterly amount?  
\$@

Mark One Only

**BIGPWBQTR**

DO NOT READ TO RESPONDENT  
THE QUARTERLY AMOUNT, \${fill PWBQTRFIX:,}, IS UNUSUALLY [fill LGSMFIL].  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGQTR**

DO NOT READ TO RESPONDENT  
THE QUARTERLY RATE ENTERED, \${fill BQTRAMT:,}, IS UNUSUALLY  
[fill LGSMFIL].  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Multiple Entry

**BQTRMNTH**

And when did that quarter close?  
(What was the last month and year of the quarter that  
the [fill QTRAMTFIL] dollars applies to?)  
MONTH: @MTH  
YEAR: @YEAR

Enter Number

**BAMOUNT1**

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]  
with [fill ALLBUS] [fill BIZENDFIL]  
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
\$@

Enter Number

**BAPXAMT1**

[fill SORRYFIL]  
Can you give me an approximate annual salary amount - within a  
couple of thousand dollars or so?  
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT  
\$@

Mark One Only

**PWBAMT1**

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this business ([fill ALLBUS]). Does that still sound about right?

(1) Yes  
(2) No

@

Enter Number

**PWBAMT1FIX**

BUSINESS: [fill ALLBUS]

What is the correct annual amount?

\$@

Mark One Only

**BIGPWBAMT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill PWBAMT1FIX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BBIGAMT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BSAMEAMT1**

[fill HASWASFIL] [fill HISHER] [fill CURRENTFIL] for the whole time [fill BUSSTRFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

(1) Same [fill CURRENTFIL] throughout; NO raise/decrease  
(2) RAISE/DECREASE

@

Multiple Entry

**BSTRTANN1**

When did that \$[fill PAYANN1FIL:] annual salary first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**BAMOUNT2**

What was [fill PTEMPNAME] annual salary before that?  
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
\$@

Enter Number

**BAPXAMT2**

[fill SORRYFIL]  
Can you give me an approximate annual salary amount?  
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT  
\$@

Mark One Only

**PWBAMT2**

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this business ([fill ALLBUS]). Does that still sound about right?  
(1) Yes  
(2) No  
@

Enter Number

**PWBAMT2FIX**

BUSINESS: [fill ALLBUS]  
What is the correct annual amount?  
\$@

Mark One Only

**BIGPWBAMT2**

DO NOT READ TO RESPONDENT  
THE ANNUAL AMOUNT, \$[fill PWBAMT2FIX:], IS UNUSUALLY [fill LGSMFIL].  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGAMT2**

DO NOT READ TO RESPONDENT  
THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BCALCANN1**

That \${fill PAYANN2FIL:,} annual income, divided by 12 months, works out to be about \${fill PAYANN1FIL:,} a month. Does that sound about right for a gross monthly amount?

- (1) Yes  
(2) No

@

Enter Number

**BESTANN1**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill ALLBUS] at that annual salary rate?

\$@

Mark One Only

**BCALCANN2**

And for [fill HISHER] salary before that...  
\${fill PAYANN1FIL:,} divided by 12 is about \${fill PAYANN2FIL:,}.  
Is that about right for a gross monthly amount?

- (1) Yes  
(2) No

@

Enter Number

**BESTANN2**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill ALLBUS] at that annual salary rate?

\$@

Multiple Entry

**BTRYMNTH**

Let's try [fill ANOTHERFIL].  
How much [fill RECEIVFIL] BEFORE deductions from  
[fill ALLBUS]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]  
@5 [fill SORRYFIL]  
[fill MONTH4FIL]  
@4  
[fill MONTH3FIL]  
@3  
[fill MONTH2FIL]  
@2  
[fill MONTH1FIL]  
@1

[fill ERRORFIL]

Mark One Only

**PWBTRYMNTH**

Things may have changed since then, but I have recorded from last  
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \${fill  
TOTALS:,}[endif] a month  
from this business ([fill ALLBUS]).  
Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**PWBTRYMNTHFIX**

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$\_@

Mark One Only

**BIGPWBTRYMNTH**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \${fill PWBTRYMNTHFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BTRYMTH5\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BTRYMTH4\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BTRYMTH3\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BTRYMTH2\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@



Mark One Only

**BTRYMTH1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGTRY5**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTRYMNTH@5:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGTRY4**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTRYMNTH@4:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGTRY3**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTRYMNTH@3:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGTRY2**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTRYMNTH@2:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGTRY1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTRYMNT@1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BANYTIPS**

Other than [fill HISHER] regular income, since [fill MONTH1] 1st,  
did [fill TEMPNAME] receive any tips, bonuses, overtime pay,  
or commissions from [fill HISHER] work with [fill ALLBUS]?

- (1) Yes
- (2) No

@

Mark One Only

**BTIPS**

Did the income amounts we just talked about include all of  
[fill PTEMPNAME] tips, bonuses, overtime pay, or commissions  
from [fill ALLBUS]?

- (1) Yes
- (2) No

@

Multiple Entry

**BTIPSAMT**

How much [fill RECEIVFIL] in tips, bonuses, overtime pay,  
or commissions [fill FROMBIZFIL]...  
READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]  
@51 @52 @53 @54 @55

[fill MONTH4FIL]  
@41 @42 @43 @44 @45

[fill MONTH3FIL]  
@31 @32 @33 @34 @35

[fill MONTH2FIL]  
@21 @22 @23 @24 @25

[fill MONTH1FIL]  
@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

**PWBTIPSAMT**

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWBTIPAMTFIL:,] a month from this business ([fill ALLBUS]).  
Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**PWBTIPFIX**

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

**BIGPWBTIP**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWBTIPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BBIGTIP5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BBIGTIP4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTIPTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BBIGTIP3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTIPTOTAL3:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BBIGTIP2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTIPTOTAL2:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BBIGTIP1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTIPTOTAL1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BTAKEHOME**

Just to be sure -- were the amounts you gave me [fill HISHER]  
take-home pay, or were they [fill HISHER] gross pay BEFORE any  
taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)
- (2) Gross (total) pay (before deductions)
- (3) No deductions (gross pay = net pay)

@

Mark One Only

**BGETGROSS**

This survey needs to get people's gross income amounts. Do you know  
[fill HISHER] gross pay amounts, or do you have records available,  
such as pay stubs, that would show the gross amount?

- (1) Yes
- (2) No

@

## Multiple Entry

**BGROSSPAYM5**

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT  
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(@1
\$(fill BP1M5_2:,)	\$(@2
\$(fill BP1M5_3:,)	\$(@3
\$(fill BP1M5_4:,)	\$(@4
\$(fill BP1M5_5:,)	\$(@5

## Mark One Only

**BGROSSM5VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],  
\$(fill BGTOTAL5:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

## Mark One Only

**BALLGROSSM5**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

## Multiple Entry

**BGROSSPAYM4**

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(@1
\$(fill BP1M4_2:,)	\$(@2
\$(fill BP1M4_3:,)	\$(@3
\$(fill BP1M4_4:,)	\$(@4
\$(fill BP1M4_5:,)	\$(@5

## Mark One Only

**BGROSSM4VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],  
\$(fill BGTOTAL4:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**BALLGROSSM4**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**BGROSSPAYM3**

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(01
\$(fill BP1M3_2:,)	\$(02
\$(fill BP1M3_3:,)	\$(03
\$(fill BP1M3_4:,)	\$(04
\$(fill BP1M3_5:,)	\$(05

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:,)	\$(01
\$(fill BP1M2_2:,)	\$(02
\$(fill BP1M2_3:,)	\$(03
\$(fill BP1M2_4:,)	\$(04
\$(fill BP1M2_5:,)	\$(05

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
- (2) No

[r]H[n]

@

Multiple Entry

**OINCAMT**

What was the total amount of other income [fill HESHE] received  
from [fill ALLBUS]...

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]  
@51 @52 @53 @54 @55

[fill MONTH4FIL]  
@41 @42 @43 @44 @45

[fill MONTH3FIL]  
@31 @32 @33 @34 @35

[fill MONTH2FIL]  
@21 @22 @23 @24 @25

[fill MONTH1FIL]  
@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

**PWOINCAMT**

Things may have changed since then, but I have recorded from last  
time that [fill TEMPNAME] earned about [fill PWOINCAMTFIL:,] a month  
in other income from this business ([fill ALLBUS]).  
Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**PWOINCFIX**

Business: [fill ALLBUS]

What is the correct monthly amount?

\$@



Mark One Only

**LSTB**

HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT  
THE NET PROFIT OR LOSS FROM [FILL ALLBUS]?

- (1) YES  
(2) NO

@

Multiple Entry

**PRFTB**

For [fill ALLBUS], what was [fill YOURSHAREFIL]  
the net profit or loss [fill BIZDATESFIL] Net profit  
or loss is the difference between gross receipts  
and expenses.

[r]H[n]

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT  
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Multiple Entry

**ANNPRFT**

Can you give me an annual figure?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT  
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

**PWPRFTB**

Things may have changed since then, but I have recorded from last  
time that [fill PTEMPNAME] share of the net [fill PRFTLOSSFIL]  
from [fill ALLBUS] was about [fill PWPRFTBFIL:,] in four months.  
Does that still sound about right?

- (1) Yes  
(2) No

@

Multiple Entry

**PWPRFTBFIX**

BUSINESS: [fill ALLBUS]

What is the correct 4-month total net profit or loss?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT  
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

**PRFTBCHK**

Does that [fill PRFTLOSSFIL] include [fill PTEMPNAME] own income from this business (that we talked about earlier), or do we need to add [fill HISHER] income to the [fill PRFTLOSSFIL] to get a total net profit or loss?

- (1) Salary/draw is included in the net profit/loss amount
- (2) Add salary/draw to net profit/loss amount to get total net profit/loss

@

Multiple Entry

**MLMOREB**

Earlier you told me that since [fill MONTH1] 1st, you also had the following businesses:

\*\*READ LIST OF BUSINESSES ABOVE\*\*

What was the total amount of income you received from [fill BUSINESSFIL] so far this month?

ENTER (N) FOR NONE OR NO MORE

[r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ERRORFIL]

@51 @52 @53 @54 @55

How about in [fill MONTH4]?

@41 @42 @43 @44 @45

And in [fill MONTH3]?

@31 @32 @33 @34 @35

And in [fill MONTH2]?

@21 @22 @23 @24 @25

And in [fill MONTH1]?

@11 @12 @13 @14 @15

Mark One Only

**MOONLITE**

People sometimes earn extra money doing work outside of their regular jobs, such as freelancing, consulting, or moonlighting. Other than what we've already talked about, did [fill TEMPNAME] do any of that kind of work since [fill MONTH1] 1st?

- (1) Yes
- (2) No

[r]H[n]

@

## Multiple Entry

MLM

What was the total amount of income [fill TEMPNAME] received from this work so far this month?

[r]H[n]

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill ERRORFIL]

@51 @52 @53 @54 @55

How about in [fill MONTH4]?

@41 @42 @43 @44 @45

And [fill MONTH3]?

@31 @32 @33 @34 @35

And [fill MONTH2]?

@21 @22 @23 @24 @25

And [fill MONTH1]?

@11 @12 @13 @14 @15

## Mark One Only

PWMLM4

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWMLM4FIL:] a month from additional work.  
Does that still sound about right?

- (1) Yes  
(2) No

@

## Enter Number

PWMLM4FIX

What is the correct monthly amount?

\$@

## Mark One Only

ROLLOVR1

Earlier you said that [fill TEMPNAME] received a lump sum payment from [fill LUMPFIL].  
Did [fill HESHE] re-invest or "roll over" any of the money into an IRA or some other kind of retirement plan?

- (1) Yes  
(2) No

@

## Mark One Only

ROLLOVR2

[fill C\_DODOES] [fill HESHE] plan to re-invest or "roll over" any of the money?

- (1) Yes  
(2) No

@

Enter Number

**ROLLAMT**

How much [fill PLANFIL] "roll over" into  
another RETIREMENT account?

\$@

Mark One Only

**DEFER**

At any time since [fill MONTH1] 1st, did [fill TEMPNAME]  
receive any kind of deferred payment or final paycheck  
from a job or business that ended before [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Enter Number

**DEFERAMT**

What was the total amount of income [fill TEMPNAME] received  
since [fill MONTH1] 1st?

\$@

Multiple Entry

**LUMP1YN**

received any Pension or  
Retirement Lump Sums yet this month?

- (1) Yes
- (2) No

@5

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

In which of the last four months -- [fill MONTH1], [fill MONTH2],  
[fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [if @5 eq <1>]also [endif]  
receive Pension or Retirement Lump Sums?

ENTER (A) FOR ALL REMAINING MONTHS

ENTER (N) FOR NONE OR NO MORE

- (1) Yes
- (2) No

[fill MONTH1] @1      [fill MONTH3] @3  
[fill MONTH2] @2      [fill MONTH4] @4

## Multiple Entry

## LUMP1AMT

How much [fill RECEIVFIL]  
in Pension or Retirement Lump Sum  
income...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

## Mark One Only

## PWLUMP1AMT

Things may have changed since then, but I have recorded from last  
time that [fill TEMPNAME] earned about [fill PWLUMP1FIL:,] a month  
in Pension or Retirement Lump Sum income.  
Does that still sound about right?

- (1) Yes  
(2) No

@

## Enter Number

## PWLUMP1FIX

Income: PENSION OR RETIREMENT LUMP SUM

What is the correct monthly amount?

\$@

## Mark One Only

## BIGPWLUMP1

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWLUMP1FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

## BIGLUMP15

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX:],  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGLUMP14**

DO NOT READ TO RESPONDENT  
THE AMOUNT ENTERED - \${fill INDEX2:,}  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGLUMP13**

DO NOT READ TO RESPONDENT  
THE AMOUNT ENTERED - \${fill INDEX3:,}  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGLUMP12**

DO NOT READ TO RESPONDENT  
THE AMOUNT ENTERED - \${fill INDEX4:,}  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGLUMP11**

DO NOT READ TO RESPONDENT  
THE AMOUNT ENTERED - \${fill INDEX5:,}  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Multiple Entry

## LUMP2YN

```

received any Severance Pay
yet this month?
  (1) Yes
  (2) No
  @5

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [if @5 eq <1>]also [endif]
receive Severance Pay?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE OR NO MORE
  (1) Yes      (2) No

[fill MONTH1] @1      [fill MONTH3] @3
[fill MONTH2] @2      [fill MONTH4] @4

```

## Multiple Entry

## LUMP2AMT

```

How much [fill RECEIVFIL]
in Severance Pay income...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15

```

## Mark One Only

## PWLUMP2AMT

```

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWLUMP2FIL:,] a month
in Severance Pay income.
Does that still sound about right?

  (1) Yes
  (2) No

@

```

## Enter Number

## PWLUMP2FIX

```

Income: SEVERANCE PAY

What is the correct monthly amount?

$@

```

Mark One Only

**BIGPWLUMP2**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWLUMP2FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGLUMP25**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX:],  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGLUMP24**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX2:],  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGLUMP23**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX3:],  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGLUMP22**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX4:],  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@



Mark One Only

**BIGLUMP21**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX5:,]  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**LFREC**

DO NOT READ TO RESPONDENT

Did the respondent use any records to  
answer any labor force earnings questions?

- (1) Yes
- (2) No

@

Multiple Entry

CSHMTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH1]. Did [fill HESHE] also receive those payments in [fill MONTH2], [fill MONTH3], [fill MONTH4], or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NONE

(1) Yes (2) No

[fill MONTH2] @2  
[fill MONTH3] @3  
[fill MONTH4] @4  
[fill MONTH5] @5

Multiple Entry

CSHMTB

Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]. [fill C\_HAVHAS] [fill HESHE] received any of those payments yet this month?

(1) Yes  
(2) No  
@5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did [fill HESHE][if @5 eq <1>] also[endif] receive those payments?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE

(1) Yes (2) No  
[fill MONTH1]? @1 [fill MONTH3]? @3  
[fill MONTH2]? @2 [fill MONTH4]? @4

Multiple Entry

YBEG20

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need [fill INCTYP1] [fill INCTYP2] in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy  
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed  
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced  
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income  
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work  
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time  
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program  
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify  
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:  
@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

YSTOP21

Why did [fill TEMPNAME] stop receiving  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH4]?

- (1) Got a job or earning increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- (5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) The money is not worth it
- (9) Other [if @1 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@1

## Multiple Entry

YBEG21

What changed in [fill PTEMPNAME] life  
that caused [fill HIMHER] to need  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- |                        |            |   |
|------------------------|------------|---|
| [if @1 eq <1>]X [else] | [endif](1) | New child (or other dependent) or pregnancy |
| [if @2 eq <2>]X [else] | [endif](2) | Separation, divorce or widowed              |
| [if @3 eq <3>]X [else] | [endif](3) | Job loss or wages reduced                   |
| [if @4 eq <4>]X [else] | [endif](4) | Loss or reduction of other income           |
| [if @5 eq <5>]X [else] | [endif](5) | Became disabled or otherwise unable to work |
| [if @6 eq <6>]X [else] | [endif](6) | No change - just decided it was time        |
| [if @7 eq <7>]X [else] | [endif](7) | No change - just heard about the program    |
| [if @8 eq <8>]X [else] | [endif](8) | Needed to re-certify                        |
| [if @9 eq <9>]X [else] | [endif](9) | Other [if @9 eq <9>]SPECIFY:                |

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

YSTOP22

Why did [fill TEMPNAME] stop receiving  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH3]?

- (1) Got a job or earning increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- (5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) The money is not worth it
- (9) Other [if @1 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@1

Multiple Entry

YBEG22

What changed in [fill PTEMPNAME] life  
that caused [fill HIMHER] to need  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy  
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed  
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced  
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income  
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work  
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time  
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program  
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify  
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:  
@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

YSTOP23

Why did [fill TEMPNAME] stop receiving  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH2]?

- (1) Got a job or earning increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- (5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) The money is not worth it
- (9) Other [if @1 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@1

Multiple Entry

YBEG23

What changed in [fill PTEMPNAME] life  
that caused [fill HIMHER] to need  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy  
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed  
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced  
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income  
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work  
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time  
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program  
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify  
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:  
@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

**BEG120**

When did [fill TEMPNAME] start receiving  
[fill INCTYP1] [fill INCTYP2]?

MONTH: @MON  
YEAR: @YEAR

## Multiple Entry

**BEG120A**

When did [fill TEMPNAME] start receiving  
[fill INCTYP1] [fill INCTYP2]?

MONTH: [fill BEG120@MON]  
YEAR: [fill BEG120@YEAR]

When did [fill TEMPNAME] start receiving  
[fill INCTYP1] [fill INCTYP2]  
on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO  
YEAR: @YR

## Mark One Only

**BEG120B**

[fill RECEIVFIL]?

- (1) Yes  
(2) No

@

## Multiple Entry

**BEG120C**

When did [fill TEMPNAME] start receiving  
[fill INCTYP1] [fill INCTYP2]  
CONTINUOUSLY, every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH  
YEAR: @YR

## Multiple Entry

**YBEG220**

What changed in [fill PTEMPNAME] life  
that caused [fill HIMHER] to need  
[fill INCTYP1] [fill INCTYP2][if MONTH1FIL eq <>]?[endif]  
[if MONTH1FIL ne <>][fill MONTH1FIL] [endif]Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy  
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed  
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced  
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income  
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work  
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time  
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program  
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify  
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

**CSHAMT15**

```
much [fill RECEIVFIL] from
[fill INCTYP1] [fill INCTYP2]...
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AMOUNT AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill ERRORFIL]
[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15
```

Mark One Only

**CSHSORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**PWCSH**

It says here that [fill TEMPNAME] received [fill I\_LASTCSH]  
from [fill INCTYP1] [fill INCTYP2]  
last [fill MONTHXFIL].  
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

**PWCSHFIX**

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

\$@

Mark One Only

**BIGPWCSH**

THE AMOUNT ENTERED - [fill PWCSHFIX:],  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**CHCK5**

THE AMOUNT ENTERED - [fill INDEX:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**CHCK4**

THE AMOUNT ENTERED - [fill INDEX2:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**CHCK3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**CHCK2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**CHCK1**

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**INCPASS**

Earlier I recorded that [fill TEMPNAME] received pass through child support payments from a state or county welfare program.

Were these payments INCLUDED in the amount(s) you just gave me?

PASS THROUGH CHILD SUPPORT MAY ALSO BE KNOWN AS "BONUS" CHILD SUPPORT OR "DISREGARD PAYMENTS".

- (1) Yes, bonus/pass through amounts are included
- (2) No, amounts do NOT include bonus/pass through
- (3) (did not receive any bonus/pass through income)

@

Multiple Entry

**PASSAMT5**

How much pass through child support did [fill TEMPNAME] receive [fill MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
[fill ERRORFIL]

@5

[fill MONTH4FIL]  
@4

[fill MONTH3FIL]  
@3

[fill MONTH2FIL]  
@2

[fill MONTH1FIL]  
@1

Mark One Only

**PASSSORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**PWPASS**

It says here that [fill TEMPNAME] received \${fill I\_LASTPASS:,} from [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] last [fill MONTHXFIL]. Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@



Enter Number

**PWPASSFIX**

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]  
 What is the correct monthly amount?  
 \$@

Mark One Only

**BIGPWPASS**

THE AMOUNT ENTERED - [fill PWPASSFIX:,]  
 IS UNUSUALLY LARGE.  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**BIGPASS5**

THE AMOUNT ENTERED - [fill INDEX:,]  
 IS [fill LGSMFIL].  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**BIGPASS4**

THE AMOUNT ENTERED - [fill INDEX2:,]  
 IS [fill LGSMFIL].  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**BIGPASS3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
 IS [fill LGSMFIL].  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**BIGPASS2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
 IS [fill LGSMFIL].  
 (1) BACK UP AND CORRECT  
 (P) Proceed  
 @

Mark One Only

**BIGPASS1**

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Multiple Entry

**CSAGCY5**

How much child support was collected by the agency  
on [fill PTEMPNAME] behalf in [fill MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
[fill ERRORFIL]

@5

[fill MONTH4FIL]  
@4

[fill MONTH3FIL]  
@3

[fill MONTH2FIL]  
@2

[fill MONTH1FIL]  
@1

Mark One Only

**CSASORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**PWCSAGCY**

It says here that [fill TEMPNAME] received \$[fill I\_LASTCSA:,]  
from [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] last [fill MONTHXFIL].  
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

**PWCSAGCYFIX**

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

\$\$@

Mark One Only

**BIGPWCSAGCY**

THE AMOUNT ENTERED - [fill PWCSAGCYFIX:,]  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGCSAGCY5**

THE AMOUNT ENTERED - [fill INDEX:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGCSAGCY4**

THE AMOUNT ENTERED - [fill INDEX2:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGCSAGCY3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGCSAGCY2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGCSAGCY1**

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**KIDONLY**

Were [fill PTEMPNAME]  
[fill INCTYP1] [fill INCTYP2]  
payments for both adults AND children in the household,  
or JUST the children?

- (1) Both adults and children
- (2) Children only

@

Multiple Entry

**CASHCOV**

Who [fill ISWASFIL] [fill PTEMPNAME]  
[if MONTHXFIL ne <>][fill MONTHXFIL][endif]  
[fill INCTYP1] [fill INCTYP2]  
payment for?

ENTER LINE NUMBER OF PERSON COVERED  
ENTER (A) FOR ALL PERSONS COVERED  
ENTER (N) FOR NONE/NO MORE  
RE-ENTER LINE NUMBER TO DELETE

@KEY [fill ERRORFIL]

Multiple Entry

**WICMNTHB**

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received  
WIC, or the Women, Infants and Children Nutrition Program  
in [fill MONTH1].  
Did [fill HESHE] also receive those benefits  
in [fill MONTH2], [fill MONTH3], [fill MONTH4],  
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE

- (1) Yes      (2) No

[fill MONTH2]    @WIC2  
[fill MONTH3]    @WIC3  
[fill MONTH4]    @WIC4  
[fill MONTH5]    @WIC5

## Multiple Entry

## WICMNTH

Earlier I recorded that [fill TEMPNAME] received WIC, or the Women, Infants and Children Nutrition Program. [fill C\_HAVHAS] [fill TEMPNAME] received any benefits from the WIC program yet this month?

- (1) Yes
  - (2) No
- @WIC5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did [fill HESHE][if @WIC5 eq <1>] also[endif] receive WIC benefits?

ENTER (A) FOR ALL REMAINING MONTHS

ENTER (N) FOR NO MORE

- (1) Yes
- (2) No

[fill MONTH1]? @WIC1      [fill MONTH3]? @WIC3  
[fill MONTH2]? @WIC2      [fill MONTH4]? @WIC4

## Multiple Entry

## WYBEG20

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
  - [if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
  - [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
  - [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
  - [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
  - [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
  - [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
  - [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
  - [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
- @SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## WYSTOP21

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY:

@SP1  
@SP2[endif]

@1

Multiple Entry

WYBEG21

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

WYSTOP22

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes (family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY:

@SP1  
@SP2[endif]

@1

Multiple Entry

WYBEG22

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## WYSTOP23

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY:

@SP1  
@SP2[endif]

@1

## Multiple Entry

## WYBEG23

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## WBEG120

When did [fill TEMPNAME] start receiving WIC?

MONTH: @MON  
YEAR: @YEAR

## Multiple Entry

## WBEG120A

When did [fill TEMPNAME] start receiving WIC?

MONTH: [fill WBEG120@MON]  
YEAR: [fill WBEG120@YEAR]

When did [fill TEMPNAME] start receiving WIC on [fill HISHHER] own, or in [fill HISHHER] own name?

MONTH: @MO  
YEAR: @YR

## Mark One Only

## WBEG120B

[fill RECEIVFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

WBEG120C

When did [fill TEMPNAME] start receiving WIC CONTINUOUSLY, every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH  
YEAR: @YR

Multiple Entry

WYBEG220

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC[if MONTH1fil ne <?>] [endif][fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy  
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed  
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced  
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income  
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work  
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time  
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program  
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify  
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

WICPER

Who [fill DIDFIL] [fill PTEMPNAME]  
[if MONTHXFIL ne <>][fill MONTHXFIL] [endif]WIC benefits cover?

ENTER LINE NUMBER OF PERSON COVERED  
ENTER (A) FOR ALL PERSONS COVERED  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY [fill ERRORFIL]

Multiple Entry

FSMTHYNB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received Food Stamps in [fill MONTH1].  
Did [fill HESHE] also receive Food Stamps in [fill MONTH2], [fill MONTH3], [fill MONTH4], or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NONE

(1) Yes (2) No

[fill MONTH2] @2  
[fill MONTH3] @3  
[fill MONTH4] @4  
[fill MONTH5] @5



## Multiple Entry

## FSMTHYN

Earlier I recorded that [fill TEMPNAME] [fill WASWEREFIL]  
authorized to receive Food Stamps. [fill C\_HAVHAS] [fill TEMPNAME]  
received any Food Stamp benefits yet this month?

- (1) Yes
- (2) No
- @5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -- [fill MONTH1],  
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did  
[fill HESHE] [if @5 eq <1>]also [endif]receive Food Stamps?

ENTER (A) FOR ALL REMAINING MONTHS

ENTER (N) FOR NO MORE

- (1) Yes
- (2) No

[fill MONTH1]? @1      [fill MONTH3]? @3  
[fill MONTH2]? @2      [fill MONTH4]? @4

## Multiple Entry

## FYBEG20

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to  
need Food Stamps in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## FYSTOP21

Why did [fill TEMPNAME] stop receiving Food Stamps  
in [fill MONTH4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were  
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1  
@SP2[endif]

@1

Multiple Entry

FYBEG21

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need Food Stamps in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy  
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed  
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced  
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income  
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work  
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time  
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program  
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify  
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

FYSTOP22

Why did [fill TEMPNAME] stop receiving Food Stamps in [fill MONTH3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes (family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1  
@SP2[endif]

@1

Multiple Entry

FYBEG22

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need Food Stamps in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy  
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed  
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced  
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income  
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work  
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time  
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program  
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify  
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## FYSTOP23

Why did [fill TEMPNAME] stop receiving Food Stamps  
in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were  
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1  
@SP2[endif]

@1

## Multiple Entry

## FYBEG23

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to  
need Food Stamps in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy  
 [if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed  
 [if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced  
 [if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income  
 [if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work  
 [if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time  
 [if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program  
 [if @8 eq <8>]X [else] [endif] (8) Needed to re-certify  
 [if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## FBEG120

When did [fill TEMPNAME] start receiving Food Stamps?

MONTH: @MON  
YEAR: @YEAR

## Multiple Entry

## FBEG120A

When did [fill TEMPNAME] start receiving Food Stamps?

MONTH: [fill FBEG120@MON]  
YEAR: [fill FBEG120@YEAR]

When did [fill TEMPNAME] start receiving  
Food Stamps on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO  
YEAR: @YR

Mark One Only

**FBEG120B**

[fill RECEIVFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

**FBEG120C**

When did [fill TEMPNAME] start receiving Food Stamps CONTINUOUSLY,  
every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH  
YEAR: @YR

Multiple Entry

**FYBEG220**

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to  
need Food Stamps[if MONTH1fil ne <?>] [endif][fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif](2) Separation, divorce, or widowed
- [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

**FSAMT15**

How much [fill RECEIVFIL] in  
Food Stamps ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

[fill ERRORFIL]

[fill MONTHXFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

Mark One Only

**FSSORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**PWFS**

It says here that [fill TEMPNAME] received [fill I\_LASTFS:],  
in food stamp benefits last [fill MONTHXFIL].  
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

**PWFSEIX**

Income Type: FOOD STAMPS

What is the correct monthly amount?

\$@

Mark One Only

**BIGPWFS**

THE AMOUNT ENTERED - [fill PWFSEIX:],  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGFS5**

THE AMOUNT ENTERED - [fill INDEX:],  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGFS4**

THE AMOUNT ENTERED - [fill INDEX2:],  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGFS3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGFS2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGFS1**

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Multiple Entry

**FSPER**

Who [fill ISWASFIL] covered by  
[fill PTEMPNAME] [fill MONTHXFIL]  
Food Stamp benefits?

ENTER LINE NUMBER OF PERSON COVERED  
ENTER (A) FOR ALL PERSONS COVERED  
ENTER (N) FOR NO MORE

@KEY

Multiple Entry

**CSMTHB**

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received  
child support payments in [fill MONTH1].  
[fill DIDFIL]  
[fill HESHE] also receive those payments  
in [fill MONTH2], [fill MONTH3], [fill MONTH4],  
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NONE

- (1) Yes      (2) No

[fill MONTH2] @2  
[fill MONTH3] @3  
[fill MONTH4] @4  
[fill MONTH5] @5

## Multiple Entry

## CSMTH

Earlier I recorded that [fill TEMPNAME] received child support payments. [fill PASSTHRU] [fill TEMPNAME] received any[if OTHERFIL ne <>] [fill OTHERFIL][endif] child support payments yet this month?

- (1) Yes  
(2) No  
@5

SHOW CALENDAR ON FLASHCARD E  
In which of the last four months - [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] - did [fill HESHE] [if @5 eq <1>]also[endif] receive [fill OTHERFIL] child support payments?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE  
(1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3  
[fill MONTH2] @2 [fill MONTH4] @4

## Multiple Entry

## CSAMT15

much [fill RECEIVFIL] in child support payments ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW  
[endif]

[fill MONTHXFIL]  
@51 @52 @53 @54 @55  
[fill MONTH4FIL]  
@41 @42 @43 @44 @45  
[fill MONTH3FIL]  
@31 @32 @33 @34 @35  
[fill MONTH2FIL]  
@21 @22 @23 @24 @25  
[fill MONTH1FIL]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

## Mark One Only

## CSSORRY

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

## Mark One Only

## PWCS

It says here that [fill TEMPNAME] received [fill I\_LASTCS:,] in child support last [fill MONTHXFIL].  
Does that still sound about right [fill PERIODFIL]?

- (1) Yes  
(2) No

@

Enter Number

**PWCSFIX**

Income Type: CHILD SUPPORT  
What is the correct monthly amount?  
\$@

Mark One Only

**BIGPWCS**

THE AMOUNT ENTERED - [fill PWCSFIX:,]  
IS UNUSUALLY LARGE.  
  
(1) BACKUP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BIGCS5**

THE AMOUNT ENTERED - [fill INDEX:,]  
IS [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BIGCS4**

THE AMOUNT ENTERED - [fill INDEX2:,]  
IS [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BIGCS3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
IS [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BIGCS2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
IS [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@



## Mark One Only

## BIGCS1

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Multiple Entry

## KCOVBEG

Earlier I recorded that [fill TEMPNAME]  
received [fill INCTYP1] [fill INCTYP2]  
on behalf of \*\*READ NAME(S) OF  
CHILD(REN)\*\*.

When did [fill TEMPNAME] begin to receive  
[fill INCTYP3] for \*\*READ NAME(S) OF  
CHILD(REN)\*\*?

MONTH: @STRMTMH  
YEAR: @STRTYR

## Multiple Entry

## KDMTHYNB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME]  
received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]  
for \*\*READ NAME(S) OF CHILD(REN)\*\*  
in [fill MONTH1].

Did [fill HESHE] also receive  
[fill INCTYP3] in [fill MONTH2],  
[fill MONTH3], [fill MONTH4], or  
[fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NONE

- (1) Yes      (2) No  
[fill MONTH2] @2  
[fill MONTH3] @3  
[fill MONTH4] @4  
[fill MONTH5] @5

Multiple Entry

**KDMTHYN**

```
received any
[fill INCTYP1] [fill INCTYP2] for
**READ NAME(S) OF CHILD(REN)** yet this month?
  (1) Yes    (2) No
  @5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -
[fill MONTH1], [fill MONTH2], [fill MONTH3],
or [fill MONTH4] - did [fill HESHE] [fill ALSOFIL]
receive [fill INCTYP3]
for **READ NAME(S) OF CHILD(REN)**?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
  (1) Yes    (2) No
[fill MONTH1] @1    [fill MONTH3] @3
[fill MONTH2] @2    [fill MONTH4] @4
```

Multiple Entry

**KIDAMT15**

```
How much [fill RECEIVFIL]
in [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] on
behalf of the [fill GICHILD] ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill ERRORFIL]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
```

Mark One Only

**KIDSORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**PWKID**

It says here that [fill TEMPNAME] received [fill I\_LASTKID:,]  
from [fill INCTYP1] [fill INCTYP2]  
last [fill MONTHXFIL].  
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

**PWKDFIX**

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]  
What is the correct monthly amount?  
\$@

Mark One Only

**BIGPWKAMT**

THE AMOUNT ENTERED - [fill PWKDFIX:,]  
IS UNUSUALLY LARGE.  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BIGKAMT5**

THE AMOUNT ENTERED - [fill INDEX:,]  
IS [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BIGKAMT4**

THE AMOUNT ENTERED - [fill INDEX2:,]  
IS [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BIGKAMT3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
IS [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BIGKAMT2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
IS [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BIGKAMT1**

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Multiple Entry

**SSKIDCOV**

Who did these [fill INCTYP3]  
cover?

ENTER LINE NUMBER OF PERSON COVERED  
ENTER (A) FOR ALL PERSONS COVERED  
ENTER (N) FOR NONE/NO MORE  
RE-ENTER LINE NUMBER TO DELETE

@KEY [fill ERRORFIL]

Multiple Entry

**RESNSS**

Earlier I recorded that [fill TEMPNAME] received  
[fill INCTYP1][if INCTYP2 ne <>][fill INCTYP2][endif][if SSCLDYN@SELF eq <1> or SSYN eq <1>  
or SSFLG eq <1>] for [fill SELF][endif].

What is the reason [fill HESHE] [fill AREIS] getting [fill INCTYP1][if INCTYP2 ne <>] [fill  
INCTYP2][endif]?  
Any other reason?

ENTER (N) IF NO SECOND REASON

- (1) Retired
- (2) Disabled
- (3) Widowed or surviving child
- (4) Spouse or dependent child
- (5) Other reason [if @1 eq <5> or @2 eq <5>]SPECIFY: @SP[endif]

@1 @2

Enter Number

**AGESS**

[if RESNSS@1 offpath]  
Earlier I recorded that [fill TEMPNAME] received  
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

At what age did [fill TEMPNAME] begin receiving  
[fill INCTYP1] [if INCTYP2 ne <>][fill INCTYP2] [endif]because of  
[fill HISHER] disability?

(REPORT AGE IN YEARS)

AGE: @

Mark One Only

**JNTSSYN**

[if (GICODE eq <1> or GICODE eq <2>) and RESNSS@1 offpath and AGESS offpath]Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

(Since [fill MONTH1] 1st,  
Did [fill TEMPNAME] receive [fill INCTYP1] [fill INCTYP2]  
jointly with [fill HISHER] spouse?

- (1) Yes  
(2) No

@

Mark One Only

**PWJNTSSYN**

[if GICODE eq <1> or (GICODE eq <2> and RESNSS@1 offpath and AGESS offpath)]Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

[fill LASTFIL] time I recorded that [fill TEMPNAME] received [if GICODE eq <1> or (GICODE eq <2> and RESNSS@1 offpath and AGESS offpath)]it[else][fill INCTYP1] [fill INCTYP2][endif] jointly with [fill HISHER] spouse.  
Is that still the case?

- (1) Yes, receive jointly with spouse  
(2) No, do NOT receive jointly with spouse

@

Mark One Only

**WHENSS**

[if JNTSSYN offpath and RESNSS@1 offpath]Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

On what day of the month are [fill HISHER] payments usually deposited?

- (1) First day of the month  
(2) Third day of the month  
(3) 2nd, 3rd, or 4th Wednesday  
(4) Other

@

Multiple Entry

**TRANTYP**

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME] received transportation assistance. Did [fill HESHE] receive...

- (1) Yes      (2) No

...gas vouchers? @1

...bus or subway tokens or passes? @2

...help registering, repairing, or insuring a car? @3

...rides to a doctor's office or medical appointment? @4

...some other kind of transportation assistance? @5

[if @5 eq <1>]What was that?  
@SP[endif]

Multiple Entry

**GASVSCE**

Did [fill HESHE] receive the gas vouchers through a government social service agency or through someplace else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Government agency  
[if @2 eq <2>]X [else] [endif] (2) Someplace else  
[if @2 eq <2>]What was that?  
@SP[endif]

@KEY [fill ERRORFIL]

Multiple Entry

**GASMTH**

[fill C\_HAVHAS] [fill TEMPNAME] received any gas vouchers yet this month?

(1) Yes  
(2) No

@5

SHOW CALENDAR ON FLASHCARD E  
In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [if @5 eq <1>]also [endif] receive gas vouchers?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE

(1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3  
[fill MONTH2] @2 [fill MONTH4] @4

Multiple Entry

**GASMTHB**

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received gas vouchers in [fill MONTH1]. Did [fill HESHE] also receive those payments in [fill MONTH2], [fill MONTH3], [fill MONTH4], or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NONE

(1) Yes (2) No

[fill MONTH2] @2  
[fill MONTH3] @3  
[fill MONTH4] @4  
[fill MONTH5] @5

## Multiple Entry

**GASAMT**

How much [fill RECEIVFIL] in  
gas vouchers ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
[fill MONTHXFIL]  
@51 @52 @53 @54 @55  
[fill MONTH4FIL]  
@41 @42 @43 @44 @45  
[fill MONTH3FIL]  
@31 @32 @33 @34 @35  
[fill MONTH2FIL]  
@21 @22 @23 @24 @25  
[fill MONTH1FIL]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

## Mark One Only

**GASSORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

## Mark One Only

**PWGAS**

It says here that [fill TEMPNAME] received [fill I\_LASTGAS:,]  
in gas vouchers last [fill MONTHXFIL].  
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

## Enter Number

**PWGASFIX**

Income Type: GAS VOUCHERS

What is the correct monthly amount?

\$\$@

## Mark One Only

**BIGPWGAS**

THE AMOUNT ENTERED - [fill PWGASFIX:,]  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGGAS5**

THE AMOUNT ENTERED - [fill INDEX:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGGAS4**

THE AMOUNT ENTERED - [fill INDEX2:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGGAS3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGGAS2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGGAS1**

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@



## Multiple Entry

## TOKENSCE

Did [fill HESHE] receive the bus or subway tokens  
or passes through a government social service agency or through  
someplace else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Government agency  
[if @2 eq <2>]X [else] [endif] (2) Someplace else  
[if @2 eq <2>]What was that?  
@SP[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## TOKMTH

received any bus or subway tokens  
or passes yet this month?

(1) Yes  
(2) No

@5

SHOW CALENDAR ON FLASHCARD E  
In which of the last four months -- [fill MONTH1],  
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did  
[fill HESHE] [if @5 eq <1>]also [endif] receive bus or subway tokens or  
passes?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE  
(1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3  
[fill MONTH2] @2 [fill MONTH4] @4

## Multiple Entry

## TOKMTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received  
bus or subway tokens or passes in [fill MONTH1].  
Did [fill HESHE] also receive those payments  
in [fill MONTH2], [fill MONTH3], [fill MONTH4],  
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE

(1) Yes (2) No

[fill MONTH2] @2  
[fill MONTH3] @3  
[fill MONTH4] @4  
[fill MONTH5] @5

Multiple Entry

**TOKAMT**

How much [fill RECEIVFIL] in  
bus or subway tokens or passes ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
[fill MONTHXFIL]  
@51 @52 @53 @54 @55  
[fill MONTH4FIL]  
@41 @42 @43 @44 @45  
[fill MONTH3FIL]  
@31 @32 @33 @34 @35  
[fill MONTH2FIL]  
@21 @22 @23 @24 @25  
[fill MONTH1FIL]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

Mark One Only

**TOKSORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**PWTOK**

It says here that [fill TEMPNAME] received [fill I\_LASTTOK:,]  
in bus or subway tokens or passes last [fill MONTHXFIL].  
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

**PWTOKFIX**

Income Type: BUS/SUBWAY TOKENS/PASSES

What is the correct monthly amount?

\$\$@

Mark One Only

**BIGPWTOK**

THE AMOUNT ENTERED - [fill PWTOKFIX:,]  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTOK5**

THE AMOUNT ENTERED - [fill INDEX:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTOK4**

THE AMOUNT ENTERED - [fill INDEX2:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTOK3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTOK2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTOK1**

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Multiple Entry

**FOODTYP**

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]  
received some food assistance.  
[fill FOODFIL] [fill HESHE]  
receive...

(1) Yes (2) No

...Money, vouchers, or certificates to buy groceries or  
food? @1

...Bags of groceries or packaged foods? @2

...Any meals from a shelter, soup kitchen, Meals-on-Wheels,  
or other charity? @3

...Any other food assistance? @4  
[if @4 eq <1>]What was that? @SP[endif]

Multiple Entry

**FOODSCE**

Did [fill HESHE] get the grocery money, vouchers,  
or certificates through a government social service agency, through  
a community or religious charitable organization, through family or  
friends, or through someplace else? Any place else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Government agency  
[if @2 eq <2>]X [else] [endif] (2) Community or religious charity  
[if @3 eq <3>]X [else] [endif] (3) Family or friends  
[if @4 eq <4>]X [else] [endif] (4) Someplace else  
[if @4 eq <4>]What was that?  
@SP[endif]

@KEY [fill ERRORFIL]

Mark One Only

**CLOHTYP**

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]  
received clothing assistance or clothes. Did [fill HESHE]  
receive clothes or money or vouchers to buy clothes?

(1) Clothes  
(2) Money or vouchers  
(3) Both clothes and money or vouchers

@

## Multiple Entry

## CLOTHSCE

Did [fill HESHE] get that through a government social service agency, through a community or religious charitable organization, through family or friends, through an employer, or through someplace else? Any place else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Community or religious charity
[if @3 eq <3>]X [else] [endif] (3) Family or friends
[if @4 eq <4>]X [else] [endif] (4) Employer
[if @5 eq <5>]X [else] [endif] (5) Someplace else
  [if @5 eq <5>]What was that?
  @SP[endif]

@KEY [fill ERRORFIL]
```

## Mark One Only

## PUBHSTYP

Earlier you said that [fill TEMPNAME] received assistance to help pay for housing since [fill MONTH1] 1st. Was that through Section 8, some other rental assistance program, some other kind of housing program, or are you not sure?

- (1) Section 8
- (2) Other rental assistance
- (3) Other housing program
- (4) Not sure; don't know

@

## Multiple Entry

## PUBHSSCE

Did [fill HESHE] get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Housing authority
[if @3 eq <3>]X [else] [endif] (3) Community or religious charity
[if @4 eq <4>]X [else] [endif] (4) Someplace else
  [if @4 eq <4>]What was that?
  @SP[endif]

@KEY [fill ERRORFIL]
```

Multiple Entry

**CASHSCE**

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME] received [fill INCTYP1]. Did [fill HESHE] get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Community or religious charity
[if @3 eq <3>]X [else] [endif] (3) Family or friends
[if @4 eq <4>]X [else] [endif] (4) Someplace else
  [if @4 eq <4>]What was that?
  @SP[endif]
@KEY [fill ERRORFIL]
```

Mark One Only

**CASHGVT**

Was that through the federal, state, or local government?

- (1) Federal
- (2) State
- (3) Local

@

Multiple Entry

**OTHSCE**

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME] received [fill INCTYP1]. Did [fill HESHE] get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Community or Religious Charity
[if @3 eq <3>]X [else] [endif] (3) Family or Friends
[if @4 eq <4>]X [else] [endif] (4) Someplace else
  [if @4 eq <4>]What was that?
  @SP[endif]
@KEY [fill ERRORFIL]
```

## Multiple Entry

**MNTHYNB**

```

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH1].
Did [fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

      (1)  Yes      (2)  No

      [fill MONTH2] @2
      [fill MONTH3] @3
      [fill MONTH4] @4
      [fill MONTH5] @5

```

## Multiple Entry

**MNTHYN**

```

[fill TEMP]
[fill TEMP2] [fill TEMP3]
[fill C_HAVHAS] [fill TEMPNAME] received any [fill INCTYP3] yet
this month?
      (1)  Yes
      (2)  No
      @5

SHOW CALENDAR ON FLASHCARD E
In which of the last four months - [fill MONTH1], [fill MONTH2],
[fill MONTH3], or [fill MONTH4] - did [fill HESHE] [if @5 eq <1>]also [endif]
receive [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
      (1)  Yes      (2)  No

      [fill MONTH1] @1      [fill MONTH3] @3
      [fill MONTH2] @2      [fill MONTH4] @4

```

## Multiple Entry

**MYBEG20S**

```

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

      [if @1 eq <1>]X [else] [endif] (1)  Needed the money
      [if @2 eq <2>]X [else] [endif] (2)  Became disabled/blind
      [if @3 eq <3>]X [else] [endif] (3)  Over 65
      [if @4 eq <4>]X [else] [endif] (4)  Other [if @4 eq <4>]SPECIFY:
      @SP1
      @SP2[endif]

      @KEY [fill ERRORFIL]

```

Multiple Entry

MYBEG20L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MYSTOP21

Why did [fill TEMPNAME] stop receiving [fill INCTYP1] [if INCTYP2 ne <>][fill INCTYP2] [endif]in [fill MONTH4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes (family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1  
@SP2[endif]

@1

Multiple Entry

MYBEG21L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]



## Multiple Entry

## MYBEG21S

What set of circumstances led [fill TEMPNAME] to need  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Needed the money  
[if @2 eq <2>]X [else] [endif] (2) Became disabled/blind  
[if @3 eq <3>]X [else] [endif] (3) Over 65  
[if @4 eq <4>]X [else] [endif] (4) Other [if @4 eq <4>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## MYSTOP22

Why did [fill TEMPNAME] stop receiving [fill INCTYP1]  
[if INCTYP2 ne <>][fill INCTYP2] [endif] in [fill MONTH3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were  
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1  
@SP2[endif]

@1

## Multiple Entry

## MYBEG22L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to  
need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy  
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed  
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced  
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income  
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work  
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time  
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program  
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify  
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MYBEG22S

What set of circumstances led [fill TEMPNAME] to need  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Needed the money  
[if @2 eq <2>]X [else] [endif] (2) Became disabled/blind  
[if @3 eq <3>]X [else] [endif] (3) Over 65  
[if @4 eq <4>]X [else] [endif] (4) Other [if @4 eq <4>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MYSTOP23

Why did [fill TEMPNAME] stop receiving [fill INCTYP1]  
[if INCTYP2 ne <>][fill INCTYP2] [endif] in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were  
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1  
@SP2[endif]

@1

Multiple Entry

MYBEG23L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to  
need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy  
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed  
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced  
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income  
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work  
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time  
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program  
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify  
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## MYBEG23S

What set of circumstances led [fill TEMPNAME] to need  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) Needed the money  
[if @2 eq <2>]X [else] [endif](2) Became disabled/blind  
[if @3 eq <3>]X [else] [endif](3) Over 65  
[if @4 eq <4>]X [else] [endif](4) Other [if @4 eq <4>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

## Multiple Entry

## MBEG120

When did [fill TEMPNAME] start receiving [fill INCTYP1][if INCTYP2 ne <>] [fill  
INCTYP2][endif]?

MONTH: @MON  
YEAR: @YEAR

## Multiple Entry

## MBEG120A

When did [fill TEMPNAME] start receiving [fill INCTYP1][if INCTYP2 ne <>] [fill  
INCTYP2][endif]?

MONTH: [fill MBEG120@MON]  
YEAR: [fill MBEG120@YEAR]

When did [fill TEMPNAME] start receiving  
[fill INCTYP1] [fill INCTYP2]  
on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO  
YEAR: @YR

## Mark One Only

## MBEG120B

[fill RECEIVFIL]  
[fill RECEIVFIL2]?

(1) Yes  
(2) No

@

## Multiple Entry

## MBEG120C

When did [fill TEMPNAME] start receiving [fill INCTYP1] [fill INCTYP2]  
CONTINUOUSLY, every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH  
YEAR: @YR

Multiple Entry

MYBEG220L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][if MONTH1fil ne <?>] [endif][fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif](8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MYBEG220S

What set of circumstances led [fill TEMPNAME] to need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][if MONTH1FIL eq <>]?[endif] [if MONTH1FIL ne <>][fill MONTH1FIL] [endif]Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif](1) Needed the money
- [if @2 eq <2>]X [else] [endif](2) Became disabled/blind
- [if @3 eq <3>]X [else] [endif](3) Over 65
- [if @4 eq <4>]X [else] [endif](4) Other [if @4 eq <4>]SPECIFY:

@SP1  
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MNTHAMT15

how much [fill RECEIVFIL]  
in [fill INCTYP1] [fill INCTYP2] ...

ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

[fill MONTHXFIL]  
@51 @52 @53 @54 @55  
[fill MONTH4FIL]  
@41 @42 @43 @44 @45  
[fill MONTH3FIL]  
@31 @32 @33 @34 @35  
[fill MONTH2FIL]  
@21 @22 @23 @24 @25  
[fill MONTH1FIL]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

Mark One Only

**MNSORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**PWMN**

It says here that [fill TEMPNAME] received [fill I\_LASTMN:],  
from [fill INCTYP1] [fill INCTYP2]  
last [fill MONTHXFIL].  
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

**PWMNFI**

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

\$@

Mark One Only

**BIGPWMN**

THE AMOUNT ENTERED - [fill PWMNFI:],  
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGAMT5**

THE AMOUNT ENTERED - [fill INDEX:],  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGAMT4**

THE AMOUNT ENTERED - [fill INDEX2:],  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGAMT3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGAMT2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGAMT1**

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**SSPARTB**

Some people have what is called a "Medicare Part B" premium  
taken out of their Social Security benefit before it reaches  
them.

[fill C\_DODOES] [fill TEMPNAME]?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

**SSPARTBAMT**

Do you know how much is deducted?

- (1) Yes
- (2) No

@

Enter Number

**SSPARTBAMTSP**

Do you know how much is deducted?

- (1) Yes
- (2) No

[r]1[n]

DEDUCTED AMOUNT \$@

Multiple Entry

**TMCOV**

Who [fill DIDFIL] [fill PTEMPNAME]  
[if MONTHXFIL ne <>][fill MONTHXFIL] [endif][fill INCTYP1]  
[if INCTYP2 ne <>][fill INCTYP2] [endif]cover?

ENTER LINE NUMBER OF PERSON COVERED  
ENTER (A) FOR ALL PERSONS COVERED  
ENTER (N) FOR NONE/NO MORE  
RE-ENTER LINE NUMBER TO DELETE

@KEY

Mark One Only

**GINCRECUSE**

DO NOT READ TO THE RESPONDENT

Did the respondent use any records to answer any  
general income earnings questions?

- (1) Yes
- (2) No

@

Mark One Only

JINTSP\_PD

(Earlier I recorded that [fill TEMPNAME]  
owned [fill ASNAME] jointly with  
[fill SPOUSEFIL].)

What is the easiest way for you to tell me  
about [fill SHAREFIL] the interest or  
dividend income [if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]  
received from those jointly held  
[fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTINTSP

[fill ANOTHERFIL]  
[fill PERIODFIL]  
[fill HOWMUCHFIL]  
[fill HOWMUCHFIL2]  
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I\_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL1:,]

Multiple Entry

JTINTSP2

interest or dividend  
income [if JTCI1\_ARR(ASSTCODE,<1>) ge <1> and JTCI1\_ARR(ASSTCODE,<2>) ne <1>]was [endif]produced by  
these joint  
[fill ASNAME]...

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I\_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill JNTINTSP:,]



Mark One Only

**BIGAST1**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**PWJINTSP**

Things may have changed, but I have recorded from last time that these joint [fill ASNAME] produced [fill PWAMTFIL] in interest or dividend income [fill PERIODFIL].

Does that still sound about right[if WELLFIL ne &lt;&gt;] [fill WELLFIL][endif]?

- (1) Yes  
(2) No

@

Enter Number

**PWJINTSPFIX**

ASSET TYPE: [fill C\_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne &lt;?&gt;] [endif][fill PERIODFIL]

\$@

Mark One Only

**BIGJINTSP**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**JCATSP1Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10  
(2) \$10 to \$24.99  
(3) \$25 to \$49.99  
(4) \$50 or more

@

Mark One Only

JCATSP1Y

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Is the annual amount less than  
25 dollars, between 25 and 75 dollars,  
between 75 and 150 dollars, or more  
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

JCATSP2Q

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 50 dollars,  
between 50 and 150 dollars, between 150  
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

JCATSP2Y

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the annual amount less than  
100 dollars, between 100 and 500 dollars,  
between 500 and 1,500 dollars, or more  
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**JCATSP3Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 150 dollars,  
between 150 and 500 dollars, between 500  
and 1,500 dollars, or more than 1,500  
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**JCATSP3Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the annual amount less than  
500 dollars, between 500 and 1,500 dollars,  
between 1,500 and 5,000 dollars, or more  
than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

**JINTCH\_PD**

(Earlier I recorded that [fill TEMPNAME]  
owned [fill ASNAME] jointly with \*\*READ  
STARRED NAMES\*\*.)

What is the easiest way for you to tell  
me about the interest or dividend income  
from those joint [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTINTCH

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL2:,]
```

Multiple Entry

JTINTCH2

```
How much interest or dividend income was
produced by these joint [fill ASNAME]?

                                [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41  @42  @43

How about in [fill MONTH3]?
@31  @32  @33

And [fill MONTH2]?
@21  @22  @23

And [fill MONTH1]?
@11  @12  @13
4-Month Total:  $[fill JNTINTCH:,]
```

Mark One Only

BIGAST2

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@
```

Mark One Only

PWJINTCH

```
Things may have changed, but I have recorded from last
time that these joint [fill ASNAME] produced
[fill PWAMTFIL] in interest or dividend income
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

(1) Yes
(2) No

@
```

Enter Number

**PWJINTCHFIX**

ASSET TYPE: [fill C\_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne &lt;?&gt;] [endif][fill PERIODFIL]

\$@

Mark One Only

**BIGJINTCH**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**JCATCH1Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 10 dollars,  
between 10 and 25 dollars, between 25 and  
50 dollars, or more than 50 dollars?

- (1) Less than \$10  
(2) \$10 to \$24.99  
(3) \$25 to \$49.99  
(4) \$50 or more

@

Mark One Only

**JCATCH1Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Is the annual amount less than  
25 dollars, between 25 and 75 dollars,  
between 75 and 150 dollars, or more  
than 150 dollars?

- (1) Less than \$25  
(2) \$25 to \$74.99  
(3) \$75 to \$149.99  
(4) \$150 or more

@

Mark One Only

**JCATCH2Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 50 dollars,  
between 50 and 150 dollars, between 150  
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

**JCATCH2Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the annual amount less than  
100 dollars, between 100 and 500 dollars,  
between 500 and 1,500 dollars, or more  
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**JCATCH3Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 150 dollars,  
between 150 and 500 dollars, between 500  
and 1,500 dollars, or more than 1,500  
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**JCATCH3Y**

```
ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

(1) Less than $500
(2) $500 to $1,499.99
(3) $1,500 to $4,999.99
(4) $5,000 or more
```

@

Mark One Only

**JTOTHINT\_PD**

```
(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
**READ NAME(S)**.)

What is the easiest way for you to tell
me about the share of the interest or
dividend income [fill TEMPNAME]
[if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]received from these
jointly held [fill ASNAME]?

[r]H[n]
```

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

**JTOTHINT**

```
by these joint
[fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
```

```
$@1
$@2
$@3
$@4
$@5
$@6
```

Total: \$[fill TOTALFIL3:,]

Multiple Entry

JTOTHINT2

What was [fill PTEMPNAME]  
[fill ANDSPKIDFIL] share of the interest  
or dividend income produced by these  
joint [fill ASNAME]?  
ENTER (N) FOR NONE OR NO MORE [r]H[n]  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
in [fill MONTH4]?  
@41 @42 @43  
  
How about in [fill MONTH3]?  
@31 @32 @33  
  
And [fill MONTH2]?  
@21 @22 @23  
  
And [fill MONTH1]?  
@11 @12 @13  
4-Month Total: \$[fill JNTOTINT:,]

Mark One Only

BIGAST3

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

PWJOTHINT

Things may have changed, but I have recorded from last  
time that [fill YOURTHEIRFIL] share of the interest or dividend income  
from these joint [fill ASNAME] was [fill PWAMTFIL]  
[fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

PWJOTHINTFIX

ASSET TYPE: [fill C\_ASNAME]

What is the correct amount for [fill YOURTHEIRFIL] share of the  
[fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGJOTHINT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@



Mark One Only

**JCATOT1Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 10 dollars,  
between 10 and 25 dollars, between 25 and  
50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

**JCATOT1Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Is the annual amount less than  
25 dollars, between 25 and 75 dollars,  
between 75 and 150 dollars, or more  
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

**JCATOT2Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 50 dollars,  
between 50 and 150 dollars, between 150  
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

JCATOT2Y

ASSET TYPE: [fill C\_ASNAME]  
  
[fill SORRYFIL]  
Was the annual amount less than  
100 dollars, between 100 and 500 dollars,  
between 500 and 1,500 dollars, or more  
than 1,500 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATOT3Q

ASSET TYPE: [fill C\_ASNAME]  
  
[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 150 dollars,  
between 150 and 500 dollars, between 500  
and 1,500 dollars, or more than 1,500  
dollars?

- (1) Less than \$150
- (2) \$150 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATOT3Y

ASSET TYPE: [fill C\_ASNAME]  
  
[fill SORRYFIL]  
Was the annual amount less than  
500 dollars, between 500 and 1,500 dollars,  
between 1,500 and 5,000 dollars, or more  
than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

EXCL\_CD

Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL] [endif]owned  
[fill ASNAME][if OWNAMEFIL ne <> ] [fill OWNAMEFIL][endif].  
Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account,  
or [fill DODOES] [fill HESHE] own them separately from any retirement  
account -- or both?

- (1) All CDs are included in IRA/Keogh/401k/403b/thrift accounts [r]H[n]
- (2) All CDs are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts  
and some are owned separately

@

## Mark One Only

## OINT\_PD

```

[if EXCL_CD eq <3> or EXCL_CD eq <D> or EXCL_CD eq <R>]For this survey, we're only interested
in the income
[fill TEMPNAME] [fill GETGETSFIL] NOW, from the [fill ASNAME]
[fill HESHE] [fill OWNFIL] OUTSIDE OF any retirement accounts.[endif]
[if EXCL_CD offpath](Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL]
[endif]owned
[fill ASNAME][if OWNAMEFIL ne <> ] [fill OWNAMEFIL][endif].) [endif]
What is the easiest way for you to tell me about [fill PTEMPNAME]
interest or dividend income from those [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

(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]?

ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@1
$@2
$@3
$@4
$@5
$@6

Total: $[fill TOTALFIL4:,]

```

## Multiple Entry

## OINT2

```

What was the total amount of interest or dividend income
[fill TEMPNAME] earned from these [fill ASNAME]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill OWNINT:,]

```

Mark One Only

**BIGAST4**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**PWPOINT**

Things may have changed, but I have recorded from last time that the [fill ASNAME] that [fill TEMPNAME] owned in [fill HISHER] own name produced [fill PWAMTFIL] in interest or dividend income [fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

**PWOINTFIX**

ASSET TYPE: [fill C\_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**BIGOINT**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**OCAT1Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL]  
less than 10 dollars, between 10 and 25 dollars,  
between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

**OCAT1Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 25 dollars,  
between 25 and 75 dollars, between 75 and  
150 dollars, or more than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

**OCAT2Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less  
than 50 dollars, between 50 and 150 dollars, between 150  
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

**OCAT2Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between  
100 and 500 dollars, between 500 and 1,500 dollars,  
or more than 1,500 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**OCAT3Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less  
than 150 dollars, between 150 and 500 dollars, between 500  
and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$150 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**OCAT3Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 500 dollars, between 500 and 1,500 dollars, between 1,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Enter Number

**DKINT**

[fill ASIDEFRMFIL]

is the total amount of interest or dividend income [fill TEMPNAME] [fill HAVHAS] earned since [fill MONTH1] 1st on all [fill OTHERFIL] [fill ASNAME] [fill HESHE] owned?

\$@

Mark One Only

**DKCAT1Q**

ASSET TYPE: [fill C\_ASNAME]

Was the amount since [fill MONTH1] 1st less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

**DKCAT2Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the amount since [fill MONTH1] 1st less than 50 dollars, between 50 and 150 dollars, between 150 and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

DKCAT3Q

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the amount since [fill MONTH1] 1st less than 150 dollars,  
between 150 and 500 dollars, between 500 and 1,500 dollars,  
or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$150 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JTANYWSP

Earlier I recorded that [fill TEMPNAME]  
owned [fill ASNAME2] jointly with  
\*\*READ NAME(S)\*\*.

What kind of dividends do [fill YOUTHEYFIL]  
[fill BOTHALLFIL] get from these joint  
[fill ASNAME2]? Do [fill YOUTHEYFIL] get  
dividend checks, or are the dividends  
credited against a margin account or  
automatically reinvested?

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY  
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

[r]H[n]

@

Mark One Only

NODIVSP

ASK IF NECESSARY: Just to be sure,  
[fill TEMPNAME] and [fill SPOUSEFIL]  
have received no dividends of any kind  
from these joint [fill ASNAME2] since  
[fill MONTH1] 1st -- is that correct?

- (1) Yes; correct;  
no dividends received
- (2) No; incorrect;  
DID RECEIVE dividends

@

Mark One Only

JTDIVSP\_PD

What is the easiest way for you to tell me about [fill SHAREFIL] the dividend income [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount

(5) DO NOT READ -- None of these

@

Multiple Entry

JTDIVSP

[if INCLUDEFIL ne <>][fill INCLUDEFIL] [endif][fill HOWMUCHFIL]  
[fill ISWASFIL] [fill YOURTHEIRFIL]  
[fill SHARE2FIL] [fill CREDITEDFIL]  
dividend income [fill WASFIL]  
[fill PRODUCEDFIL]  
by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1 \$@2

\$@3 \$@4

\$@5 \$@6

Total: \${fill TOTALFIL5}

Multiple Entry

JTDIVSP2

[fill INCLUDEFIL] was [fill YOURTHEIRFIL]  
[fill CREDITEDFIL] dividend income  
produced by all these joint

[fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE [r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \${fill JNTDIVSP:,}

Mark One Only

BIGAST5

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@



Mark One Only

**PWJDIVSP**

Things may have changed, but I have recorded from last time that these joint [fill ASNAME2] produced [fill PWAMTFIL] in dividends [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes  
(2) No

@

Enter Number

**PWJDIVSPFIX**

ASSET TYPE: [fill C\_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**BIGJDIVSP**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**JDIVSP1Q**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100  
(2) \$100 to \$399.99  
(3) \$400 to \$999.99  
(4) \$1,000 or more

@

Mark One Only

**JDIVSP1Y**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars?

- (1) Less than \$250  
(2) \$250 to \$999.99  
(3) \$1,000 to \$2,499.99  
(4) \$2,500 or more

@

Mark One Only

**JDIVSP2Q**

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 25 dollars,  
between 25 and 100 dollars,  
between 100 and 500 dollars,  
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

**JDIVSP2Y**

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the annual amount less than 100  
dollars, between 100 and 500 dollars,  
between 500 and 1,000 dollars, or more  
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**JTANYWCH**

Earlier I recorded that [fill TEMPNAME]  
owned [fill ASNAME2] jointly with  
\*\*READ STARRED NAME(S)\*\*.

What kind of dividends do [fill YOUTHEYFIL]  
[fill BOTHALLFIL] get from these joint  
[fill ASNAME2]? Do [fill YOUTHEYFIL] get  
dividend checks, or are the dividends  
credited against a margin account or  
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY  
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

**NODIVCH**

ASK IF NECESSARY: Just to be sure,  
[fill TEMPNAME] and \*\*READ STARRED  
NAME(S)\*\* have received no dividends of  
any kind from these joint [fill ASNAME2]  
since [fill MONTH1] 1st -- is that  
correct?

- (1) Yes; correct;  
no dividends received
- (2) No; incorrect;  
DID RECEIVE dividends

@

Mark One Only

**JTDIVCH\_PD**

What is the easiest way for you to tell  
me about the dividend income  
received from those jointly held  
[fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

**JTDIVCH**

dividend income [fill ISWASFIL]  
[fill PRODUCEDFIL]  
by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I\_ASSTCODE2 ne &lt;&gt; and HHSTATRIP ne &lt;3&gt;]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL7:,]

Multiple Entry

JTDIVCH2

dividend income was produced by all  
these joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?  
@41 @42 @43

How about in [fill MONTH3]?  
@31 @32 @33

And [fill MONTH2]?  
@21 @22 @23

And [fill MONTH1]?  
@11 @12 @13

4-Month Total: \${fill JNTDIVCH:,}

Mark One Only

BIGAST6

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

PWJDIVCH

Things may have changed, but I have recorded from last  
time that these joint [fill ASNAME2] produced  
[fill PWAMTFIL] in DIVIDENDS [fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

PWJDIVCHFIX

ASSET TYPE: [fill C\_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill  
PERIODFIL]

\$(

Mark One Only

BIGJDIVCH

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**JDIVCH1Q**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 100 dollars,  
between 100 and 400 dollars,  
between 400 and 1,000 dollars,  
or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**JDIVCH1Y**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Is the annual amount less than 250  
dollars, between 250 and 1,000 dollars,  
between 1,000 and 2,500 dollars, or more  
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

**JDIVCH2Q**

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 25 dollars,  
between 25 and 100 dollars,  
between 100 and 500 dollars,  
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

**JDIVCH2Y**

ASSET TYPE: STOCKS

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**JTOTHANY**

Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with \*\*READ NAME(S)\*\*.

What kind of dividends do these joint [fill ASNAME2] produce? Do they produce dividend checks, or are the dividends credited against a margin account or automatically reinvested?

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

[r]H[n]

@

Mark One Only

**NODIVOTH**

ASK IF NECESSARY: Just to be sure, these joint [fill ASNAME2] produced no dividends of any kind since [fill MONTH1] 1st -- is that correct?

- (1) Yes; correct; no dividends received
- (2) No; incorrect; DID RECEIVE dividends

@

## Mark One Only

## JTOTHDIV\_PD

What is the easiest way for you to tell me about the share of the dividend income [fill TEMPNAME] [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

## Multiple Entry

## JTOTHDIV

[fill INCLUDEFIL] [fill ISWASFIL]  
[fill YOURTHEIRFIL] [fill CREDITEDFIL]  
dividend income [fill PRODUCEDFIL] by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1 \$@2

\$@3 \$@4

\$@5 \$@6

Total: \$[fill TOTALFIL9:,]

## Multiple Entry

## JTOTHDIV2

[fill INCLUDEFIL] was [fill YOURTHEIRFIL] [fill CREDITEDFIL]  
dividend income produced by all these joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE [r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill JAMTDVOT]

## Mark One Only

## BIGAST7

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**PWJOTHDIV**

Things may have changed, but I have recorded from last time that [fill YOURTHEIRFIL] share of the DIVIDENDS from these joint [fill ASNAME2] was [fill PWAMTFIL] [fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

**PWJOTHDIVFIX**

INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]

ASSET TYPE: [fill C\_ASNAME2]

What is the correct amount for [fill YOURTHEIRFIL] share of the [if ANNQTRFIL ne <>][fill ANNQTRFIL] [endif]income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**BIGJOTHDIV**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**JDIVOT1Q**

INCOME SHARE FOR: [fill TEMPNAME]  
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@



Mark One Only

JDIVOT1Y

INCOME SHARE FOR: [fill TEMPNAME]  
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Is the annual amount less than 250  
dollars, between 250 and 1,000 dollars,  
between 1,000 and 2,500 dollars, or more  
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

JDIVOT2Q

INCOME SHARE FOR: [fill TEMPNAME]  
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 25 dollars,  
between 25 and 100 dollars,  
between 100 and 500 dollars,  
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

JDIVOT2Y

INCOME SHARE FOR: [fill TEMPNAME]  
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Is the annual amount less than 100  
dollars, between 100 and 500 dollars,  
between 500 and 1,000 dollars, or more  
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**EXCLUDE**

Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] owned  
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]  
[endif][fill INNAMEFIL]

Are these [fill FNDSTCK1FIL] included in  
[fill IRA401FIL]  
or [fill DODOES] [fill HESHE] own them separately from any  
retirement account -- or both?

[r]H[n]

- (1) All shares are included in IRA/Keogh/401k/403b/  
thrift accounts
- (2) All shares are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts  
and some are owned separately

@

Mark One Only

**OWNTYPE**

[if EXCLUDE offpath]Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill  
ALSOFIL][endif] owned  
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]  
[endif][fill INNAMEFIL][endif]

What kind of dividends [fill DODOES] [fill TEMPNAME] get from these  
[fill FNDSTCK1FIL]? [fill C\_DODOES] [fill HESHE] get dividend checks,  
or are the dividends credited against a margin account or  
automatically reinvested?

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

**NODIVOWN**

ASK IF NECESSARY:  
Just to be sure, these [fill ASNAME2] produced no dividends  
of any kind since [fill MONTH1] 1st -- is that correct?

- (1) Yes; correct; no dividends received
- (2) No; incorrect; DID RECEIVE dividends

@

## Mark One Only

## OWNDIV\_PD

```
[fill INCOMENOWFIL]
[fill INCOMENOWFIL2]
[fill INCOMENOWFIL3]
```

What is the easiest way for you to tell me about  
[fill YOURNAMEFIL] dividend income from  
[fill ASNAME2][if OWNAMEFIL ne <?>] [endif][fill OWNAMEFIL]

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

## Multiple Entry

## OWNDIV

```
[fill ANOTHERFIL]
[fill INCLUDEFIL]
[if CREDITEDFIL ne <>][fill CREDITEDFIL] [endif]dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by the [fill ASNAME2] [fill HESHE] owned [fill INNAMEFIL]?
[r]H[n]
```

ENTER (N) FOR NONE OR NO MORE

[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

```
$@1
$@2
$@3
$@4
$@5
$@6
```

Total: \${fill TOTALFIL11:,}

## Multiple Entry

## OWNDIV2

dividend income did

```
[fill TEMPNAME] receive from the [fill NONRETFIL] [fill ASNAME2]
[fill HESHE] owned in [fill HISHER] own name...
```

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

```
@41 @42 @43
```

How about in [fill MONTH3]?

```
@31 @32 @33
```

And [fill MONTH2]?

```
@21 @22 @23
```

And [fill MONTH1]?

```
@11 @12 @13
```

4-Month Total: \${fill OWNADV}

Mark One Only

**BIGAST8**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**PWOWNDIV**

Things may have changed, but I have recorded from last time that [fill TEMPNAME] received [fill PWAMTFIL] in dividend income [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

**PWOWNDIVFIX**

ASSET TYPE: [fill C\_ASNAME2]

What is the correct amount of [fill HISHER] [fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**BIGOWNDIV**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**ODIV1Q**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

ODIV1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]

Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

ODIV2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

ODIV2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Enter Number

DKDIV

[fill ASIDEFRMFIL]

is the total amount of dividend income [fill TEMPNAME]

[fill HAVHAS] earned since [fill MONTH1] 1st on all [fill OTHERFIL]

[fill ASNAME2] [fill HESHE] owned?

§@

Mark One Only

**DKDIV1M**

ASSET TYPE: MUTUAL FUNDS

Was the amount since [fill MONTH1] 1st less than 100 dollars,  
between 100 and 400 dollars, between 400 and 1,000 dollars,  
or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**DKDIV2M**

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the amount since [fill MONTH1] 1st less than 25 dollars,  
between 25 and 100 dollars, between 100 and 500 dollars,  
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

**JTRENT\_PD**

(Earlier I recorded that [fill TEMPNAME]  
owned rental property jointly with  
[fill SPOUSEFIL].)

What is the easiest way for you to tell me  
about [fill SHAREFIL] the income [fill ANDSPKIDFIL]  
received from those jointly held properties?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
  
- (5) DO NOT READ -- None of these

@

## Multiple Entry

**JTRENT**

```

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
in GROSS RENT from property
[fill YOUTHEYFIL] owned jointly?
                                     [r]H[n]
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL13:,]

```

## Mark One Only

**BIGAST9**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Multiple Entry

**JTRENT2**

```

[fill HOWMUCHFIL] GROSS RENT from the
property [fill YOUTHEYFIL] owned jointly?
                                     [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41  @42  @43

How about in [fill MONTH3]?
@31  @32  @33

And [fill MONTH2]?
@21  @22  @23

And [fill MONTH1]?
@11  @12  @13
4-Month Total:  $[fill JARNT_TOT]

```

## Mark One Only

**BIGAST10**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Multiple Entry

JTCLEAR

```
[fill PERIODFIL]
[fill WHATWASFIL]
NET INCOME or net loss after expenses?           [r]H[n]

READ NAMES IF NECESSARY
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL14:,]
```

Multiple Entry

JTCLEAR2

```
[fill WHATWASFIL] NET INCOME
or net loss after expenses...
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41   @42   @43

How about in [fill MONTH3]?
@31   @32   @33

And [fill MONTH2]?
@21   @22   @23

And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill JACLR_TOT:,]
```

Enter Text

AL\_CLEAR

```
DO NOT READ TO RESPONDENT

NET AMOUNT CANNOT EXCEED GROSS.

PRESS F1 TO BACK UP AND CORRECT
(P) TO PROCEED

@
```

Mark One Only

BIGAST11

```
[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LGSMFIL].

    (1) BACK UP AND CORRECT
    (P) Proceed

@
```



Mark One Only

**PWJTCLR**

Things may have changed, but I have recorded from last time that these joint rental properties produced [fill PWAMTFIL] [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

**PWJTCLRFIX**

ASSET TYPE: RENTAL PROPERTY

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**BIGJTCLR**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**JTCLR1Q**

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

**JTCLR1Y**

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]  
Is the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

JTOTHRT\_PD

(Earlier I recorded that [fill TEMPNAME]  
owned rental property jointly with  
\*\*READ NAME(S)\*\*.)

What is the easiest way for you to tell  
me about the share of the  
income [fill TEMPNAME] received from  
this property?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
  
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTOTHRT

[fill ANOTHERFIL]  
[fill PERIODFIL]  
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]  
GROSS RENT from all  
jointly-owned rental property?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL15:,]

Mark One Only

BIGAST12

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

## Multiple Entry

## JTOTHRNT2

What was [fill PTEMPNAME]  
share of the GROSS RENT from all  
jointly-owned rental  
property? [r]H[n]  
ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?  
@41 @42 @43

How about in [fill MONTH3]?  
@31 @32 @33

And [fill MONTH2]?  
@21 @22 @23

And [fill MONTH1]?  
@11 @12 @13  
4-Month Total: \$[fill JARNTOTH:,]

## Mark One Only

## BIGAST13

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Multiple Entry

## JTOTHCLR

[fill PERIODFIL]  
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]  
NET INCOME or loss after expenses?

READ NAMES IF NECESSARY  
ENTER A NET LOSS AS A NEGATIVE AMOUNT  
ENTER (N) FOR NONE OR NO MORE  
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL16:,]

Multiple Entry

JTOTHCLR2

What was [fill PTEMPNAME]  
share of the NET INCOME or loss after  
expenses... [r]H[n]  
ENTER A NET LOSS AS A NEGATIVE AMOUNT  
ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
  
in [fill MONTH4]?  
@41 @42 @43  
  
How about in [fill MONTH3]?  
@31 @32 @33  
  
And [fill MONTH2]?  
@21 @22 @23  
  
And [fill MONTH1]?  
@11 @12 @13  
4-Month Total: \${fill JACLR2\_TOT:,}

Mark One Only

BIGAST14

[fill RESPFIL]  
  
THE AMOUNT ENTERED IS [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

PWJTOTHCLR

Things may have changed, but I have recorded from last  
time that [fill YOURTHEIRFIL] share of the net [fill INCOMEFIL] from these  
joint rental properties was [fill PWAMTFIL] [fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?  
  
(1) Yes  
(2) No  
  
@

Enter Number

PWJOTHCLRFIX

ASSET TYPE: RENTAL PROPERTY  
  
What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill  
PERIODFIL]  
  
\$@

Mark One Only

BIGJOTHCLR

THE AMOUNT ENTERED IS UNUSUALLY LARGE.  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**JCLROT1Q**

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 250 dollars,  
between 250 and 1,000 dollars,  
between 1,000 and 2,000 dollars,  
or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

**JCLROT1Y**

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]  
Is the annual amount less than  
500 dollars, between 500 and 2,500  
dollars, between 2,500 and 5,000 dollars,  
or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

**OWNRENT\_PD**

(Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned some  
rental property[if OWNAMEFIL ne <.>] [endif][fill OWNAMEFIL])

What is the easiest way for you to tell me about the income  
from this rental property?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

**OWNRENT**

[fill ANOTHERFIL]  
[fill PERIODFIL]  
[fill HOWMUCHFIL]  
from this rental property?  
[r]H[n]  
ENTER (N) FOR NONE OR NO MORE  
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6  
Total: \$[fill TOTALFIL17:,,]

Mark One Only

**BIGAST15**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Multiple Entry

**OWNRENT2**

How much GROSS RENT did [fill TEMPNAME] receive  
from this rental property...  
[r]H[n]  
ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
in [fill MONTH4]?  
@41 @42 @43  
How about in [fill MONTH3]?  
@31 @32 @33  
And [fill MONTH2]?  
@21 @22 @23  
And [fill MONTH1]?  
@11 @12 @13  
4-Month Total: \$[fill OARNT\_TOT:,,]

Mark One Only

**BIGAST16**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

## Multiple Entry

## OWNCLEAR

[fill PERIODFIL]  
[fill HOWMUCHFIL]  
NET INCOME or net loss after expenses? [r]H[n]

ENTER A NET LOSS AS A NEGATIVE AMOUNT  
ENTER (N) FOR NONE OR NO MORE  
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL18:,]

## Multiple Entry

## OWNCLEAR2

What was [fill PTEMPNAME] NET INCOME  
or net loss after expenses... [r]H[n]

ENTER (N) FOR NONE OR NO MORE  
ENTER A NET LOSS AS A NEGATIVE AMOUNT  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?  
@41 @42 @43

How about in [fill MONTH3]?  
@31 @32 @33

And [fill MONTH2]?  
@21 @22 @23

And [fill MONTH1]?  
@11 @12 @13

4-Month Total: \$[fill OACLR TOT:,]

## Mark One Only

## BIGAST17

[fill RESPFIL]  
THE AMOUNT ENTERED IS [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

## PWOWNCLR

Things may have changed, but I have recorded from last  
time that [fill PTEMPNAME] net [fill INCOMEFIL] from these rental properties was  
[fill PWAMTFIL] [fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

(1) Yes  
(2) No

@

Enter Number

**PWOWNCLRFIX**

ASSET TYPE: RENTAL PROPERTY

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**BIGOWNCLR**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**OCLR1Q**

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

**OCLR1Y**

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]

Is the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Enter Number

**DKRNT**

[fill ASIDEFRMFIL]

is the total amount of income

[fill TEMPNAME] received in GROSS RENT since [fill MONTH1] 1st from all [fill OTHERFIL] rental property [fill HESHE] owned?

[r]H[n]

[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@



Mark One Only

**BIGAST18**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Enter Number

**DKCLEAR**

[if DKRNT eq &lt;L&gt;]Instead of that, let's focus on net income.[endif]

Since [fill MONTH1] 1st, what has been [fill PTEMPNAME]  
NET INCOME or net loss after expenses from this rental property?

[r]H[n]

ENTER A NET LOSS AS A NEGATIVE AMOUNT

ENTER (N) FOR NONE

[if OLDAST4A eq &lt;1&gt; and HHSTATRIP ne &lt;3&gt;]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Mark One Only

**BIGAST19**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**DKRNT1Q**

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]

Was it less than 250 dollars, 250 to 1,000 dollars,  
1,000 to 2,000 dollars, or more than 2,000 dollars?

- (1) less than \$250  
(2) \$250 to \$999.99  
(3) \$1,000 to \$1,999.99  
(4) \$2,000 or more

@

Mark One Only

JTMRTINT\_PD

(Earlier I recorded that [fill TEMPNAME]  
held a mortgage from which [fill HESHE]  
received payments jointly with  
[fill SPOUSEFIL].)

What is the easiest way for you to tell me  
about [fill SHAREFIL] the interest income [fill ANDSPKIDFIL]  
received from the joint mortgages?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
  
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTMRTINT

from all mortgages (from which [fill HESHE]  
received interest) the two of  
[fill THEMYOUFIL] held jointly?

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL19:,]

Multiple Entry

JTMRTINT2

How much interest did [fill TEMPNAME]  
and [fill HISHER] [fill SPOUSE] receive  
from all mortgages (from which [fill HESHE]  
received interest) the two of [fill THEMYOUFIL]  
held jointly...

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?  
@41 @42 @43  
How about in [fill MONTH3]?  
@31 @32 @33

And [fill MONTH2]?  
@21 @22 @23

And [fill MONTH1]?  
@11 @12 @13

4-Month Total: \$[fill MIJNT\_TOT:,]

Mark One Only

**BIGAST20**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**PWJTMRTINT**

Things may have changed, but I have recorded from last time that these joint mortgages (from which [fill HESHE] received interest) produced [fill PWAMTFIL] in interest income [fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes  
(2) No

@

Enter Number

**PWJTMRTINTFIX**

ASSET TYPE: MORTGAGES

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL eq <?>][else]  
[endif][fill PERIODFIL]

\$@

Mark One Only

**BIGJTMRTINT**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MRTRG1Q**

ASSET TYPE: MORTGAGES

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250  
(2) \$250 to \$999.99  
(3) \$1,000 to \$1,999.99  
(4) \$2,000 or more

@

Mark One Only

**MRTRG1Y**

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

**JTOTHMRT\_PD**

(Earlier I recorded that [fill TEMPNAME] held a mortgage (from which [fill HESHE] received interest) with \*\*READ NAME(S)\*\*.)

What is the easiest way for you to tell me about the share of the interest income [fill TEMPNAME] received from those jointly-owned mortgages?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
  
- (5) DO NOT READ -- None of these

@

Multiple Entry

**JTOTHMRT**

from all mortgages (from which [fill HESHE] received interest) held jointly by [fill HIMHER] and [fill HISHER] investment partner?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL20:,]

## Multiple Entry

## JTOTHMRT2

What was [fill PTEMPNAME] share of the interest received from all mortgages (from which [fill HESHE] received interest) held jointly by [fill HIMHER] and [fill HISHER] investment partner... [r]H[n]  
 ENTER (N) FOR NONE OR NO MORE  
 ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
 [if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?  
 @41 @42 @43  
 How about in [fill MONTH3]?  
 @31 @32 @33  
 And [fill MONTH2]?  
 @21 @22 @23  
 And [fill MONTH1]?  
 @11 @12 @13

4-Month Total: \$[fill MIJNTOTH]

## Mark One Only

## BIGAST21

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
 (P) Proceed

@

## Mark One Only

## PWOTHMRT

Things may have changed, but I have recorded from last time that [fill HISHER] share of the interest income from these joint mortgages (from which [fill HESHE] received interest) was [fill PWAMTFIL] [fill PERIODFIL].  
 Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes  
 (2) No

@

## Enter Number

## PWOTHMRTFIX

ASSET TYPE: MORTGAGES

What is the correct amount for [fill YOURTHEIRFIL] share of the [fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

## Mark One Only

## BIGOTHMRT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
 (P) Proceed

@

Mark One Only

OMRTRG1Q

ASSET TYPE: MORTGAGES

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 250 dollars,  
between 250 and 1,000 dollars,  
between 1,000 and 2,000 dollars,  
or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

OMRTRG1Y

ASSET TYPE: MORTGAGES

[fill SORRYFIL]  
Is the annual amount less than  
500 dollars, between 500 and 2,500  
dollars, between 2,500 and 5,000 dollars,  
or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

OWNMTINT\_PD

(Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] held  
mortgages [if OWNAMEFIL ne <>][fill OWNAMEFIL] [endif] (from which [fill HESHE] received  
interest).)

What is the easiest way for you to tell me about [fill HISHER]  
interest income from those mortgages?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
  
- (5) DO NOT READ -- None of these

@

## Multiple Entry

## OWNMTINT

```

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
from all mortgages (from which [fill HESHE] received interest)
held in [fill HISHER] own name?
                                     [r]H[n]
ENTER (N) FOR NONE OR NO MORE
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL21:,]

```

## Multiple Entry

## OWNMTINT2

```

How much interest did [fill TEMPNAME] receive from
all mortgages held in [fill HISHER] own name...
                                     [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41  @42  @43
How about in [fill MONTH3]?
@31  @32  @33
And [fill MONTH2]?
@21  @22  @23
And [fill MONTH1]?
@11  @12  @13
4-Month Total:  $[fill MIOWN_TOT]

```

## Mark One Only

## BIGAST22

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

## PWOWNMRT

Things may have changed, but I have recorded from last time that the mortgages that [fill TEMPNAME] owned in [fill HISHER] own name produced [fill PWAMTFIL] in interest income [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes  
(2) No

@

Enter Number

**PWOWNMRTFIX**

ASSET TYPE: MORTGAGES

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**BIGOWNMRT**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**OWNMTR1Q**

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

**OWNMTR1Y**

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Enter Number

**DKMRT**

[fill ASIDEFRMFIL]

is the total amount of interest income [fill TEMPNAME] received since [fill MONTH1] 1st from all [fill OTHERFIL] mortgages [fill HESHE] owned?

[r]H[n]

[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@



Mark One Only

**BIGAST23**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**DKMRT1MQ**

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the amount since [fill MONTH1] 1st less than 250 dollars,  
between 250 and 1,000 dollars, between 1,000 and 2,000 dollars,  
or more than 2,000 dollars?

- (1) Less than \$250  
(2) \$250 to \$999.99  
(3) \$1,000 to \$1,999.99  
(4) \$2,000 or more

@

Mark One Only

**ROYALTY\_PD**

[fill ASFIL1]  
[fill ASFIL2]

(Earlier you said [fill TEMPNAME] had income from  
royalties.)

What is the easiest way for you to tell me about  
[fill HISHER] royalty income?

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total  
(2) Monthly amounts  
(3) Quarterly amount  
(4) Annual amount  
(5) DO NOT READ -- None of these

[r]H[n]

@

Multiple Entry

**ROYALTY**

[fill ANOTHERFIL]  
[fill PERIODFIL]  
[fill HOWMUCHFIL]

(If royalty income is shared, count only [fill HISHER] share.)

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

[if OLDAST4B eq &lt;1&gt; and HHSTATRIP ne &lt;3&gt;]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL22:,]

Multiple Entry

**ROYALTY2**

How much royalty income did [fill HESHE] receive ...  
(If royalty income is shared, count only [fill HISHER]  
share.)

[r]H[n]

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if OLDAST4B eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?  
@41 @42 @43

How about in [fill MONTH3]?  
@31 @32 @33

And [fill MONTH2]?  
@21 @22 @23

And [fill MONTH1]?  
@11 @12 @13

4-Month Total: \$[fill RNDUP1\_TOT]

Mark One Only

**BIGAST24**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**PWROYAL**

Things may have changed, but I have recorded from last  
time that [fill TEMPNAME] received [fill PWAMTFIL] in royalty  
income [fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

**PWROYALFIX**

ASSET TYPE: ROYALTIES

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill  
PERIODFIL]

\$@

Mark One Only

**BIGROYAL**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**ROYAL1Q**

ASSET TYPE: ROYALTIES

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than  
25 dollars, between 25 and 100 dollars,  
between 100 and 500 dollars, or more  
than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

**ROYAL1Y**

ASSET TYPE: ROYALTIES

Was the annual amount less than  
25 dollars, between 25 and 250 dollars,  
between 250 and 1,000 dollars, or more  
than 1,000 dollars?

- (1) Less than \$25
- (2) \$25 to \$249.99
- (3) \$250 to \$999.99
- (4) \$1,000 or more

@

Enter Number

**RNDUP2\_TOT**

Earlier you told me that [fill TEMPNAME] had [fill OTHFIN].  
Since [fill MONTH1] 1st, how much income did [fill HESHE] receive  
from this investment?  
(If this income is shared, count only [fill HISHER] [fill CHILDFIL])

ENTER (N) FOR NONE  
ENTER A NET LOSS AS A NEGATIVE AMOUNT

\$@

Mark One Only

**BIGAST25**

[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**RNDP2RNG**

ASSET TYPE: [fill OTHFIN]

Was it less than 25 dollars, 25 to 100 dollars, 100 to 500 dollars,  
or more than 500 dollars?

- (1) \$0 to \$25
- (2) \$25 to \$99
- (3) \$100 to \$499
- (4) \$500 or more

@

Enter Number

**OLDASTJT**

Let me ask you about the [fill TEMP]  
that [fill TEMPNAME] used to own jointly  
with \*\*READ NAMES\*\*.

During the time since [fill MONTH1] 1st  
that [fill HESHE] owned [fill TEMP]  
jointly, how much interest or dividend  
income was produced?

\$@

Mark One Only

**BIGAST26**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**OLDJTCAT**

ASSET TYPE: [fill TEMP]

Was the amount less than 10 dollars, between 10 and 25 dollars,  
between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

**OLDJTCAT2**

ASSET TYPE: [fill TEMP]

Was the amount less than 50 dollars, between 50 and 150 dollars,  
between 150 and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

**OLDJTCAT3**

ASSET TYPE: [fill TEMP]

Was the amount less than 150 dollars, between 150 and 500 dollars,  
between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Enter Number

**OLDASTOWN**

Let me ask you about the [fill TEMP] that [fill TEMPNAME]  
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned  
[fill TEMP], how much interest or dividend income was  
produced by these [fill TEMP]?

\$@

Mark One Only

**BIGAST27**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**OLDOWNCAT**

ASSET TYPE: [fill TEMP]

Was the amount less than 10 dollars, between 10 and 25 dollars,  
between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

**OLDOWNCAT2**

ASSET TYPE: [fill TEMP]

Was the amount less than 50 dollars, between 50 and 150 dollars,  
between 150 and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

**OLDOWNCAT3**

ASSET TYPE: [fill TEMP]

Was the amount less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Enter Number

**OLDASTJT2**

Let me ask you about the [fill TEMP] that [fill TEMPNAME] used to own jointly with \*\*READ NAMES\*\*.

During the time since [fill MONTH1] 1st that [fill HESHE] owned [fill TEMP] jointly, how much interest or dividend income was produced?

\$@

Mark One Only

**BIGAST28**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**OLDJTCAT4**

ASSET TYPE: [fill TEMP]

Was the amount less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**OLDJTCAT5**

ASSET TYPE: [fill TEMP]

Was the amount less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
- (2) \$ 25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Enter Number

**OLDASTOWN2**

Let me ask you about the [fill TEMP] that [fill TEMPNAME]  
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned  
them, how much interest or dividend income did they produce?

\$@

Mark One Only

**BIGAST29**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**OLDOWNCAT4**

ASSET TYPE: [fill TEMP]

Was the amount less than 100 dollars, between 100 and 400 dollars,  
between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**OLDOWNCAT5**

ASSET TYPE: [fill TEMP]

Was the amount less than 25 dollars, between 25 and 100 dollars,  
between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
- (2) \$ 25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Enter Number

**OLDASTJT3**

Let me ask you about the rental property  
that [fill TEMPNAME] used to own jointly  
with \*\*READ NAMES\*\*.

During the time since [fill MONTH1] 1st  
that [fill HESHE] owned rental property  
jointly, how much GROSS RENT did [fill HESHE]  
receive?

\$@

Mark One Only

**BIGAST30**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Enter Number

**OLDASTJT3B**

What was [fill PTEMPNAME] share of the  
NET INCOME or loss after expenses?

ENTER A NET LOSS AS A NEGATIVE AMOUNT  
ENTER (N) FOR NONE OR NO MORE

\$@

Mark One Only

**BIGAST31**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**OLDJTCAT6**

ASSET TYPE: RENTAL PROPERTY

Was the amount less than 250 dollars, between 250 and 1,000 dollars,  
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Enter Number

**OLDASTOWN3**

Let me ask you about the rental property that [fill TEMPNAME]  
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned  
rental property, how much GROSS RENT did [fill HESHE] receive?

\$@

Mark One Only

**BIGAST32**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@



Enter Number

**OLDASTOWN3B**

What was [fill PTEMPNAME] NET INCOME or loss after expenses?

ENTER A NET LOSS AS A NEGATIVE AMOUNT

ENTER (N) FOR NONE OR NO MORE

\$@

Mark One Only

**BIGAST33**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT

(P) Proceed

@

Mark One Only

**OLDOWNCAT6**

ASSET TYPE: RENTAL PROPERTY

Was the amount less than 250 dollars, between 250 and 1,000 dollars,  
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

(1) Less than \$250

(2) \$250 to \$999.99

(3) \$1,000 to \$1,999.99

(4) \$2,000 or more

@

Enter Number

**OLDASTJT4**

Let me ask you about the mortgages  
that [fill TEMPNAME] used to own jointly  
with \*\*READ NAMES\*\*.

During the time since [fill MONTH1] 1st  
that [fill HESHE] owned mortgages  
jointly, how much interest or dividend  
income was produced?

\$@

Mark One Only

**BIGAST34**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT

(P) Proceed

@

Mark One Only

**OLDJTCAT7**

ASSET TYPE: MORTGAGES

Was the amount less than 250 dollars, between 250 and 1,000 dollars,  
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Enter Number

**OLDASTOWN4**

Let me ask you about the mortgages that [fill TEMPNAME]  
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned  
mortgages, how much interest or dividend income was  
produced by these mortgages?

\$@

Mark One Only

**BIGAST35**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**OLDOWNCAT7**

ASSET TYPE: MORTGAGES

Was the amount less than 250 dollars, between 250 and 1,000 dollars,  
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Enter Number

**OLDASTROYAL**

Let me ask you about the royalties that [fill TEMPNAME]  
used to receive.

Since [fill MONTH1] 1st, while [fill HESHE] still received  
them, how much royalty income did [fill HESHE] receive?  
(If royalty income was shared, count only [fill HISHER] share.)

\$@

Mark One Only

**BIGASTROYAL**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**OLDOWNCAT8**

ASSET TYPE: ROYALTIES

Was the amount less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25  
(2) \$25 to \$99.99  
(3) \$100 to \$499.99  
(4) \$500 or more

@

Enter Number

**OLDASTOTH**

Let me ask you about the [fill I\_OTHFIN] that [fill TEMPNAME] used to have.

Since [fill MONTH1] 1st, while [fill HESHE] still had [fill I\_OTHFIN], how much income did [fill HESHE] receive from this investment?  
(If this income was shared, count only [fill HISHER] [fill CHILDFIL])

\$@

Mark One Only

**BIGASTOTH**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**OLDOWNCAT9**

ASSET TYPE: [fill I\_OTHFIN]

Was the amount less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25  
(2) \$25 to \$99.99  
(3) \$100 to \$499.99  
(4) \$500 or more

@

---

Mark One Only

**ASTRECUSE**

DO NOT READ TO RESPONDENT

Did the respondent use any records to answer any asset questions?

- (1) Yes
- (2) No

@

Mark One Only

**MCARE**

H[n]

[bold] (SHOW FLASHCARD H) [n]

At any time between [fill MONTH1+] 1st and today  
[fill WASWERE] [fill TEMPNAME] covered by Medicare?

(1) Yes  
(2) No

@

Multiple Entry

**CARETHEN**

In which months [fill WASWERE] [fill TEMPNAME]  
covered by Medicare?

(A) Covered all months

(1) Yes  
(2) No

@CRMTH5 In this month?  
@CRMTH4 In [fill MONTH4+]?  
@CRMTH3 In [fill MONTH3+]?  
@CRMTH2 In [fill MONTH2+]?  
@CRMTH1 In [fill MONTH1+]?

Multiple Entry

**MCNUMB**

The number on [fill NTEMP] Medicare card starts with the nine digits of  
[fill NTEMP] Social Security Number and finishes with one or two letters  
and/or numbers. Please tell me what those last one or two  
letters and/or numbers are so I may record the type of coverage.

SHOW FLASHCARD H

FLASHCARD H PROVIDES EXAMPLES OF MEDICARE CARDS WHICH ARE TO BE  
SHOWN TO RESPONDENT.

(N) Card Not Available

@2

Mark One Only

**MCBACK**

If I were to call later would you be able to provide me with  
the last one or two letters and/or numbers of [fill ptempname]  
Medicare number?

(1) Yes  
(2) No

@

Mark One Only

**CAIDNOW**

```
H[n]
    At any time between [fill MONTH1+] 1st and today [fill WASWERE]
    [fill TEMPNAME] covered by [fill temp7+][if CAID eq <>]?[else]
    [if CAID2 eq <>][fill CAID]?[else]\
[fill CAID], [fill CAID2]?[endif][endif]
    (1) Yes
    (2) No
@
```

Mark One Only

**CAIDOTH**

```
H[n]
    At any time between [fill MONTH1+] 1st and today
    [fill WASWERE] [fill TEMPNAME] covered by any other
    public program that pays for medical care,
    [if TEMP eq <>][if TEMPCHIP2 ne <>] which you may also know as [fill TEMPCHIP] [fill
TEMPCHIP2][else] which you may also know as [fill TEMPCHIP][endif]?[else] which you may also know as
[endif]
    [if TEMP ne <> and temp2 eq <> and TEMP3 eq <>][fill TEMP][if TEMPCHIP2 ne <>] or [fill
TEMPCHIP] [fill TEMPCHIP2][else] or [fill TEMPCHIP][endif]?[else]\
[if TEMP2 ne <> and TEMP3 eq <>][fill TEMP]
    [fill TEMP2][if TEMPCHIP2 ne <>] or [fill TEMPCHIP] [fill TEMPCHIP2][else] or [fill
TEMPCHIP][endif]?[else]\
[if TEMP2 ne <> and TEMP3 ne <>][fill TEMP]
    [fill TEMP2]
    [fill TEMP3][if TEMPCHIP2 ne <>] or [fill TEMPCHIP] [fill TEMPCHIP2][else] or [fill
TEMPCHIP][endif]?
    [endif][endif][endif]
    (1) Yes
    (2) No
@
```

Multiple Entry

**CDMNTH1**

In which months [fill WASWERE] [fill TEMPNAME] covered by Medicaid or some other public assistance program?

[bold]READ EACH ANSWER CATEGORY[n]

(A) Covered all months

(1) Yes

(2) No

```
@CDMTH5 In [fill MONTH5+]?
@CDMTH4 In [fill MONTH4+]?
@CDMTH3 In [fill MONTH3+]?
@CDMTH2 In [fill MONTH2+]?
@CDMTH1 In [fill MONTH1+]?
```

Mark One Only

**KIDCOV**

```
How about [fill NTEMP] [fill TEMP2+]?
[fill TEMP3]-- [bold]***READ NAME(S) LISTED ON RIGHT***[n] covered by
Medicaid[fill TEMP][if TEMP6 ne <>] [fill TEMP6][endif] [if TEMP4 ne <>] [fill
TEMP4]
    [endif]at any time between [fill MONTH1+] 1st and today?
    (1) Yes
    (2) No
@
```

Mark One Only

**CHIP**

At any time between [fill MONTH1] 1st and today [fill TEMP3] [fill NTEMP]  
[fill TEMP2] covered by [if TEMPCHIP2 ne <>][fill TEMPCHIP] [fill TEMPCHIP2][else][fill  
TEMPCHIP][endif], the State  
Children's Health Insurance Program that helps families get health  
insurance for children?

- (1) Yes  
(2) No

@

Mark One Only

**KIDOTH**

[fill TEMP5] [fill NTEMP] [fill TEMP4] covered by any other public  
program that pays for medical care[if TEMP ne <>], which you may also know as[endif]  
[if TEMP ne <> ][fill TEMP][endif][if TEMP2 ne <>]  
[fill TEMP2][endif][if TEMP3 ne <>]  
[fill TEMP3][endif]  
at any time between [fill MONTH1] 1st and today?

- (1) Yes  
(2) No

@

Multiple Entry

**CAIDKIDS**

PARENT IS [fill TEMP4+] [fill TEMP5+][n]  
Which of [fill NTEMP] children were covered by  
[if KIDCOV eq <1> or KIDOTH eq <1> or CHIP eq <1>]  
Medicaid or some other government assistance program that pay for health care?  
[endif]

[bold]ENTER (N) FOR NO MORE[n]

@CDKD1 @CDKD2 @CDKD3 @CDKD4 @CDKD5 @CDKD6 @CDKD7

@CDKD8 @CDKD9 @CDKD10 @CDKD11 @CDKD12 @CDKD13 @CDKD14 @CDKD15

Multiple Entry

**CDMNT2**

In which months [fill TEMP3] [fill NTEMP] [fill TEMP2] covered by Medicaid or some  
other government assistance program that pays for health care?

[bold]READ EACH ANSWER CATEGORY[n]

(A) Covered all months

- (1) Yes  
(2) No

@CDMTH5 In [fill MONTH5+]?

@CDMTH4 In [fill MONTH4+]?

@CDMTH3 In [fill MONTH3+]?

@CDMTH2 In [fill MONTH2+]?

@CDMTH1 In [fill MONTH1+]?

Enter Number

**CAIDBEGYR**

When did [fill hisher] current coverage under Medicaid or other government assistance  
program that pays for health care start?

YEAR: @

Multiple Entry

**CAIDBEGMTH**

In what month did that coverage start?

MONTH: @

[fill ERRORFIL]

Mark One Only

**CAIDBEGPB**

I recorded that the last time [fill TEMPNAME] received Medicaid[if CAID eq <>] was in[else], which you may also know as [fill CAID] [fill CAID2][endif] was in [fill CAIDBEGYR]. Is that correct?

- (1) Yes
- (2) No

@

Mark One Only

**HIVER**

Earlier I recorded that for some, or all, of the time from [fill MONTH1+] 1st through today [fill TEMPNAME] [fill WASWERE] covered by a health insurance plan held in the name of [bold][fill TEMP2+] [fill TEMP3+][n]. Is that correct?

- (1) Yes
- (2) No

@

Multiple Entry

**H4MNTH**

H[n]

[fill C\_AREIS] [fill TEMPNAME] covered by private health insurance in this month?

- (1) Yes
- (2) No

@5

[fill C\_WASWERE] [fill HESHE] covered --  
[bold]READ EACH ANSWER CATEGORY[n]

- @4 in [fill MONTH4+]?
- @3 in [fill MONTH3+]?
- @2 in [fill MONTH2+]?
- @1 in [fill MONTH1+]?

Mark One Only

**CBHINS**

If I were to call back later would it be possible for me to get this information?

- (1) Yes
- (2) No

@



Mark One Only

**HIOWN**

During any time from [fill MONTH1+] 1st through today,  
did [fill TEMPNAME] also have health insurance in  
[fill HISHER] own name?

- (1) Yes
- (2) No

@

Mark One Only

**HIOWNER**

health insurance coverage in [fill HISHER]  
own name or [fill TEMP3+] [fill HESHE] covered as a family  
member on someone else's plan?

- (1) Plan in own name
- (2) Covered by someone else's plan
- (3) Both

@

Multiple Entry

**HIHOLDR**

Who had the health insurance plan that covered [fill TEMPNAME]?

[bold]ENTER THE LINE NUMBER OF THE PERSON[n]

- (N) No one currently living here

@

Mark One Only

**HEMPLY**

H[n]

[fill TEMP2+]  
Was the health insurance obtained through--

[bold]READ ANSWER CATEGORIES[n]

- (1) [fill TEMP+] Current employer or work
- (2) [fill TEMP+] Former employer
- (3) [fill TEMP+] Union
- (4) TRICARE/CHAMPUS
- (5) CHAMPVA
- (6) Or the Military/VA health care
- (7) Privately purchased
- (8) Or in some other way

@

Mark One Only

**HICOST**

pay

all, part, or none of the premium of the plan?

- (1) All
- (2) Part
- (3) None

@

Multiple Entry

HIPERS

Other than [fill TEMPNAME], who else was covered by this plan?

[bold]ENTER LINE NUMBERS OF PERSONS COVERED[n]

(A) All household members

(N) None/No more

@HIPER1 @HIPER2 @HIPER3 @HIPER4 @HIPER5 @HIPER6 @HIPER7 @HIPER8

@HIPER9 @HIPER10 @HIPER11 @HIPER12 @HIPER13 @HIPER14 @HIPER15

Mark One Only

HIOTHR

During the period from [fill MONTH1+] 1st through the end of [fill MONTH4+], did this plan also cover anyone who did NOT live in this household?

(1) Yes

(2) No

@

Multiple Entry

HIWHO

Who, OUTSIDE this household, did the plan cover?

[bold]ENTER (1) FOR EACH YES THAT APPLIES

ENTER (2) FOR EACH NO THAT APPLIES[n]

@HISPSE Spouse/Partner

@HIOLDKID Children 18 years of age or older

@HIYNGKID Children under 18 years old

@HIOTHR Others

Mark One Only

H1KDCOV

Other than public programs was [fill TEMP8] covered by private health insurance at anytime between [fill MONTH1] 1st and today?

(1) Yes

(2) No

@

Multiple Entry

H2KDCOV

Which children if any were covered by private health insurance at anytime between [fill MONTH1+] 1st and today?

[bold]READ LIST OF CHILDREN'S NAMES DISPLAYED

ENTER APPROPRIATE LINE NUMBER OF EACH CHILD COVERED

ENTER (N) FOR NONE OF THESE CHILDREN/NO MORE[n]

@1 @2 @3 @4 @5 @6 @7 @8

@9 @10 @11 @12 @13 @14 @15

## Mark One Only

HI1OUT

covered by the health insurance plan  
of someone who does NOT currently live in the household?

- (1) Yes  
(2) No

@

## Multiple Entry

HI2OUT

Which children if any were covered by the health insurance plan of  
someone who does NOT currently live in the household?  
[bold]READ LIST OF CHILDREN'S NAMES DISPLAYED  
ENTER LINE NUMBER OF EACH CHILD COVERED BY SOMEONE OUTSIDE  
ENTER (N) FOR NONE OF THESE CHILDREN/NO MORE[n]

@1 @2 @3 @4 @5 @6 @7 @8  
@9 @10 @11 @12 @13 @14 @15

## Multiple Entry

HINONE

I recorded that [fill TEMPNAME] [fill WASWERE] NOT covered  
by any health insurance plan during the month(s) of  
[fill TEMP2+][if TEMP2 ne <> and (TEMP3+ ne <> or TEMP4+ ne <> or TEMP5+ ne <>)], [endif]\  
[fill TEMP3+][if TEMP3 ne <> and (TEMP4+ ne <> or TEMP5+ ne <>)], [endif]\  
[fill TEMP4+][if TEMP4 ne <> and TEMP5+ ne <>], [endif][fill TEMP5+].

Which ONE OR MORE of these reasons describe why [fill TEMPNAME]  
[fill WASWERE] not covered?

[bold](SHOW FLASHCARD H) ENTER (N) AFTER LAST ENTRY[n]

- (1) Too expensive, can't afford health insurance
- (2) No health insurance offered by (employer of self, spouse, or parent)
- (3) Not working at a job long enough to qualify
- (4) Job layoff, job loss, or any reason related to unemployment
- (5) Not eligible because working part time or temporary job
- (6) Can't obtain insurance because of poor health, illness, age,  
or a pre-existing condition
- (7) Dissatisfied with previous insurance OR don't believe in insurance
- (8) Have been healthy, not much sickness in the family,  
haven't needed health insurance
- (9) Able to go to VA or military hospital for medical care
- (10) Covered by some other health plan, such as Medicaid
- (11) No longer covered by parents policy
- (12) Other @HIREAS1 @HIREAS2 @HIREAS3 @HIREAS4 @HIREAS5 @HIREAS6

## Enter Text

HISPEC

Specify the exact "OTHER" reason not covered by health insurance

@

## Enter Number

HIHOWLNGYR

I recorded that [fill TEMPNAME] [fill WASWERE] covered by health insurance in [fill  
MONTH1+].  
Before [fill MONTH1+], when was the last time  
[fill TEMPNAME] [fill WASWERE] WITHOUT  
health insurance coverage?  
In what year was that?

- (A) Always covered by health insurance

YEAR: @

Multiple Entry

**HIHOWLNGMTH**

In what month was that?

MONTH: @

[fill ERRORFIL]

Mark One Only

**HIHOWLNGPB**

I recorded the last time [fill TEMPNAME]  
[fill WASWERE] covered by health insurance was in [fill HIHOWLNGYR] Is that correct?

- (1) Yes
- (2) No

@

Enter Number

**HINOLNGYR**

[fill TEMP4] [fill TEMP5]I recorded that [fill TEMPNAME] [fill WASWERE]  
not covered by health insurance in [fill MONTH1+].  
Before then, in what year [fill WASWERE] [fill TEMPNAME]  
last covered?

- (N) Never covered by health insurance

YEAR: @

Multiple Entry

**HINOLNGMTH**

In what month in [fill HINOLNGYR] was that?

MONTH: @

[fill errorfil]

Mark One Only

**HINOLNGPB**

I recorded the last time [fill TEMPNAME]  
[fill WASWERE] covered by health insurance was in [fill HINOLNGYR].  
Is that correct?

- (1) Yes
- (2) No

@



Mark One Only

**FULLPART**

```
[fill ISAREFIL] [fill HESHE] enrolled full-time or part-time?
                                                                    [r]H[n]
(1) Full-time
(2) Part-time
@
```

Multiple Entry

**MNTHENRL**

```
been enrolled in school this month?
(1) Yes
(2) No
@ENRLM5
In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE]
[if @ENRLM5 eq <1>]also [endif]enrolled in school?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE OR NO MORE
(1) Yes (2) No
[fill MONTH1]? @ENRLM1
[fill MONTH2]? @ENRLM2
[fill MONTH3]? @ENRLM3
[fill MONTH4]? @ENRLM4
```

Mark One Only

**ENLEVEL**

```
At what level or grade [fill WASWERE] [fill HESHE] enrolled?
(PROBE IF NECESSARY: Or are you enrolled in a vocational, technical,
or business school that doesn't really have a grade or doesn't
lead to an academic degree?)
"COLLEGE YEAR" INDICATES THE LEVEL ACCORDING TO ACADEMIC STANDING,
NOT THE NUMBER OF YEARS ENROLLED IN COLLEGE.
(1) Elementary grades 1-8
(2) High School grades 9-12
(3) College year 1 (Freshman)
(4) College year 2 (Sophomore)
(5) College year 3 (Junior)
(6) College year 4 (Senior)
(7) First year graduate or professional school
(8) Second year or higher in graduate or professional school
(9) Vocational, technical, or business school beyond
high school level
(10) Enrolled in college, but not working towards degree
@
```

Mark One Only

**OLDED2**

```
Last time, I recorded that [fill PTEMPNAME]
highest level of school completed or highest degree received was:
[fill DEGREEFIL]
Is that still correct?
(1) Yes
(2) No
@
```

## Mark One Only

## EDUC2

SHOW FLASHCARD B

What is the highest level of school [fill TEMPNAME] [fill HAVHAS] completed or the highest degree [fill HESHE] [fill HAVHAS] received?

- |                                 |                             |
|---------------------------------|-----------------------------|
| (31) Less than 1st grade        | (35) 9th grade              |
| (32) 1st, 2nd, 3rd or 4th grade | (36) 10th grade             |
| (33) 5th or 6th grade           | (37) 11th grade             |
| (34) 7th or 8th grade           | (38) 12th grade, no diploma |
- (39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent)  
 (40) Some college credit, but less than 1 year  
 (41) 1 or more years of college, no degree (regular Jr. coll./coll./univ.)  
 (43) Associate (2-yr) college degree (include academic/occupational degree)  
 (44) Bachelor's degree (for example: BA, AB, BS)  
 (45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA)  
 (46) Professional School degree  
 (for example: MD(doctor), DDS(dentist), JD(lawyer))  
 (47) Doctorate degree (for example: Ph.D., Ed.D.)

@

## Mark One Only

## EDCHCK1

You said that [fill TEMPNAME] [fill WASWERE] ENROLLED in [fill EDFIL1] [fill EDFIL2] Earlier I recorded that the highest grade or level [fill HESHE] COMPLETED was [fill EDFIL3] Are both of these statements correct?

- (1) Yes, both statements are correct
- (2) Only COMPLETED statement is correct, ENROLLED statement should be changed
- (3) Only ENROLLED statement is correct, COMPLETED statement should be changed
- (4) Both the COMPLETED statement and the ENROLLED statement should be changed

@

## Mark One Only

## FXENRL

At what level or grade [fill WASWERE] [fill HESHE] enrolled?

"COLLEGE YEAR" INDICATES THE LEVEL ACCORDING TO ACADEMIC STANDING, NOT THE NUMBER OF YEARS ENROLLED IN COLLEGE.

- (1) Elementary grades 1-8
- (2) High School grades 9-12
- (3) College year 1 (Freshman)
- (4) College year 2 (Sophomore)
- (5) College year 3 (Junior)
- (6) College year 4 (Senior)
- (7) First year graduate or professional school
- (8) Second year or higher in graduate or professional school
- (9) Vocational, technical, or business school beyond high school level
- (10) Enrolled in college, but not working towards degree

@

Mark One Only

**FXEDUC**

What is the highest level of school [fill TEMPNAME] [fill HAVHAS] completed or the highest degree [fill HESHE] [fill HAVHAS] received?

REPORT ONLY "REGULAR" EDUCATIONAL ATTAINMENT HERE. DO NOT INCLUDE ANY VOCATIONAL, TECHNICAL, TRADE, OR BUSINESS TRAINING.

- |  |                             |
|--|-----------------------------|
| (31) Less than 1st grade   | (35) 9th grade              |
| (32) 1st, 2nd, 3rd or 4th grade  | (36) 10th grade             |
| (33) 5th or 6th grade  | (37) 11th grade             |
| (34) 7th or 8th grade  | (38) 12th grade, no diploma |
| (39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent)                   |                             |
| (40) Some college credit, but less than 1 year                             |                             |
| (41) 1 or more years of college, no degree (regular Jr. coll./coll./univ.) |                             |
| (43) Associate (2-yr) college degree                                       |                             |
| (44) Bachelor's degree (for example: BA, AB, BS)                           |                             |
| (45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA)            |                             |
| (46) Professional School degree (for example: MD, DDS, JD)                 |                             |
| (47) Doctorate degree (for example: Ph.D., Ed.D.)                          |                             |

@

Mark One Only

**EDCHCK2**

[fill C\_WASWERE] [fill HESHE] enrolled in a program working towards a degree?

- (1) Yes  
(2) No

@

Mark One Only

**OLDFUND**

Last time, I recorded that [fill TEMPNAME] received financial aid for [fill HISHER] schooling. Did [fill HESHE] continue to receive aid after [fill MONTH1] 1st?

READ IF NECESSARY: Include financial assistance such as loans, grants, scholarships, employer assistance, veterans benefits, or any other type of financial aid.

- (1) Yes  
(2) No

@

Mark One Only

**EDFUND**

Since [fill MONTH1] 1st, were any of [fill PTEMPNAME] educational expenses paid for by any type of educational assistance or financial aid?

READ IF NECESSARY: Include financial assistance such as loans, grants, scholarships, employer assistance, veterans benefits, or any other type of financial aid.

- (1) Yes  
(2) No

@



## Mark One Only

## OLDASST

Last time, I recorded that [fill HESHE] received:  
 [if ASST1 ne <>][fill ASST1]  
 [endif][if ASST2 ne <>][fill ASST2]  
 [endif][if ASST3 ne <>][fill ASST3]  
 [endif][if ASST4 ne <>][fill ASST4]  
 [endif][if ASST5 ne <>][fill ASST5]  
 [endif][if ASST6 ne <>][fill ASST6]  
 [endif][if ASST7 ne <>][fill ASST7]  
 [endif][if ASST8 ne <>][fill ASST8]  
 [endif][if ASST9A ne <>][fill ASST9A]  
 [endif] [if ASST9B ne <>][fill ASST9B]  
 [endif][if ASST10 ne <>][fill ASST10]  
 [endif][if ASST11A ne <>][fill ASST11A]  
 [endif] [if ASST11B ne <>][fill ASST11B]  
 [endif][if ASST12 ne <>][fill ASST12][endif all]  
 During [fill HISHER] enrollment since [fill MONTH1] 1st,  
 did [fill TEMPNAME] continue to receive [fill BOTHALLFIL] [fill THESEFIL]  
 [fill TYPEFIL] of aid?

- (1) Yes, continued to receive the SAME type(s) of aid  
 (2) No, type(s) of aid CHANGED  
 @

## Mark One Only

## EDELSE

(During [fill HISHER] enrollment since [fill MONTH1] 1st,)  
 did [fill TEMPNAME] receive any other types of aid?

- (1) Yes  
 (2) No  
 @

## Multiple Entry

## EDASST

SHOW FLASHCARD J [r]H[n]  
 What kind of educational assistance did [fill TEMPNAME] receive? Anything else?  
 ENTER ALL THAT APPLY / ENTER (N) FOR NONE/NO MORE / RE-ENTER PRECODE TO DELETE  
 [fill @1:b] (1) Federal PELL Grant  
 [fill @2:b] (2) Assistance from the Department of Veteran's Affairs (VA) such as GI or  
 Montgomery Bill, or Survivors and Dependents assistance  
 [fill @3:b] (3) College (or Federal) Work Study Program  
 [fill @4:b] (4) Any other Federal grant or program; for example, SEOG, Health or  
 Nursing Grant, ROTC, NSF Grant  
 [fill @5:b] (5) A loan that has to be repaid, for example, Stafford or Perkins,  
 [fill @6:b] (6) A grant, scholarship, or tuition remission from the school attended  
 [fill @7:b] (7) A teaching or research assistantship from the school attended  
 [fill @8:b] (8) A grant/scholarship from the state  
 [fill @9:b] (9) A grant or scholarship from some other source, such as a foundation  
 or other group  
 [fill @10:b] (10) Assistance provided by [fill HISHER] employer  
 [fill @11:b] (11) Aid from some other source (EXCLUDE all direct aid from parents,  
 including trusts or college savings funds)  
 [fill @12:b] (12) Assistance from a state or local welfare office @KEY



## Mark One Only

## HOTLUNYN2

[if INDEX ge <1>]Last time I recorded that  
\*\*READ STARRED NAME(S) OF CHILD(REN)\*\*  
usually got a school lunch.[endif]

Since [fill MONTH1] 1st, did  
[fill DIDCLDFIL] usually get the  
lunch that [fill YOURTHEIRFIL]  
school provides?

[r]H[n]

ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD  
USUALLY BOUGHT THE SCHOOL LUNCH  
OR RECEIVED FREE LUNCH

- (1) Yes  
(2) No

@

## Multiple Entry

## WHOHOTLN2

Which children usually got the school  
lunch?

[r]H[n]

ENTER ALL THAT APPLY  
ENTER (A) FOR ALL CHILDREN LISTED  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY

## Mark One Only

## FREELNYN2

Were any of the lunches free or reduced-price because  
[fill CHILDFIL] qualified for the  
National School Lunch Program?

[r]H[n]

- (1) Yes  
(2) No

@

## Mark One Only

## FREREDLN2

Were any of the lunches free or reduced-price because  
[fill CHILDFIL] qualified for the  
National School Lunch Program?

[r]H[n]

- (1) Yes  
(2) No

[r]1[n]

ASK OR VERIFY:

Were they free or reduced-price?

[r]H[n]

- (1) Free lunch  
(2) Reduced-price lunch

@

Mark One Only

**BRKFSTYN2**

```
[if INDEX ge <1>]Last time I recorded that  
**READ STARRED NAME(S) OF CHILD(REN)**  
usually got a school breakfast.[endif]
```

```
Since [fill MONTH1] 1st, did  
[fill DIDCLDFIL] usually get the  
breakfast that [fill YOURTHEIRFIL]  
school provides?
```

[r]H[n]

```
ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD  
USUALLY BOUGHT THE SCHOOL BREAKFAST  
OR RECEIVED FREE BREAKFAST
```

- (1) Yes
- (2) No

@

Multiple Entry

**WHOBRK2**

```
Which children usually got  
the school breakfast? [r]H[n]
```

```
ENTER ALL THAT APPLY  
ENTER (A) FOR ALL CHILDREN LISTED  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE
```

@KEY

Mark One Only

**CALLBCK**

```
IF NO BLANK/MISSING ITEMS ARE SHOWN, DO NOT READ THIS QUESTION.  
ENTER "NO" AND CONTINUE.
```

```
We are missing some information that is very important to this survey.  
If I were to call back later would you be able to tell me...?
```

```
[fill A_CALLBACK(<1>)]  
[if A_CALLBACK(<2>) ne <>][fill A_CALLBACK(<2>)]  
[endif][if A_CALLBACK(<3>) ne <>][fill A_CALLBACK(<3>)]  
[endif][if A_CALLBACK(<4>) ne <>][fill A_CALLBACK(<4>)]  
[endif][if A_CALLBACK(<5>) ne <>][fill A_CALLBACK(<5>)]  
[endif][if A_CALLBACK(<6>) ne <>][fill A_CALLBACK(<6>)]  
[endif][if A_CALLBACK(<7>) ne <>][fill A_CALLBACK(<7>)]  
[endif][if A_CALLBACK(<8>) ne <>][fill A_CALLBACK(<8>)]  
[endif][if A_CALLBACK(<9>) ne <>][fill A_CALLBACK(<9>)]  
[endif][if A_CALLBACK(<10>) ne <>][fill A_CALLBACK(<10>)]  
[endif][if A_CALLBACK(<11>) ne <>][fill A_CALLBACK(<11>)]  
[endif][if A_CALLBACK(<12>) ne <>][fill A_CALLBACK(<12>)]  
[endif][if A_CALLBACK(<13>) ne <>][fill A_CALLBACK(<13>)][endif]
```

- (1) Yes
- (2) No

@

---

Enter Number

**SSNCB**

Or could you provide [fill PTEMPNAME] Social Security or  
Railroad Retirement Number now?

[r]H[n]

(N) None -- Doesn't have an SSN or RRN

@

Mark One Only

**LFSELF**

Now I have a number of questions for [fill TEMP2++].  
It would be best if I could talk to [fill TEMP3+]  
directly. Is [fill TEMP4+] available now?

- (1) Yes [if R\_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>] (DO NOT SWITCH  
RESPONDENTS YET; ONE  
MORE ITEM FOLLOWS FOR THIS RESPONDENT) [endif]  
(2) No  
@

Mark One Only

**LFSELF2**

[fill AWAYFIL]

[fill COULDFIL] you or someone else in the household answer  
these questions for [fill PERSONFIL]?

- (1) Yes, (take proxy interview)  
(2) No  
(3) No, skip for now, try again before leaving household  
(4) TYPE-Z -- not available during entire interviewing period  
@

Mark One Only

**WHYTYPZ1**

Enter the TYPE-Z reason for  
[fill TEMP2+].

- (1) Person was ill or in the hospital  
(2) Person was temporarily away from home  
(3) Refused  
(4) Other (specify)  
@

Enter Text

**WHYSP1**

Enter other TYPE-Z reason.  
@

Enter Number

**LFPROXY**

ASK IF NECESSARY:  
Who will be answering for [fill TEMP2+]?  
@

Mark One Only

**RIP**

One last question for you: We will recontact this household  
in 4 months to update information.  
If we talk to someone else in your household next time, instead  
of you, is it OK if we use your answers as a starting point?

- (1) Yes  
(2) No  
@

Mark One Only

LF2SELF

I need to continue the interview with [fill TEMP2+].  
Is [fill TEMP2+] available now?

- RESPONDENTS YET; ONE
- (1) Yes [if R\_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>] (DO NOT SWITCH MORE ITEM FOLLOWS FOR THIS RESPONDENT) [endif]
  - (2) No
- @

Mark One Only

LF2SELF2

Could you or someone else in the household answer  
these questions for [fill TEMP2+]?

- (1) Yes, (take proxy interview)
- (2) No
- (4) TYPE-Z -- not available during entire interviewing period

@

Mark One Only

WHYTYPZ2

Enter the TYPE-Z reason for  
[fill TEMP2+].

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

@

Enter Text

WHYSP2

Enter other TYPE-Z reason.

@

Enter Number

LFPROXY2

ASK IF NECESSARY:  
Who will be answering for [fill TEMP2+]?

@

Mark One Only

RIP2

One last question for you: We will recontact this household  
in 4 months to update information.  
If we talk to someone else in your household next time, instead  
of you, is it OK if we use your answers as a starting point?

- (1) Yes
- (2) No

@

Mark One Only

**LF3SELF**

I need to continue the interview with [fill TEMP2+].  
Is [fill TEMP3+] available now?

- RESPONDENTS YET; ONE
- (1) Yes [if R\_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>] (DO NOT SWITCH MORE ITEM FOLLOWS FOR THIS RESPONDENT) [endif]
  - (2) No
- @

Mark One Only

**LF3SELF2**

Could you or someone else in the household answer  
these questions for [fill TEMP2+]?

- (1) Yes, (take proxy interview)
  - (2) No
  - (4) TYPE-Z -- not available during entire interviewing period
- @

Mark One Only

**WHYTYPZ3**

Enter the TYPE-Z reason for  
[fill TEMP2+].

- (1) Person was ill or in the hospital
  - (2) Person was temporarily away from home
  - (3) Refused
  - (4) Other (specify)
- @

Enter Text

**WHYSP3**

Enter other TYPE-Z reason.

@

Enter Number

**LFPROXY3**

ASK IF NECESSARY:  
Who will be answering for [fill TEMP2+]?

@

Mark One Only

**RIP3**

One last question for you: We will recontact this household  
in 4 months to update information.  
If we talk to someone else in your household next time, instead  
of you, is it OK if we use your answers as a starting point?

- (1) Yes
  - (2) No
- @



Mark One Only

**TRYAGAIN**

Would it be possible for me to complete the interview  
for [fill TEMP2+] now?

- (1) Yes
- (2) No
- (4) TYPE-Z -- not available during entire interviewing period

@

Mark One Only

**WHYTYPZ4**

Enter the TYPE-Z reason for  
[fill TEMP2+].

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

@

Enter Text

**WHYSP4**

Enter other TYPE-Z reason.

@

Enter Number

**LFPROXY4**

ASK IF NECESSARY:  
Who will be answering for [fill TEMP2+]?

@

Mark One Only

**RIP4**

One last question for you: We will recontact this household  
in 4 months to update information.  
If we talk to someone else in your household next time, instead  
of you, is it OK if we use your answers as a starting point?

- (1) Yes
- (2) No

@

Mark One Only

**RIP5**

One last question for you: We will recontact this household  
in 4 months to update information.  
If we talk to someone else in your household next time, instead  
of you, is it OK if we use your answers as a starting point?

- (1) Yes
- (2) No

@

Mark One Only

**MISNEED**

IF THE LIST BELOW IS BLANK, YOU HAVE ALREADY BACKED UP AND ENTERED  
THE INFORMATION WE NEED. ENTER "NO" AND CONTINUE.

THE INFORMATION BELOW IS MISSING FROM THIS INTERVIEW.  
IS THIS INFORMATION AVAILABLE NOW?

- (1) Yes - Collect missing items
- (2) No - Exit case

```
[roster begin PERSONS]
  [if CB eq <1> and INDEX ge <1> and SKIPFLAG(L_NO) ne <1>]
  [fill NAME(L_NO)]
    [fill A_CALLBACK(<1>)]
    [if A_CALLBACK(<2>) ne <>][fill A_CALLBACK(<2>)]
  [endif][if A_CALLBACK(<3>) ne <>][fill A_CALLBACK(<3>)]
  [endif][if A_CALLBACK(<4>) ne <>][fill A_CALLBACK(<4>)]
  [endif][if A_CALLBACK(<5>) ne <>][fill A_CALLBACK(<5>)]
  [endif][if A_CALLBACK(<6>) ne <>][fill A_CALLBACK(<6>)]
  [endif][if A_CALLBACK(<7>) ne <>][fill A_CALLBACK(<7>)]
  [endif][if A_CALLBACK(<8>) ne <>][fill A_CALLBACK(<8>)]
  [endif][if A_CALLBACK(<9>) ne <>][fill A_CALLBACK(<9>)]
  [endif][if A_CALLBACK(<10>) ne <>][fill A_CALLBACK(<10>)]
  [endif][if A_CALLBACK(<11>) ne <>][fill A_CALLBACK(<11>)]
  [endif][if A_CALLBACK(<12>) ne <>][fill A_CALLBACK(<12>)]
  [endif][if A_CALLBACK(<13>) ne <>][fill A_CALLBACK(<13>)][endif]
[endif]
[roster end PERSONS]
```

@

Mark One Only

**MISITKNOW**

Is this information available now?

- (1) Yes
- (2) No

@

Enter Number

**MISITRESP**

ASK IF NECESSARY:[n] With whom am I speaking?

ENTER LINE NUMBER

@

Mark One Only

**MPREASYW**

(The next questions are about [fill PTEMPNAME] gross income from [fill EMPNAM], before taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts. Is that still a good way to proceed?

- (1) Yes
- (2) No

@

Mark One Only

**MEASYWAY**

The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].

[if MPREASYW offpath](The goal of this part of the survey is to find out about [fill PTEMPNAME] MONTHLY GROSS income from this job, BEFORE taxes and other deductions. We can do that in several ways.)

[else]We have several ways to get to monthly amounts.[endif]

We can go straight to monthly totals, or we can try to work with

[if WEEKFIL ne &lt;&gt;][fill WEEKFIL] [endif][if HOURFIL ne &lt;&gt;][fill HOURFIL] [endif]annual income

amounts,

if that would be easier. What would be easiest for you?

- (1) Monthly totals  
[fill ANSFIL]  
[fill ANS3FIL]
- (4) Annual amount
- (5) Some other way

@

Multiple Entry

**MMONTHLY**

The next questions are about the income [fill TEMPNAME] received  
from [fill HISHER] job with [fill EMPNAM].[endif]  
How much [fill RECEIVFIL] BEFORE deductions from  
[fill JOBBIZFIL]...  
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
  
[fill MONTHXFIL]  
@5 [fill SORRYFIL]  
[fill MONTH4FIL]  
@4  
[fill MONTH3FIL]  
@3  
[fill MONTH2FIL]  
@2  
[fill MONTH1FIL]  
@1

Mark One Only

**MPWMONTH**

Things may have changed since then, but I have recorded from last  
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill  
TOTALS:,][endif] a month  
from this job (with [fill EMPNAM]).  
Does that still sound about right?  
  
(1) Yes  
(2) No  
  
@

Enter Number

**MPWMONTHFIX**

JOB WITH: [fill EMPNAM]  
  
What is the correct monthly amount?  
  
\$@

Mark One Only

**MBIGPWMONTH**

DO NOT READ TO RESPONDENT  
  
THE MONTHLY AMOUNT, \$[fill MPWMONTHFIX:,], IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**MMONTHLY5\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**MMONTHLY4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**MMONTHLY3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MMONTHLY2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MMONTHLY1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBIGMONTH5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MMONTHLY@5],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBIGMONTH4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MMONTHLY@4],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBIGMONTH3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MMONTHLY@3],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBIGMONTH2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MMONTHLY@2],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGMONTH1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MMONTHLY@1],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MVARY**

Since [fill MONTHXFIL],  
[fill PAYCKVARYFIL]?

- (1) The same
- (2) Varied

@

Enter Number

**MSAME**

[if MVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL]  
paychecks [fill AREWEREFIL] the same each time.[endif]  
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]  
amount before deductions?

[if MVARY offpath]ENTER (V) FOR VARIES[endif]  
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

**MPAYAPRX**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MPWSAME**

I have recorded from last time that [fill TEMPNAME] had a gross  
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \${fill  
TOTALS:,}[endif] from this job  
(with [fill EMPNAM]). Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**MPWSAMEFIX**

JOB WITH: [fill EMPNAM]

What is the correct [fill WEEKMTHFIL] amount?

\${@}

Mark One Only

**MBIGPWSAME**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \${fill MPWSAMEFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBIGSAME**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,  
\${fill MSAME:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MCALCPYVR**

That comes out to about \${fill PAYHOURFIL:,} per month.  
Does that sound about right?

- (1) Yes  
(2) No

@

Enter Number

**MSAMECHK**

What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all  
taxes and deductions?

\${@}

Multiple Entry

**MP1M**

Please tell me the GROSS AMOUNT, before deductions, of each paycheck  
[fill TEMPNAME] [fill RECEIVFIL] from [fill EMPNAM]...  
ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
RECORD EACH PAYCHECK SEPARATELY, IF POSSIBLE.  
[fill MONTHXFIL] [fill PAYDAYFIL5] [r]H[n]  
[fill SORRYFIL]  
@51 @52 @53 @54 @55  
  
[fill MONTH4FIL] [fill PAYDAYFIL4]  
@41 @42 @43 @44 @45  
  
[fill MONTH3FIL] [fill PAYDAYFIL3]  
@31 @32 @33 @34 @35  
  
[fill MONTH2FIL] [fill PAYDAYFIL2]  
@21 @22 @23 @24 @25  
  
[fill MONTH1FIL] [fill PAYDAYFIL1]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

Mark One Only

**MPWP1M**

Things may have changed since then, but I have recorded from last  
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill  
TOTALS:], [endif] a month  
from this job (with [fill EMPNAM]).  
Does that still sound about right?  
  
(1) Yes  
(2) No  
  
@

Enter Number

**MPWP1MFX**

JOB WITH: [fill EMPNAM]  
  
What is the correct monthly amount?  
  
\$@

Mark One Only

**MBIGWP1M**

DO NOT READ TO RESPONDENT  
  
THE MONTHLY AMOUNT, \$[fill MPWP1MFX:], IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@



Mark One Only

**MMTOT5VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTOTAL5:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MMTOT4VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTOTAL4:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MMTOT3VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTOTAL3:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MMTOT2VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTOTAL2:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MMTOT1VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTOTAL1:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MEXTRA1**

Based on pay frequency, we may have missed one or more paychecks.  
Was there a month when [fill TEMPNAME] received additional checks?

IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).  
IF NO, PRESS (P) TO PROCEED.

@

Enter Number

**MPYRAT**

The next questions are about the income [fill TEMPNAME] received  
from [fill HISHER] job with [fill EMPNAM].

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate  
[fill ATJOBFIL]?

READ IF NECESSARY: Do not include overtime rate here.  
Income earned at overtime rates will be collected later.

[r]H[n]

[if APPENDEMP ne <1> and I\_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST  
INTERVIEW[endif]

\$\$ per hour

Enter Number

**MHRAPRX**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

@

Mark One Only

**MPWPYRAT**

It says here that [fill TEMPNAME] received \$[fill I\_PYRAT]  
per hour from [fill EMPNAM]. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MPWPYRATFIX**

JOB WITH: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

\$\$

Mark One Only

**MBIGWPYRAT**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWPYRATFIX:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGHOUR**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \${fill MPYRAT:,} IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MRATECHG**Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular  
hourly pay rate at [fill HISHER] job with [fill EMPNAM] [fill ISWASFIL]  
\${fill MPYRAT:,}.[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time  
[fill JOBBEGFIL], or did [fill HISHER] salary change  
[fill SINCEHENFIL]?

- (1) Same pay rate throughout; NO raise/decrease  
(2) RAISE/DECREASE

@

Multiple Entry

**MSTRTPAY**When did that \${fill MPYRAT:,} an hour pay rate first show up in  
[fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**MPYRAT2**

What was [fill PTEMPNAME] hourly pay rate before that?  
[if APPENDEMP ne <1> and I\_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST  
INTERVIEW[endif]

\$@ per hour

Enter Number

**MHRAPRX2**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MPWPYRAT2**It says here that [fill TEMPNAME] received \${fill I\_PYRAT}  
per hour from [fill EMPNAM]. Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**MPWPYRAT2FIX**

JOB WITH: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

**MBIGPWPYRAT2**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWPYRAT2FIX:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGHOUR2**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPYRAT2:], IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MCALCHRVR**

Earlier you stated that [fill TEMPNAME] usually worked  
[fill JOBHRS] hours per week. At \$[fill PYRAT:], per hour, that  
works out to about \$[fill PAYHOURFIL:] [fill WEEKFIL].  
Does that sound about right for [fill PTEMPNAME] gross income?

- (1) Yes
- (2) No

@

Enter Number

**MESTHR1**

What is your best estimate of [fill PTEMPNAME] income BEFORE  
deductions from [fill EMPNAM] [fill WEEKFIL] at that  
\$[fill MPYRAT:] pay rate?

\$@

Mark One Only

**MCALCHR2**

\$[fill MPYRAT2:] per hour works out to about \$[fill PAYHOUR2FIL:]  
[fill WEEKFIL].

Does that sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MESTHR2**

What is your best estimate of [fill PTEMPNAME] income BEFORE deductions from [fill EMPNAM] [fill WEEKFIL] at that \$[fill MPYRAT2:,] pay rate?

\$@

Enter Number

**MAMOUNT1**

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL] with [fill EMPNAM] [fill JOBENDFIL]

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

**MAPXAMT1**

[fill SORRYFIL]  
Can you give me an approximate annual salary amount - within a couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MPWAMT1**

I have recorded from last time that [fill PTEMPNAME] annual income from this job (with [fill EMPNAM]) was [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif]. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MPWAMT1FIX**

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

**MBIGPWAMT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill MPWAMT1FIX:,], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGAMOUNT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MSAMEAMT1**

[fill HASWASFIL] [fill HISHER] annual salary for the whole  
time [fill JOBBEGFIL], or did [fill HISHER] salary change  
[fill SINCETHENFIL]?

- (1) Same annual salary throughout; NO raise/decrease
- (2) RAISE/DECREASE

@

Multiple Entry

**MSTRTANN1**

When did that \$[fill PAYANN1FIL:] annual salary first show up  
in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**MAMOUNT2**

What was [fill PTEMPNAME] annual salary before that?

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

**MAPXAMT2**

[fill SORRYFIL]

Can you give me an approximate annual salary amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MPWAMT2**

I have recorded from last time that [fill TEMPNAME] had a gross  
annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:][endif]  
from this job

(with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MPWAMT2FIX**

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

**MBIGPWAMT2**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill MPWAMT2FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBIGAMOUNT2**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MCALCANN1**

That \$[fill PAYANN2FIL:] annual salary, divided by 12 months, works out to be about \$[fill PAYANN1FIL:]. Does that sound about right for a gross monthly amount?

- (1) Yes  
(2) No

@

Enter Number

**MESTANN1**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?

\$@

Mark One Only

**MCALCANN2**

And for [fill HISHER] salary before that...

\$[fill PAYANN1FIL:] divided by 12 is about \$[fill PAYANN2FIL:]. Is that about right for a gross monthly amount?

- (1) Yes  
(2) No

@

Enter Number

**MESTANN2**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?

\$@

Multiple Entry

**MTRYMNTH**

Let's try [fill ANOTHERFIL]  
How much [fill RECEIVFIL] BEFORE deductions from [fill EMPNAM]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
[fill MONTHXFIL]  
@5 [fill SORRYFIL]  
[fill MONTH4FIL]  
@4  
[fill MONTH3FIL]  
@3  
[fill MONTH2FIL]  
@2  
[fill MONTH1FIL]  
@1  
[fill ERRORFIL]

Mark One Only

**MPWTRYMNTH**

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill TOTALS:,][endif] a month from this job (with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MPWTRYMNTHFIX**

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

**MBIGPWTRYMNTH**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWTRYMNTHFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@



Mark One Only

**MTRYMTH5\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MTRYMTH4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MTRYMTH3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MTRYMTH2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MTRYMTH1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBIGTRYMTH5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTRYMNTH@5:],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBIGTRYMTH4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTRYMNTH@4:],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBIGTRYMTH3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTRYMNTH@3:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGTRYMTH2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTRYMNTH@2:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGTRYMTH1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTRYMNTH@1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MANYTIPS**

Since [fill MONTH1STFIL], did [fill TEMPNAME] receive  
any tips, bonuses, cash or monetary awards, overtime pay,  
or commissions from [fill JOBBIZFIL]?

- (1) Yes
- (2) No

@

Mark One Only

**MTIPS**

Did the income amounts we just talked about include all of  
[fill PTEMPNAME] (tips, bonuses, cash awards, overtime pay,  
or commissions) from [fill JOBBIZFIL]?

- (1) Yes
- (2) No

@

## Multiple Entry

## MTIPSAMT

How much [fill RECEIVFIL] in (tips, bonuses, cash awards, overtime pay, or commissions) [fill JOBBIZFIL]...

READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

[fill ERRORFIL]

## Mark One Only

## MPWTIPSAMT

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWTIPSAMTFIL:,] a month from this job (with [fill EMPNAM]).

Does that still sound about right?

- (1) Yes  
(2) No

@

## Enter Number

## MPWTIPFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

## Mark One Only

## MBIGPWTIP

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWTIPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

## MBIGTIP5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBIGTIP4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TIPTOTAL4:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBIGTIP3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TIPTOTAL3:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBIGTIP2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TIPTOTAL2:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBIGTIP1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TIPTOTAL1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Multiple Entry

**MCONTING**

The next questions are about the income [fill TEMPNAME] received from all of [fill HISHER] [fill JOBFIL]. What [fill ISWASFIL] the total amount of income, BEFORE taxes and other deductions, that [fill TEMPNAME] [fill HAVHAS] received from [fill JOBEMPFIL] so far this month?

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill ERRORFIL]

@51 @52 @53 @54 @55

How about [fill MONTH4]?  
@41 @42 @43 @44 @45

And [fill MONTH3]?  
@31 @32 @33 @34 @35

And [fill MONTH2]?  
@21 @22 @23 @24 @25

And [fill MONTH1]?  
@11 @12 @13 @14 @15

## Mark One Only

**MPWCONTING**

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWCONTINGFIL] a month from [fill JOBEMPFIL].  
Does that still sound about right?

- (1) Yes  
(2) No

@

## Enter Number

**MPWCONTINGFIX**

What is the correct monthly amount?

\$\_@

## Mark One Only

**MBIGPWCON**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWCONTINGFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

**MBIGCON5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill CONTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBIGCON4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill CONTOTAL4:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGCON3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill CONTOTAL3:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGCON2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill CONTOTAL2:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGCON1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill CONTOTAL1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MTAKEHOME**

[fill REGPAYFIL] the amounts you gave  
me [fill HISHER] take-home pay, or were they [fill HISHER]  
gross pay BEFORE any taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)
- (2) Gross (total) pay (before deductions)
- (3) No deductions (gross pay = net pay)

@

Mark One Only

**MGETGROSS**

This survey needs to get people's gross income amounts. Do you know [fill HISHER] gross pay amounts, or do you have records available, such as pay stubs, that would show the gross amount?

- (1) Yes  
(2) No

@

Multiple Entry

**MGROSSPAYM5**

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT  
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(@1
\$(fill P1M5_2:,)	\$(@2
\$(fill P1M5_3:,)	\$(@3
\$(fill P1M5_4:,)	\$(@4
\$(fill P1M5_5:,)	\$(@5

Mark One Only

**MGROSSM5VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5], \$(fill GTOTAL5:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**MALLGROSSM5**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

Multiple Entry

**MGROSSPAYM4**

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(@1
\$(fill P1M4_2:,)	\$(@2
\$(fill P1M4_3:,)	\$(@3
\$(fill P1M4_4:,)	\$(@4
\$(fill P1M4_5:,)	\$(@5

Mark One Only

**MGROSSM4VER**

DO NOT READ TO RESPONDENT  
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],  
\${fill GTOTAL4:}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**MALLGROSSM4**

DO NOT READ TO RESPONDENT  
ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**MGROSSPAYM3**

What were the gross pay amounts in [fill MONTH3]?  
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL:}	\${@1}
\${fill P1M3_2:}	\${@2}
\${fill P1M3_3:}	\${@3}
\${fill P1M3_4:}	\${@4}
\${fill P1M3_5:}	\${@5}

Mark One Only

**MGROSSM3VER**

DO NOT READ TO RESPONDENT  
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],  
\${fill GTOTAL3:}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**MALLGROSSM3**

DO NOT READ TO RESPONDENT  
ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@



## Multiple Entry

**MGROSSPAYM2**

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill P1M2_2:,)	\$@2
\$(fill P1M2_3:,)	\$@3
\$(fill P1M2_4:,)	\$@4
\$(fill P1M2_5:,)	\$@5

## Mark One Only

**MGROSSM2VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],  
\$(fill GTOTAL2:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

## Mark One Only

**MALLGROSSM2**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

## Multiple Entry

**MGROSSPAYM1**

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill P1M1_2:,)	\$@2
\$(fill P1M1_3:,)	\$@3
\$(fill P1M1_4:,)	\$@4
\$(fill P1M1_5:,)	\$@5

## Mark One Only

**MGROSSM1VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],  
\$(fill GTOTAL1:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**MALLGROSSM1**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Enter Number

**MGROSSPAYANN**

What was the gross annual amount?

\$@

Mark One Only

**MALLGROSSANN**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Mark One Only

**MBPREASYW**

The next questions are about the income  
[fill TEMPNAME] received from [fill ALLBUS].

(The goal of this part of the survey is to find out  
[fill PTEMPNAME] GROSS income from this business,  
BEFORE taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts.  
Is that still a good way to proceed?

- (1) Yes
- (2) No

@

## Mark One Only

**MBEASYWAY**

The next questions are about the income  
 [fill TEMPNAME] received from [fill ALLBUS].  
 [if MBPREASYW offpath](The goal of this part of the survey is to find out about  
 [fill PTEMPNAME] MONTHLY GROSS income from this business,  
 BEFORE taxes and other deductions. We can do that in  
 several ways.)  
 [else]We have several ways to get to monthly amounts.[endif]  
 We can go straight to monthly totals, or we can try to work with  
 [if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]quarterly or  
 annual income amounts,  
 if that would be easier. What's easiest for you?

- (1) Monthly totals
- [fill ANSFIL]
- [fill ANS3FIL]
- (4) Quarterly amount
- (5) Annual amount
- (6) Some other way

@

## Multiple Entry

**MBMONTHLY**

The next questions are about the income  
 [fill TEMPNAME] received from [fill ALLBUS] which ended back in  
 [fill MONTH1].  
 [else]The next questions are about the income  
 [fill TEMPNAME] received from [fill ALLBUS].  
 [endif][endif]How much income [fill RECEIVFIL] from this business BEFORE  
 taxes and other deductions...  
 [r]H[n]  
 [if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW  
 FROM THE BUSINESS, \*NOT\* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]  
 ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
 [if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
 [fill MONTHXFIL]  
 @5  
 [fill MONTH4FIL]  
 @4  
 [fill MONTH3FIL]  
 @3  
 [fill MONTH2FIL]  
 @2  
 [fill MONTH1FIL]  
 @1  
 [fill SORRYFIL]

## Mark One Only

**MPWBMONTH**

Things may have changed since then, but I have recorded from last  
 time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill  
 TOTALS:,][endif] a month  
 from the business ([fill ALLBUS]).  
 Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MPWBMONTHFIX**

BUSINESS: [fill ALLBUS]  
What is the correct monthly amount?  
\$@

Mark One Only

**MBIGPWBMONTH**

DO NOT READ TO RESPONDENT  
THE MONTHLY AMOUNT, \$[fill MPWBMONTHFIX:], IS UNUSUALLY [fill LGSMFIL].  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBMONTHLY5\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBMONTHLY4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBMONTHLY3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBMONTHLY2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBMONTHLY1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGHMONTH5**

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

**MBBIGHMONTH4**

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

**MBBIGHMONTH3**

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

**MBBIGHMONTH2**

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

**MBBIGHMONTH1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MBMONTHLY@1:,],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBVARY**

Since [fill MONTHXFIL],  
[fill PAYCKVARYFIL]?

- (1) The same
- (2) Varied

@

Enter Number

**MBSAME**

[if MBVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL]  
paychecks [fill AREWEREFIL] the same each time.[endif]

What [fill ISWASFIL] that gross [fill WEEKMTHFIL]  
amount before deductions?

[if MBVARY offpath]ENTER (V) FOR VARIES[endif]  
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

**MBPAYAPRX**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MPWBSAME**

I have recorded from last time that [fill TEMPNAME] had a gross  
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \${fill  
TOTALS:,}[endif] from this  
business. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MPWBSAMEFIX**

BUSINESS: [fill ALLBUS]

What is the correct [fill WEEKMTHFIL] amount?

\$@

Mark One Only

**MBIGPWBSAME**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \${fill MPWBSAMEFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBBIGSAME**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,  
\${fill MBSAME:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBCALCPYVR**That comes out to about \${fill BPAYMONFIL:,} per month.  
Does that sound about right?

- (1) Yes  
(2) No

@

Enter Number

**MBSAMECHK**What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all  
taxes and deductions?

\$@

Multiple Entry

**MBP1M**

Please tell me the GROSS AMOUNT, before deductions, of each  
paycheck [fill TEMPNAME] [fill RECEIVFIL]  
from [fill ALLBUS]...  
ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill MONTHXFIL] [fill PAYDAYFIL5]  
[fill SORRYFIL]  
@51 @52 @53 @54 @55  
  
[fill MONTH4FIL] [fill PAYDAYFIL4]  
@41 @42 @43 @44 @45  
  
[fill MONTH3FIL] [fill PAYDAYFIL3]  
@31 @32 @33 @34 @35  
  
[fill MONTH2FIL] [fill PAYDAYFIL2]  
@21 @22 @23 @24 @25  
  
[fill MONTH1FIL] [fill PAYDAYFIL1]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

Mark One Only

**MPWBP1M**

Things may have changed since then, but I have recorded from last  
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \${fill  
TOTALS:,}[endif] a month  
from [fill ALLBUS].  
Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**MPWBP1MFI**

BUSINESS: [fill ALLBUS]  
What is the correct monthly amount?  
\$@

Mark One Only

**MBIGPWBP1M**

DO NOT READ TO RESPONDENT  
THE MONTHLY AMOUNT, \$[fill MPWBP1MFI:], IS UNUSUALLY [fill LGSMFIL].  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBP1M5\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBP1M4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBP1M3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBP1M2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBP1M1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@



Mark One Only

**MBMTOT5VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BMTOTAL5:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBMTOT4VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BMTOTAL4:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBMTOT3VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BMTOTAL3:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBMTOT2VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BMTOTAL2:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBMTOT1VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BMTOTAL1:], IS  
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBEXTRA1**

Based on pay frequency, we may have missed one or more paychecks.  
Was there a month when [fill TEMPNAME] received additional checks?

IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).  
IF NO, PRESS (P) TO PROCEED.

@

Enter Number

**MBPYRAT**

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate  
[fill FROMBIZFIL]?

READ IF NECESSARY: Do not include overtime rate here.  
Income earned at overtime rates will be collected later.

[if BPAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif]  
[if APPENDBUS ne <1> and I\_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST  
INTERVIEW[endif]

\$\$ per hour

Enter Number

**MBHRAPRX**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT  
@

Mark One Only

**MPWBPYRAT**

It says here that [fill TEMPNAME] received \$[fill I\_BPYRAT:,]  
per hour from [fill ALLBUS]. Does that still sound about right?

(1) Yes  
(2) No

@

Enter Number

**MPWBPYRATFIX**

BUSINESS: [fill ALLBUS]

What is the correct REGULAR hourly pay rate?

\$\$

Mark One Only

**MBIGWPBYRAT**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWBPYRATFIX:,],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBBIGHOUR**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \${fill MBPYRAT:,} IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBRATECHG**Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular  
hourly pay rate at [fill ALLBUS] [fill ISWASFIL]  
\${fill MBPYRAT}.[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time  
[fill BUSSTRFIL], or did [fill HISHER] salary change  
[fill SINCEHENFIL]?

- (1) Same pay rate throughout; NO raise/decrease  
(2) RAISE/DECREASE

@

Multiple Entry

**MBSTRTPAY**When did that \${fill MBPYRAT:,} an hour pay rate first show up  
in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**MBPYRAT2**

What was [fill PTEMPNAME] hourly pay rate before that?  
[if APPENDBUS ne <1> and I\_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST  
INTERVIEW[endif]

\$@ per hour

Enter Number

**MBHRAPRX2**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MPWBPYRAT2**It says here that [fill TEMPNAME] received \${fill I\_BPYRAT}  
per hour from [fill ALLBUS]. Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**MPWBPYRAT2FIX**

BUSINESS: [fill ALLBUS]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

**MBIGPWBPYRAT2**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWBPYRAT2FIX:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBBIGHOUR2**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MBPYRAT2:], IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBCALCHRVR**

Earlier you stated that [fill TEMPNAME] usually worked  
[fill HRSBS] hours per week. At \$[fill MBPYRAT:], that works out to  
about \$[fill PAYHOURFIL:] [fill WEEKFIL].  
Does that sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MBESTHR1**

What is your best estimate of [fill PTEMPNAME] income  
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]  
at that \$[fill MBPYRAT:] pay rate?

\$@

Mark One Only

**MBCALCHR2**

\$[fill MBPYRAT2:] per hour works out to about \$[fill PAYHOUR2FIL:]  
[fill WEEKFIL].  
Does that sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MBESTHR2**

What is your best estimate of [fill PTEMPNAME] income  
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]  
at \${fill MBPYRAT2:,} pay rate?

\$@

Enter Number

**MBQTRAMT**

What was [fill PTEMPNAME] income before taxes  
and personal deductions from [fill ALLBUS]  
for the most recent quarter (or the most recent quarter  
that you can tell me about)?

[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

**MBAPXQTR**

[fill SORRYFIL]  
Can you give me an approximate quarterly salary amount --  
within a couple thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MPWBQTR**

I have recorded from last time that [fill TEMPNAME] had a gross  
quarterly income of [if TOTALS eq <0>]less than \$10[else]about \${fill TOTALS:,}[endif] from  
this [fill ALLBUS]. Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**MPWBQTRFIX**

BUSINESS: [fill ALLBUS]

What is the correct quarterly amount?

\$@

Mark One Only

**MBIGPWBQTR**

DO NOT READ TO RESPONDENT

THE QUARTERLY AMOUNT, \${fill MPWBQTRFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBBIGQTR**

DO NOT READ TO RESPONDENT

THE QUARTERLY RATE ENTERED, \$[fill MBQTRAMT:], IS UNUSUALLY  
[fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed

@

Multiple Entry

**MBQTRMNTH**

And when did that quarter close?

(What was the last month and year of the quarter that  
the [fill QTRAMTFIL] dollars applies to?)

MONTH: @MTH  
YEAR: @YEAR

Enter Number

**MBAMOUNT1**

```
]
  [if BPAYHR eq <1>]
    [store <current annual salary> in CURRENTFIL]
  [else]
    [store <annual income> in CURRENTFIL]
  [endif]
[else]
  [store <was> in ISWASFIL]
  [make BIZENDFIL from <at the time > PTEMPNAME < business ended?>]
  [if BPAYHR eq <1>]
    [store <annual salary> in CURRENTFIL]
  [else]
    [store <annual income> in CURRENTFIL]
  [endif]
[endif]

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]
with [fill ALLBUS] [fill BIZENDFIL]

[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@
```

Enter Number

**MBAPXAMT1**

[fill SORRYFIL]

Can you give me an approximate annual salary amount - within a  
couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MPWBAMT1**

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this business ([fill ALLBUS]). Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**MPWBAMT1FIX**

BUSINESS: [fill ALLBUS]

What is the correct annual amount?

\$@

Mark One Only

**MBIGPWAMT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill MPWBAMT1FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBBIGAMT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBSAMEAMT1**

[fill HASWASFIL] [fill HISHER] [fill CURRENTFIL] for the whole time [fill BUSSTRFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

- (1) Same [fill CURRENTFIL] throughout; NO raise/decrease  
(2) RAISE/DECREASE

@

Multiple Entry

**MBSTRTANN1**

When did that \$[fill PAYANN1FIL:] annual salary first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**MBAMOUNT2**

What was [fill PTEMPNAME] annual salary before that?  
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
\$@

Enter Number

**MBAPXAMT2**

[fill SORRYFIL]  
Can you give me an approximate annual salary amount?  
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT  
\$@

Mark One Only

**MPWBAMT2**

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \${fill PAYANN1FIL:,}[endif] from this business ([fill ALLBUS]). Does that still sound about right?  
(1) Yes  
(2) No  
@

Enter Number

**MPWBAMT2FIX**

BUSINESS: [fill ALLBUS]  
What is the correct annual amount?  
\$@

Mark One Only

**MBIGPWBAMT2**

DO NOT READ TO RESPONDENT  
THE ANNUAL AMOUNT, \${fill MPWBAMT2FIX:,}, IS UNUSUALLY [fill LGSMFIL].  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGAMT2**

DO NOT READ TO RESPONDENT  
THE ANNUAL AMOUNT ENTERED, \${fill PAYANN1FIL:,}, IS UNUSUALLY [fill LGSMFIL].  
(1) BACK UP AND CORRECT  
(P) Proceed  
@



Mark One Only

**MBCALCANN1**

That \${fill PAYANN2FIL:,} annual income, divided by 12 months, works out to be about \${fill PAYANN1FIL:,} a month. Does that sound about right for a gross monthly amount?

- (1) Yes  
(2) No

@

Enter Number

**MBESTANN1**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill ALLBUS] at that annual salary rate?

\$\$@

Mark One Only

**MBCALCANN2**

And for [fill HISHER] salary before that...  
\${fill PAYANN1FIL:,} divided by 12 is about \${fill PAYANN2FIL:,}.  
Is that about right for a gross monthly amount?

- (1) Yes  
(2) No

@

Enter Number

**MBESTANN2**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill ALLBUS] at that annual salary rate?

\$\$@

Multiple Entry

**MBTRYMNTH**

Let's try [fill ANOTHERFIL].  
How much [fill RECEIVFIL] BEFORE deductions from  
[fill ALLBUS]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

[fill MONTHXFIL]  
@5 [fill SORRYFIL]

[fill MONTH4FIL]

@4

[fill MONTH3FIL]

@3

[fill MONTH2FIL]

@2

[fill MONTH1FIL]

@1

[fill ERRORFIL]

Mark One Only

**MPWBTRYMNTH**

Things may have changed since then, but I have recorded from last  
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \${fill  
TOTALS:,}[endif] a month  
from this business ([fill ALLBUS]).  
Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MPWBTRYMNTHFIX**

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$\_@

Mark One Only

**MBIGPWBTTRYMNTH**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \${fill MPWBTRYMNTHFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBTRYMTH5\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBTRYMTH4\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBTRYMTH3\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBTRYMTH2\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBTRYMTH1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGTRY5**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MBTRYMNTH@5:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGTRY4**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MBTRYMNTH@4:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGTRY3**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MBTRYMNTH@3:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGTRY2**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MBTRYMNTH@2:],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGTRY1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MBTRYMNTH@1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBANYTIPS**

Other than [fill HISHER] regular income, since [fill MONTH1] 1st,  
did [fill TEMPNAME] receive any tips, bonuses, overtime pay,  
or commissions from [fill HISHER] work with [fill ALLBUS]?

- (1) Yes
- (2) No

@

Mark One Only

**MBTIPS**

Did the income amounts we just talked about include all of  
[fill PTEMPNAME] tips, bonuses, overtime pay, or commissions  
from [fill ALLBUS]?

- (1) Yes
- (2) No

@

Multiple Entry

**MBTIPSAMT**

How much [fill RECEIVFIL] in tips, bonuses, overtime pay,  
or commissions [fill FROMBIZFIL]...  
READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]  
@51 @52 @53 @54 @55

[fill MONTH4FIL]  
@41 @42 @43 @44 @45

[fill MONTH3FIL]  
@31 @32 @33 @34 @35

[fill MONTH2FIL]  
@21 @22 @23 @24 @25

[fill MONTH1FIL]  
@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

**MPWB TIPSAMT**

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWBTIPAMTFIL:,] a month from this business ([fill ALLBUS]).  
Does that still sound about right?

- (1) Yes  
(2) No

@

Enter Number

**MPWB TIPFIX**

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

**MBIGPWBTIP**

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWB TIPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBBIGTIP5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBBIGTIP4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTIPTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBBIGTIP3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTIPTOTAL3:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBBIGTIP2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTIPTOTAL2:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBBIGTIP1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTIPTOTAL1:],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBTAKEHOME**

Just to be sure -- were the amounts you gave me [fill HISHER]  
take-home pay, or were they [fill HISHER] gross pay BEFORE any  
taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)
- (2) Gross (total) pay (before deductions)
- (3) No deductions (gross pay = net pay)

@

Mark One Only

**MBGETGROSS**

This survey needs to get people's gross income amounts. Do you know  
[fill HISHER] gross pay amounts, or do you have records available,  
such as pay stubs, that would show the gross amount?

- (1) Yes
- (2) No

@

## Multiple Entry

**MBGROSSPAYM5**

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT  
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL:,}	\$\$@1
\${fill BP1M5_2:,}	\$\$@2
\${fill BP1M5_3:,}	\$\$@3
\${fill BP1M5_4:,}	\$\$@4
\${fill BP1M5_5:,}	\$\$@5

## Mark One Only

**MBGROSSM5VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],  
\${fill BGTOTAL5:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

## Mark One Only

**MBALLGROSSM5**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

## Mark One Only

**MBGROSSM4VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],  
\${fill BGTOTAL4:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

## Mark One Only

**MBALLGROSSM4**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

Multiple Entry

**MBGROSSPAYM4**

What were the gross pay amounts in [fill MONTH4]?  
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M4_2:,)	\$@2
\$(fill BP1M4_3:,)	\$@3
\$(fill BP1M4_4:,)	\$@4
\$(fill BP1M4_5:,)	\$@5

Multiple Entry

**MBGROSSPAYM3**

What were the gross pay amounts in [fill MONTH3]?  
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M3_2:,)	\$@2
\$(fill BP1M3_3:,)	\$@3
\$(fill BP1M3_4:,)	\$@4
\$(fill BP1M3_5:,)	\$@5

Mark One Only

**MBGROSSM3VER**

DO NOT READ TO RESPONDENT  
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],  
\$(fill BGTOTAL3:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**MBALLGROSSM3**

DO NOT READ TO RESPONDENT  
ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**MBGROSSPAYM2**

What were the gross pay amounts in [fill MONTH2]?  
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M2_2:,)	\$@2
\$(fill BP1M2_3:,)	\$@3
\$(fill BP1M2_4:,)	\$@4
\$(fill BP1M2_5:,)	\$@5



Mark One Only

**MBGROSSM2VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],  
\${fill BGTOTAL2:}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**MBALLGROSSM2**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

Multiple Entry

**MBGROSSPAYM1**

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL:}	\$\$@1
\${fill BP1M1_2:}	\$\$@2
\${fill BP1M1_3:}	\$\$@3
\${fill BP1M1_4:}	\$\$@4
\${fill BP1M1_5:}	\$\$@5

Mark One Only

**MBGROSSM1VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],  
\${fill BGTOTAL1:}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**MBALLGROSSM1**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

Enter Number

**MBGROSSPAYANN**

What was the gross annual amount?

\$\$@

Mark One Only

**MBALLGROSSANN**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Mark One Only

**MOINCB**

Since [fill MONTH1] 1st, did [fill TEMPNAME] receive any [if ((SLRYB eq <2> or SLRYB eq <D> or SLRYB eq <R>) and SLRYB onpath) or BCBPAY ne <1>]other [endif] income from [fill ALLBUS]?

- (1) Yes
- (2) No

@

Multiple Entry

**MOINCAMT**

What was the total amount of other income [fill HESHE] received from [fill ALLBUS]...

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]  
@51 @52 @53 @54 @55

[fill MONTH4FIL]  
@41 @42 @43 @44 @45

[fill MONTH3FIL]  
@31 @32 @33 @34 @35

[fill MONTH2FIL]  
@21 @22 @23 @24 @25

[fill MONTH1FIL]  
@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

**MPWOINCAMT**

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWOINCAMTFIL:,] a month in other income from this business ([fill ALLBUS]). Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MPWOINCFIX**

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

**MLSTB**

HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT  
THE NET PROFIT OR LOSS FROM [FILL ALLBUS]?

- (1) YES  
(2) NO

@

Multiple Entry

**MPRFTB**

For [fill ALLBUS], what was [fill YOURSHAREFIL]  
the net profit or loss [fill BIZDATESFIL] Net profit  
or loss is the difference between gross receipts  
and expenses.

[r]H[n]

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT  
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Multiple Entry

**MANNPRFT**

Can you give me an annual figure?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT  
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

**MPWPRFTB**

Things may have changed since then, but I have recorded from last  
time that [fill PTEMPNAME] share of the net [fill PRFTLOSSFIL]  
from [fill ALLBUS] was about [fill PWPRFTBFIL:,] in four months.  
Does that still sound about right?

- (1) Yes  
(2) No

@

Multiple Entry

**MPWPRFTBFI**

BUSINESS: [fill ALLBUS]

What is the correct 4-month total net profit or loss?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT  
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

**MBPRFTBCHK**

Does that [fill PRFTLOSSFIL] include [fill PTEMPNAME] own income from this business (that we talked about earlier), or do we need to add [fill HISHER] income to the [fill PRFTLOSSFIL] to get a total net profit or loss?

- (1) Salary/draw is included in the net profit/loss amount
- (2) Add salary/draw to net profit/loss amount to get total net profit/loss

@

Mark One Only

**MJINTSP\_PD**

(Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME] jointly with [fill SPOUSEFIL].)

What is the easiest way for you to tell me about [fill SHAREFIL] the interest or dividend income [if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif] received from those jointly held [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

**MJTINTSP**

[fill ANOTHERFIL]  
[fill PERIODFIL]  
[fill HOWMUCHFIL]  
[fill HOWMUCHFIL2]  
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I\_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL1:,]

## Multiple Entry

## MJTINTSP2

interest or dividend  
income [fill WASFIL] produced by these joint  
[fill ASNAME]...  
[r]H[n]

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]  
in [fill MONTH4]?  
@41 @42 @43

How about in [fill MONTH3]?  
@31 @32 @33

And [fill MONTH2]?  
@21 @22 @23

And [fill MONTH1]?  
@11 @12 @13  
4-Month Total: \$[fill JNTINTSP:,]

## Mark One Only

## MBIGAST1

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

## MPWJINTSP

Things may have changed, but I have recorded from last  
time that these joint [fill ASNAME] produced  
[fill PWAMTFIL] in interest or dividend income  
[fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes  
(2) No

@

## Enter Number

## MPWJINTSPFIX

ASSET TYPE: [fill C\_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill  
PERIODFIL]

\$@

## Mark One Only

## MBIGJINTSP

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MJCATSP1Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 10 dollars,  
between 10 and 25 dollars, between 25  
and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

**MJCATSP1Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Is the annual amount less than  
25 dollars, between 25 and 75 dollars,  
between 75 and 150 dollars, or more  
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

**MJCATSP2Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 50 dollars,  
between 50 and 150 dollars, between 150  
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

**MJCATSP2Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the annual amount less than  
100 dollars, between 100 and 500 dollars,  
between 500 and 1,500 dollars, or more  
than 1,500 dollars? |

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**MJCATSP3Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 150 dollars,  
between 150 and 500 dollars, between 500  
and 1,500 dollars, or more than 1,500  
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**MJCATSP3Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the annual amount less than  
500 dollars, between 500 and 1,500 dollars,  
between 1,500 and 5,000 dollars, or more  
than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

MJINTCH\_PD

(Earlier I recorded that [fill TEMPNAME]  
owned [fill ASNAME] jointly with  
\*\*READ NAMES\*\*.)

What is the easiest way for you to tell  
me about the interest or dividend income  
from those joint [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount

(5) DO NOT READ -- None of these

@

Multiple Entry

MJTINTCH

[fill ANOTHERFIL]  
[fill PERIODFIL]  
[fill HOWMUCHFIL]  
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I\_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \$[fill TOTALFIL2:,]

Multiple Entry

MJTINTCH2

How much interest or dividend income was  
produced by these joint [fill ASNAME]?

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I\_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill JNTINTCH:,]



Mark One Only

**MBIGAST2**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MPWJINTCH**

Things may have changed, but I have recorded from last time that these joint [fill ASNAME] produced [fill PWAMTFIL] in interest or dividend income [fill PERIODFIL].

Does that still sound about right[if WELLFIL ne &lt;&gt;] [fill WELLFIL][endif]?

- (1) Yes  
(2) No

@

Enter Number

**MPWJINTCHFIX**

ASSET TYPE: [fill C\_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne &lt;?&gt;] [endif][fill PERIODFIL]

\$@

Mark One Only

**MBIGJINTCH**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MJCATCH1Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10  
(2) \$10 to \$24.99  
(3) \$25 to \$49.99  
(4) \$50 or more

@

Mark One Only

**MJCATCH1Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Is the annual amount less than  
25 dollars, between 25 and 75 dollars,  
between 75 and 150 dollars, or more  
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

**MJCATCH2Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 50 dollars,  
between 50 and 150 dollars, between 150  
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

**MJCATCH2Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the annual amount less than  
100 dollars, between 100 and 500 dollars,  
between 500 and 1,500 dollars, or more  
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**MJCATCH3Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 150 dollars,  
between 150 and 500 dollars, between 500  
and 1,500 dollars, or more than 1,500  
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**MJCATCH3Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the annual amount less than  
500 dollars, between 500 and 1,500 dollars,  
between 1,500 and 5,000 dollars, or more  
than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

**MJTOTHINT\_PD**

(Earlier I recorded that [fill TEMPNAME]  
owned [fill ASNAME] jointly with  
\*\*READ NAME(S)\*\*.)

What is the easiest way for you to tell  
me about the share of the interest or  
dividend income [fill TEMPNAME]  
[if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]received from these  
jointly held [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

**MJTOTHINT**

```
by these joint
[fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST WAVE[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
Total:  $[fill TOTALFIL3:,]
```

Multiple Entry

**MJTOTHINT2**

```
What was [fill PTEMPNAME]
[fill ANDSPKIDFIL] share of the interest
or dividend income produced by these
joint [fill ASNAME]?
ENTER (N) FOR NONE OR NO MORE          [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST WAVE[endif]
in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total:  $[fill JNTOTINT:,]
```

Mark One Only

**MBIGAST3**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MPWJOTHINT**

Things may have changed, but I have recorded from last  
time that [fill YOURTHEIRFIL] share of the interest or dividend income  
from these joint [fill ASNAME] was [fill PWAMTFIL]  
[fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

**MPWJOTHINTFIX**

ASSET TYPE: [fill C\_ASNAME]

What is the correct amount for [fill YOURTHEIRFIL] share of the  
[fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**MBIGJOTHINT**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MJCATOT1Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 10 dollars,  
between 10 and 25 dollars, between 25 and  
50 dollars, or more than 50 dollars?

- (1) Less than \$10  
(2) \$10 to \$24.99  
(3) \$25 to \$49.99  
(4) \$50 or more

@

Mark One Only

**MJCATOT1Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Is the annual amount less than  
25 dollars, between 25 and 75 dollars,  
between 75 and 150 dollars, or more  
than 150 dollars?

- (1) Less than \$25  
(2) \$25 to \$74.99  
(3) \$75 to \$149.99  
(4) \$150 or more

@

Mark One Only

**MJCATOT2Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 50 dollars,  
between 50 and 150 dollars, between 150  
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

**MJCATOT2Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the annual amount less than  
100 dollars, between 100 and 500 dollars,  
between 500 and 1,500 dollars, or more  
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**MJCATOT3Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 150 dollars,  
between 150 and 500 dollars, between 500  
and 1,500 dollars, or more than 1,500  
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**MJCATOT3Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the annual amount less than 500 dollars, between 500 and 1,500 dollars, between 1,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

**MEXCL\_CD**

Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL] [endif]owned [fill ASNAME][if OWNAMEFIL ne <> ] [fill OWNAMEFIL][endif].

Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account, or [fill DODOES] [fill HESHE] own them separately from any retirement account -- or both?

- (1) All CDs are included in IRA/Keogh/401k/403b/thrift accounts [r]H[n]
- (2) All CDs are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts and some are owned separately

@

Mark One Only

**MOINT\_PD**

[if MEXCL\_CD eq <3> or MEXCL\_CD eq <D> or MEXCL\_CD eq <R>]For this survey, we're only interested in the income

[fill TEMPNAME] [fill GETGETSFIL] NOW, from the [fill ASNAME]

[fill HESHE] [fill OWNFIL] OUTSIDE OF any retirement accounts.[endif]

[if MEXCL\_CD offpath](Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL] [endif]owned

[fill ASNAME][if OWNAMEFIL ne <> ] [fill OWNAMEFIL][endif].) [endif]

What is the easiest way for you to tell me about [fill PTEMPNAME] interest or dividend income from those [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total [r]H[n]
- (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
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  ${fill TOTALFIL4:,}
```

Multiple Entry

MOINT2

```
What was the total amount of interest or dividend income
[fill TEMPNAME] earned from these [fill ASNAME]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41  @42  @43

How about in [fill MONTH3]?
@31  @32  @33

And [fill MONTH2]?
@21  @22  @23

And [fill MONTH1]?
@11  @12  @13
4-Month Total:  ${fill OWNINT:,}
```

Mark One Only

MBIGAST4

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MPPOINT

Things may have changed, but I have recorded from last time that the [fill ASNAME] that [fill TEMPNAME] owned in [fill HISHER] own name produced [fill PWAMTFIL] in interest or dividend income [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@



Enter Number

**MPWOINTFIX**

ASSET TYPE: [fill C\_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**MBIGOINT**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MOCAT1Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL]  
less than 10 dollars, between 10 and 25 dollars,  
between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10  
(2) \$10 to \$24.99  
(3) \$25 to \$49.99  
(4) \$50 or more

@

Mark One Only

**MOCAT1Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Is the annual amount less than 25 dollars,  
between 25 and 75 dollars, between 75 and  
150 dollars, or more than 150 dollars?

- (1) Less than \$25  
(2) \$25 to \$74.99  
(3) \$75 to \$149.99  
(4) \$150 or more

@

Mark One Only

**MOCAT2Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less  
than 50 dollars, between 50 and 150 dollars, between 150  
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50  
(2) \$ 50 to \$149.99  
(3) \$150 to \$499.99  
(4) \$500 or more

@

Mark One Only

**MOCAT2Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**MOCAT3Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**MOCAT3Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 500 dollars, between 500 and 1,500 dollars, between 1,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

**MJTANYWSP**

Earlier I recorded that [fill TEMPNAME]  
owned [fill ASNAME2] jointly with  
\*\*READ NAME(S)\*\*.

What kind of dividends do [fill YOUTHEYFIL]  
[fill BOTHALLFIL] get from these joint  
[fill ASNAME2]? Do [fill YOUTHEYFIL] get  
dividend checks, or are the dividends  
credited against a margin account or  
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY  
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

**MNODIVSP**

ASK IF NECESSARY: Just to be sure,  
[fill TEMPNAME] and [fill SPOUSEFIL]  
have received no dividends of any kind  
from these joint [fill ASNAME2] since  
[fill MONTH1] 1st -- is that correct?

- (1) Yes; correct;  
no dividends received
- (2) No; incorrect;  
DID RECEIVE dividends

@

Mark One Only

**MJTDIVSP\_PD**

What is the easiest way for you to tell  
me about [fill SHAREFIL] the dividend  
income [fill ANDSPKIDFIL] received from  
those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

**MJTDIVSP**

```
[if INCLUDEFIL ne <>][fill INCLUDEFIL] [endif][fill HOWMUCHFIL]
[fill ISWASFIL] [fill YOURTHEIRFIL]
[fill SHARE2FIL] [fill CREDITEDFIL]
dividend income [fill WASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?
[r]H[n]

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
$@1 $@2
$@3 $@4
$@5 $@6
Total: ${fill TOTALFIL5}
```

Multiple Entry

**MJTDIVSP2**

```
[fill INCLUDEFIL] was [fill YOURTHEIRFIL]
[fill CREDITEDFIL] dividend income
produced by all these joint
[fill ASNAME2]...
ENTER (N) FOR NONE OR NO MORE [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: ${fill JNTDIVSP:,}
```

Mark One Only

**MBIGAST5**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MPWJDIVSP**

Things may have changed, but I have recorded from last  
time that these joint [fill ASNAME2] produced  
[fill PWAMTFIL] in dividends  
[fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

**MPWJDIVSPFIX**

ASSET TYPE: [fill C\_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**MBIGJDIVSP**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MJDIVSP1Q**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 100 dollars,  
between 100 and 400 dollars,  
between 400 and 1,000 dollars,  
or more than 1,000 dollars?

- (1) Less than \$100  
(2) \$100 to \$399.99  
(3) \$400 to \$999.99  
(4) \$1,000 or more

@

Mark One Only

**MJDIVSP1Y**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Is the annual amount less than 250  
dollars, between 250 and 1,000 dollars,  
between 1,000 and 2,500 dollars, or more  
than 2,500 dollars?

- (1) Less than \$250  
(2) \$250 to \$999.99  
(3) \$1,000 to \$2,499.99  
(4) \$2,500 or more

@

Mark One Only

**MJDIVSP2Q**

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 25 dollars,  
between 25 and 100 dollars,  
between 100 and 500 dollars,  
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

**MJDIVSP2Y**

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the annual amount less than 100  
dollars, between 100 and 500 dollars,  
between 500 and 1,000 dollars, or more  
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**MJTANYWCH**

Earlier I recorded that [fill TEMPNAME]  
owned [fill ASNAME2] jointly with  
\*\*READ NAME(S)\*\*.

What kind of dividends do [fill YOUTHEYFIL]  
[fill BOTHALLFIL] get from these joint  
[fill ASNAME2]? Do [fill YOUTHEYFIL] get  
dividend checks, or are the dividends  
credited against a margin account or  
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY  
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

**MNODIVCH**

ASK IF NECESSARY: Just to be sure,  
[fill TEMPNAME] and \*\*READ NAME(S)\*\*  
have received no dividends of any kind  
from these joint [fill ASNAME2] since  
[fill MONTH1] 1st -- is that correct?

- (1) Yes; correct;  
no dividends received
- (2) No; incorrect;  
DID RECEIVE dividends

@

Mark One Only

**MJTDIVCH\_PD**

What is the easiest way for you to tell  
me about the dividend income  
received from those jointly held  
[fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

**MJTDIVCH**

dividend income [fill ISWASFIL]  
[fill PRODUCEDFIL]  
by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I\_ASSTCODE2 ne &lt;&gt; and HHSTATRIP ne &lt;3&gt;]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \${fill TOTALFIL7:,}

Multiple Entry

**MJTDIVCH2**

dividend income was produced by all  
these joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?  
@41 @42 @43

How about in [fill MONTH3]?  
@31 @32 @33

And [fill MONTH2]?  
@21 @22 @23

And [fill MONTH1]?  
@11 @12 @13

4-Month Total: \${fill JNTDIVCH:,}

Mark One Only

**MBIGAST6**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MPWJDIVCH**

Things may have changed, but I have recorded from last  
time that these joint [fill ASNAME2] produced  
[fill PWAMTFIL] in DIVIDENDS [fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

**MPWJDIVCHFIX**

ASSET TYPE: [fill C\_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill  
PERIODFIL]

\$(

Mark One Only

**MBIGJDIVCH**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@



Mark One Only

**MJDIVCH1Q**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 100 dollars,  
between 100 and 400 dollars,  
between 400 and 1,000 dollars,  
or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**MJDIVCH1Y**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Is the annual amount less than 250  
dollars, between 250 and 1,000 dollars,  
between 1,000 and 2,500 dollars, or more  
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

**MJDIVCH2Q**

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 25 dollars,  
between 25 and 100 dollars,  
between 100 and 500 dollars,  
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

**MJDIVCH2Y**

ASSET TYPE: STOCKS

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**MJTOTHANY**

Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with \*\*READ NAME(S)\*\*.

What kind of dividends do these joint [fill ASNAME2] produce? Do they produce dividend checks, or are the dividends credited against a margin account or automatically reinvested?

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

[r]H[n]

@

Mark One Only

**MNODIVOTH**

ASK IF NECESSARY: Just to be sure, these joint [fill ASNAME2] produced no dividends of any kind since [fill MONTH1] 1st -- is that correct?

- (1) Yes; correct; no dividends received
- (2) No; incorrect; DID RECEIVE dividends

@

## Mark One Only

## MJTOTHDIV\_PD

What is the easiest way for you to tell me about the share of the dividend income [fill TEMPNAME] [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

## Multiple Entry

## MJTOTHDIV

[fill INCLUDEFIL] [fill ISWASFIL]  
[fill YOURTHEIRFIL] [fill CREDITEDFIL]  
dividend income [fill PRODUCEDFIL] by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1 \$@2

\$@3 \$@4

\$@5 \$@6

Total: \$[fill TOTALFIL9:,]

## Multiple Entry

## MJTOTHDIV2

[fill INCLUDEFIL] was  
[fill YOURTHEIRFIL] [fill CREDITEDFIL]  
dividend income produced by all these joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE [r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I\_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill JAMTDVOT]

## Mark One Only

## MBIGAST7

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MPWJOTHDIV**

Things may have changed, but I have recorded from last time that [fill YOURTHEIRFIL] share of the DIVIDENDS from these joint [fill ASNAME2] was [fill PWAMTFIL] [fill PERIODFIL].  
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

**MPWJOTHDIVFIX**

INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]

ASSET TYPE: [fill C\_ASNAME2]

What is the correct amount for [fill YOURTHEIRFIL] share of the [if ANNQTRFIL ne <>][fill ANNQTRFIL] [endif]income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**MBIGJOTHDIV**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MJDIVOT1Q**

INCOME SHARE FOR: [fill TEMPNAME]  
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**MJDIVOT1Y**INCOME SHARE FOR: [fill TEMPNAME]  
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Is the annual amount less than 250  
dollars, between 250 and 1,000 dollars,  
between 1,000 and 2,500 dollars, or more  
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

**MJDIVOT2Q**INCOME SHARE FOR: [fill TEMPNAME]  
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount  
[fill SINCEFIL] less than 25 dollars,  
between 25 and 100 dollars,  
between 100 and 500 dollars,  
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

**MJDIVOT2Y**INCOME SHARE FOR: [fill TEMPNAME]  
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Is the annual amount less than 100  
dollars, between 100 and 500 dollars,  
between 500 and 1,000 dollars, or more  
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**MEXCLUDE**

Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] owned  
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]  
[endif][fill INNAMEFIL]

Are these [fill FNDSTCK1FIL] included in  
[fill IRA401FIL]  
or [fill DODOES] [fill HESHE] own them separately from any  
retirement account -- or both?

[r]H[n]

- (1) All shares are included in IRA/Keogh/401k/403b/  
thrift accounts
- (2) All shares are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts  
and some are owned separately

@

Mark One Only

**MOWNTYPE**

[if MEXCLUDE offpath]Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill  
ALSOFIL][endif] owned  
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]  
[endif][fill INNAMEFIL][endif]

What kind of dividends [fill DODOES] [fill TEMPNAME] get from these  
[fill FNDSTCK1FIL]? [fill C\_DODOES] [fill HESHE] get dividend checks,  
or are the dividends credited against a margin account or  
automatically reinvested?

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

**MNODIVOWN**

ASK IF NECESSARY:  
Just to be sure, these [fill ASNAME2] produced no dividends  
of any kind since [fill MONTH1] 1st -- is that correct?

- (1) Yes; correct; no dividends received
- (2) No; incorrect; DID RECEIVE dividends

@

Mark One Only

**MOWNDIV\_PD**

What is the easiest way for you to tell me about  
[fill YOURNAMEFIL] dividend income from  
[fill ASNAME2][if OWNAMEFIL ne <?>] [endif][fill OWNAMEFIL]

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
  
- (5) DO NOT READ -- None of these

@

## Multiple Entry

## MOWNDIV

```

[fill ANOTHERFIL]
[fill INCLUDEFIL]
[if CREDITEDFIL ne <>][fill CREDITEDFIL] [endif]dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by the [fill ASNAME2] [fill HESHE] owned [fill INNAMEFIL]?
[r]H[n]
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
Total:  $[fill TOTALFIL11:,]

```

## Multiple Entry

## MOWNDIV2

```

dividend income did
[fill TEMPNAME] receive from the [fill NONRETFIL] [fill ASNAME2]
[fill HESHE] owned in [fill HISHER] own name...
[r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total:  $[fill OWNADV]

```

## Mark One Only

## MBIGAST8

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

## MPWOWNDIV

Things may have changed, but I have recorded from last time that [fill TEMPNAME] received [fill PWAMTFIL] in dividend income [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes  
(2) No

@

Enter Number

**MPWOWNDIVFIX**

ASSET TYPE: [fill C\_ASNAME2]

What is the correct amount of [fill HISHER] [fill ANNQTRFIL]  
income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

**MBIGOWNDIV**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MODIV1Q**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than  
100 dollars, between 100 and 400 dollars, between 400 and  
1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**MODIV1Y**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]  
Is the annual amount less than 250 dollars, between 250 and  
1,000 dollars, between 1,000 and 2,500 dollars, or more than  
2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

**MODIV2Q**

ASSET TYPE: STOCKS

[fill SORRYFIL]  
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than  
25 dollars, between 25 and 100 dollars, between 100 and 500 dollars,  
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@



## Mark One Only

## MODIV2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

## Multiple Entry

## MICARE

The number on [fill PTEMPNAME] Medicare card starts with the nine digits of [fill PTEMPNAME] Social Security Number and finishes with one or two letters and/or numbers. Please tell me what those last one or two letters and/or numbers are so I may record the type of coverage.

SHOW FLASHCARD H

FLASHCARD H PROVIDES EXAMPLES OF MEDICARE CARDS WHICH ARE TO BE SHOWN TO RESPONDENT.

(N) Card Not Available

@2

## Mark One Only

## MIAA

IF THE LIST BELOW IS BLANK, YOU HAVE ALREADY BACKED UP AND ENTERED THE INFORMATION WE NEED. TRANSMIT THE CASE AS IS.

THE INFORMATION BELOW IS STILL MISSING FROM THIS INTERVIEW. DO YOU WANT TO:

- (1) Hold this case for additional callbacks
- (2) Transmit the case as is - NO CALLBACKS

[roster begin PERSONS]

[if CB eq &lt;1&gt; and SKIPFLAG(L\_NO) ne &lt;1&gt;]

[fill NAME(L\_NO)]

[fill A\_CALLBACK(&lt;1&gt;)]

[if A\_CALLBACK(&lt;2&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;2&gt;)]

[endif][if A\_CALLBACK(&lt;3&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;3&gt;)]

[endif][if A\_CALLBACK(&lt;4&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;4&gt;)]

[endif][if A\_CALLBACK(&lt;5&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;5&gt;)]

[endif][if A\_CALLBACK(&lt;6&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;6&gt;)]

[endif][if A\_CALLBACK(&lt;7&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;7&gt;)]

[endif][if A\_CALLBACK(&lt;8&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;8&gt;)]

[endif][if A\_CALLBACK(&lt;9&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;9&gt;)]

[endif][if A\_CALLBACK(&lt;10&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;10&gt;)]

[endif][if A\_CALLBACK(&lt;11&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;11&gt;)]

[endif][if A\_CALLBACK(&lt;12&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;12&gt;)]

[endif][if A\_CALLBACK(&lt;13&gt;) ne &lt;&gt;][fill A\_CALLBACK(&lt;13&gt;)][endif]

[endif]

[roster end PERSONS]

@



Mark One Only

**RTSELF**

I need to continue the interview with [fill NAME(L\_NO)].  
Is [fill NAME(L\_NO)] available now?

- (1) Yes
- (2) No

@

Mark One Only

**RTSELF2**

Could you or someone else in the household answer  
these questions for [fill NAME(L\_NO)]?

- (1) Yes, (take proxy interview)
- (2) No
- (4) TYPE-Z -- not available during entire interviewing period

@

Mark One Only

**WHYTYPZ5**

Enter the TYPE-Z reason for  
[fill NAME(L\_NO)].

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

@

Enter Text

**WHYSP5**

Enter other TYPE-Z reason.

@

Enter Number

**RTPROXY**

ASK IF NECESSARY:  
Who will be answering for [fill NAME(L\_NO)]?

@

Enter Text

**FIN**

This case is not completed.  
ENTER (X) TO EXIT THE INTERVIEW  
@

Enter Number

**LTRADDR**

ASK IF NECESSARY:  
To whom should future correspondence  
be addressed?  
  
NOTE THAT YOU MAY ONLY SELECT ORIGINAL  
SAMPLE PEOPLE TO RECEIVE FUTURE  
CORRESPONDENCE  
  
@

Mark One Only

**TEL1VER**

During our last visit, I recorded that the phone number for  
reaching this household is:  
  
([fill AREA:0]) [fill PREFIX:0]-[fill SUFFIX:0]  
[fill TYPHONEFIL]  
  
Is this still correct?  
  
(1) Yes  
(2) No  
  
@

Mark One Only

**TELHHD**

Since households included in this survey will be interviewed  
again in 4 months, we may attempt to conduct the followup  
interview by telephone.  
  
Is there a telephone in this house/apartment?  
  
(1) Yes  
(2) No  
  
@

Mark One Only

**TELAVL**

Is there a telephone elsewhere on which people in  
this household can be contacted?  
  
(1) Yes  
(2) No  
  
@

Enter Text

**TELWHR**

Where is this phone located?  
  
@

## Multiple Entry

## TELPHN1

What is the telephone number where you would like to be called?

Area Code: @AR1            Number: @NUM1

EXT: @EXT1                (IF NO EXTENSION, PRESS "ENTER")

What type of telephone is it?

- (1) Home
- (2) Work
- (3) Cellular or Digital
- (4) Beeper/Pager/Answering Service
- (5) Public (Pay phone)
- (6) Toll Free
- (7) Other (Specify)

@TELTYP1

[if TELPHN1@TELTYP1 eq <7>]

What was that?

@7

[endif]

## Mark One Only

## TEL2VER

I also recorded that the second phone number where you would like to be called is:

((fill SAREA:0)) [fill SPREFIX:0]-[fill SSUFFIX:0]  
[fill TYPPHONEFIL]

Is this still correct?

- (1) Yes
- (2) No

@

## Mark One Only

## TELHHD2

Is there a second telephone number where you can be contacted?

- (1) Yes
- (2) No

@

Multiple Entry

TELPHN2

What is the second telephone number where you would like to be called?

Area Code: @AR2            New Number: @NUM2

EXT: @EXT2            (IF NO EXTENSION, PRESS "ENTER")

What type of telephone is it?

- (1) Home
- (2) Work
- (3) Cellular or Digital
- (4) Beeper/Pager/Answering Service
- (5) Public (Pay phone)
- (6) Toll Free
- (7) Other (Specify)

@TELTYP2

[if TELPHN2@TELTYP2 eq <7>]

What was that?

@7

[endif]

Mark One Only

BSTTIVER

During our last visit, I recorded that [if BESTTIME ne <> or BESTTIME ne <10>][fill BESTTIMEFIL][else]

[fill BESTTIM2][endif] was the best time to contact this household.

Is this still correct?

- (1) Yes
- (2) No

@

Multiple Entry

BSTTI

When is the best time to contact you?

DO NOT READ CATEGORIES

- (1) Morning (9am-12 noon)
- (2) Noon/lunchtime (11am-1pm)
- (3) Afternoon (12 noon-4pm)
- (4) Suppertime/early evening/dinnertime (4pm-7pm)
- (5) Evening (6pm-9pm)
- (6) Anytime (9am-9pm)
- (7) Late evening/night (7pm-9pm)
- (8) Daytime (9am-4pm)
- (9) After 5pm
- (10) Other, specify

@1

[if BSTTI@1 eq <10>]

ENTER SPECIFIC BEST TIME TO CALL

@2

[endif]

## Mark One Only

## PHONEO

Is a telephone interview acceptable?

- (1) Yes  
(2) No

@

## Multiple Entry

## WHO

DO NOT READ TO RESPONDENT

ENTER THE LINE NUMBER OF  
PERSON YOU ARE SPEAKING WITH  
RIGHT NOW.

@NOW

## Mark One Only

## CP1VER

During our last visit, we recorded the following information about  
someone to contact if we couldn't reach [fill YOUREPERFIL].  
We were told to contact:

CONTACT PERSON #1 NAME/ADDRESS:[n]

[fill CP1NAME]  
[fill CP1ADD1]  
[fill CP1ADD2]  
[fill CP1PO]  
[fill CP1ST] [fill CP1ZP5] [fill CP1ZP4]  
[fill CP1TITL]

[bold]CONTACT PERSON TELEPHONE #:[n] ([fill CP1AREA:0]) [fill CP1PREFIX:0]-[fill  
CP1SUFFIX:0] [bold]EXT:[n]

Is this still correct?

- (1) Yes  
(2) No

@

## Multiple Entry

## CPR1

Enter name and address or (S) for SAME, if no change needed

ENTER (H) FOR STATE ABBREVIATIONS

[fill CP1NAME]  
FIRST NAME @CFNAME  
MIDDLE INITIAL @CMNAME  
LAST NAME @CLNAME

STREET ADDRESS: [fill CP1ADD1]  
@ADR1

STREET ADDRESS: [fill CP1ADD2]  
@ADR2

CITY: [fill CP1PO] (H) HELP  
@PO

STATE: [fill CP1ST] @ST ZIP CODE: [fill CP1ZP5] @ZP5 [fill CP1ZP4] @ZP4

Current relation: [fill CP1TITL] @TITL

Area Code: [fill CP1AREA] PREFIX: [fill CP1PREFIX] SUFFIX: [fill CP1SUFFIX] EXT: [fill  
CP1EXT]  
@AREA @PREFIX @SUFFIX @EXT

Multiple Entry

CPRSN1

```
Is there a close relative or friend who would know how to reach [fill YOUREPERFIL:b] | (1) Home
if we are unable to contact [fill YOUHIMHERFIL]? | (2) Work
ENTER (H) FOR STATE ABBREVIATIONS | (3) Cellular/Digital
(0) NO CONTACT PERSON INFORMATION AVAILABLE | (4) Beeper/Pager/
| Answering Service
FIRST MIDDLE LAST | (5) Public/Pay Phone
@CFNAME @CMNAME @CLNAME | (6) Toll Free
RELATIONSHIP TO [fill YOUREPERFIL]: | (7) Other
@CREL
STREET ADDRESS: @ADR1
STREET ADDRESS: @ADR2
CITY: @PO
STATE: @ST
ZIP CODE: @ZP5 @ZP4

(N) NO TELEPHONE NUMBER AVAILABLE
TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTYP1
[if @TELTYP1 eq <7>]What is that type: @SP[endif]
```

Mark One Only

MORECP1

```
Is there another person who would know how to reach [fill YOUREPERFIL]?

(1) Yes
(2) No

@
```

Mark One Only

CP2VER

```
I also recorded the following information about a second relative or friend to be contact if we couldn't reach [fill YOUREPERFIL]. We were told to contact:

CONTACT PERSON #2 NAME/ADDRESS:

[fill CP2NAME]
[fill CP2ADD1]
[fill CP2ADD2]
[fill CP2PO]
[fill CP2ST] [fill CP2ZP5] [fill CP2ZP4]
[fill CP2TITL]

[bold]CONTACT PERSON TELEPHONE #: [n] (([fill CP2AREA:0]) [fill CP2PREFIX:0]-[fill CP2SUFFIX:0] [bold]EXT: [n]

Is this still correct?

(1) Yes
(2) No

@
```



## Multiple Entry

## CPR2

```

Enter name and address or (S) for SAME, if no change needed
ENTER (H) FOR STATE ABBREVIATIONS
[fill CP2NAME]
FIRST NAME           @CFNAME
MIDDLE INITIAL      @CMNAME
LAST NAME           @CLNAME

STREET ADDRESS: [fill CP2ADD1]
                 @ADR1
STREET ADDRESS: [fill CP2ADD2]
                 @ADR2
CITY: [fill CP2PO]      (H) HELP
      @PO
STATE: [fill CP2ST] @ST  ZIP CODE: [fill CP2ZP5] @ZP5 [fill CP2ZP4] @ZP4

Current relation: [fill CP2TITL] @TITL

Area Code: [fill CP2AREA]  PREFIX: [fill CP2PREFIX]  SUFFIX: [fill CP2SUFFIX]  EXT: [fill
CP2EXT]
                @AREA          @PREFIX          @SUFFIX          @EXT

```

## Multiple Entry

## CPRSN2

```

Is there another person who would know how to reach
[fill YOUREPERFIL:b]          |TYPE OF TELEPHONE
                              | (1) Home
                              | (2) Work
(0) No 2nd CONTACT PERSON   | (3) Cellular/Digital
ENTER (H) FOR STATE ABBREVIATIONS | (4) Beeper/Pager/
                              | Answering Service
FIRST          MIDDLE      LAST   | (5) Public/Pay Phone
@CFNAME @CMNAME @CLNAME          | (6) Toll Free
                              | (7) Other
RELATIONSHIP TO [fill YOUHIMHERFIL]:
                 @CREL
STREET ADDRESS: @ADR1
STREET ADDRESS: @ADR2
CITY: @PO
STATE: @ST
ZIP CODE: @ZP5 @ZP4

(N) NO TELEPHONE NUMBER AVAILABLE
TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTYP1
[if @TELTYP1 eq <7>]What is that type: @SP[endif]

```

Mark One Only

CP3VER

During our last visit, we recorded the following information about  
someone to contact if we couldn't reach [fill YOUREPERFIL]  
We were told to contact:

CONTACT PERSON #3 NAME/ADDRESS:

[fill I\_CPFNAME3][if I\_CPMNAME3 ne <>] [fill I\_CPMNAME3].[endif] [fill I\_CPLNAME3]  
[fill I\_CPADR13]  
[fill I\_CPADR23]  
[fill I\_CPPO3]  
[fill I\_CPST3] [fill I\_CPZP53] [fill I\_CPZP43]  
[fill I\_CPRELAT3]

[bold]CONTACT PERSON TELEPHONE #:[n] (([fill I\_CPAREA3:0]) [fill I\_CPPREFIX3:0]-[fill  
I\_CPSUFFIX3:0] EXT: [fill I\_CPEXT3])

Is this still correct?

- (1) Yes
- (2) No

@

Multiple Entry

CPR3

Enter name and address or (S) for SAME, if no change needed

ENTER (H) FOR STATE ABBREVIATIONS  
[fill I\_CPFNAME3] [fill I\_CPLNAME3]  
FIRST NAME @CFNAME  
MIDDLE INITIAL @CMNAME  
LAST NAME @CLNAME

STREET ADDRESS: [fill I\_CPADR13]  
@ADR1

STREET ADDRESS: [fill I\_CPADR23]  
@ADR2

CITY: [fill I\_CPPO3] (H) HELP  
@PO

STATE: [fill I\_CPST3] @ST ZIP CODE: [fill I\_CPZP53] @ZP5 [fill I\_CPZP43] @ZP4

Current relation: [fill I\_CPRELAT3] @TITL

Area Code: [fill I\_CPAREA3] PREFIX: [fill I\_CPPREFIX3] SUFFIX: [fill I\_CPSUFFIX3] EXT:  
[fill I\_CPEXT3]  
@AREA @PREFIX @SUFFIX @EXT

## Multiple Entry

## CPRS3

Is there a close relative or friend who would know how to reach [fill YOUREPERFIL:b] | (1) Home if we are unable to contact [fill YOUHIMHERFIL]? | (2) Work

(0) NO CONTACT PERSON INFORMATION AVAILABLE | (3) Cellular/Digital  
 (1) SAME AS HOUSEHOLD CONTACT #1 [r]H[n] | (4) Beeper/Pager/  
 (2) SAME AS HOUSEHOLD CONTACT #2 | Answering Service  
 (H) STATE ABBREVIATIONS | (5) Public/Pay Phone  
 FIRST MIDDLE LAST | (6) Toll Free  
 @CFNAME @CMNAME @CLNAME | (7) Other  
 RELATIONSHIP TO [fill YOUREPERFIL]:  
 @CREL  
 STREET ADDRESS: @ADR1  
 STREET ADDRESS: @ADR2  
 CITY: @PO  
 STATE: @ST  
 ZIP CODE: @ZP5 @ZP4

(N) NO TELEPHONE NUMBER AVAILABLE  
 TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTYP1  
 [if @TELTYP1 eq <7>]What is that type: @SP[endif]

## Mark One Only

## TRANS

ARE YOU READY TO TRANSMIT THIS CASE?

- (1) Yes  
 (2) No

@

## Mark One Only

## WHYTYPZ6

[fill TEMP3] survey data were collected for [fill TEMP2+].  
 Enter the reason that best describes why [fill TEMP2+]’s survey data were [fill TEMP4].

- (1) Person was ill or in the hospital  
 (2) Person was temporarily away from home  
 (3) Refused  
 (4) Other (specify)

@

## Enter Text

## WHYSP6

Enter other reason survey data was not collected.

@

## Enter Text

## CALLBACK

I'd like to schedule a return visit to finish the interview. What DATE AND TIME would be best to visit again to [fill CONDUCTFIL]?

PROBE: May I come back later today?  
 TODAY IS: [fill CDATE\_C]

@

Mark One Only

**INCENTV**

MARK WITHOUT ASKING:

DID YOU PROMISE THE RESPONDENT A DEBIT CARD IN RETURN FOR THEIR COMPLETED INTERVIEW?

(2) No

(P) Promised

@

Enter Text

**INCNUMB**

ENTER 7-DIGIT CARD NUMBER FROM THE DEBIT CARD.

@

Multiple Entry

**RECVINC**

How did you feel about receiving an incentive to participate in this survey?

(N) No (more) notes needed

@A

@B

@C

Multiple Entry

**VISITCNT**

[bold]QUESTION TO THE FR:[n]

How many times have you attempted personal contact with this household (and actually visited the address)?

@1

How many times have you attempted to contact this household by telephone?

@2

Mark One Only

**MODECOLL**

DO NOT READ TO RESPONDENT

Was the majority of this interview done by telephone interview, or by personal interview?

(1) Telephone interview

(2) Personal interview

@

Enter Number

**OTHNAME1**

DO NOT READ TO RESPONDENT

Identify the person who responded to  
the majority of this interview.

ENTER LINE NUMBER

@

Mark One Only

**SPAN1**

DO NOT READ TO RESPONDENT

Did you conduct any of this household's interview in Spanish?

- (1) Yes
- (2) No

@

Enter Text

**SHOFINAL**

MODE: [fill mode]

OUTCOME: [fill outcome]

MARK: [fill mark]

MARKTWO: [fill markt two]

PRESS (P) TO PROCEED

@

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### Working Papers

For an updated list of SIPP Working Papers always refer to the U.S. Census Bureau's SIPP Internet site at <http://www.census.gov/programs-surveys/sipp/working-papers.html>. The Internet site will be updated as additional Working Papers become available.

## APPENDIX D

### User Notes

This section is reserved for User Notes, which provide any information relevant to the SIPP, *2008 Panel Wave 10 Core Microdata File* that indicates any specific problems with the data. User Notes are organized by Panel and Wave.

For an updated list of User Notes always refer to the U.S. Census Bureau's SIPP Internet site at <http://www.census.gov/programs-surveys/sipp/>. The User Notes can be found on the "Data" page under the Panel and Wave designation. For example, if you are looking for User Notes for Wave 12 of SIPP 2008 you click the link for "SIPP 2008 Panel Data" on the "Data" page, then click the link under "Related data" for "2008 Panel Wave 12" and cursor down the page until you find the "Wave 12 User Notes". The Internet site will be updated as additional User Notes become available.