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## SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2001 PANEL WAVE 3 CORE MICRODATA FILE

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## ABSTRACT

*Survey of Income and Program Participation (SIPP) 2001 Panel Wave 3 Core Microdata File, [machine-readable data file] / conducted by the U.S. Bureau of the Census. -Washington: The Bureau [producer and distributor], 2005.*

### 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; Black; American Indian, Aleut, and Eskimo; Asian or Pacific Islander), ethnic origin (34 categories including 9 Spanish origin categories), marital status, household relationship, education, and veteran status. Limited data are provided on housing unit characteristics such as units in structure, tenure, and access. 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 3, the interview months are from October 2001 to January 2002. 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 9 interviews or "waves." This file contains the results of the **Third** 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. Codes are included for 45 individual States and the District of Columbia, **although the sample was not designed to produce State estimates**. Areas in the SIPP sample in the other States are identified in groups for confidentiality reasons. The file identifies a subsample of metropolitan residents, along with codes for selected metropolitan statistical areas (MSA's), consolidated metropolitan statistical areas (CMSA's) and primary metropolitan statistical areas (PMSA's).

## 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:** 283,991 logical records; 2,192 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) 2001 Panel, Wave 3 Core Microdata File Technical Documentation.* The documentation includes this abstract, the data dictionary, an index to the data dictionary, relevant code lists, questionnaire facsimiles, and general information on SIPP.

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

## Related Reports Online and in Print:

Related reports include working papers, compilations of papers presented at annual meetings of the American Statistical Association, articles appearing in the *Journal of Economic and Social Measurement*, and reports in the P-70 series of the Current Population Reports. These reports are available online in PDF in the Publications Library at <http://www.census.gov/prod/www/titles.html> and in some cases in printed form from the Customer Services Center. Forthcoming reports will be cited in the *Census Product Update*, an online newsletter issued every two weeks. To subscribe or to view past issues, go to <http://www.census.gov/mp/www/cpu.html>

## Related Machine-Readable Data Files:

SIPP files from all Waves of the 1984 through 1993 Panels, 1996 Panel, and 2001 Panel are available from the Customer Services Center. Files (1990 forward) may be downloaded from the Federal Electronic Research and Review Extraction Tool (FERRET) at <http://www.ferret.bls.census.gov/cgi-bin/ferret>

## File Availability:

You can order the file on disc from the Customer Services Center at (301) 763-INFO (4636) or through our online sales catalog (click "Catalog" on the Census Bureau's home page). This file also may be downloaded from the Federal Electronic Research and Review Extraction Tool (FERRET) at <http://www.ferret.bls.census.gov/cgi-bin/ferret>

## FILE INFORMATION

### Person Month File

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

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

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

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

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

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

For most users this abundance of data results in confusion. It is difficult to understand why there are eight variables labeled sex in the file or why there are several variables that identify whether or not the

person is a parent or guardian. Most users are expecting only one variable for each concept, not two or more.

## **Goals of the Redesign**

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

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

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

## **Defining the Monthly Record**

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

There are three basic kinds of person characteristics collected in the SIPP data: 1) demographic characteristics such as age, marital status, and education; 2) labor force and 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**

State codes are shown except for nine States which are identified in three groups. A subsample of metropolitan residents is identified along with codes for selected metropolitan statistical areas (MSA's) and consolidated metropolitan statistical areas (CMSA's). **The sample was not designed to produce State or MSA/CMSA level estimates.** State codes are primarily useful in relating a respondent's reciprocity of benefits to thresholds which may vary from State to State. MSA/CMSA codes may be used in relating respondent characteristics with contextual variables.

## **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 job but who responded that they has spent at least 1 week on layoff from a job and that they were available to accept a job.

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

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

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

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

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

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

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

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

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

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

The SIPP income definition includes three types of earnings: wages and salary, nonfarm self-employment, and farm self-employment. The definition of nonfarm self-employment and farm self-employment is not

based on the net difference between gross receipts or sales and operating expenses, depreciation, etc. The monthly amounts for these income types are based on the salary or other income received from the business by the owner of the business or farm during the 4-month reference period.

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

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

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

**Persons of Spanish origin.** Persons of Spanish origin were determined on the basis of a question that asked for self-identification of the person’s origin or descent. Respondents were asked to select their origin (or the origin of some other household member) from a “flash card” listing ethnic origins. Persons of Spanish origin, in particular, were those who indicated that their origin was Mexican, Puerto Rican, Cuban, Central or South American, or some other Spanish origin. 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; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; and “other races.”

**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 breastfeeding women.

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

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

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

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

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

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

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

## INDEX TO 2001 WAVE 3 CORE MICRODATA FILES

### Key to Concept Labels

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 ED - Education Variables  
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 GI - General Income Variables  
 HH - Household Variables  
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AS: ..... Allocation flag for EAST2D .....	AAST2D .....	1813 - 1813
AS: ..... Allocation flag for EAST3A .....	AAST3A .....	1816 - 1816
AS: ..... Allocation flag for EAST3B .....	AAST3B .....	1819 - 1819
AS: ..... Allocation flag for EAST3C .....	AAST3C .....	1822 - 1822
AS: ..... Allocation flag for EAST3D .....	AAST3D .....	1825 - 1825
AS: ..... Allocation flag for EAST3E .....	AAST3E .....	1828 - 1828

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AS: ..... Allocation flag for EAST4B .....	AAST4B .....	1834 - 1834
AS: ..... Allocation flag for EAST4C .....	AAST4C .....	1837 - 1837
AS: ..... Allocation flag for EBDJT .....	ABDJT .....	1993 - 1993
AS: ..... Allocation flag for EBDOAST .....	ABDOAST .....	2002 - 2002
AS: ..... Allocation flag for ECDJT .....	ACDJT .....	1975 - 1975
AS: ..... Allocation flag for ECDOAST .....	ACDOAST .....	1984 - 1984
AS: ..... Allocation flag for ECKJT .....	ACKJT .....	1921 - 1921
AS: ..... Allocation flag for ECKOAST .....	ACKOAST .....	1930 - 1930
AS: ..... Allocation flag for EGVJT .....	AGVJT .....	2011 - 2011
AS: ..... Allocation flag for EGVOAST .....	AGVOAST .....	2020 - 2020
AS: ..... Allocation flag for EJNTRNT .....	AJNTRNT .....	1840 - 1840
AS: ..... Allocation flag for EJRNT2 .....	AJRNT2 .....	1872 - 1872
AS: ..... Allocation flag for EMANYCHK .....	AMANYCHK .....	2035 - 2035
AS: ..... Allocation flag for EMDJT .....	AMDJT .....	1957 - 1957
AS: ..... Allocation flag for EMDOAST .....	AMDOAST .....	1966 - 1966
AS: ..... Allocation flag for EMOTHDIV .....	AMOTHDIV .....	2050 - 2050
AS: ..... Allocation flag for EMRTJNT .....	AMRTJNT .....	1882 - 1882
AS: ..... Allocation flag for EMRTOWN .....	AMRTOWN .....	1891 - 1891
AS: ..... Allocation flag for EOWNRNT .....	AOWNRNT .....	1856 - 1856
AS: ..... Allocation flag for ESANYCHK .....	ASANYCHK .....	2065 - 2065
AS: ..... Allocation flag for ESOTHDIV .....	ASOTHDIV .....	2080 - 2080
AS: ..... Allocation flag for ESVJT .....	ASVJT .....	1939 - 1939
AS: ..... Allocation flag for ESVOAST .....	ASVOAST .....	1948 - 1948
AS: ..... Allocation flag for TBDJTINT .....	ABDJTINT .....	1999 - 1999
AS: ..... Allocation flag for TBDOINT .....	ABDOINT .....	2008 - 2008
AS: ..... Allocation flag for TCDJTINT .....	ACDJTINT .....	1981 - 1981
AS: ..... Allocation flag for TCDOINT .....	ACDOINT .....	1990 - 1990
AS: ..... Allocation flag for TCKJTINT .....	ACKJTINT .....	1927 - 1927
AS: ..... Allocation flag for TCKOINT .....	ACKOINT .....	1936 - 1936
AS: ..... Allocation flag for TGVJTINT .....	AGVJTINT .....	2017 - 2017
AS: ..... Allocation flag for TGVOINT .....	AGVOINT .....	2026 - 2026
AS: ..... Allocation flag for TJACLR .....	AJACLR .....	1853 - 1853
AS: ..... Allocation flag for TJACLR2 .....	AJACLR2 .....	1879 - 1879
AS: ..... Allocation flag for TJARNT .....	AJARNT .....	1846 - 1846
AS: ..... Allocation flag for TMDJTINT .....	AMDJTINT .....	1963 - 1963
AS: ..... Allocation flag for TMDOINT .....	AMDOINT .....	1972 - 1972
AS: ..... Allocation flag for TMIJNT .....	AMIJNT .....	1888 - 1888
AS: ..... Allocation flag for TMIOWN .....	AMIOWN .....	1897 - 1897
AS: ..... Allocation flag for TMJADIV .....	AMJADIV .....	2056 - 2056
AS: ..... Allocation flag for TMJNTDIV .....	AMJNTDIV .....	2041 - 2041
AS: ..... Allocation flag for TMOWNADV .....	AMOWNADV .....	2062 - 2062
AS: ..... Allocation flag for TMOWNDIV .....	AMOWNDIV .....	2047 - 2047
AS: ..... Allocation flag for TOACLR .....	AOACLR .....	1869 - 1869
AS: ..... Allocation flag for TOARNT .....	AOARNT .....	1862 - 1862
AS: ..... Allocation flag for TRNDUP1 .....	ARNDUP1 .....	1903 - 1903
AS: ..... Allocation flag for TRNDUP2 .....	ARNDUP2 .....	1911 - 1911
AS: ..... Allocation flag for TSJADIV .....	ASJADIV .....	2086 - 2086
AS: ..... Allocation flag for TSJNTDIV .....	ASJNTDIV .....	2071 - 2071
AS: ..... Allocation flag for TSOWNADV .....	ASOWNADV .....	2092 - 2092
AS: ..... Allocation flag for TSOWNDIV .....	ASOWNDIV .....	2077 - 2077

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AS: ..... Amount of all interest income .....	TINTINC .....	2027 - 2032
AS: ..... Amount of check from jointly held mutual funds .....	TMJNTDIV .....	2036 - 2040
AS: ..... Amount of check from solely held mutual funds .....	TMOWNDIV .....	2042 - 2046
AS: ..... Amount of dividend check for solely held stocks .....	TSOWNDIV .....	2072 - 2076
AS: ..... Amount of dividend check from jointly held stocks .....	TSJNTDIV .....	2066 - 2070
AS: ..... Amount of dividend credited solely held margin acct .....	TSOWNADV .....	2087 - 2091
AS: ..... Amount of dividend credited to a joint margin acct .....	TSJADIV .....	2081 - 2085
AS: ..... Amount of dividends credited to joint margin account .....	TMJADIV .....	2051 - 2055
AS: ..... Amount of dividends credited to own margin account .....	TMOWNADV .....	2057 - 2061
AS: ..... Amount of gross rent from own property .....	TOARNT .....	1857 - 1861
AS: ..... Amount of gross rent from property joint with spouse .....	TJARNT .....	1841 - 1845
AS: ..... Amount of income from royalties .....	TRNDUP1 .....	1898 - 1902
AS: ..... Amount of interest paid on mortgage owned with spouse .....	TMIJNT .....	1883 - 1887
AS: ..... Amount of interest paid on own mortgage .....	TMIOWN .....	1892 - 1896
AS: ..... Amount of monthly int from joint US Govt securities .....	TGVJTINT .....	2012 - 2016
AS: ..... Amount of monthly int from own US Govt securities .....	TGVOINT .....	2021 - 2025
AS: ..... Amount of monthly int. from own municipal/corp bonds .....	TBDOINT .....	2003 - 2007
AS: ..... Amount of monthly interest from joint CDs .....	TCDJTINT .....	1976 - 1980
AS: ..... Amount of monthly interest from joint checking account .....	TCKJTINT .....	1922 - 1926
AS: ..... Amount of monthly interest from own checking account .....	TCKOINT .....	1931 - 1935
AS: ..... Amount of monthly interest from own savings account .....	TSVOINT .....	1949 - 1953
AS: ..... Amount of monthly interest from solely owned CDs .....	TCDOINT .....	1985 - 1989
AS: ..... Amount of monthly interest on joint money market .....	TMDJTINT .....	1958 - 1962
AS: ..... Amount of monthly interest on joint savings account .....	TSVJTINT .....	1940 - 1944
AS: ..... Amount of net income from own rental property .....	TOACLR .....	1863 - 1868
AS: ..... Amount of net income from rental property with others .....	TJACLR2 .....	1873 - 1878
AS: ..... Amount of other income from financial investments .....	TRNDUP2 .....	1904 - 1910
AS: ..... Amount of total other property income .....	TOTHPROP .....	1912 - 1918
AS: ..... Amt of monthly interest from own money market deposit .....	TMDOINT .....	1967 - 1971
AS: ..... Amt of net rent from prop. held jointly with spouse .....	TJACLR .....	1847 - 1852
AS: ..... Certificate of deposit owned .....	EAST2D .....	1811 - 1812
AS: ..... Dividend check for jointly or solely held stocks .....	ESANYCHK .....	2063 - 2064
AS: ..... Dividend check from joint/sole owned mutual funds .....	EMANYCHK .....	2033 - 2034
AS: ..... Dividends credited against margin accounts .....	EMOTHDIV .....	2048 - 2049
AS: ..... Dividends credited to margin account .....	ESOTHDIV .....	2078 - 2079
AS: ..... IRA or Keogh account owned .....	EAST1B .....	1796 - 1797
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AS: ..... Jointly owned certificates of deposit .....	ECDJT .....	1973 - 1974
AS: ..... Jointly owned interest earning checking account .....	ECKJT .....	1919 - 1920
AS: ..... Jointly owned money market deposit account .....	EMDJT .....	1955 - 1956
AS: ..... Jointly owned municipal or corporate bonds .....	EBDJT .....	1991 - 1992
AS: ..... Money market deposit account owned .....	EAST2C .....	1808 - 1809
AS: ..... Mortgage held .....	EAST3E .....	1826 - 1827
AS: ..... Mortgage owned jointly with spouse .....	EMRTJNT .....	1880 - 1881
AS: ..... Mortgages held in own name .....	EMRTOWN .....	1889 - 1890
AS: ..... Municipal or corporate bonds owned .....	EAST3C .....	1820 - 1821
AS: ..... Mutual funds owned .....	EAST3A .....	1814 - 1815

SIPP 2001 WAVE 3 CORE MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
AS: ..... Other financial investments owned .....	EAST4C .....	1835 - 1836
AS: ..... Ownership of jointly held savings account .....	ESVJT .....	1937 - 1938
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AS: ..... Rent from property jointly owned with spouse .....	EJNTRNT .....	1838 - 1839
AS: ..... Rent from property owned entirely in own name .....	EOWNRNT .....	1854 - 1855
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AS: ..... Rental property owned .....	EAST4A .....	1829 - 1830
AS: ..... Royalty income received .....	EAST4B .....	1832 - 1833
AS: ..... Savings account owned .....	EAST2B .....	1805 - 1806
AS: ..... Solely owned U.S. Government securities .....	EGVOAST .....	2018 - 2019
AS: ..... Solely owned certificates of deposit .....	ECDOAST .....	1982 - 1983
AS: ..... Solely owned interest earning checking account .....	ECKOAST .....	1928 - 1929
AS: ..... Solely owned money market deposit account .....	EMDOAST .....	1964 - 1965
AS: ..... Solely owned municipal or corporate bonds .....	EBDOAST .....	2000 - 2001
AS: ..... Stocks owned .....	EAST3B .....	1817 - 1818
AS: ..... Total amount of all dividend income .....	TDIVINC .....	2093 - 2097
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GI: ..... Allocation flag for ELMPTYP1 .....	ALMPTYP1 .....	1203 - 1203
GI: ..... Allocation flag for ELMPTYP2 .....	ALMPTYP2 .....	1206 - 1206
GI: ..... Allocation flag for EPATYN .....	APATYN .....	1287 - 1287
GI: ..... Allocation flag for EPATYP1 .....	APATYP1 .....	1290 - 1290
GI: ..... Allocation flag for EPATYP2 .....	APATYP2 .....	1293 - 1293
GI: ..... Allocation flag for EPATYP3 .....	APATYP3 .....	1296 - 1296
GI: ..... Allocation flag for EPATYP4 .....	APATYP4 .....	1299 - 1299
GI: ..... Allocation flag for EPATYP5 .....	APATYP5 .....	1302 - 1302
GI: ..... Allocation flag for EPATYP6 .....	APATYP6 .....	1305 - 1305
GI: ..... Allocation flag for EPATYP7 .....	APATYP7 .....	1308 - 1308
GI: ..... Allocation flag for EPSSTHRU .....	APSSTHRU .....	1281 - 1281
GI: ..... Allocation flag for ER01A .....	AR01A .....	1332 - 1332
GI: ..... Allocation flag for ER01K .....	AR01K .....	1335 - 1335
GI: ..... Allocation flag for ER02 .....	AR02 .....	1338 - 1338
GI: ..... Allocation flag for ER03A .....	AR03A .....	1341 - 1341
GI: ..... Allocation flag for ER03K .....	AR03K .....	1344 - 1344
GI: ..... Allocation flag for ER04 .....	AR04 .....	1347 - 1347
GI: ..... Allocation flag for ER05 .....	AR05 .....	1350 - 1350
GI: ..... Allocation flag for ER07 .....	AR07 .....	1353 - 1353
GI: ..... Allocation flag for ER08 .....	AR08 .....	1356 - 1356
GI: ..... Allocation flag for ER10 .....	AR10 .....	1359 - 1359
GI: ..... Allocation flag for ER12 .....	AR12 .....	1362 - 1362
GI: ..... Allocation flag for ER13 .....	AR13 .....	1365 - 1365
GI: ..... Allocation flag for ER14 .....	AR14 .....	1368 - 1368
GI: ..... Allocation flag for ER15 .....	AR15 .....	1371 - 1371
GI: ..... Allocation flag for ER20 .....	AR20 .....	1374 - 1374
GI: ..... Allocation flag for ER21 .....	AR21 .....	1377 - 1377
GI: ..... Allocation flag for ER23 .....	AR23 .....	1380 - 1380
GI: ..... Allocation flag for ER24 .....	AR24 .....	1383 - 1383
GI: ..... Allocation flag for ER25 .....	AR25 .....	1386 - 1386
GI: ..... Allocation flag for ER26 .....	AR26 .....	1389 - 1389

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: ..... Allocation flag for ER27 .....	AR27 .....	1392 - 1392
GI: ..... Allocation flag for ER28 .....	AR28 .....	1395 - 1395
GI: ..... Allocation flag for ER29 .....	AR29 .....	1398 - 1398
GI: ..... Allocation flag for ER30 .....	AR30 .....	1401 - 1401
GI: ..... Allocation flag for ER31 .....	AR31 .....	1404 - 1404
GI: ..... Allocation flag for ER32 .....	AR32 .....	1407 - 1407
GI: ..... Allocation flag for ER34 .....	AR34 .....	1410 - 1410
GI: ..... Allocation flag for ER35 .....	AR35 .....	1413 - 1413
GI: ..... Allocation flag for ER36 .....	AR36 .....	1416 - 1416
GI: ..... Allocation flag for ER37 .....	AR37 .....	1419 - 1419
GI: ..... Allocation flag for ER38 .....	AR38 .....	1422 - 1422
GI: ..... Allocation flag for ER39 .....	AR39 .....	1425 - 1425
GI: ..... Allocation flag for ER42 .....	AR42 .....	1428 - 1428
GI: ..... Allocation flag for ER50 .....	AR50 .....	1431 - 1431
GI: ..... Allocation flag for ER51 .....	AR51 .....	1434 - 1434
GI: ..... Allocation flag for ER52 .....	AR52 .....	1437 - 1437
GI: ..... Allocation flag for ER53 .....	AR53 .....	1440 - 1440
GI: ..... Allocation flag for ER55 .....	AR55 .....	1443 - 1443
GI: ..... Allocation flag for ER56 .....	AR56 .....	1446 - 1446
GI: ..... Allocation flag for ERESNSS1 .....	ARESNESS1 .....	1320 - 1320
GI: ..... Allocation flag for ERESNSS2 .....	ARESNESS2 .....	1323 - 1323
GI: ..... Allocation flag for EROLOVR1 .....	AROLOVR1 .....	1701 - 1701
GI: ..... Allocation flag for EROLOVR2 .....	AROLOVR2 .....	1704 - 1704
GI: ..... Allocation flag for ESSCHILD .....	ASSCHILD .....	1215 - 1215
GI: ..... Allocation flag for ESSICHLD .....	ASSICHLD .....	1218 - 1218
GI: ..... Allocation flag for ESSISELF .....	ASSISELF .....	1221 - 1221
GI: ..... Allocation flag for ESSSELF .....	ASSSELF .....	1212 - 1212
GI: ..... Allocation flag for ESTSSI .....	ASTSSI .....	1224 - 1224
GI: ..... Allocation flag for EUECTYP5 .....	AUECTYP5 .....	1197 - 1197
GI: ..... Allocation flag for EUECTYP7 .....	AUECTYP7 .....	1200 - 1200
GI: ..... Allocation flag for EWICYN .....	AWICYN .....	1284 - 1284
GI: ..... Allocation flag for REMPDRSN .....	AEMPDRSN .....	1233 - 1233
GI: ..... Allocation flag for RESTARSN .....	AESTARSN .....	1263 - 1263
GI: ..... Allocation flag for RFCSRSN .....	AFCSRSN .....	1239 - 1239
GI: ..... Allocation flag for RINSRSN .....	AINSRSN .....	1230 - 1230
GI: ..... Allocation flag for RLGOVRSN .....	ALGOVRSN .....	1245 - 1245
GI: ..... Allocation flag for RLIFIRSN .....	ALIFIRSN .....	1257 - 1257
GI: ..... Allocation flag for RMILRSN .....	AMILRSN .....	1248 - 1248
GI: ..... Allocation flag for ROTHRRSN .....	AOTHRRSN .....	1254 - 1254
GI: ..... Allocation flag for RPENSRSN .....	APENSRSN .....	1236 - 1236
GI: ..... Allocation flag for RSTATRSN .....	ASTATRSN .....	1242 - 1242
GI: ..... Allocation flag for RVETSRSN .....	AVETSRSN .....	1260 - 1260
GI: ..... Allocation flag for RWCMPRSN .....	AWCMPRSN .....	1227 - 1227
GI: ..... Allocation flag for T01AMTA .....	A01AMTA .....	1455 - 1455
GI: ..... Allocation flag for T01AMTK .....	A01AMTK .....	1461 - 1461
GI: ..... Allocation flag for T02AMT .....	A02AMT .....	1467 - 1467
GI: ..... Allocation flag for T03AMTA .....	A03AMTA .....	1473 - 1473
GI: ..... Allocation flag for T03AMTK .....	A03AMTK .....	1479 - 1479
GI: ..... Allocation flag for T04AMT .....	A04AMT .....	1485 - 1485
GI: ..... Allocation flag for T05AMT .....	A05AMT .....	1491 - 1491
GI: ..... Allocation flag for T07AMT .....	A07AMT .....	1497 - 1497

<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: ..... Allocation flag for T08AMT .....	A08AMT .....	1503 - 1503
GI: ..... Allocation flag for T10AMT .....	A10AMT .....	1509 - 1509
GI: ..... Allocation flag for T12AMT .....	A12AMT .....	1515 - 1515
GI: ..... Allocation flag for T13AMT .....	A13AMT .....	1521 - 1521
GI: ..... Allocation flag for T14AMT .....	A14AMT .....	1527 - 1527
GI: ..... Allocation flag for T15AMT .....	A15AMT .....	1533 - 1533
GI: ..... Allocation flag for T20AMT .....	A20AMT .....	1539 - 1539
GI: ..... Allocation flag for T21AMT .....	A21AMT .....	1545 - 1545
GI: ..... Allocation flag for T23AMT .....	A23AMT .....	1551 - 1551
GI: ..... Allocation flag for T24AMT .....	A24AMT .....	1557 - 1557
GI: ..... Allocation flag for T25AMT .....	A25AMT .....	1563 - 1563
GI: ..... Allocation flag for T26AMT .....	A26AMT .....	1569 - 1569
GI: ..... Allocation flag for T27AMT .....	A27AMT .....	1575 - 1575
GI: ..... Allocation flag for T28AMT .....	A28AMT .....	1581 - 1581
GI: ..... Allocation flag for T29AMT .....	A29AMT .....	1587 - 1587
GI: ..... Allocation flag for T30AMT .....	A30AMT .....	1593 - 1593
GI: ..... Allocation flag for T31AMT .....	A31AMT .....	1599 - 1599
GI: ..... Allocation flag for T32AMT .....	A32AMT .....	1605 - 1605
GI: ..... Allocation flag for T34AMT .....	A34AMT .....	1611 - 1611
GI: ..... Allocation flag for T35AMT .....	A35AMT .....	1617 - 1617
GI: ..... Allocation flag for T36AMT .....	A36AMT .....	1623 - 1623
GI: ..... Allocation flag for T37AMT .....	A37AMT .....	1629 - 1629
GI: ..... Allocation flag for T38AMT .....	A38AMT .....	1636 - 1636
GI: ..... Allocation flag for T39AMT .....	A39AMT .....	1643 - 1643
GI: ..... Allocation flag for T42AMT .....	A42AMT .....	1649 - 1649
GI: ..... Allocation flag for T50AMT .....	A50AMT .....	1655 - 1655
GI: ..... Allocation flag for T51AMT .....	A51AMT .....	1661 - 1661
GI: ..... Allocation flag for T52AMT .....	A52AMT .....	1667 - 1667
GI: ..... Allocation flag for T53AMT .....	A53AMT .....	1673 - 1673
GI: ..... Allocation flag for T55AMT .....	A55AMT .....	1679 - 1679
GI: ..... Allocation flag for T56AMT .....	A56AMT .....	1685 - 1685
GI: ..... Allocation flag for T75AMT .....	A75AMT .....	1692 - 1692
GI: ..... Allocation flag for TAGESS .....	AAGESS .....	1326 - 1326
GI: ..... Allocation flag for TCSAGY .....	ACSAGY .....	1698 - 1698
GI: ..... Allocation flag for TROLLAMT .....	AROLLAMT .....	1712 - 1712
GI: ..... Amnt rolled over into retirement acct in ref. period .....	TROLLAMT .....	1705 - 1711
GI: ..... Amount from estates or trusts (ISS Code 37) .....	T37AMT .....	1624 - 1628
GI: ..... Amount of Federal Civil Service pension (ISS Code 31) .....	T31AMT .....	1594 - 1598
GI: ..... Amount of Federal SSI - Adult (ISS Code 3) .....	T03AMTA .....	1468 - 1472
GI: ..... Amount of Federal SSI - Child (ISS Code 3) .....	T03AMTK .....	1474 - 1478
GI: ..... Amount of Food Stamps (ISS Code 27) .....	T27AMT .....	1570 - 1574
GI: ..... Amount of General Assistance or General Relief .....	T21AMT .....	1540 - 1544
GI: ..... Amount of Railroad Retirement (ISS Code 2) .....	T02AMT .....	1462 - 1466
GI: ..... Amount of Social Security - Adult (ISS Code 1) .....	T01AMTA .....	1450 - 1454
GI: ..... Amount of Social Security - Child (ISS Code 1) .....	T01AMTK .....	1456 - 1460
GI: ..... Amount of State SSI (ISS Code 4) .....	T04AMT .....	1480 - 1484
GI: ..... Amount of State government pension (ISS Code 34) .....	T34AMT .....	1606 - 1610
GI: ..... Amount of State unemployment compensation .....	T05AMT .....	1486 - 1490
GI: ..... Amount of U.S. Military retirement pay .....	T32AMT .....	1600 - 1604
GI: ..... Amount of Veterans compensation or pension .....	T08AMT .....	1498 - 1502
GI: ..... Amount of WIC payments (ISS Code 25) .....	T25AMT .....	1558 - 1562

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: ..... Amount of alimony payments (ISS Code 29) .....	T29AMT .....	1582 - 1586
GI: ..... Amount of child support payments (ISS Code 28) .....	T28AMT .....	1576 - 1580
GI: ..... Amount of draw from an IRA/Keough/401k or Thrift Plan .....	T42AMT .....	1644 - 1648
GI: ..... Amount of employer disability payments (ISS Code 14) .....	T14AMT .....	1522 - 1526
GI: ..... Amount of employer/union temp. sickness benefits .....	T12AMT .....	1510 - 1514
GI: ..... Amount of foster child care payments (ISS Code 23) .....	T23AMT .....	1546 - 1550
GI: ..... Amount of incidental or casual earnings .....	T55AMT .....	1674 - 1678
GI: ..... Amount of income assistance from a charitable group .....	T50AMT .....	1650 - 1654
GI: ..... Amount of income from paid-up life insurance policy .....	T36AMT .....	1618 - 1622
GI: ..... Amount of income from roomers or boarders .....	T53AMT .....	1668 - 1672
GI: ..... Amount of local government pension (ISS Code 35) .....	T35AMT .....	1612 - 1616
GI: ..... Amount of lump sum payments (ISS Code 52) .....	T52AMT .....	1662 - 1666
GI: ..... Amount of miscellaneous cash income .....	T56AMT .....	1680 - 1684
GI: ..... Amount of money from relatives or friends .....	T51AMT .....	1656 - 1660
GI: ..... Amount of other government income (ISS Code 75) .....	T75AMT .....	1686 - 1691
GI: ..... Amount of other unemployment compensation .....	T07AMT .....	1492 - 1496
GI: ..... Amount of other welfare (ISS Code 24) .....	T24AMT .....	1552 - 1556
GI: ..... Amount of own sickness, accident, disability insur. ....	T13AMT .....	1516 - 1520
GI: ..... Amount of pass-through child support payments .....	T26AMT .....	1564 - 1568
GI: ..... Amount of pension from a company or union .....	T30AMT .....	1588 - 1592
GI: ..... Amount of pension/retirement lump sums (ISS Code 39) .....	T39AMT .....	1637 - 1642
GI: ..... Amount of public assistance payments (ISS Code 20) .....	T20AMT .....	1534 - 1538
GI: ..... Amount of severance pay (ISS Code 15) .....	T15AMT .....	1528 - 1532
GI: ..... Amount of workers' compensation (ISS Code 10) .....	T10AMT .....	1504 - 1508
GI: ..... Amount received by Agency on ...'s behalf .....	TCSAGY .....	1693 - 1697
GI: ..... Amt. from other retirement, disability or survivor .....	T38AMT .....	1630 - 1635
GI: ..... Community service, work-related or job-training .....	ECOMSERV .....	1309 - 1310
GI: ..... First reason applied for Pub Asst/AFDC the 1st time .....	RAB1R1 .....	1713 - 1714
GI: ..... First reason applied for Pub Asst/AFDC the 2nd time .....	RAB2R1 .....	1717 - 1718
GI: ..... First reason for applying for Food Stamps the 1st time .....	RFB1R1 .....	1745 - 1746
GI: ..... First reason for applying for WIC the 1st time .....	RWB1R1 .....	1733 - 1734
GI: ..... First reason for applying for WIC the 2nd time .....	RWB2R1 .....	1737 - 1738
GI: ..... First reason for receipt of Social Security .....	ERESNSS1 .....	1318 - 1319
GI: ..... First reason for stopping AFDC/TANF the first time .....	RAS11 .....	1721 - 1722
GI: ..... First reason for stopping AFDC/TANF the second time .....	RAS21 .....	1727 - 1728
GI: ..... Money rolled over into IRA/other type of retirement .....	EROLOVR1 .....	1699 - 1700
GI: ..... Plan to roll over money into IRA/other retirement .....	EROLOVR2 .....	1702 - 1703
GI: ..... Reason for payment from own insurance policy .....	RINSRSN .....	1228 - 1229
GI: ..... Reason for payments from paid-up life ins. policy .....	RLIFIRSN .....	1255 - 1256
GI: ..... Reason for pension from company or union .....	RPENSRSN .....	1234 - 1235
GI: ..... Reason for receipt of 'other' retirement income .....	ROTHRRSN .....	1252 - 1253
GI: ..... Reason for receipt of Railroad Retirement pay .....	RRRSN .....	1249 - 1250
GI: ..... Reason for receipt of U.S. military retirement .....	RMILRSN .....	1246 - 1247
GI: ..... Reason for receipt of Veterans' comp. or pensions .....	RVETSRSN .....	1258 - 1259
GI: ..... Reason for receipt of employer disability payments .....	REMPDRSN .....	1231 - 1232
GI: ..... Reason for receipt of federal civilian pension .....	RFCSRSN .....	1237 - 1238
GI: ..... Reason for receipt of local government pension .....	RLGOVRSN .....	1243 - 1244
GI: ..... Reason for receipt of state government pension .....	RSTATRSN .....	1240 - 1241
GI: ..... Reason for receipt of workers' compensation .....	RWCMPRSN .....	1225 - 1226
GI: ..... Reason for receiving income from estates and trusts .....	RESTARSN .....	1261 - 1262
GI: ..... Reason for stopping Food Stamps the first time .....	RFS1 .....	1753 - 1754

<u>Description</u>	<u>Variable</u>	<u>Position</u>
Gl: ..... Reason for stopping Food Stamps the second time .....	RFS2 .....	1755 - 1756
Gl: ..... Reason for stopping General Assist the 1st time .....	RGS1 .....	1765 - 1766
Gl: ..... Reason for stopping General Assist the 2nd time .....	RGS2 .....	1767 - 1768
Gl: ..... Reason for stopping Other Welfare the first time .....	ROS1 .....	1777 - 1778
Gl: ..... Reason for stopping Other Welfare the second time .....	ROS2 .....	1779 - 1780
Gl: ..... Reason for stopping SSI the first time .....	RSS1 .....	1789 - 1790
Gl: ..... Reason for stopping SSI the second time .....	RSS2 .....	1791 - 1792
Gl: ..... Reason for stopping WIC the first time .....	RWS1 .....	1741 - 1742
Gl: ..... Reason for stopping WIC the second time .....	RWS2 .....	1743 - 1744
Gl: ..... Receipt of Alimony Payments (ISS Code 29) .....	ER29 .....	1396 - 1397
Gl: ..... Receipt of Child Care Assistance .....	EPATYP5 .....	1300 - 1301
Gl: ..... Receipt of Child Support Payments (ISS Code 28) .....	ER28 .....	1393 - 1394
Gl: ..... Receipt of Employer Disability Payments (ISS Code 14) .....	ER14 .....	1366 - 1367
Gl: ..... Receipt of Employer/Union Temp. Sickness Benefits .....	ER12 .....	1360 - 1361
Gl: ..... Receipt of Energy Assistance (ISS Code 19) .....	EPATYP3 .....	1294 - 1295
Gl: ..... Receipt of Estates or Trusts (ISS Code 37) .....	ER37 .....	1417 - 1418
Gl: ..... Receipt of Federal Civil Service Pension .....	ER31 .....	1402 - 1403
Gl: ..... Receipt of Federal SSI - Adult (ISS Code 3) .....	ER03A .....	1339 - 1340
Gl: ..... Receipt of Federal SSI - Child (ISS Code 3) .....	ER03K .....	1342 - 1343
Gl: ..... Receipt of Food Stamps (ISS Code 27) .....	ER27 .....	1390 - 1391
Gl: ..... Receipt of Foster Child Care Payments (ISS Code 23) .....	ER23 .....	1378 - 1379
Gl: ..... Receipt of General Assistance (ISS Code 21) .....	EPATYP2 .....	1291 - 1292
Gl: ..... Receipt of General Assistance or General Relief .....	ER21 .....	1375 - 1376
Gl: ..... Receipt of Local Government Pension (ISS Code 35) .....	ER35 .....	1411 - 1412
Gl: ..... Receipt of Other Unemployment Comp. (ISS Code 7) .....	ER07 .....	1351 - 1352
Gl: ..... Receipt of Other Welfare (ISS Code 24) .....	ER24 .....	1381 - 1382
Gl: ..... Receipt of Pass Through Child Support Payments .....	ER26 .....	1387 - 1388
Gl: ..... Receipt of Pension/Retirement Lump Sums (ISS Code 39) .....	ER39 .....	1423 - 1424
Gl: ..... Receipt of Public Assistance (ISS Code 20) .....	EPATYP1 .....	1288 - 1289
Gl: ..... Receipt of Railroad Retirement (ISS Code 2) .....	ER02 .....	1336 - 1337
Gl: ..... Receipt of SSI for children (ISS Code 3) .....	ESSICHLD .....	1216 - 1217
Gl: ..... Receipt of SSI for self (ISS Code 3) .....	ESSISELF .....	1219 - 1220
Gl: ..... Receipt of Severance Pay (ISS Code 15) .....	ER15 .....	1369 - 1370
Gl: ..... Receipt of Short-Term Cash (ISS Code 24) .....	EPATYP6 .....	1303 - 1304
Gl: ..... Receipt of Social Security - Adult (ISS Code 1) .....	ER01A .....	1330 - 1331
Gl: ..... Receipt of Social Security - Child (ISS Code 1) .....	ER01K .....	1333 - 1334
Gl: ..... Receipt of Social Security payments for children .....	ESSCHILD .....	1213 - 1214
Gl: ..... Receipt of Social Security payments for self .....	ESSSELF .....	1210 - 1211
Gl: ..... Receipt of State Government Pension (ISS Code 34) .....	ER34 .....	1408 - 1409
Gl: ..... Receipt of State SSI (ISS Code 4) .....	ER04 .....	1345 - 1346
Gl: ..... Receipt of State Unemployment Comp. (ISS Code 5) .....	ER05 .....	1348 - 1349
Gl: ..... Receipt of State administered SSI (ISS Code 4) .....	ESTSSI .....	1222 - 1223
Gl: ..... Receipt of State unemployment comp. (ISS Code 5) .....	EUECTYP5 .....	1195 - 1196
Gl: ..... Receipt of Transportation Assistance .....	EPATYP4 .....	1297 - 1298
Gl: ..... Receipt of U.S. Military Retirement Pay (ISS Code 32) .....	ER32 .....	1405 - 1406
Gl: ..... Receipt of Veterans' Compensation (ISS Code 8) .....	ER08 .....	1354 - 1355
Gl: ..... Receipt of WIC (ISS Code 25) .....	ER25 .....	1384 - 1385
Gl: ..... Receipt of Workers Compensation (ISS Code 10) .....	ER10 .....	1357 - 1358
Gl: ..... Receipt of alimony payments (ISS Code 29) .....	EALIYN .....	1273 - 1274
Gl: ..... Receipt of assistance from state/county welfare .....	EPATYN .....	1285 - 1286
Gl: ..... Receipt of child support as bonus/passthru .....	EPSSTHRU .....	1279 - 1280

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: ..... Receipt of child support payments (ISS Code 28) .....	ECSYN .....	1270 - 1271
GI: ..... Receipt of draw from IRA/Keough/401k or Thrift Plan .....	ER42 .....	1426 - 1427
GI: ..... Receipt of food stamps (ISS Code 27) .....	EFSYN .....	1276 - 1277
GI: ..... Receipt of foster child care payments (ISS Code 23) .....	EFCCYN .....	1264 - 1265
GI: ..... Receipt of incidental or casual earnings .....	ER55 .....	1441 - 1442
GI: ..... Receipt of income assistance from a charitable group .....	ER50 .....	1429 - 1430
GI: ..... Receipt of income from IRA, 401k, or KEOGH (ISS 42) .....	EASETDRW .....	1315 - 1316
GI: ..... Receipt of income from roomers or boarders .....	ER53 .....	1438 - 1439
GI: ..... Receipt of joint Social Security payments with spouse .....	EJNTSSYN .....	1327 - 1328
GI: ..... Receipt of lump sum from pension/retirement plan .....	ELMPTYP1 .....	1201 - 1202
GI: ..... Receipt of lump sum payments (ISS Code 52) .....	ER52 .....	1435 - 1436
GI: ..... Receipt of miscellaneous cash income (ISS Code 56) .....	ER56 .....	1444 - 1445
GI: ..... Receipt of money from relatives or friends .....	ER51 .....	1432 - 1433
GI: ..... Receipt of other government income (ISS Code 75) .....	ER75 .....	1447 - 1448
GI: ..... Receipt of other retirement, disability or survivors .....	ER38 .....	1420 - 1421
GI: ..... Receipt of other state/county welfare (ISS Code 24) .....	EPATYP7 .....	1306 - 1307
GI: ..... Receipt of other type of lump sum payment .....	ELMPTYP3 .....	1207 - 1208
GI: ..... Receipt of other unemployment comp. (ISS Code 7) .....	EUECTYP7 .....	1198 - 1199
GI: ..... Receipt of own sickness, accident insurance payments .....	ER13 .....	1363 - 1364
GI: ..... Receipt of paid-up life insurance annuity .....	ER36 .....	1414 - 1415
GI: ..... Receipt of pension from a company or union .....	ER30 .....	1399 - 1400
GI: ..... Receipt of public assistance payments (ISS Code 20) .....	ER20 .....	1372 - 1373
GI: ..... Receipt of severance pay (ISS Code 15) .....	ELMPTYP2 .....	1204 - 1205
GI: ..... Reciprocity of WIC (ISS Code 25) .....	EWICYN .....	1282 - 1283
GI: ..... Second reason applied for Pub Asst/AFDC the 1st time .....	RAB1R2 .....	1715 - 1716
GI: ..... Second reason applied for Pub Asst/AFDC the 2nd time .....	RAB2R2 .....	1719 - 1720
GI: ..... Second reason for applying for WIC the 1st time .....	RWB1R2 .....	1735 - 1736
GI: ..... Second reason for applying for WIC the 2nd time .....	RWB2R2 .....	1739 - 1740
GI: ..... Second reason for receipt of Social Security .....	ERESNSS2 .....	1321 - 1322
GI: ..... Second reason for stopping AFDC/TANF the first time .....	RAS12 .....	1723 - 1724
GI: ..... Second reason for stopping AFDC/TANF the second time .....	RAS22 .....	1729 - 1730
GI: ..... Third reason for stopping AFDC/TANF the first time .....	RAS13 .....	1725 - 1726
GI: ..... Third reason for stopping AFDC/TANF the second time .....	RAS23 .....	1731 - 1732
HH: ..... Number of children receiving complete breakfast .....	RNKBRK .....	141 - 142
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PE: ..... Person number of the owner of the Medicaid coverage .....	RCUOWN57 .....	732 - 735
PE: ..... Person number of the owner of the SS coverage .....	RCUOWN01 .....	670 - 673
PE: ..... Person number of the owner of the State SSI coverage .....	RCUOWN04 .....	680 - 683
PE: ..... Person number of the owner of the WIC coverage .....	RCUOWN25 .....	722 - 725
PE: ..... Person's interview status .....	EPPINTVW .....	520 - 521
PE: ..... Population status based on age in 4th reference month .....	EPOPSTAT .....	522 - 522
PE: ..... Public assistance payments program coverage flag .....	RCUTYP20 .....	693 - 693
PE: ..... Race of this person .....	ERACE .....	533 - 533
PE: ..... Receipt of breakfast under Fed School Breakfast Prog. ....	EBKFSYN .....	666 - 667
PE: ..... Receipt of school lunch .....	EHTLNYN .....	663 - 664
PE: ..... Retirement lump sum payments .....	TPLUMPSM .....	657 - 662
PE: ..... Sex of this person .....	ESEX .....	531 - 531
PE: ..... Social Security coverage flag (ISS 1) .....	RCUTYP01 .....	669 - 669
PE: ..... State SSI coverage flag .....	RCUTYP04 .....	679 - 679
PE: ..... Subfamily relationship .....	ESFR .....	573 - 573
PE: ..... Total means-tested cash transfer for the reference month .....	TPTRNINC .....	630 - 636
PE: ..... Total person's earned income for the reference month .....	TPEARIN .....	615 - 621
PE: ..... Total person's income for the reference month .....	TPTOTINC .....	644 - 651
PE: ..... Total person's other income for the reference month .....	TPOTHINC .....	637 - 643
PE: ..... Total property (asset) income for the month .....	TPPRPINC .....	622 - 629
PE: ..... Type of child to father .....	ETYPDAD .....	606 - 607
PE: ..... Type of child to mother .....	ETYPMOM .....	603 - 604
PE: ..... UNEDITED VARIABLE - Has ... ever been divorced? .....	UEVRDIV .....	539 - 539
PE: ..... UNEDITED VARIABLE - Has ... ever been widowed? .....	UEVRWID .....	538 - 538
PE: ..... UNEDITED VARIABLE - Main reason entered household .....	UENTMAIN .....	613 - 614
PE: ..... UNEDITED VARIABLE - Main reason left household .....	ULFTMAIN .....	611 - 612
PE: ..... Veteran payment coverage flag .....	RCUTYP08 .....	684 - 684
PE: ..... WIC coverage flag .....	RCUTYP25 .....	721 - 721
PE: ..... Year of birth .....	TBYEAR .....	526 - 529
SF: ..... Change in related subfam composition from previous month .....	RSCHANGE .....	404 - 405
SF: ..... Kind of family (or pseudo-family) .....	ESFKIND .....	402 - 403

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
SF: ..... Number of own children in related subfamily .....	ESOWNKID .....	406 - 407
SF: ..... Number of own children under 18 in related subfamily .....	ESOKLT18 .....	408 - 409
SF: ..... Number of persons in this related subfamily .....	ESFNP .....	390 - 391
SF: ..... Person number of spouse of related subfam ref person .....	ESFSPSE .....	396 - 399
SF: ..... Person number of the related subfamily ref person .....	ESFRFPER .....	392 - 395
SF: ..... Poverty threshold for this related subfamily .....	RSFPOV .....	457 - 461
SF: ..... Related subfamily distributions from pension plans .....	TSPNDIST .....	462 - 468
SF: ..... Related subfamily retirement lump sum payments .....	TSLUMPSM .....	469 - 476
SF: ..... Total 'other' related subfamily income for this month .....	TSOTHINC .....	442 - 448
SF: ..... Total related subfamily Food Stamps income .....	TSFDSTP .....	507 - 512
SF: ..... Total related subfamily Social Security income .....	TSSOCSEC .....	477 - 482
SF: ..... Total related subfamily Supplemental Security Income .....	TSSSI .....	483 - 488
SF: ..... Total related subfamily Veterans Payments .....	TSVETS .....	489 - 494
SF: ..... Total related subfamily earned income for this month .....	TSFEARN .....	420 - 426
SF: ..... Total related subfamily income for this month .....	TSTOTINC .....	449 - 456
SF: ..... Total related subfamily means-tested cash transfers .....	TSTRNINC .....	435 - 441
SF: ..... Total related subfamily property inc for this month .....	TSPRPINC .....	427 - 434
SF: ..... Total related subfamily public assistance payments .....	TSAFDC .....	501 - 506
SF: ..... Total related subfamily unemployment income recode .....	TSUNEMP .....	495 - 500
SF: ..... Type of family (or pseudo-family) .....	ESFTYPE .....	400 - 401
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 .....	284 - 293
WW: ..... 'WPFINWGT' for head of subfamily .....	WSFINWGT .....	410 - 419
WW: ..... Household weight .....	WHFNWGT .....	63 - 72
WW: ..... Person weight .....	WPFINWGT .....	563 - 572

## ALPHABETICAL VARIABLE LISTING TO 2001 WAVE 3 CORE MICRODATA FILES

### 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 .....	1455 - 1455
A01AMTK .....	GI: ..... Allocation flag for T01AMTK .....	1461 - 1461
A02AMT .....	GI: ..... Allocation flag for T02AMT .....	1467 - 1467
A03AMTA .....	GI: ..... Allocation flag for T03AMTA .....	1473 - 1473
A03AMTK .....	GI: ..... Allocation flag for T03AMTK .....	1479 - 1479
A04AMT .....	GI: ..... Allocation flag for T04AMT .....	1485 - 1485
A05AMT .....	GI: ..... Allocation flag for T05AMT .....	1491 - 1491
A07AMT .....	GI: ..... Allocation flag for T07AMT .....	1497 - 1497
A08AMT .....	GI: ..... Allocation flag for T08AMT .....	1503 - 1503
A10AMT .....	GI: ..... Allocation flag for T10AMT .....	1509 - 1509
A12AMT .....	GI: ..... Allocation flag for T12AMT .....	1515 - 1515
A13AMT .....	GI: ..... Allocation flag for T13AMT .....	1521 - 1521
A14AMT .....	GI: ..... Allocation flag for T14AMT .....	1527 - 1527
A15AMT .....	GI: ..... Allocation flag for T15AMT .....	1533 - 1533
A20AMT .....	GI: ..... Allocation flag for T20AMT .....	1539 - 1539
A21AMT .....	GI: ..... Allocation flag for T21AMT .....	1545 - 1545
A23AMT .....	GI: ..... Allocation flag for T23AMT .....	1551 - 1551
A24AMT .....	GI: ..... Allocation flag for T24AMT .....	1557 - 1557
A25AMT .....	GI: ..... Allocation flag for T25AMT .....	1563 - 1563
A26AMT .....	GI: ..... Allocation flag for T26AMT .....	1569 - 1569
A27AMT .....	GI: ..... Allocation flag for T27AMT .....	1575 - 1575
A28AMT .....	GI: ..... Allocation flag for T28AMT .....	1581 - 1581
A29AMT .....	GI: ..... Allocation flag for T29AMT .....	1587 - 1587
A30AMT .....	GI: ..... Allocation flag for T30AMT .....	1593 - 1593
A31AMT .....	GI: ..... Allocation flag for T31AMT .....	1599 - 1599
A32AMT .....	GI: ..... Allocation flag for T32AMT .....	1605 - 1605
A34AMT .....	GI: ..... Allocation flag for T34AMT .....	1611 - 1611
A35AMT .....	GI: ..... Allocation flag for T35AMT .....	1617 - 1617
A36AMT .....	GI: ..... Allocation flag for T36AMT .....	1623 - 1623
A37AMT .....	GI: ..... Allocation flag for T37AMT .....	1629 - 1629



SIPP 2001 WAVE 3 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
A38AMT	GI: Allocation flag for T38AMT	1636 - 1636
A39AMT	GI: Allocation flag for T39AMT	1643 - 1643
A42AMT	GI: Allocation flag for T42AMT	1649 - 1649
A50AMT	GI: Allocation flag for T50AMT	1655 - 1655
A51AMT	GI: Allocation flag for T51AMT	1661 - 1661
A52AMT	GI: Allocation flag for T52AMT	1667 - 1667
A53AMT	GI: Allocation flag for T53AMT	1673 - 1673
A55AMT	GI: Allocation flag for T55AMT	1679 - 1679
A56AMT	GI: Allocation flag for T56AMT	1685 - 1685
A75AMT	GI: Allocation flag for T75AMT	1692 - 1692
AABRE	LF: Allocation flag for EABRE	819 - 819
AACCESS	HH: Allocation flag for EACCESS	83 - 83
AAFEVER	AF: Allocation flag for EAFEVER	545 - 545
AAFNOW	AF: Allocation flag for EAFNOW	542 - 542
AAFSRVDI	AF: Allocation flag for EAFSRVDI	562 - 562
AAGE	PE: Allocation flag for TAGE	577 - 577
AAGESS	GI: Allocation flag for TAGESS	1326 - 1326
AALIYN	GI: Allocation flag for EALIYN	1275 - 1275
AASETDRW	GI: Allocation flag for EASETDRW	1317 - 1317
AAST1A	AS: Allocation flag for EAST1A	1795 - 1795
AAST1B	AS: Allocation flag for EAST1B	1798 - 1798
AAST1C	AS: Allocation flag for EAST1C	1801 - 1801
AAST2A	AS: Allocation flag for EAST2A	1804 - 1804
AAST2B	AS: Allocation flag for EAST2B	1807 - 1807
AAST2C	AS: Allocation flag for EAST2C	1810 - 1810
AAST2D	AS: Allocation flag for EAST2D	1813 - 1813
AAST3A	AS: Allocation flag for EAST3A	1816 - 1816
AAST3B	AS: Allocation flag for EAST3B	1819 - 1819
AAST3C	AS: Allocation flag for EAST3C	1822 - 1822
AAST3D	AS: Allocation flag for EAST3D	1825 - 1825
AAST3E	AS: Allocation flag for EAST3E	1828 - 1828
AAST4A	AS: Allocation flag for EAST4A	1831 - 1831
AAST4B	AS: Allocation flag for EAST4B	1834 - 1834
AAST4C	AS: Allocation flag for EAST4C	1837 - 1837
AAWOP	LF: Allocation flag for EAWOP	816 - 816
ABDJT	AS: Allocation flag for EBDJT	1993 - 1993
ABDJTINT	AS: Allocation flag for TBDJTINT	1999 - 1999
ABDOAST	AS: Allocation flag for EBDOAST	2002 - 2002
ABDOINT	AS: Allocation flag for TBDOINT	2008 - 2008
ABIZNOW1	BS: Allocation flag for EBIZNOW1	1029 - 1029
ABIZNOW2	BS: Allocation flag for EBIZNOW2	1114 - 1114
ABKFSYN	PE: Allocation flag for EBKFSYN	668 - 668
ABMNTH	PE: Allocation flag for EBMNTH	525 - 525
ABMSUM1	BS: Allocation flag for TBMSUM1	1090 - 1090
ABMSUM2	BS: Allocation flag for TBMSUM2	1175 - 1175
ABRKfst	HH: Allocation flag for EBRKFST	140 - 140
ABSIND1	BS: Allocation flag for TBSIND1	1105 - 1105
ABSIND2	BS: Allocation flag for TBSIND2	1190 - 1190
ABSOCC1	BS: Allocation flag for TBSOCC1	1109 - 1109
ABSOCC2	BS: Allocation flag for TBSOCC2	1194 - 1194
ABYEAR	PE: Allocation flag for TBYEAR	530 - 530

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ACDJT	AS: Allocation flag for ECDJT	1975 - 1975
ACDJTINT	AS: Allocation flag for TCDJTINT	1981 - 1981
ACDMTH	HI: Allocation flag for ECDMTH	2105 - 2105
ACDOAST	AS: Allocation flag for ECDOAST	1984 - 1984
ACDOINT	AS: Allocation flag for TCDOINT	1990 - 1990
ACKJT	AS: Allocation flag for ECKJT	1921 - 1921
ACKJTINT	AS: Allocation flag for TCKJTINT	1927 - 1927
ACKOAST	AS: Allocation flag for ECKOAST	1930 - 1930
ACKOINT	AS: Allocation flag for TCKOINT	1936 - 1936
ACLWRK1	JB: Allocation flag for ECLWRK1	918 - 918
ACLWRK2	JB: Allocation flag for ECLWRK2	994 - 994
ACNTRC1	JB: Allocation flag for ECNTRC1	924 - 924
ACNTRC2	JB: Allocation flag for ECNTRC2	1000 - 1000
ACOMSERV	GI: Allocation flag for ECOMSERV	1311 - 1311
ACOMTYPE	GI: Allocation flag for ECOMTYPE	1314 - 1314
ACRMTH	HI: Allocation flag for ECRMTH	2100 - 2100
ACSAGREE	GI: Allocation flag for ECSAGREE	1269 - 1269
ACSAGY	GI: Allocation flag for TCSAGY	1698 - 1698
ACSYN	GI: Allocation flag for ECSYN	1272 - 1272
ADISABL	LF: Allocation flag for EDISABL	807 - 807
ADISPREV	LF: Allocation flag for EDISPREV	810 - 810
AEBDATE1	BS: Allocation flag for TEBDATE1	1047 - 1047
AEBDATE2	BS: Allocation flag for TEBDATE2	1132 - 1132
AEDASST	ED: Allocation flag for EASST01-EASST11	779 - 779
AEDFUND	ED: Allocation flag for EEDFUND	758 - 758
AEDUCATE	ED: Allocation flag for EEDUCATE	782 - 782
AEGYAMT	HH: Allocation flag for EEGYAMT	126 - 126
AEGYAST	HH: Allocation Flag for EEGYAST	113 - 113
AEGYPMT	HH: Allocation flag for EEGYPMT1-EEGYPMT3	120 - 120
AEJDATE1	JB: Allocation flag for TEJDATE1	895 - 895
AEJDATE2	JB: Allocation flag for TEJDATE2	971 - 971
AEMPALL1	JB: Allocation flag for EEMPALL1	907 - 907
AEMPALL2	JB: Allocation flag for EEMPALL2	983 - 983
AEMPB1	BS: Allocation flag for EEMPB1	1062 - 1062
AEMPB2	BS: Allocation flag for EEMPB2	1147 - 1147
AEMPDRSN	GI: Allocation flag for REMPDRSN	1233 - 1233
AEMPLOC1	JB: Allocation flag for EEMPLOC1	904 - 904
AEMPLOC2	JB: Allocation flag for EEMPLOC2	980 - 980
AEMPSIZ1	JB: Allocation flag for EEMPSIZ1	910 - 910
AEMPSIZ2	JB: Allocation flag for EEMPSIZ1	986 - 986
AENLEVEL	ED: Allocation flag for EENLEVEL	755 - 755
AENRLM	ED: Allocation flag for EENRLM	750 - 750
AESTARSN	GI: Allocation flag for RESTARSN	1263 - 1263
AEVERET	LF: Allocation flag for EEVERET	804 - 804
AFCCYN	GI: Allocation flag for EFCCYN	1266 - 1266
AFCSRSN	GI: Allocation flag for RFCSRSN	1239 - 1239
AFREEBRK	HH: Allocation flag for EFREEBRK	145 - 145
AFREELUN	HH: Allocation flag for EFREELUN	134 - 134
AFRERDBK	HH: Allocation flag for EFRERDBK	148 - 148
AFRERDLN	HH: Allocation flag for EFRERDLN	137 - 137
AFSYN	GI: Allocation flag for EFSYN	1278 - 1278

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
AGROSB1	BS: Allocation flag for EGROSB1	1056 - 1056
AGROSB2	BS: Allocation flag for EGROSB2	1141 - 1141
AGRSSB1	BS: Allocation flag for EGRSSB1	1059 - 1059
AGRSSB2	BS: Allocation flag for EGRSSB2	1144 - 1144
AGVJT	AS: Allocation flag for EGVJT	2011 - 2011
AGVJTINT	AS: Allocation flag for TGVJTINT	2017 - 2017
AGVOAST	AS: Allocation flag for EGVOAST	2020 - 2020
AGVOINT	AS: Allocation flag for TGVOINT	2026 - 2026
AGVTRNT	HH: Allocation flag for EGVTRNT	97 - 97
AHEMPY	HI: Allocation flag for EHEMPY	2132 - 2132
AHICOST	HI: Allocation flag for EHCOST	2135 - 2135
AHIMTH	HI: Allocation flag for EHIMTH	2114 - 2114
AHIOLDKD	HI: Allocation flag for EHIOLDKD	2144 - 2144
AHIOTHER	HI: Allocation flag for EHIOTHER	2138 - 2138
AHIOTHR	HI: Allocation flag for EHIOTHR	2150 - 2150
AHIOWNER	HI: Allocation flag for EHIOWNER	2117 - 2117
AHIRSN	HI: Allocation for variables EHIRSN01 through EHIRSN12	2175 - 2175
AHISPSE	HI: Allocation flag for EAHISPSE	2141 - 2141
AHIYNGKD	HI: Allocation flag for EHIYNGKD	2147 - 2147
AHOTLUNC	HH: Allocation flag for EHOTLUNC	129 - 129
AHPRTB1	BS: Allocation flag for EHPRTB1	1071 - 1071
AHPRTB2	BS: Allocation flag for EHPRTB2	1156 - 1156
AHRBS1	BS: Allocation flag for EHRBS1	1053 - 1053
AHRBS2	BS: Allocation flag for EHRBS2	1138 - 1138
AHTLNYN	PE: Allocation flag for EHTLNYN	665 - 665
AINCPC1	BS: Allocation flag for EINCPB1	1065 - 1065
AINCPC2	BS: Allocation flag for EINCPB2	1150 - 1150
AINSRSN	GI: Allocation flag for RINSRSN	1230 - 1230
AJACLR	AS: Allocation flag for TJACLR	1853 - 1853
AJACLR2	AS: Allocation flag for TJACLR2	1879 - 1879
AJARNT	AS: Allocation flag for TJARNT	1846 - 1846
AJBHRS1	JB: Allocation flag for EJBHRS1	901 - 901
AJBHRS2	JB: Allocation flag for EJBHRS2	977 - 977
AJBIND1	JB: Allocation flag for EJBIND1	944 - 944
AJBIND2	JB: Allocation flag for EJBIND2	1020 - 1020
AJBOCC1	JB: Allocation flag for TJBOCC1	948 - 948
AJBOCC2	JB: Allocation flag for TJBOCC2	1024 - 1024
AJNTRNT	AS: Allocation flag for EJNTRNT	1840 - 1840
AJNTSSYN	GI: Allocation flag for EJNTSSYN	1329 - 1329
AJOBSRCH	LF: Allocation flag for EJOBSRCH	788 - 788
AJOBTRN	LF: Allocation flag for EJOBTRN	791 - 791
AJRNT2	AS: Allocation flag for EJRNT2	1872 - 1872
ALAYOFF	LF: Allocation flag for ELAYOFF	831 - 831
ALGOVRSN	GI: Allocation flag for RLGOVRSN	1245 - 1245
ALIFIRSN	GI: Allocation flag for RLIFIRSN	1257 - 1257
ALIVQRT	HH: Allocation flag for ELIVQRT	89 - 89
ALKWRK	LF: Allocation flag for ELKWRK	828 - 828
ALMPTYP1	GI: Allocation flag for ELMPTYP1	1203 - 1203
ALMPTYP2	GI: Allocation flag for ELMPTYP2	1206 - 1206
ALMPTYP3	GI: Allocation flag for ELMPTYP3	1209 - 1209
AMANYCHK	AS: Allocation flag for EMANYCHK	2035 - 2035

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
AMCOCOV .....	HI: ..... Allocation flag EMCOCOV .....	2108 - 2108
AMDJT .....	AS: ..... Allocation flag for EMDJT .....	1957 - 1957
AMDJTINT .....	AS: ..... Allocation flag for TMDJTINT .....	1963 - 1963
AMDOAST .....	AS: ..... Allocation flag for EMDOAST .....	1966 - 1966
AMDOINT .....	AS: ..... Allocation flag for TMDOINT .....	1972 - 1972
AMIJNT .....	AS: ..... Allocation flag for TMIJNT .....	1888 - 1888
AMILRSN .....	GI: ..... Allocation flag for RMILRSN .....	1248 - 1248
AMIOWN .....	AS: ..... Allocation flag for TMIOWN .....	1897 - 1897
AMJADIV .....	AS: ..... Allocation flag for TMJADIV .....	2056 - 2056
AMJNTDIV .....	AS: ..... Allocation flag for TMJNTDIV .....	2041 - 2041
AMLMSUM .....	LF: ..... Allocation flag for TMLMSUM .....	844 - 844
AMOONLIT .....	LF: ..... Allocation flag for EMOONLIT .....	838 - 838
AMOTHDIV .....	AS: ..... Allocation flag for EMOTHDIV .....	2050 - 2050
AMOWNADV .....	AS: ..... Allocation flag for TMOWNADV .....	2062 - 2062
AMOWNDIV .....	AS: ..... Allocation flag for TMOWNDIV .....	2047 - 2047
AMRTJNT .....	AS: ..... Allocation flag for EMRTJNT .....	1882 - 1882
AMRTOWN .....	AS: ..... Allocation flag for EMRTOWN .....	1891 - 1891
AMS .....	PE: ..... Allocation flag for EMS .....	582 - 582
AMTHRNT .....	HH: ..... Allocation flag for TMTHRNT .....	104 - 104
AOACLR .....	AS: ..... Allocation flag for TOACLR .....	1869 - 1869
AOARNT .....	AS: ..... Allocation flag for TOARNT .....	1862 - 1862
AOCCTIM1 .....	JB: ..... Allocation flag for EOCCTIM1 .....	915 - 915
AOCCTIM2 .....	JB: ..... Allocation flag for EOCCTIM2 .....	991 - 991
AOINCB1 .....	BS: ..... Allocation flag for EOINCB1 .....	1077 - 1077
AOINCB2 .....	BS: ..... Allocation flag for EOINCB2 .....	1162 - 1162
AORIGIN .....	PE: ..... Allocation flag for EORIGIN .....	537 - 537
AOTHRRSN .....	GI: ..... Allocation flag for ROTHRRSN .....	1254 - 1254
AOWNRNT .....	AS: ..... Allocation flag for EOWNRNT .....	1856 - 1856
APATYN .....	GI: ..... Allocation flag for EPATYN .....	1287 - 1287
APATYP1 .....	GI: ..... Allocation flag for EPATYP1 .....	1290 - 1290
APATYP2 .....	GI: ..... Allocation flag for EPATYP2 .....	1293 - 1293
APATYP3 .....	GI: ..... Allocation flag for EPATYP3 .....	1296 - 1296
APATYP4 .....	GI: ..... Allocation flag for EPATYP4 .....	1299 - 1299
APATYP5 .....	GI: ..... Allocation flag for EPATYP5 .....	1302 - 1302
APATYP6 .....	GI: ..... Allocation flag for EPATYP6 .....	1305 - 1305
APATYP7 .....	GI: ..... Allocation flag for EPATYP7 .....	1308 - 1308
APAYHR1 .....	JB: ..... Allocation flag for EPAYHR1 .....	933 - 933
APAYHR2 .....	JB: ..... Allocation flag for EPAYHR2 .....	1009 - 1009
APDJBTHN .....	LF: ..... Allocation flag for EPDJBTHN .....	785 - 785
APENSRSN .....	GI: ..... Allocation flag for RPENSRSN .....	1236 - 1236
APMSUM1 .....	JB: ..... Allocation flag for TPMSUM1 .....	930 - 930
APMSUM2 .....	JB: ..... Allocation flag for TPMSUM2 .....	1006 - 1006
APNDAD .....	PE: ..... Allocation flag for EPNDAD .....	597 - 597
APNGUARD .....	PE: ..... Allocation flag for EPNGUARD .....	602 - 602
APNMOM .....	PE: ..... Allocation flag for EPNMOM .....	592 - 592
APNSPOUS .....	PE: ..... Allocation flag for EPNSPOUS .....	587 - 587
APRFTB1 .....	BS: ..... Allocation flag for TPRFTB1 .....	1084 - 1084
APRFTB2 .....	BS: ..... Allocation flag for TPRFTB2 .....	1169 - 1169
APROPB1 .....	BS: ..... Allocation flag for EPROPB1 .....	1068 - 1068
APROPB2 .....	BS: ..... Allocation flag for EPROPB2 .....	1153 - 1153
APSSTHRU .....	GI: ..... Allocation flag for EPSSTHRU .....	1281 - 1281

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
APTRESN	LF: Allocation flag for EPTRESN	825 - 825
APTWRK	LF: Allocation flag for EPTWRK	822 - 822
APUBHSE	HH: Allocation flag for EPUBHSE	94 - 94
APYRATE1	JB: Allocation flag for TPYRATE1	938 - 938
APYRATE2	JB: Allocation flag for TPYRATE2	1014 - 1014
AR01A	GI: Allocation flag for ER01A	1332 - 1332
AR01K	GI: Allocation flag for ER01K	1335 - 1335
AR02	GI: Allocation flag for ER02	1338 - 1338
AR03A	GI: Allocation flag for ER03A	1341 - 1341
AR03K	GI: Allocation flag for ER03K	1344 - 1344
AR04	GI: Allocation flag for ER04	1347 - 1347
AR05	GI: Allocation flag for ER05	1350 - 1350
AR07	GI: Allocation flag for ER07	1353 - 1353
AR08	GI: Allocation flag for ER08	1356 - 1356
AR10	GI: Allocation flag for ER10	1359 - 1359
AR12	GI: Allocation flag for ER12	1362 - 1362
AR13	GI: Allocation flag for ER13	1365 - 1365
AR14	GI: Allocation flag for ER14	1368 - 1368
AR15	GI: Allocation flag for ER15	1371 - 1371
AR20	GI: Allocation flag for ER20	1374 - 1374
AR21	GI: Allocation flag for ER21	1377 - 1377
AR23	GI: Allocation flag for ER23	1380 - 1380
AR24	GI: Allocation flag for ER24	1383 - 1383
AR25	GI: Allocation flag for ER25	1386 - 1386
AR26	GI: Allocation flag for ER26	1389 - 1389
AR27	GI: Allocation flag for ER27	1392 - 1392
AR28	GI: Allocation flag for ER28	1395 - 1395
AR29	GI: Allocation flag for ER29	1398 - 1398
AR30	GI: Allocation flag for ER30	1401 - 1401
AR31	GI: Allocation flag for ER31	1404 - 1404
AR32	GI: Allocation flag for ER32	1407 - 1407
AR34	GI: Allocation flag for ER34	1410 - 1410
AR35	GI: Allocation flag for ER35	1413 - 1413
AR36	GI: Allocation flag for ER36	1416 - 1416
AR37	GI: Allocation flag for ER37	1419 - 1419
AR38	GI: Allocation flag for ER38	1422 - 1422
AR39	GI: Allocation flag for ER39	1425 - 1425
AR42	GI: Allocation flag for ER42	1428 - 1428
AR50	GI: Allocation flag for ER50	1431 - 1431
AR51	GI: Allocation flag for ER51	1434 - 1434
AR52	GI: Allocation flag for ER52	1437 - 1437
AR53	GI: Allocation flag for ER53	1440 - 1440
AR55	GI: Allocation flag for ER55	1443 - 1443
AR56	GI: Allocation flag for ER56	1446 - 1446
AR75	GI: Allocation flag for ER75	1449 - 1449
ARACE	PE: Allocation flag for ERACE	534 - 534
ARENDB1	BS: Allocation flag for ERENDB1	1050 - 1050
ARENDB2	BS: Allocation flag for ERENDB2	1135 - 1135
ARENROLL	ED: Allocation flag for RENROLL	747 - 747
ARESNESS1	GI: Allocation flag for ERESNESS1	1320 - 1320
ARESNESS2	GI: Allocation flag for ERESNESS2	1323 - 1323

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ARNDUP1	AS: Allocation flag for TRNDUP1	1903 - 1903
ARNDUP2	AS: Allocation flag for TRNDUP2	1911 - 1911
AROLLAMT	GI: Allocation flag for TROLLAMT	1712 - 1712
AROLOVR1	GI: Allocation flag for EROLOVR1	1701 - 1701
AROLOVR2	GI: Allocation flag for EROLOVR2	1704 - 1704
ARRP	PE: Allocation flag for ERRP	580 - 580
ARRRSN	GI: Allocation flag RRRSN	1251 - 1251
ARSEND1	JB: Allocation flag for ERSEND1	898 - 898
ARSEND2	JB: Allocation flag for ERSEND2	974 - 974
ARSNOWRK	LF: Allocation flag for ERSNOWRK	813 - 813
ASANYCHK	AS: Allocation flag for ESANYCHK	2065 - 2065
ASBDATE1	BS: Allocation flag for TSBDATE1	1038 - 1038
ASBDATE2	BS: Allocation flag for TSBDATE2	1123 - 1123
ASEX	PE: Allocation flag for ESEX	532 - 532
ASJADIV	AS: Allocation flag for TSJADIV	2086 - 2086
ASJDATE1	JB: Allocation flag for TSJDATE1	886 - 886
ASJDATE2	JB: Allocation flag for TSJDATE2	962 - 962
ASJNTDIV	AS: Allocation flag for TSJNTDIV	2071 - 2071
ASLRYB1	BS: Allocation flag for ESLRYB1	1074 - 1074
ASLRYB2	BS: Allocation flag for ESLRYB2	1159 - 1159
ASOTHDIV	AS: Allocation flag for ESOTHDIV	2080 - 2080
ASOWNADV	AS: Allocation flag for TSOWNADV	2092 - 2092
ASOWNDIV	AS: Allocation flag for TSOWNDIV	2077 - 2077
ASSCHILD	GI: Allocation flag for ESSCHILD	1215 - 1215
ASSICHLD	GI: Allocation flag for ESSICHLD	1218 - 1218
ASSISELF	GI: Allocation flag for ESSISELF	1221 - 1221
ASSSELF	GI: Allocation flag for ESSSELF	1212 - 1212
ASTATRSN	GI: Allocation flag for RSTATRSN	1242 - 1242
ASTLEMP1	JB: Allocation flag ESTLEMP1	877 - 877
ASTLEMP2	JB: Allocation flag ESTLEMP2	953 - 953
ASTSSI	GI: Allocation flag for ESTSSI	1224 - 1224
ASVJT	AS: Allocation flag for ESVJT	1939 - 1939
ASVJTINT	AS: Allocation flag for TSVJTINT	1945 - 1945
ASVOAST	AS: Allocation flag for ESVOAST	1948 - 1948
ASVOINT	AS: Allocation flag for TSVOINT	1954 - 1954
ATENURE	HH: Allocation flag for ETENURE	91 - 91
ATYPDAD	PE: Allocation flag for ETYPDAD	608 - 608
ATYPMOM	PE: Allocation flag for ETYPMOM	605 - 605
AUECTYP5	GI: Allocation flag for EUECTYP5	1197 - 1197
AUECTYP7	GI: Allocation flag for EUECTYP7	1200 - 1200
AUNION1	JB: Allocation flag for EUNION1	921 - 921
AUNION2	JB: Allocation flag for EUNION2	997 - 997
AUNITS	HH: Allocation flag for EUNITS	86 - 86
AUTILYN	HH: Allocation flag for EUTILYN	110 - 110
AVAQUES	AF: Allocation flag for EVAQUES	559 - 559
AVAYN	AF: Allocation flag for EVAYN	553 - 553
AVETSRSN	GI: Allocation flag for RVETSRSN	1260 - 1260
AVETTYP	AF: Allocation flag for EVETTYP	556 - 556
AWCMPRSN	GI: Allocation flag for RWCMPRSN	1227 - 1227
AWICYN	GI: Allocation flag for EWICYN	1284 - 1284
AWKLKG	LF: Allocation flag for RMWKLKG	868 - 868

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
AWKSAB	LF: Allocation flag for RMWKSAB	865 - 865
AWRSECT8	HH: Allocation flag for EWRSECT8	107 - 107
EABRE	LF: Main reason for being absent without pay	817 - 818
EACCESS	HH: Access to living quarters	81 - 82
EAFEVER	AF: Lifetime Armed Forces status	543 - 544
EAFNOW	AF: Current Armed Forces status	540 - 541
EAFSRVDI	AF: Spouse died in military or service connected injury	560 - 561
EALIYN	GI: Receipt of alimony payments (ISS Code 29)	1273 - 1274
EASETDRW	GI: Receipt of income from IRA, 401k, or KEOGH (ISS 42)	1315 - 1316
EASST01	ED: Federal Pell Grant	759 - 760
EASST03	ED: Assistance from college (or fed) work study program	761 - 762
EASST04	ED: Other Federal Grant or Program; e.g., SEOG, ROTC	763 - 764
EASST05	ED: Loan that has to be repaid (Stafford, Perkins, SLS)	765 - 766
EASST06	ED: Grant, Scholarship, or Tuition remission from school	767 - 768
EASST07	ED: Teaching or Research Assistantship from the school	769 - 770
EASST08	ED: Grant/Scholarship from the state (SSIGP, etc.)	771 - 772
EASST09	ED: Grant/Scholarship from other source	773 - 774
EASST10	ED: Employer provided educational assistance	775 - 776
EASST11	ED: Other Financial Aid excl. aid from parents, trust, etc	777 - 778
EAST1A	AS: U.S. government savings bonds owned	1793 - 1794
EAST1B	AS: IRA or Keogh account owned	1796 - 1797
EAST1C	AS: 401k or thrift plan owned	1799 - 1800
EAST2A	AS: Interest earning checking account owned	1802 - 1803
EAST2B	AS: Savings account owned	1805 - 1806
EAST2C	AS: Money market deposit account owned	1808 - 1809
EAST2D	AS: Certificate of deposit owned	1811 - 1812
EAST3A	AS: Mutual funds owned	1814 - 1815
EAST3B	AS: Stocks owned	1817 - 1818
EAST3C	AS: Municipal or corporate bonds owned	1820 - 1821
EAST3D	AS: U.S. government securities owned	1823 - 1824
EAST3E	AS: Mortgage held	1826 - 1827
EAST4A	AS: Rental property owned	1829 - 1830
EAST4B	AS: Royalty income received	1832 - 1833
EAST4C	AS: Other financial investments owned	1835 - 1836
EAWOP	LF: Had full-week unpaid absences from work	814 - 815
EBDJT	AS: Jointly owned municipal or corporate bonds	1991 - 1992
EBDOAST	AS: Solely owned municipal or corporate bonds	2000 - 2001
EBFLAG	LF: Flag indicating 'before' worker	845 - 846
EBIZNOW1	BS: Ownership of business	1027 - 1028
EBIZNOW2	BS: Ownership of business	1112 - 1113
EBKFSYN	PE: Receipt of breakfast under Fed School Breakfast Prog.	666 - 667
EBMNTN	PE: Month of birth	523 - 524
EBNO1	BS: Across-wave business index/number	1025 - 1026
EBNO2	BS: Across-wave business index/number	1110 - 1111
EBRKfst	HH: Receipt of school breakfast	138 - 139
EBUSCNTR	LF: Number of businesses owned during reference period	798 - 799
ECDJT	AS: Jointly owned certificates of deposit	1973 - 1974
ECDMTH	HI: Medicaid coverage in this month	2103 - 2104
ECDOAST	AS: Solely owned certificates of deposit	1982 - 1983
ECDUNT1	HI: Medicaid coverage unit for this month	2109 - 2111
ECFLAG	LF: Flag indicating other-work-arrangement worker	847 - 848

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ECKJT	AS: Jointly owned interest earning checking account	1919 - 1920
ECKOAST	AS: Solely owned interest earning checking account	1928 - 1929
ECLWRK1	JB: Class of worker	916 - 917
ECLWRK2	JB: Class of worker	992 - 993
ECNTRC1	JB: Coverage by union or employee association contract	922 - 923
ECNTRC2	JB: Coverage by union or employee association contract	998 - 999
ECOMSERV	GI: Community service, work-related or job-training	1309 - 1310
ECOMTYPE	GI: Type of Community service, Welfare office job-training	1312 - 1313
ECRMTH	HI: Medicare coverage in this month	2098 - 2099
ECSAGREE	GI: Agreement for support payments	1267 - 1268
ECSYN	GI: Receipt of child support payments (ISS Code 28)	1270 - 1271
EDISABL	LF: Had a physical or mental work-limiting condition	805 - 806
EDISPREV	LF: Had work-preventing physical/mental/health condition	808 - 809
EEDFUND	ED: Educational assistance	756 - 757
EEDUCATE	ED: Highest Degree received or grade completed	780 - 781
EEGYAMT	HH: Amount of energy assistance	121 - 125
EEGYAST	HH: Receipt of energy assistance	111 - 112
EEGYPMT1	HH: Energy assistance payment by check	114 - 115
EEGYPMT2	HH: Energy assistance payment by coupons	116 - 117
EEGYPMT3	HH: Energy assist paymnt to utils, fuel dealers, landlord	118 - 119
EEMPLOC1	JB: Employer operations in more than one location	902 - 903
EEMPLOC2	JB: Employer operations in more than one location	978 - 979
EENLEVEL	ED: Level or grade enrolled	753 - 754
EENO1	JB: Across-wave employer index/number	873 - 874
EENO2	JB: Across-wave employer index/number	949 - 950
EENRLM	ED: Enrollment status in this month	748 - 749
EENTAID	PE: Address ID of hhd where person entered sample	513 - 515
EEVERET	LF: Ever retired from a job	802 - 803
EFCCYN	GI: Receipt of foster child care payments (ISS Code 23)	1264 - 1265
EFKIND	FA: Kind of family (or pseudo-family)	274 - 275
EFNP	FA: Number of persons in this family or pseudo family	261 - 262
EFREEBRK	HH: Qualify for free or reduced price breakfast	143 - 144
EFREELUN	HH: Qualify for free or reduced price school lunch	132 - 133
EFREFFPER	FA: Person number of the family reference person	263 - 266
EFRERDBK	HH: Were the breakfasts free or reduced price?	146 - 147
EFRERDLN	HH: Were the lunches free or reduced price?	135 - 136
EFSPOUSE	FA: Person number of spouse of family reference person	267 - 270
EFSYN	GI: Receipt of food stamps (ISS Code 27)	1276 - 1277
EFTYPE	FA: Type of family (or pseudo-family)	271 - 272
EGROSB1	BS: Anticipated gross-earnings level	1054 - 1055
EGROSB2	BS: Anticipated gross-earnings level	1139 - 1140
EGRSSB1	BS: Earnings level last 12 months	1057 - 1058
EGRSSB2	BS: Earnings level last 12 months	1142 - 1143
EGVJT	AS: Jointly owned U.S. Government securities	2009 - 2010
EGVOAST	AS: Solely owned U.S. Government securities	2018 - 2019
EGVTRNT	HH: Receipt of government subsidized rent	95 - 96
EHEMPLY	HI: Source of health insurance	2130 - 2131
EHHNUMPP	HH: Total number of persons in this household in this month	59 - 61
EHICOST	HI: Employer/union paid all or part of health ins. costs	2133 - 2134
EHIMTH	HI: Private health insurance coverage in this month	2112 - 2113
EHIOLDKD	HI: Coverage of older child (20+) outside the household	2142 - 2143



SIPP 2001 WAVE 3 CORE MICRODATA FILES

<u>Variable</u>		<u>Description</u>	<u>Position</u>
EHIOTHER	HI:	Health insurance coverage of nonhousehold members	2136 - 2137
EHIOTHR	HI:	Coverage of other person(s) outside the household	2148 - 2149
EHIOWNER	HI:	Covered by own plan, someone else's, both or neither	2115 - 2116
EHIRSN01	HI:	Reason not covered: too expensive, can't afford	2151 - 2152
EHIRSN02	HI:	Reason not covered: HI not offered by employer	2153 - 2154
EHIRSN03	HI:	Reason not covered: not at job long enough to qualify	2155 - 2156
EHIRSN04	HI:	Reason not covered: job layoff, loss, unemployment	2157 - 2158
EHIRSN05	HI:	Reason not covered: not eligible-part time or temp	2159 - 2160
EHIRSN06	HI:	Reason not covered: poor health, illness, age, etc.	2161 - 2162
EHIRSN07	HI:	Reason not covered: don't believe in insurance	2163 - 2164
EHIRSN08	HI:	Reason not covered: haven't needed health insurance	2165 - 2166
EHIRSN09	HI:	Reason not covered: Use VA or military hospital	2167 - 2168
EHIRSN10	HI:	Reason not covered: covered by other health plan	2169 - 2170
EHIRSN11	HI:	Reason not covered: no longer covered by parents	2171 - 2172
EHIRSN12	HI:	Reason not covered: some other reason	2173 - 2174
EHISPSE	HI:	Coverage of spouse outside the household	2139 - 2140
EHIUNT1	HI:	1st health insurance coverage unit for this month	2121 - 2123
EHIUNT2	HI:	2nd health insurance coverage unit for this month	2124 - 2126
EHIUNT3	HI:	3rd health insurance coverage unit for this month	2127 - 2129
EHIYNGKD	HI:	Coverage of younger child (under 20) outside the hhd	2145 - 2146
EHOTLUNC	HH:	Receipt of a school lunch	127 - 128
EHPRTB1	BS:	Other owners/partners in household	1069 - 1070
EHPRTB2	BS:	Other owners/partners in household	1154 - 1155
EHREFPER	HH:	Person number of household reference person	55 - 58
EHRBS1	BS:	Usual hours worked per week	1051 - 1052
EHRBS2	BS:	Usual hours worked per week	1136 - 1137
EHTLNYN	PE:	Receipt of school lunch	663 - 664
EINCPB1	BS:	Incorporated business	1063 - 1064
EINCPB2	BS:	Incorporated business	1148 - 1149
EJBHRS1	JB:	Usual hours worked per week at this job	899 - 900
EJBHRS2	JB:	Usual hours worked per week at this job	975 - 976
EJBIND1	JB:	Industry code	941 - 943
EJBIND2	JB:	Industry code	1017 - 1019
EJNTRNT	AS:	Rent from property jointly owned with spouse	1838 - 1839
EJNTSSYN	GI:	Receipt of joint Social Security payments with spouse	1327 - 1328
EJOBCTR	LF:	Number of jobs held during the reference period	800 - 801
EJOBSRCH	LF:	Social service or welfare provided job help	786 - 787
EJOBTRN	LF:	Training paid by social services	789 - 790
EJRNT2	AS:	Rent from property owned with others	1870 - 1871
ELAYOFF	LF:	Spent time on layoff from a job	829 - 830
ELIVQRT	HH:	Type of living quarters	87 - 88
ELKWRK	LF:	Spent time looking for work	826 - 827
ELMPTYP1	GI:	Receipt of lump sum from pension/retirement plan	1201 - 1202
ELMPTYP2	GI:	Receipt of severance pay (ISS Code 15)	1204 - 1205
ELMPTYP3	GI:	Receipt of other type of lump sum payment	1207 - 1208
EMANYCHK	AS:	Dividend check from joint/sole owned mutual funds	2033 - 2034
EMAX	LF:	Number of weeks in the reference period	796 - 797
EMCOCOV	HI:	Type of public health insurance	2106 - 2107
EMDJT	AS:	Jointly owned money market deposit account	1955 - 1956
EMDOAST	AS:	Solely owned money market deposit account	1964 - 1965
EMOONLIT	LF:	Income from additional work	836 - 837

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EMOTHDIV	AS: Dividends credited against margin accounts	2048 - 2049
EMRTJNT	AS: Mortgage owned jointly with spouse	1880 - 1881
EMRTOWN	AS: Mortgages held in own name	1889 - 1890
EMS	PE: Marital status	581 - 581
ENONHH	HI: Covered by plan owned by person outside household	2118 - 2118
EOCCTIM1	JB: Length of time in this occupation	911 - 914
EOCCTIM2	JB: Length of time in this occupation	987 - 990
EOINCB1	BS: Receipt of non-salary income	1075 - 1076
EOINCB2	BS: Receipt of non-salary income	1160 - 1161
EORIGIN	PE: Origin of this person	535 - 536
EOUTCOME	HH: Interview Status code for this household	46 - 48
EOWNRNT	AS: Rent from property owned entirely in own name	1854 - 1855
EPARTB11	BS: Person number of partner 1	1091 - 1094
EPARTB12	BS: Person number of partner 1	1176 - 1179
EPARTB21	BS: Person number of partner 2	1095 - 1098
EPARTB22	BS: Person number of partner 2	1180 - 1183
EPARTB31	BS: Person number of partner 3	1099 - 1102
EPARTB32	BS: Person number of partner 3	1184 - 1187
EPATYN	GI: Receipt of assistance from state/county welfare	1285 - 1286
EPATYP1	GI: Receipt of Public Assistance (ISS Code 20)	1288 - 1289
EPATYP2	GI: Receipt of General Assistance (ISS Code 21)	1291 - 1292
EPATYP3	GI: Receipt of Energy Assistance (ISS Code 19)	1294 - 1295
EPATYP4	GI: Receipt of Transportation Assistance	1297 - 1298
EPATYP5	GI: Receipt of Child Care Assistance	1300 - 1301
EPATYP6	GI: Receipt of Short-Term Cash (ISS Code 24)	1303 - 1304
EPATYP7	GI: Receipt of other state/county welfare (ISS Code 24)	1306 - 1307
EPAYHR1	JB: Paid by the hour	931 - 932
EPAYHR2	JB: Paid by the hour	1007 - 1008
EPDJBTHN	LF: Paid job during the reference period	783 - 784
EPNDAD	PE: Person number of father	593 - 596
EPNGUARD	PE: Person number of guardian	598 - 601
EPNMOM	PE: Person number of mother	588 - 591
EPNSPOUS	PE: Person number of spouse	583 - 586
EPOPSTAT	PE: Population status based on age in 4th reference month	522 - 522
EPPFLAG	LF: Flag denoting imputation of person labor force data	794 - 795
EPPINTVW	PE: Person's interview status	520 - 521
EPPPNUM	PE: Person number	516 - 519
EPROPB1	BS: Type of proprietorship	1066 - 1067
EPROPB2	BS: Type of proprietorship	1151 - 1152
EPSSTHRU	GI: Receipt of child support as bonus/passthru	1279 - 1280
EPTRESN	LF: Main reason for working less than 35 hours	823 - 824
EPTWRK	LF: Worked less than 35 hours some weeks	820 - 821
EPUBHSE	HH: Residence in public housing project	92 - 93
ER01A	GI: Receipt of Social Security - Adult (ISS Code 1)	1330 - 1331
ER01K	GI: Receipt of Social Security - Child (ISS Code 1)	1333 - 1334
ER02	GI: Receipt of Railroad Retirement (ISS Code 2)	1336 - 1337
ER03A	GI: Receipt of Federal SSI - Adult (ISS Code 3)	1339 - 1340
ER03K	GI: Receipt of Federal SSI - Child (ISS Code 3)	1342 - 1343
ER04	GI: Receipt of State SSI (ISS Code 4)	1345 - 1346
ER05	GI: Receipt of State Unemployment Comp. (ISS Code 5)	1348 - 1349
ER07	GI: Receipt of Other Unemployment Comp. (ISS Code 7)	1351 - 1352

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
ER08	GI: Receipt of Veterans' Compensation (ISS Code 8)	1354 - 1355
ER10	GI: Receipt of Workers Compensation (ISS Code 10)	1357 - 1358
ER12	GI: Receipt of Employer/Union Temp. Sickness Benefits	1360 - 1361
ER13	GI: Receipt of own sickness, accident insurance payments	1363 - 1364
ER14	GI: Receipt of Employer Disability Payments (ISS Code 14)	1366 - 1367
ER15	GI: Receipt of Severance Pay (ISS Code 15)	1369 - 1370
ER20	GI: Receipt of public assistance payments (ISS Code 20)	1372 - 1373
ER21	GI: Receipt of General Assistance or General Relief	1375 - 1376
ER23	GI: Receipt of Foster Child Care Payments (ISS Code 23)	1378 - 1379
ER24	GI: Receipt of Other Welfare (ISS Code 24)	1381 - 1382
ER25	GI: Receipt of WIC (ISS Code 25)	1384 - 1385
ER26	GI: Receipt of Pass Through Child Support Payments	1387 - 1388
ER27	GI: Receipt of Food Stamps (ISS Code 27)	1390 - 1391
ER28	GI: Receipt of Child Support Payments (ISS Code 28)	1393 - 1394
ER29	GI: Receipt of Alimony Payments (ISS Code 29)	1396 - 1397
ER30	GI: Receipt of pension from a company or union	1399 - 1400
ER31	GI: Receipt of Federal Civil Service Pension	1402 - 1403
ER32	GI: Receipt of U.S. Military Retirement Pay (ISS Code 32)	1405 - 1406
ER34	GI: Receipt of State Government Pension (ISS Code 34)	1408 - 1409
ER35	GI: Receipt of Local Government Pension (ISS Code 35)	1411 - 1412
ER36	GI: Receipt of paid-up life insurance annuity	1414 - 1415
ER37	GI: Receipt of Estates or Trusts (ISS Code 37)	1417 - 1418
ER38	GI: Receipt of other retirement, disability or survivors	1420 - 1421
ER39	GI: Receipt of Pension/Retirement Lump Sums (ISS Code 39)	1423 - 1424
ER42	GI: Receipt of draw from IRA/Keough/401k or Thrift Plan	1426 - 1427
ER50	GI: Receipt of income assistance from a charitable group	1429 - 1430
ER51	GI: Receipt of money from relatives or friends	1432 - 1433
ER52	GI: Receipt of lump sum payments (ISS Code 52)	1435 - 1436
ER53	GI: Receipt of income from roomers or boarders	1438 - 1439
ER55	GI: Receipt of incidental or casual earnings	1441 - 1442
ER56	GI: Receipt of miscellaneous cash income (ISS Code 56)	1444 - 1445
ER75	GI: Receipt of other government income (ISS Code 75)	1447 - 1448
ERACE	PE: Race of this person	533 - 533
ERENDB1	BS: Reason business ended	1048 - 1049
ERENDB2	BS: Reason business ended	1133 - 1134
ERESNSS1	GI: First reason for receipt of Social Security	1318 - 1319
ERESNSS2	GI: Second reason for receipt of Social Security	1321 - 1322
EROLOVR1	GI: Money rolled over into IRA/other type of retirement	1699 - 1700
EROLOVR2	GI: Plan to roll over money into IRA/other retirement	1702 - 1703
ERRP	PE: Household relationship	578 - 579
ERSEND1	JB: Main reason stopped working for employer	896 - 897
ERSEND2	JB: Main reason stopped working for employer	972 - 973
ERSNOWRK	LF: Main reason for not working during the ref. period	811 - 812
ESANYCHK	AS: Dividend check for jointly or solely held stocks	2063 - 2064
ESEX	PE: Sex of this person	531 - 531
ESFKIND	SF: Kind of family (or pseudo-family)	402 - 403
ESFNP	SF: Number of persons in this related subfamily	390 - 391
ESFR	PE: Subfamily relationship	573 - 573
ESFRFPER	SF: Person number of the related subfamily ref person	392 - 395
ESFSPSE	SF: Person number of spouse of related subfam ref person	396 - 399
ESFT	PE: Family type	574 - 574

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ESFTYPE	SF: Type of family (or pseudo-family)	400 - 401
ESLRYB1	BS: Salary draw from business	1072 - 1073
ESLRYB2	BS: Salary draw from business	1157 - 1158
ESOKLT18	SF: Number of own children under 18 in related subfamily	408 - 409
ESOTHDIV	AS: Dividends credited to margin account	2078 - 2079
ESOWNKID	SF: Number of own children in related subfamily	406 - 407
ESSCHILD	GI: Receipt of Social Security payments for children	1213 - 1214
ESSICHLD	GI: Receipt of SSI for children (ISS Code 3)	1216 - 1217
ESSISELF	GI: Receipt of SSI for self (ISS Code 3)	1219 - 1220
ESSSELF	GI: Receipt of Social Security payments for self	1210 - 1211
ESTLEMP1	JB: Still working for this employer	875 - 876
ESTLEMP2	JB: Still working for this employer	951 - 952
ESTSSI	GI: Receipt of State administered SSI (ISS Code 4)	1222 - 1223
ESVJT	AS: Ownership of jointly held savings account	1937 - 1938
ESVOAST	AS: Ownership of solely held savings account	1946 - 1947
ETENURE	HH: Ownership status of living quarters	90 - 90
ETYPDAD	PE: Type of child to father	606 - 607
ETYPMOM	PE: Type of child to mother	603 - 604
EUECTYP5	GI: Receipt of State unemployment comp. (ISS Code 5)	1195 - 1196
EUECTYP7	GI: Receipt of other unemployment comp. (ISS Code 7)	1198 - 1199
EUNION1	JB: Union/employee-association membership	919 - 920
EUNION2	JB: Union/employee-association membership	995 - 996
EUNITS	HH: Number of housing units	84 - 85
EUTILYN	HH: Payment of utilities in public housing units	108 - 109
EVAQUES	AF: Veteran's annual income questionnaire	557 - 558
EVAYN	AF: Receipt of payments from the VA this wave	551 - 552
EVETYP	AF: Type of Veteran's payments	554 - 555
EWICYN	GI: Reciprocity of WIC (ISS Code 25)	1282 - 1283
EWRSCT8	HH: Residence in Section 8 or other program	105 - 106
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	2180 - 2187
LGTMON	PE: Longitudinal month	2188 - 2189
RAB1R1	GI: First reason applied for Pub Asst/AFDC the 1st time	1713 - 1714
RAB1R2	GI: Second reason applied for Pub Asst/AFDC the 1st time	1715 - 1716
RAB2R1	GI: First reason applied for Pub Asst/AFDC the 2nd time	1717 - 1718
RAB2R2	GI: Second reason applied for Pub Asst/AFDC the 2nd time	1719 - 1720
RAS11	GI: First reason for stopping AFDC/TANF the first time	1721 - 1722
RAS12	GI: Second reason for stopping AFDC/TANF the first time	1723 - 1724
RAS13	GI: Third reason for stopping AFDC/TANF the first time	1725 - 1726
RAS21	GI: First reason for stopping AFDC/TANF the second time	1727 - 1728
RAS22	GI: Second reason for stopping AFDC/TANF the second time	1729 - 1730
RAS23	GI: Third reason for stopping AFDC/TANF the second time	1731 - 1732
RCHAMPM	HI: Military related health care coverage in this month	2119 - 2120
RCUOW21A	PE: Person number of first owner of Gen Assist coverage	699 - 702
RCUOW21B	PE: Person number of second owner of Gen Assist coverage	703 - 706
RCUOW24A	PE: Person number of first owner of other welfare coverage	713 - 716
RCUOW24B	PE: Person number of second owner of other welfare coverage	717 - 720
RCUOW58A	PE: Person num. of first owner of Health Insurance coverage	737 - 740
RCUOW58B	PE: Person num. of second owner of Health Insurance coverage	741 - 744

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
RCUOWN01	PE: Person number of the owner of the SS coverage	670 - 673
RCUOWN03	PE: Person number of the owner of the Federal SSI coverage	675 - 678
RCUOWN04	PE: Person number of the owner of the State SSI coverage	680 - 683
RCUOWN20	PE: Person number of owner of public assistance coverage	694 - 697
RCUOWN23	PE: Person number of owner of Foster Child Care coverage	708 - 711
RCUOWN25	PE: Person number of the owner of the WIC coverage	722 - 725
RCUOWN27	PE: Person number of the owner of the Food Stamp coverage	727 - 730
RCUOWN57	PE: Person number of the owner of the Medicaid coverage	732 - 735
RCUOWN8A	PE: Person number of the 1st owner of Vet. coverage	685 - 688
RCUOWN8B	PE: Person number of the 2nd owner of Vet. coverage	689 - 692
RCUTYP01	PE: Social Security coverage flag (ISS 1)	669 - 669
RCUTYP03	PE: Federal SSI coverage flag	674 - 674
RCUTYP04	PE: State SSI coverage flag	679 - 679
RCUTYP08	PE: Veteran payment coverage flag	684 - 684
RCUTYP20	PE: Public assistance payments program coverage flag	693 - 693
RCUTYP21	PE: General Assistance coverage flag	698 - 698
RCUTYP23	PE: Foster Child Care coverage flag	707 - 707
RCUTYP24	PE: Other welfare coverage flag	712 - 712
RCUTYP25	PE: WIC coverage flag	721 - 721
RCUTYP27	PE: Food Stamp coverage flag	726 - 726
RCUTYP57	PE: Medicaid coverage flag	731 - 731
RCUTYP58	PE: Health Insurance coverage flag	736 - 736
RDESGPNT	PE: Designated parent or guardian flag	609 - 610
REMPDRSN	GI: Reason for receipt of employer disability payments	1231 - 1232
RENRLMA	ED: Full period enrollment status	751 - 752
RENROLL	ED: Enrolled Full/Part sometime during 4 month period	745 - 746
RESTARSN	GI: Reason for receiving income from estates and trusts	1261 - 1262
RFB1R1	GI: First reason for applying for Food Stamps the 1st time	1745 - 1746
RFB1R2	GI: 2nd reason for applying for Food Stamps the 1st time	1747 - 1748
RFB2R1	GI: 1st reason for applying for Food Stamps the 2nd time	1749 - 1750
RFB2R2	GI: 2nd reason for applying for Food Stamps the 2nd time	1751 - 1752
RFCHANGE	FA: Change in family composition from previous month	273 - 273
RFCRSRN	GI: Reason for receipt of federal civilian pension	1237 - 1238
RFID	FA: Family ID Number for this month	255 - 257
RFID2	FA: Family ID excluding related subfamily members	258 - 260
RFNKIDS	FA: Total number of children under 18 in family	276 - 277
RFNSSR	FA: Number of Social Security recipients in family	282 - 283
RFOKLT18	FA: Number of own children under 18 in family	280 - 281
RFOWNKID	FA: Number of own children in family	278 - 279
RFPOV	FA: Poverty threshold for this family in this month	331 - 335
RFS1	GI: Reason for stopping Food Stamps the first time	1753 - 1754
RFS2	GI: Reason for stopping Food Stamps the second time	1755 - 1756
RGB1R1	GI: 1st reason applying for General Asst the 1st time	1757 - 1758
RGB1R2	GI: 2nd reason applying for General Asst the 1st time	1759 - 1760
RGB2R1	GI: 1st reason applying for General Asst the 2nd time	1761 - 1762
RGB2R2	GI: 2nd reason applying for General Asst the 2nd time	1763 - 1764
RGS1	GI: Reason for stopping General Assist the 1st time	1765 - 1766
RGS2	GI: Reason for stopping General Assist the 2nd time	1767 - 1768
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	189 - 190

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
RHCHANGE	HH: Change in household composition from previous month	78 - 78
RHMTRF	HH: Household means-tested cash or noncash receipt flag	191 - 192
RHNBRF	HH: Household noncash benefits receipt flag	187 - 188
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	79 - 80
RHPOV	HH: Poverty threshold for this household in this month	193 - 197
RHTYPE	HH: Household type	62 - 62
RINSRSN	GI: Reason for payment from own insurance policy	1228 - 1229
RJOBHELP	LF: Assistance in making welfare to work transition	792 - 793
RLGOVRSN	GI: Reason for receipt of local government pension	1243 - 1244
RLIFIRSN	GI: Reason for payments from paid-up life ins. policy	1255 - 1256
RMEDCODE	HI: Type of Medicare Coverage	2101 - 2102
RMESR	LF: Employment status recode for month	849 - 850
RMHRSWK	LF: Usual hours worked per week recode in month	869 - 870
RMILRSN	GI: Reason for receipt of U.S. military retirement	1246 - 1247
RMWKLKG	LF: Number of weeks looking for work/on layoff in month	866 - 867
RMWKSAB	LF: Number of weeks absent without pay from job in month	863 - 864
RMWKWJB	LF: Number of weeks with a job in month	861 - 862
RNKBRK	HH: Number of children receiving complete breakfast	141 - 142
RNKLUN	HH: Number of children receiving lunch at school	130 - 131
RNOTAKE	LF: Reason couldn't start job	834 - 835
ROB1R1	GI: 1st reason applying for Other Welfare the 1st time	1769 - 1770
ROB1R2	GI: 2nd reason applying for Other Welfare the 1st time	1771 - 1772
ROB2R1	GI: 1st reason applying for Other Welfare the 2nd time	1773 - 1774
ROB2R2	GI: 2nd reason applying for Other Welfare the 2nd time	1775 - 1776
ROS1	GI: Reason for stopping Other Welfare the first time	1777 - 1778
ROS2	GI: Reason for stopping Other Welfare the second time	1779 - 1780
ROTHRRSN	GI: Reason for receipt of 'other' retirement income	1252 - 1253
RPENSRSN	GI: Reason for pension from company or union	1234 - 1235
RPRGQUES	HH: Flag indicating transfer of program question data	149 - 149
RPRVHI	HI: Recode for types of private health insurance (1st type)	2176 - 2177
RPRVHI2	HI: Recode for types of private health insurance (2nd type)	2178 - 2179
RPYPER1	JB: Frequency of payment at job	939 - 940
RPYPER2	JB: Frequency of payment at job	1015 - 1016
RRRSN	GI: Reason for receipt of Railroad Retirement pay	1249 - 1250
RSB1R1	GI: 1st reason applying for SSI the 1st time	1781 - 1782
RSB1R2	GI: 2nd reason applying for SSI the 1st time	1783 - 1784
RSB2R1	GI: 1st reason applying for SSI the 2nd time	1785 - 1786
RSB2R2	GI: 2nd reason applying for SSI the 2nd time	1787 - 1788
RSCHANGE	SF: Change in related subfam composition from previous month	404 - 405
RSFPOV	SF: Poverty threshold for this related subfamily	457 - 461
RSID	FA: Related or unrelated subfamily ID Number for this month	387 - 389
RSS1	GI: Reason for stopping SSI the first time	1789 - 1790
RSS2	GI: Reason for stopping SSI the second time	1791 - 1792
RSTATRSN	GI: Reason for receipt of state government pension	1240 - 1241
RTAKJOB	LF: Could ... have started a job during missing weeks?	832 - 833
RVETSRSN	GI: Reason for receipt of Veterans' comp. or pensions	1258 - 1259
RWB1R1	GI: First reason for applying for WIC the 1st time	1733 - 1734
RWB1R2	GI: Second reason for applying for WIC the 1st time	1735 - 1736

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
RWB2R1	GI: First reason for applying for WIC the 2nd time	1737 - 1738
RWB2R2	GI: Second reason for applying for WIC the 2nd time	1739 - 1740
RWCMPRSN	GI: Reason for receipt of workers' compensation	1225 - 1226
RWKESR1	LF: Employment Status Recode for Week 1	851 - 852
RWKESR2	LF: Employment Status Recode for Week 2	853 - 854
RWKESR3	LF: Employment Status Recode for Week 3	855 - 856
RWKESR4	LF: Employment Status Recode for Week 4	857 - 858
RWKESR5	LF: Employment Status Recode for Week 5	859 - 860
RWKSPERM	LF: Number of weeks in this month	871 - 872
RWS1	GI: Reason for stopping WIC the first time	1741 - 1742
RWS2	GI: Reason for stopping WIC the second time	1743 - 1744
SHHADID	SU: Hhld Address ID differentiates hhlds in sample unit	32 - 34
SPANEL	SU: Sample Code - Indicates Panel Year	18 - 21
SREFMON	SU: Reference month of this record	25 - 25
SROTATON	SU: Rotation of data collection	24 - 24
SSUID	SU: Sample Unit Identifier	6 - 17
SSUSEQ	SU: Sequence Number of Sample Unit - Primary Sort Key	1 - 5
SWAVE	SU: Wave of data collection	22 - 23
T01AMTA	GI: Amount of Social Security - Adult (ISS Code 1)	1450 - 1454
T01AMTK	GI: Amount of Social Security - Child (ISS Code 1)	1456 - 1460
T02AMT	GI: Amount of Railroad Retirement (ISS Code 2)	1462 - 1466
T03AMTA	GI: Amount of Federal SSI - Adult (ISS Code 3)	1468 - 1472
T03AMTK	GI: Amount of Federal SSI - Child (ISS Code 3)	1474 - 1478
T04AMT	GI: Amount of State SSI (ISS Code 4)	1480 - 1484
T05AMT	GI: Amount of State unemployment compensation	1486 - 1490
T07AMT	GI: Amount of other unemployment compensation	1492 - 1496
T08AMT	GI: Amount of Veterans compensation or pension	1498 - 1502
T10AMT	GI: Amount of workers' compensation (ISS Code 10)	1504 - 1508
T12AMT	GI: Amount of employer/union temp. sickness benefits	1510 - 1514
T13AMT	GI: Amount of own sickness, accident, disability insur.	1516 - 1520
T14AMT	GI: Amount of employer disability payments (ISS Code 14)	1522 - 1526
T15AMT	GI: Amount of severance pay (ISS Code 15)	1528 - 1532
T20AMT	GI: Amount of public assistance payments (ISS Code 20)	1534 - 1538
T21AMT	GI: Amount of General Assistance or General Relief	1540 - 1544
T23AMT	GI: Amount of foster child care payments (ISS Code 23)	1546 - 1550
T24AMT	GI: Amount of other welfare (ISS Code 24)	1552 - 1556
T25AMT	GI: Amount of WIC payments (ISS Code 25)	1558 - 1562
T26AMT	GI: Amount of pass-through child support payments	1564 - 1568
T27AMT	GI: Amount of Food Stamps (ISS Code 27)	1570 - 1574
T28AMT	GI: Amount of child support payments (ISS Code 28)	1576 - 1580
T29AMT	GI: Amount of alimony payments (ISS Code 29)	1582 - 1586
T30AMT	GI: Amount of pension from a company or union	1588 - 1592
T31AMT	GI: Amount of Federal Civil Service pension (ISS Code 31)	1594 - 1598
T32AMT	GI: Amount of U.S. Military retirement pay	1600 - 1604
T34AMT	GI: Amount of State government pension (ISS Code 34)	1606 - 1610
T35AMT	GI: Amount of local government pension (ISS Code 35)	1612 - 1616
T36AMT	GI: Amount of income from paid-up life insurance policy	1618 - 1622
T37AMT	GI: Amount from estates or trusts (ISS Code 37)	1624 - 1628
T38AMT	GI: Amt. from other retirement, disability or survivor	1630 - 1635
T39AMT	GI: Amount of pension/retirement lump sums (ISS Code 39)	1637 - 1642
T42AMT	GI: Amount of draw from an IRA/Keough/401k or Thrift Plan	1644 - 1648

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
T50AMT	GI: Amount of income assistance from a charitable group	1650 - 1654
T51AMT	GI: Amount of money from relatives or friends	1656 - 1660
T52AMT	GI: Amount of lump sum payments (ISS Code 52)	1662 - 1666
T53AMT	GI: Amount of income from roomers or boarders	1668 - 1672
T55AMT	GI: Amount of incidental or casual earnings	1674 - 1678
T56AMT	GI: Amount of miscellaneous cash income	1680 - 1684
T75AMT	GI: Amount of other government income (ISS Code 75)	1686 - 1691
TAGE	PE: Age as of last birthday	575 - 576
TAGESS	GI: Age Social Security Disability payments began	1324 - 1325
TBDJTINT	AS: Amnt of monthly interest from joint municipal bonds	1994 - 1998
TBDOINT	AS: Amount of monthly int. from own municipal/corp bonds	2003 - 2007
TBMSUM1	BS: Income received this month	1085 - 1089
TBMSUM2	BS: Income received this month	1170 - 1174
TBSIND1	BS: Industry code	1103 - 1104
TBSIND2	BS: Industry code	1188 - 1189
TBSOCC1	BS: Occupation code	1106 - 1108
TBSOCC2	BS: Occupation code	1191 - 1193
TBYEAR	PE: Year of birth	526 - 529
TCDJTINT	AS: Amount of monthly interest from joint CDs	1976 - 1980
TCDOINT	AS: Amount of monthly interest from solely owned CDs	1985 - 1989
TCKJTINT	AS: Amount of monthly interest from joint checking account	1922 - 1926
TCKOINT	AS: Amount of monthly interest from own checking account	1931 - 1935
TCSAGY	GI: Amount received by Agency on ...'s behalf	1693 - 1697
TDIVINC	AS: Total amount of all dividend income	2093 - 2097
TEBDATE1	BS: Date operation of business ended	1039 - 1046
TEBDATE2	BS: Date operation of business ended	1124 - 1131
TEJDATE1	JB: Ending date of job	887 - 894
TEJDATE2	JB: Ending date of job	963 - 970
TEMPALL1	JB: Number of employees at all locations	905 - 906
TEMPALL2	JB: Number of employees at all locations	981 - 982
TEMPB1	BS: Maximum number of employees	1060 - 1061
TEMPB2	BS: Maximum number of employees	1145 - 1146
TEMPSIZ1	JB: Employees at worker's location	908 - 909
TEMPSIZ2	JB: Employees at worker's location	984 - 985
TFAFDC	FA: Total Family public assistance payments	375 - 380
TFEARN	FA: Total family earned income for this month	294 - 300
TFFDSTP	FA: Total Family Food Stamps Received Recode	381 - 386
TFIPSST	HH: FIPS State Code	42 - 43
TFLUMPSM	FA: Family retirement lump sum payments	343 - 350
TFOTHINC	FA: Total 'other' family income for this month	316 - 322
TFPNDIST	FA: Family distributions from pension plans	336 - 342
TFPRPINC	FA: Total family property income for this month	301 - 308
TFSOCSEC	FA: Total Family Social Security Income Recode	351 - 356
TFSSI	FA: Total Family Supplemental Security Income Recode	357 - 362
TFTOTINC	FA: Total family income for this month	323 - 330
TFTRNINC	FA: Total family means-tested cash transfers for this month	309 - 315
TFUNEMP	FA: Total Family Unemployment Income Recode	363 - 368
TFVETS	FA: Total Family Veterans Payments Recode	369 - 374
TGVJTINT	AS: Amount of monthly int from joint US Govt securities	2012 - 2016
TGVOINT	AS: Amount of monthly int from own US Govt securities	2021 - 2025
THAFDC	HH: Total household public assistance payments	243 - 248



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<u>Variable</u>	<u>Description</u>	<u>Position</u>
THEARN	HH: Total household earned income	150 - 156
THFDSTP	HH: Total Household Food Stamps Received Recode	249 - 254
THLUMPSM	HH: Retirement lump sum payments	205 - 212
THNONCSH	HH: Total Household Noncash Income Recode	213 - 218
THOTHINC	HH: Total 'other' household income	172 - 178
THPNDIST	HH: Distributions from pension plans	198 - 204
THPRPINC	HH: Total household property income	157 - 164
THSOCSEC	HH: Total Household Social Security Income Recode	219 - 224
THSSI	HH: Total Household Supplemental Security Income Recode	225 - 230
THTOTINC	HH: Total household income	179 - 186
THTRNINC	HH: Total household means-tested cash transfers	165 - 171
THUNEMP	HH: Total Household Unemployment Income Recode	231 - 236
THVETS	HH: Total Household Veterans Payments Recode	237 - 242
TINTINC	AS: Amount of all interest income	2027 - 2032
TJACLR	AS: Amt of net rent from prop. held jointly with spouse	1847 - 1852
TJACLR2	AS: Amount of net income from rental property with others	1873 - 1878
TJARNT	AS: Amount of gross rent from property joint with spouse	1841 - 1845
TJBOCC1	JB: Occupation classification code	945 - 947
TJBOCC2	JB: Occupational classification code	1021 - 1023
TMDJTINT	AS: Amount of monthly interest on joint money market	1958 - 1962
TMDOINT	AS: Amt of monthly interest from own money market deposit	1967 - 1971
TMETRO	HH: Metro/Residual status	73 - 73
TMIJNT	AS: Amount of interest paid on mortgage owned with spouse	1883 - 1887
TMIOWN	AS: Amount of interest paid on own mortgage	1892 - 1896
TMJADIV	AS: Amount of dividends credited to joint margin account	2051 - 2055
TMJNTDIV	AS: Amount of check from jointly held mutual funds	2036 - 2040
TMLMSUM	LF: Amount of income from moonlighting in this month	839 - 843
TMOVRFLG	PE: Mover flag	44 - 45
TMOWNADV	AS: Amount of dividends credited to own margin account	2057 - 2061
TMOWNDIV	AS: Amount of check from solely held mutual funds	2042 - 2046
TMSA	HH: CMSA/PMSA/MSA Code	74 - 77
TMTHRNT	HH: Amount of monthly rent	98 - 103
TOACLR	AS: Amount of net income from own rental property	1863 - 1868
TOARNT	AS: Amount of gross rent from own property	1857 - 1861
TOTHPROP	AS: Amount of total other property income	1912 - 1918
TPEARN	PE: Total person's earned income for the reference month	615 - 621
TPLUMPSM	PE: Retirement lump sum payments	657 - 662
TPMSUM1	JB: Earnings from job received in this month	925 - 929
TPMSUM2	JB: Earnings from job received in this month.	1001 - 1005
TPOTHINC	PE: Total person's other income for the reference month	637 - 643
TPPNDIST	PE: Distributions from pension plans	652 - 656
TPPRPINC	PE: Total property (asset) income for the month	622 - 629
TPRFTB1	BS: Net profit or loss	1078 - 1083
TPRFTB2	BS: Net profit or loss	1163 - 1168
TPTOTINC	PE: Total person's income for the reference month	644 - 651
TPTRNINC	PE: Total means-tested cash transfer for the reference month	630 - 636
TPYRATE1	JB: Regular hourly pay rate	934 - 937
TPYRATE2	JB: Regular hourly pay rate	1010 - 1013
TRNDUP1	AS: Amount of income from royalties	1898 - 1902
TRNDUP2	AS: Amount of other income from financial investments	1904 - 1910
TROLLAMT	GI: Amnt rolled over into retirement acct in ref. period	1705 - 1711

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
TSAFDC	SF: Total related subfamily public assistance payments	501 - 506
TSBDATE1	BS: Date operation of business began	1030 - 1037
TSBDATE2	BS: Date operation of business began	1115 - 1122
TSFDSTP	SF: Total related subfamily Food Stamps income	507 - 512
TSFEARN	SF: Total related subfamily earned income for this month	420 - 426
TSJADIV	AS: Amount of dividend credited to a joint margin acct	2081 - 2085
TSJDATE1	JB: Starting date of job	878 - 885
TSJDATE2	JB: Starting date of job	954 - 961
TSJNTDIV	AS: Amount of dividend check from jointly held stocks	2066 - 2070
TSLUMPSM	SF: Related subfamily retirement lump sum payments	469 - 476
TSOTHINC	SF: Total 'other' related subfamily income for this month	442 - 448
TSOWNADV	AS: Amount of dividend credited solely held margin acct	2087 - 2091
TSOWNDIV	AS: Amount of dividend check for solely held stocks	2072 - 2076
TSPNDIST	SF: Related subfamily distributions from pension plans	462 - 468
TSPRPINC	SF: Total related subfamily property inc for this month	427 - 434
TSSOCSEC	SF: Total related subfamily Social Security income	477 - 482
TSSSI	SF: Total related subfamily Supplemental Security Income	483 - 488
TSTOTINC	SF: Total related subfamily income for this month	449 - 456
TSTRNINC	SF: Total related subfamily means-tested cash transfers	435 - 441
TSUNEMP	SF: Total related subfamily unemployment income recode	495 - 500
TSVETS	SF: Total related subfamily Veterans Payments	489 - 494
TSVJTINT	AS: Amount of monthly interest on joint savings account	1940 - 1944
TSVOINT	AS: Amount of monthly interest from own savings account	1949 - 1953
UAF1	AF: UNEDITED - When did ... first serve on active duty?	546 - 546
UAF2	AF: UNEDITED - When did ... next serve on active duty?	547 - 547
UAF3	AF: UNEDITED - When did ... next serve on active duty?	548 - 548
UAF4	AF: UNEDITED - When did ... next serve on active duty?	549 - 549
UAF5	AF: UNEDITED - When did ... next serve on active duty?	550 - 550
UENTMAIN	PE: UNEDITED VARIABLE - Main reason entered household	613 - 614
UEVRDIV	PE: UNEDITED VARIABLE - Has ... ever been divorced?	539 - 539
UEVRWID	PE: UNEDITED VARIABLE - Has ... ever been widowed?	538 - 538
ULFTMAIN	PE: UNEDITED VARIABLE - Main reason left household	611 - 612
WFFINWGT	WW: 'WPFINWGT' for head of family	284 - 293
WHFNWGT	WW: Household weight	63 - 72
WPFINWGT	WW: Person weight	563 - 572
WSFINWGT	WW: 'WPFINWGT' for head of subfamily	410 - 419

## 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    813
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 = 2
V      -1 .Not in universe
V      1 .Waiting for a new job to begin
V      2 .Own temporary illness
V      3 .School
V      4 .Other
```

```
D RRRSN        2   1218
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
```

SURVEY OF INCOME AND PROGRAM PARTICIPATION,  
2001 PANEL WAVES 1 thru 9  
CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D SSUSEQ	5	1	T SU: Half Sample Code		
T SU: Sequence Number of Sample Unit - Primary Sort Key			Half Sample Code A code used to divide the sample into "half sample" replicates that are used for variance estimation.		
V	1:50000	. Sequence Number	V	1:2	. Half sample code
D SSUID	12	6	D GRGC	3	39
T SU: Sample Unit Identifier			T SU: Reduction Group Code		
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. Universe=All persons			Reduction Group Code A code assigned to each hit that partitions the sample into equally representative sub-samples. For sample reductions within PSUs.		
V	000000000000:999999999999	. Scrambled Id	V		. Cases exempt from sample cut
D SPANEL	4	18	V	001:101	. Reduction Group Code
T SU: Sample Code - Indicates Panel Year			D TFIPSSST	2	42
Universe=All persons			T HH: FIPS State Code		
V	2001	. Panel Year	FIPS State Code Federal Information Processing Standards state (and state equivalent) code for the 50 states, and DC. For the Sample Unit Universe=All persons		
D SWAVE	2	22	V	01	. Alabama
T SU: Wave of data collection			V	02	. Alaska
Universe=All persons			V	04	. Arizona
V	1:9	. Wave of data collection	V	05	. Arkansas
D SROTATON	1	24	V	06	. California
T SU: Rotation of data collection			V	08	. Colorado
Universe=All persons			V	09	. Connecticut
V	1:4	. Rotation of data collection	V	10	. Delaware
D SREFMON	1	25	V	11	. D. C.
T SU: Reference month of this record			V	12	. Florida
Universe=All persons			V	13	. Georgia
V	1	. First Reference month	V	15	. Hawaii
V	2	. Second Reference month	V	16	. Idaho
V	3	. Third Reference month	V	17	. Illinois
V	4	. Fourth Reference month	V	18	. Indiana
D RHCALMN	2	26	V	19	. Iowa
T SU: Calendar month for this reference month.			V	20	. Kansas
Universe=All persons			V	21	. Kentucky
V	1	. January	V	22	. Louisiana
V	2	. February	V	24	. Maryland
V	3	. March	V	25	. Massachusetts
V	4	. April	V	26	. Michigan
V	5	. May	V	27	. Minnesota
V	6	. June	V	28	. Mississippi
V	7	. July	V	29	. Missouri
V	8	. August	V	30	. Montana
V	9	. September	V	31	. Nebraska
V	10	. October	V	32	. Nevada
V	11	. November	V	33	. New Hampshire
V	12	. December	V	34	. New Jersey
D RHCALYR	4	28	V	35	. New Mexico
T SU: Calendar year for this reference month			V	36	. New York
Universe=All persons			V	37	. North Carolina
V	2000:2004	. Calendar year of reference month	V	39	. Ohio
D SHHADID	3	32	V	40	. Oklahoma
T SU: Hhld Address ID differentiates hhlDs in sample unit			V	41	. Oregon
Household Address ID. This field differentiates households within the sample PSU, segment, serial, serial suffix; that is, households spawned from an original sample household. Universe=All persons			V	42	. Pennsylvania
V	11:91	. Household Address ID	V	44	. Rhode Island
D GVARSTR	3	35	V	45	. South Carolina
T SU: Variance Stratum Code			V	47	. Tennessee
Variance Stratum Code Strata formed for half sample variance estimation.			V	48	. Texas
Universe=All persons			V	49	. Utah
V	1:105	. Stratum Code	V	51	. Virginia
D GHLFSAM	1	38	V	53	. Washington
			V	54	. West Virginia
			V	55	. Wisconsin
			V	61	. Maine, Vermont
			V	62	. North Dakota, South Dakota,
			V		. Wyoming
			D TMDVRFGL	2	44
			T PE: Mover flag		
			Mover recode. Indicates whether ... moved during the wave. Only one move is allowed during a four month period.		

CORE DATA DICTIONARY

DATA            SIZE    BEGIN

Universe=Universe: All persons

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

Universe=All persons

V            201 . Completed interview

V            203 . Compl. partial- missing data; no TYPE-Z

V            207 . Complete partial - TYPE-Z; no futher followup

V            213 . TYPE-A, language problem

V            215 . TYPE-A, insufficient parital

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

V            261 . TYPE-D, moved within U. S. but outside SIPP

V            262 . Merged with another SIPP household

V            270 . Mover, no longer located in same fr's area

V            271 . Mover, new address located in same fr's area

D RHNFB        2        49

T HH: Number of families and pseudo families in this hhd

Number of families and psuedo families in this household in this month. Includes primary family, related and unrelated subfamilies, and primary and secondary individuals. Universe=All persons

V            1:30 . Number of families in household

D RHNFBAM     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. Universe=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. Universe=All persons

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

Universe=All persons

V            101:999 . Person number

D EHHNUMPP    3        59

T HH: Total number of persons in this household

DATA            SIZE    BEGIN

in this month

Universe=All persons

V            1:30 . Number of persons in household

D RHTYPE       1        62

T HH: Household type

Universe=All persons

V            1 . Family hh - Married couple

V            2 . Family hh - Male householder

V            3 . Family hh - Female householder

V            4 . Nonfamily hh - Male householder nonfamily household

V            5 . Nonfamily hh - Female householder nonfamily household

V            6 . Group Quarters

D WHFNWGT     10       63

T WW: Household weight

Final weight for household reference person Four implied decimal places

Universe=All persons

V 0.0000:999999.9999 . Weight

D TMETRO       1        73

T HH: Metro/Residual status

Identifiable metro/residual status for public use release Universe=All persons

V            1 . Metro

V            2 . Residual

D TMSA         4        74

T HH: CMSA/PMSA/MSA Code

Identifiable MSA/CMSA code as defined in 1993 for public use release 0001-0099 CMSA Codes 0100-9240 MSA/PMSA Codes

Universe=All persons

V            0000 . Not in MSA/CMSA/PMSA or not identifiable

V            0007 . Boston-Worcester-Lawrence, MA-NH

V            0014 . Chicago-Gary-Kenosha (excl.PMSA 3740), IL

V            0021 . Cincinnati-Hamilton, OH

V            0028 . Cleveland-Akron, OH

V            0031 . Dallas-Fort Worth, TX

V            0034 . Denver-Boulder-Greeley, CO

V            0035 . Detroit-Ann Arbor-Flint, MI

V            0042 . Houston-Galveston-Brazoria, TX

V            0049 . Los Angeles-Riverside-Orange County, CA

V            0056 . Miami-Fort Lauderdale, FL

V            0063 . Milwaukee-Racine, WI

V            0070 . NY-NJ-LI, NJ

V            0077 . Philadelphia-Wilmington-Atlantic City, NJ

V            0079 . Portland-Salem, OR-WA

V            0082 . Sacramento-Yolo, CA

V            0084 . San Francisco-Oakland-San Jose, CA

V            0091 . Seattle-Tacoma-Bremerton, WA

V            0097 . Washington-Baltimore, DC

V            0160 . Albany-Schenectady-Troy, NY

V            0200 . Albuquerque, NM

V            0240 . Allentown-Bethlehem-Easton, PA

V            0520 . Atlanta, GA

V            0640 . Austin-San Marcos, TX

V            0680 . Bakersfield, CA

V            0760 . Baton Rouge, LA

V            0840 . Beaumont-Port Arthur, TX

V            1000 . Birmingham, AL

V            1280 . Buffalo-Niagara Falls, NY

V            1440 . Charleston-North Charleston, SC

V            1480 . Charleston, WV

V            1520 . Charlotte-Gastonia-Rock Hill, NC

V            1720 . Colorado Springs, CO

V            1840 . Columbus, OH

V            1880 . Corpus Christi, TX

V            2000 . Dayton-Springfield, OH

V            2020 . Daytona Beach, FL

V            2120 . Des Moines, IA

V            2320 . El Paso, TX

V            2400 . Eugene-Springfield, OR

V            2560 . Fayetteville, NC

V            2700 . Fort Myers-Cape Coral, FL

V            2710 . Fort Pierce-Port St. Lucie, FL

V            2760 . Fort Wayne, IN

V            2840 . Fresno, CA

V            3000 . Grand Rapids-Muskegon-Holland, MI

V            3120 . Greensboro-Winston-Salem-High

**SIPP 2001 WAVES 1 thru 9 CORE**

DATA SIZE BEGIN

V . Point, NC

V 3160 . Greenville-Spartansburg-Anderson, SC

V 3240 . Harrisburg-Lebanon-Carlisle, PA

V 3320 . Honolulu, HI

V 3480 . Indianapolis, IN

V 3600 . Jacksonville, FL

V 3660 . Johnson City-Kingsport-Bristol, TN

V 3760 . Kansas City, KS

V 3810 . Killeen-Temple, TX

V 3840 . Knoxville, TN

V 3980 . Lakeland-Winter Haven, FL

V 4000 . Lancaster, PA

V 4120 . Las Vegas, AZ

V 4040 . Lansing-East Lansing, MI

V 4280 . Lexington, KY

V 4520 . Louisville, KY

V 4720 . Madison, WI

V 4880 . McAllen-Edinburg-Mission, TX

V 4900 . Melbourne-Titusville-Palm Bay, FL

V 4920 . Memphis, MS

V 5120 . Minneapolis-St. Paul, WI

V 5160 . Mobile, AL

V 5170 . Modesto, CA

V 5240 . Montgomery, AL

V 5360 . Nashville, TN

V 5560 . New Orleans, LA

V 5720 . Norfolk-Virginia Beach-Newport News, VA

V 5880 . Oklahoma City, OK

V 5960 . Orlando, FL

V 6080 . Pensacola, FL

V 6200 . Phoenix-Mesa, AZ

V 6280 . Pittsburgh, PA

V 6520 . Provo-Orem, UT

V 6640 . Raleigh-Durham-Chapel Hill, NC

V 6680 . Reading, PA

V 6760 . Richmond-Petersburg, VA

V 6840 . Rochester, NY

V 6880 . Rockford, IL

V 7040 . St. Louis, IL

V 7160 . Salt Lake City-Ogden, UT

V 7240 . San Antonio, TX

V 7320 . San Diego, CA

V 7480 . Santa Barbara-Santa Maria-Lompoc, CA

V 7510 . Sarasota-Bradenton, FL

V 7560 . Scranton-Wilkes-Barre-Hazleton, PA

V 8000 . Springfield, MA

V 8120 . Stockton-Lodi, CA

V 8160 . Syracuse, NY

V 8280 . Tampa-St. Petersburg-Clearwater, FL

V 8400 . Toledo, OH

V 8560 . Tulsa, OK

V 8680 . Utica-Rome, NY

V 8960 . West Palm Beach-Boca Raton, FL

D RHCHANGE 1 78

T HH: Change in household composition from previous month  
Universe=All persons

V 1 . Change occurred

V 2 . No change occurred

D RHSSR 2 79

T HH: Number of Social Security recipients in household  
Total number of Social Security recipients in this household in this month  
Universe=All persons

V 0:30 . Number of recipients

D EACCESS 2 81

T HH: Access to living quarters  
Does ... have direct access to ...'s home either from the outside or through a common hall? NOTE: Data suppressed for confidentiality purposes. Universe=Persons in households where segment type equals 1) area, 2) unit or 4) group quarters (GQ)

V 0 . Suppressed

V -1 . Not in universe

V 1 . Yes

V 2 . No

DATA SIZE BEGIN

D AACCESS 1 83

T HH: Allocation flag for EACCESS  
Allocation flag for access to living quarters.

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 using previous wave data

D EUNITS 2 84

T HH: Number of housing units  
How many housing units, both occupied and vacant, are there in this structure? NOTE: Data suppressed for confidentiality purposes. Universe=All persons in an interviewed household this month where living quarters is in a housing unit.  
EOUTCOME = 201, 203, 207 and ELIVQRT= 1-4 or 7

V 0 . Suppressed

V -1 . Not in universe

V 1 . One, detached

V 2 . One, attached

V 3 . Two

V 4 . 3:4

V 5 . 5-9

V 6 . 10-19

V 7 . 20-49

V 8 . 50 or more

D AUNITS 1 86

T HH: Allocation flag for EUNITS  
Allocation flag for number of units in structure.

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 using previous wave data

D ELIVQRT 2 87

T HH: Type of living quarters  
NOTE: Data suppressed for confidentiality purposes. Universe=All persons

V 0 . Suppressed

V 1 . HU in House, apartment, flat

V 2 . HU in nontransient hotel, motel, etc.

V 3 . HU permanent, in transient hotel, motel, etc

V 4 . HU in rooming house

V 5 . Mobile home or trailer with no permanent room added

V 6 . Mobile Home or trailer with one or more permanent rooms added

V 7 . HU not specified above

V 8 . GQ - Quarters not HU in rooming or boarding house

V 9 . GQ - Unit not permanent in transient hotel, motel, etc

V 10 . GQ - Unoccupied tent or trailer site

V 11 . GQ - Student quarters in college dormitory

V 12 . Group quarters unit not specified above

D ALIVQRT 1 89

T HH: Allocation flag for ELIVQRT  
Allocation flag for living quarters.

V 0 . 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 ETENURE 1 90

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? Universe=All persons

CORE DATA DICTIONARY

DATA            SIZE   BEGIN

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       91  
T HH: Allocation flag for ETENURE  
Allocation flag for tenure.  
V            0 .No imputation  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D EPUBHSE       2       92  
T HH: Residence in public housing project  
Is the residence in a public housing  
project, i.e., is it owned by a local  
housing authority? Universe=All persons  
residing in a rental unit ETENURE = 2 or 3  
V            -1 .Not in universe  
V            1 .Yes  
V            2 .No

D APUBHSE       1       94  
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       95  
T HH: Receipt of government subsidized rent  
Is the federal, state or local government  
paying part or all of the rent for this  
residence? Universe=All persons residing  
in a rental unit ETENURE = 2 or 3  
V            -1 .Not in universe  
V            1 .Yes  
V            2 .No

D AGVTRNT       1       97  
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       98  
T HH: Amount of monthly rent  
Excluding any rent subsidies, how much  
does ... currently pay in monthly rent?  
Value after topcoding. Universe=Persons  
residing in households where EPUBHSE = 1  
or EGVTRNT = 1  
V            0 .None or not in universe  
V            1:722 .Monthly rent

D AMTHRNT       1       104  
T HH: Allocation flag for TMTHRNT  
Allocation flag for amount of monthly rent.  
V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D EWRSECT8      2       105  
T HH: Residence in Section 8 or other program  
Is this through Section 8 or through some  
other public housing government program?  
Universe=All households where the Federal,  
State, or local government pays part or  
all the rent. EGVTRNT = 1  
V            1 .Section 8  
V            2 .Some other government program

DATA            SIZE   BEGIN

V            -1 .Not in universe

D AWRSECT8      1       107  
T HH: Allocation flag for EWRSECT8  
Allocation flag for Section 8 or other  
government residence  
V            0 .No imputation  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D EUTILYN       2       108  
T HH: Payment of utilities in public housing  
units  
Does ... pay for any utilities such as  
water, electricity, gas or oil? Exclude  
telephone. Universe=Persons residing in  
households where EPUBHSE = 1 or EGVTRNT = 1  
V            -1 .Not in universe  
V            1 .Yes  
V            2 .No

D AUTILYN       1       110  
T HH: Allocation flag for EUTILYN  
Allocation flag for payment of utilities  
in public housing.  
V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D EEGYAST       2       111  
T HH: Receipt of energy assistance  
Has this household received any energy  
assistance from the federal, state or  
local government from the first reference  
month to the end of the fourth reference  
month? Universe=All persons  
V            -1 .Not in universe  
V            1 .Yes  
V            2 .No

D AEGYAST       1       113  
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 EEGYPM1       2       114  
T HH: Energy assistance payment by check  
Was this assistance received in the form  
of checks sent to the household?  
Universe=All persons in households where  
EEGYAST = 1  
V            -1 .Not in universe  
V            1 .Yes  
V            2 .No

D EEGYPM2       2       116  
T HH: Energy assistance payment by coupons  
Was this assistance received in the form  
of coupons or vouchers sent to the  
household? Universe=All persons in  
households where EEGYAST = 1  
V            -1 .Not in universe  
V            1 .Yes  
V            2 .No

D EEGYPM3       2       118  
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?  
Universe=All persons in households where  
EEGYAST = 1  
V            -1 .Not in universe  
V            1 .Yes

**SIPP 2001 WAVES 1 thru 9 CORE**

DATA            SIZE    BEGIN

V            2    .No

D AEGYPM1    1    120  
T HH: Allocation flag for EEGYPM1-EEGYPM3  
Allocation flag for type of energy  
assistance.

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

D EEGYAM1    5    121  
T HH: Amount of energy assistance  
What was the total amount of the energy  
assistance received by this household from  
the first month of the reference period to  
the end of the fourth month? Universe=All  
persons in households receiving energy  
assistance in the form of checks, coupons  
or vouchers sent to the household. EEGYAST  
= 1 and (EEGYPM1 = 1 or EEGYPM2 = 1)

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

D AEGYAM2    1    126  
T HH: Allocation flag for EEGYAM2  
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    127  
T HH: Receipt of a school lunch  
From the first day of the first reference  
month to the end of the fourth reference  
month, did any of the children in this  
household usually get a lunch offered at  
school? Universe=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    129  
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    130  
T HH: Number of children receiving lunch at  
school  
How many children in this household  
usually receive a complete school lunch?  
Universe=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    132  
T HH: Qualify for free or reduced price school  
lunch  
Were any of the lunches free or reduced  
price because the children qualified for  
the National School Lunch Program?  
Universe=All persons in households where  
EHOTLUNC = 1

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

D AFREELUN   1    134  
T HH: Allocation flag for EFREELUN  
Allocation flag for qualification for free

DATA            SIZE    BEGIN

                 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    135  
T HH: Were the lunches free or reduced price?  
Universe=All persons in households where  
EFREELUN = 1

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

D AFRERDLN   1    137  
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    138  
T HH: Receipt of school breakfast  
From the first day of the first reference  
month to the end of the fourth reference  
month, did any of the children in this  
household usually get breakfast at school  
under the Federal School Breakfast  
Program? Universe=Persons in households  
with children between the ages 5-18

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

D ABRKFST    1    140  
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    141  
T HH: Number of children receiving complete  
breakfast  
How many children in this household  
usually receive a complete school  
breakfast. Universe=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    143  
T HH: Qualify for free or reduced price  
breakfast  
Were any of the breakfasts free or  
reduced-price because the children  
qualified for the National School  
Breakfast program? Universe=All persons in  
households where EBRKFST = 1

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

D AFREEBRK   1    145  
T HH: Allocation flag for EFREEBRK  
Allocation flag for qualify for free or  
reduced price breakfast.

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

D EFRERDBK   2    146



CORE DATA DICTIONARY

DATA            SIZE   BEGIN

T HH: Were the breakfasts free or reduced price?  
Universe=All persons in households where  
EFREEBRK = 1

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

D AFRERDBK    1    148  
T HH: Allocation flag for AFRERDBK  
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    149  
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. Universe=All  
persons

V            0 .Residence this month not in  
V            . sample at intrvw - no data  
V            . transferred  
V            1 .Res. this mo. was intrvwed  
V            . address - program data  
V            . collected  
V            2 .Res. this mo. in sample but  
V            . nonintrvw - no program data  
V            . coll  
V            3 .Res. this mo. not in sample at  
V            . intrvw - program data  
V            . transferred

D THEARN      7    150  
T HH: Total household earned income  
Reaggregated total household earned income  
for relevant month of the reference period  
after topcoding Universe=All persons

V 0: 1500000 .Dollar amount

D THPRPINC    8    157  
T HH: Total household property income  
Reaggregated total household property  
income for relevant month of the reference  
period after topcoding. Universe=All  
persons

V -1500000: 1500000 .Dollar amount

D THTRNINC    7    165  
T HH: Total household means-tested cash  
transfers  
Reaggregated total household means-tested  
cash transfers for the relevant month of  
the reference period after topcoding.  
Universe=All persons

V 0: 1500000 .Dollar amount

D THOTHINC    7    172  
T HH: Total 'other' household income  
Reaggregated total 'other' household  
income for relevant month of the reference  
period after topcoding. Universe=All  
persons

V 0: 1500000 .Dollar amount

D THTOTINC    8    179  
T HH: Total household income  
Reaggregated total household income for  
relevant month of the reference period  
after topcoding. Universe=All persons

V -1500000: 1500000 .Dollar amount

D RHNBFRF    2    187  
T HH: Household noncash benefits receipt flag  
Household noncash benefits receipt flag Do

DATA            SIZE   BEGIN

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?  
Universe=All persons

V            2 .No  
V            1 .Yes

D RHCBFRF    2    189  
T HH: Household cash benefits receipt flag  
Household cash benefits receipt flag Did  
someone in household receive means-tested  
cash benefits? Universe=All persons

V            2 .No  
V            1 .Yes

D RHMTRF      2    191  
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? Universe=All persons

V            2 .No  
V            1 .Yes

D RHPOV       5    193  
T HH: Poverty threshold for this household in  
this month  
Universe=All persons  
1: 5000 .Dollar amount

D THPNDIST    7    198  
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)  
Universe=All persons

V 0: 1500000 .Dollar amount

D THLUMPSM    8    205  
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) Universe=All persons

V 0: 15000000 .Dollar amount

D THNONCSH    6    213  
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) Universe=All persons.

V 0: 150000 .Dollar amount

D THSOCSEC    6    219  
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) Universe=All  
persons

V 0: 150000 .Dollar amount

D THSSI       6    225  
T HH: Total Household Supplemental Security  
Income Recode  
Aggregated total household Supplemental  
Security Income for this month. (ISS code  
= 3 or 4) Universe=All persons

V 0: 150000 .Dollar amount

D THUNEMP     6    231  
T HH: Total Household Unemployment Income Recode  
Aggregated total household unemployment  
income for this month. (ISS codes = 5, 7)  
Universe=All persons

V 0: 150000 .Dollar amount

D THVETS      6    237

**SIPP 2001 WAVES 1 thru 9 CORE**

DATA            SIZE   BEGIN

T HH: Total Household Veterans Payments Recode  
 Aggregated total household veterans payments for this month. (ISS code = 8)  
 Universe=All persons  
 V 0:150000 .Dollar amount

D THAFDC        6     243  
 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).  
 Universe=All persons  
 V 0:150000 .Dollar amount

D THFDSTP      6     249  
 T HH: Total Household Food Stamps Received Recode  
 Aggregated total household income received from Food Stamps. (ISS code = 27)  
 Universe=All persons  
 V 0:150000 .Dollar amount

D RFID          3     255  
 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.  
 Universe=All persons  
 V 1:120 .Family ID number

D RFID2        3     258  
 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. Universe=All persons except those in related subfamilies (excludes persons with ESFTYPE = 2)  
 V 1:120 .Family ID number  
 V -1 .Not in universe

D EFPN         2     261  
 T FA: Number of persons in this family or pseudo family  
 Universe=All persons  
 V 1:30 .Persons in family

D EFREFPER     4     263  
 T FA: Person number of the family reference person  
 Person number of the family reference person. Person number is unique within sample unit. Universe=All persons  
 V 101:999 .Person number of family reference person  
 V .person

D EFSPOUSE     4     267  
 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. Universe=All persons  
 V 101:999 .Person number of spouse of family ref. person  
 V 9999 .Persons with EFKIND=2 or 3

D EFTYPE       2     271  
 T FA: Type of family (or pseudo-family)  
 Universe=All persons  
 V 1 .Primary family (including those with related subfamilies)  
 V 3 .Unrelated Subfamily  
 V 4 .Primary Individual  
 V 5 .Secondary Individual

D RFCHANGE     1     273  
 T FA: Change in family composition from previous month  
 Universe=All persons  
 V 1 .Change occurred  
 V 2 .No change occurred

DATA            SIZE   BEGIN

D EFKIND       2     274  
 T FA: Kind of family (or pseudo-family)  
 Universe=All persons  
 V 1 .Headed by Husband/Wife  
 V 2 .Male Headed  
 V 3 .Female Headed

D RFNKIDS      2     276  
 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.  
 Universe=All persons  
 V 0:30 .Number of children

D RFOWNKID     2     278  
 T FA: Number of own children in family  
 Universe=All persons  
 V 0:30 .Number of children

D RFOKLT18     2     280  
 T FA: Number of own children under 18 in family  
 Universe=All persons  
 V 0:30 .Number of own children under 18

D RFNSSR       2     282  
 T FA: Number of Social Security recipients in family  
 Total number of Social Security recipients in this family or psuedo family in this month. Universe=All persons  
 V 0:30 .Number of recipients

D WFFINWGT     10    284  
 T WW: 'WFFINWGT' for head of family  
 Final person weight for family reference person. Four implied decimal places.  
 Universe=All persons  
 V 0.0000:999999.9999 .Person weight for family reference person

D TFEARN       7     294  
 T FA: Total family earned income for this month  
 Reaggregated total family earned income for relevant month of the reference period after topcoding amounts Universe=All persons  
 V 0:1500000 .Dollar amount

D TFPINPINC    8     301  
 T FA: Total family property income for this month  
 Reaggregated total family property income for relevant month of the reference period after topcoding amounts Universe=All persons  
 V -1500000:1500000 .Dollar amount

D TFTRNINC     7     309  
 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 Universe=All persons  
 V 0:1500000 .Dollar amount

D TFOTHINC     7     316  
 T FA: Total 'other' family income for this month  
 Reaggregated total 'other' family income for relevant month of the reference period after topcoding amounts Universe=All persons  
 V 0:1500000 .Dollar amount

D TFTOTINC     8     323  
 T FA: Total family income for this month  
 Reaggregated total family income for relevant month of the reference period after topcoding amount Universe=All persons  
 V -1500000:1500000 .Dollar amount

D RFPOV        5     331  
 T FA: Poverty threshold for this family in this month  
 Universe=All persons  
 V 1:5000 .Dollar amount

CORE DATA DICTIONARY

DATA SIZE BEGIN

D TFPNDIST 7 336  
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) Universe=All  
persons  
V 0:1500000 .Dollar amount

D TFLUMPSM 8 343  
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) Universe=All persons  
V 0:15000000 .Dollar amount

D TFSOCSEC 6 351  
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) Universe=All  
persons  
V 0:150000 .Dollar amount

D TFSSI 6 357  
T FA: Total Family Supplemental Security Income  
Recode  
Aggregated total primary family  
Supplemental Security Income for this  
month. (ISS code = 3 or 4) Universe=All  
persons  
V 0:150000 .Dollar amount

D TFUNEMP 6 363  
T FA: Total Family Unemployment Income Recode  
Aggregated total primary family  
unemployment income for this month. (ISS  
codes = 5, 7) Universe=All persons  
V 0:150000 .Dollar amount

D TFVETS 6 369  
T FA: Total Family Veterans Payments Recode  
Aggregated total primary family veterans  
payments for this month. (ISS code = 8)  
Universe=All persons  
V 0:150000 .Dollar amount

D TFAFDC 6 375  
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) Universe=All persons  
V 0:150000 .Dollar amount

D TFFDSTP 6 381  
T FA: Total Family Food Stamps Received Recode  
Aggregated total primary family food  
stamps received for this month. (ISS code  
= 27) Universe=All persons  
V 0:150000 .Dollar amount

D RSID 3 387  
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. Universe=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 2 390  
T SF: Number of persons in this related  
subfamily  
Universe=All persons in the subfamily for  
this month ESFTYPE=2  
V 2:30 .Number of persons in this related  
V .subfamily  
V -1 .Not in universe

D ESFRFPER 4 392

DATA SIZE BEGIN

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. Universe=All persons  
in related subfamily in this month  
ESFTYPE=2  
V 101:999 .Person number of related  
V .subfamily reference person  
V -1 .Not in universe

D ESFSPSE 4 396  
T SF: Person number of spouse of related subfam  
ref person  
Person number of the the spouse of related  
subfamily reference person. Person number  
is unique within sample unit. Universe=All  
persons in related subfamily in this month  
ESFTYPE = 2  
V 101:999 .Person number of spouse of  
V .related subfamily reference  
V .person  
V 9999 .No spouse in subfamily  
V -1 .Not in universe

D ESFTYPE 2 400  
T SF: Type of family (or pseudo-family)  
Universe=All persons in related subfamily  
in this month EFTYPE = 2  
V 2 .Related Subfamily  
V -1 .Not in universe

D ESFKIND 2 402  
T SF: Kind of family (or pseudo-family)  
Universe=All persons in related  
subfamilies in this month ESFTYPE = 2  
V 1 .Headed by Husband/Wife  
V 2 .Male Headed  
V 3 .Female Headed  
V -1 .Not in universe

D RSCHANGE 2 404  
T SF: Change in related subfam composition from  
previous month  
Universe=All persons in related  
subfamilies in this month ESFTYPE = 2  
V 1 .Change occurred  
V 2 .No change occurred  
V 0 .Not in universe

D ESOWNKID 2 406  
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. Universe=All persons in related  
subfamilies in this month ESFTYPE = 2  
V 0 .No children  
V 1:30 .Number of children  
V -1 .Not in universe

D ESOKLT18 2 408  
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. Universe=All persons in related  
subfamilies in this month. ESFTYPE = 2  
V 0 .No children  
V 1:30 .Number of children  
V -1 .Not in universe

D WSFINWGT 10 410  
T WW: 'WPFINWGT' for head of subfamily  
Weight of related subfamily reference  
person. Four implied decimal places.  
Universe=All persons in related  
subfamilies ESFTYPE = 2  
V 0.0000:999999.9999 .Weight of related subfamily  
V .reference person  
V -1 .Not in universe

D TSFEARN 7 420  
T SF: Total related subfamily earned income for  
this month

**SIPP 2001 WAVES 1 thru 9 CORE**

DATA            SIZE   BEGIN

Reaggregated total related subfamily earned income for relevant month of the reference period after topcoding amounts. Universe=All persons in related subfamilies in this month ESFTYPE = 2

V            0 .None or not in universe

V 1:1500000 .Dollar amount

D TSPRPINC      8      427

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 Universe=All persons in related subfamilies in this month ESFTYPE=2

V            0 .None or not in universe

V -1500000:1500000 .Dollar amount

D TSTRNINC      7      435

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 Universe=All persons in related subfamilies in this month ESFTYPE = 2

V            0 .None or not in universe

V 1:1500000 .Dollar amount

D TSOTHINC      7      442

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 Universe=All persons in related subfamilies in this month ESFTYPE = 2

V            0 .None or not in universe

V 1:1500000 .Dollar amount

D TSTOTINC      8      449

T SF: Total related subfamily income for this month

Reaggregated total related subfamily income for relevant month of the reference period after topcoding amounts. Universe=All persons in related subfamilies in this month ESFTYPE = 2

V            0 .None or not in universe

V -1500000:1500000 .Dollar amount

D RSFP0V        5      457

T SF: Poverty threshold for this related subfamily

Poverty threshold for this related subfamily in this month. Universe=All persons in related subfamilies in this month ESFTYPE = 2

V            1:5000 .Dollar amount

V            0 .Not in universe

D TSPNDIST      7      462

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) Universe=All persons in related subfamilies in this month ESFTYPE = 2

V            0 .None or not in universe

V 1:1500000 .Dollar amount

D TSLUMPSM      8      469

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) Universe=All persons in related subfamilies in this month ESFTYPE = 2

V            0 .None or not in universe

V 1:15000000 .Dollar amount

DATA            SIZE   BEGIN

D TSSOCSEC      6      477

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) Universe=All persons in related subfamilies for this month ESFTYPE= 2

V            0 .None or not in universe

V 1:1500000 .Dollar amount

D TSSSI         6      483

T SF: Total related subfamily Supplemental Security Income

Aggregated total related subfamily Supplemental Security Income for this month. (ISS code = 3 or 4) Universe=All persons in the related subfamily for this month after topcoding amounts ESFTYPE = 2

V            0 .None or not in universe

V 1:150000 .Dollar amount

D TSVETS        6      489

T SF: Total related subfamily Veterans Payments

Aggregated total related subfamily veterans payments for this month. (ISS code = 8) Universe=All persons in the related subfamily for this month ESFTYPE = 2

V            0 .None or not in universe

V 1:150000 .Dollar amount

D TSUNEMP      6      495

T SF: Total related subfamily unemployment income recode

Aggregated total related subfamily unemployment income for this month. (ISS codes = 5, 7) Universe=All persons in the related subfamily for this month ESFTYPE = 2

V            0 .None or not in universe

V 1:150000 .Dollar amount

D TSAFDC        6      501

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

V            0 .None or not in universe

V 1:150000 .Dollar amount

D TSEFDSTP      6      507

T SF: Total related subfamily Food Stamps income

Aggregated total related subfamily income from Food Stamps received for this month. (ISS code = 27) Universe=All persons in the related subfamily for this month ESFTYPE = 2

V            0 .None or not in universe

V 1:150000 .Dollar amount

D EENTAID      3      513

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

Universe=All persons

V            11:129 .Entry address ID

D EPPPNUM      4      516

T PE: Person number

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

V            101:999 .Person number

D EPPINTVW      2      520

T PE: Person's interview status

Universe=All persons

V            1 .Interview (self)

V            2 .Interview (proxy)

CORE DATA DICTIONARY

DATA            SIZE   BEGIN

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    522

T PE: Population status based on age in 4th

reference month

Population status. This field identifies

whether or not a person was eligible to be

asked a full set of questions, based on

his/her age in the fourth month of the

reference period. Universe=All persons

V            1 . Adult (15 years of age or older)

V            2 . Child (Under 15 years of age)

D EBMNTH      2    523

T PE: Month of birth

Universe=All persons

V            1:12 . Calendar month

D ABMNTH      1    525

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    526

T PE: Year of birth

Universe=All persons

V            1916:2004 . Calendar year

D ABYEAR      1    530

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    531

T PE: Sex of this person

Universe=All persons

V            1 . Male

V            2 . Female

D ASEX        1    532

T PE: Allocation flag for ESEX

Allocation flag for gender.

V            0 . Not imputed

V            1 . Statistical imputation (hot deck)

V            2 . Cold deck imputation

V            3 . Logical imputation (derivation)

V            4 . Statistical or logical imputation

V            . using previous wave data

V            5 . Longitudinal statistical

V            . imputation (hot deck)

V            6 . Longitudinal logical imputation

V            . (derivation)

D ERACE       1    533

T PE: Race of this person

Universe=All persons

V            1 . White

V            2 . Black

V            3 . American Indian, Aleut, or Eskimo

V            4 . Asian or Pacific Islander

D ARACE       1    534

T PE: Allocation flag for ERACE

Allocation flag for race.

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

V            5 . Longitudinal statistical

V            . imputation (hot deck)

V            6 . Longitudinal logical imputation

V            . (derivation)

D EORIGIN     2    535

T PE: Origin of this person

Universe=All persons

V            1 . Canadian

V            2 . Dutch

V            3 . English

V            4 . French

V            5 . French-Canadian

V            6 . German

V            7 . Hungarian

V            8 . Irish

V            9 . Italian

V            10 . Polish

V            11 . Russian

V            12 . Scandinavian

V            13 . Scotch-Irish

V            14 . Scottish

V            15 . Slovak

V            16 . Welsh

V            17 . Other European

V            20 . Mexican

V            21 . Mexican-American

V            22 . Chicano

V            23 . Puerto Rican

V            24 . Cuban

V            25 . Central American

V            26 . South American

V            27 . Dominican Republic

V            28 . Other Hispanic

V            30 . African-American or Afro-American

V            31 . American Indian, Eskimo, or Aleut

V            32 . Arab

V            33 . Asian

V            34 . Pacific Islander

V            35 . West Indian

V            39 . Another group not listed

V            40 . American

D AORIGIN     1    537

T PE: Allocation flag for EORIGIN

Allocation flag for origin.

V            0 . Not imputed

V            1 . Statistical 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 UEVRWD      1    538

T PE: UNEDITED VARIABLE - Has ... ever been

widowed?

Universe=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    539

T PE: UNEDITED VARIABLE - Has ... ever been

divorced?

Universe=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

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DATA            SIZE   BEGIN

V            7 . Refused

D EAFNOW       2     540

T AF: Current Armed Forces status  
Is ... now on active duty? Universe=Adults  
18 to 61 years of age and ever in armed  
forces TAGE = 18-61 and EAFEVER = 1

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D AAFNOW       1     542

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  
using previous wave data

D EAFEVER      2     543

T AF: Lifetime Armed Forces status  
Did ... ever serve on active duty in the  
U. S. Armed Forces? Universe=Adults, 18+ at  
the end of the reference period TAGE = 18+

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D AAFEVER      1     545

T AF: Allocation flag for EAFEVER  
Allocation flag for lifetime Armed Forces  
status.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation  
using previous wave data

D UAF1          1     546

T AF: UNEDITED - When did ... first serve on  
active duty?  
Universe=All persons currently serving or  
ever serving in the U. S. Armed Forces  
(EAFNOW=1 or EAFEVER=1)

V            0 .Not answered

V            1 .August 1990 to present (including  
Persian Gulf War)

V            2 .September 1980 to July 1990

V            3 .May 1975 to August 1980

V            4 .Vietnam Era (Aug '64 - April '75)

V            5 .Other service (All other periods)

V            6 .Don't know

V            7 .Refused

D UAF2          1     547

T AF: UNEDITED - When did ... next serve on  
active duty?  
Universe=All persons currently serving or  
ever serving in the U. S. Armed Forces  
(EAFNOW=1 or EAFEVER=1)

V            0 .Not answered

V            1 .August 1990 to present (including  
Persian Gulf War)

V            2 .September 1980 to July 1990

V            3 .May 1975 to August 1980

V            4 .Vietnam Era (Aug '64 - April '75)

V            5 .Other service (All other periods)

V            8 .No other periods of service

D UAF3          1     548

T AF: UNEDITED - When did ... next serve on  
active duty?  
Universe=All persons currently serving or  
ever serving in the U. S. Armed Forces  
(EAFNOW=1 or EAFEVER=1)

V            0 .Not answered

V            1 .August 1990 to present (including  
Persian Gulf War)

V            2 .September 1980 to July 1990

V            3 .May 1975 to August 1980

V            4 .Vietnam Era (Aug '64 - April '75)

V            5 .Other service (All other periods)

V            8 .No other periods of service

DATA            SIZE   BEGIN

D UAF4          1     549

T AF: UNEDITED - When did ... next serve on  
active duty?  
Universe=All persons currently serving or  
ever serving in the U. S. Armed Forces  
(EAFNOW=1 or EAFEVER=1)

V            0 .Not answered

V            1 .August 1990 to present (including  
Persian Gulf War)

V            2 .September 1980 to July 1990

V            3 .May 1975 to August 1980

V            4 .Vietnam Era (Aug '64 - April '75)

V            5 .Other service (All other periods)

V            8 .No other periods of service

D UAF5          1     550

T AF: UNEDITED - When did ... next serve on  
active duty?  
Universe=All persons currently serving or  
ever serving in the U. S. Armed Forces  
(EAFNOW=1 or EAFEVER=1)

V            0 .Not answered

V            1 .August 1990 to present (including  
Persian Gulf War)

V            2 .September 1980 to July 1990

V            3 .May 1975 to August 1980

V            4 .Vietnam Era (Aug '64 - April '75)

V            5 .Other service (All other periods)

V            8 .No other periods of service

D EVAYN         2     551

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

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D AVAYN         1     553

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  
using previous wave data

D EVETYP        2     554

T AF: Type of Veteran's payments  
What type of Veteran's payments did ...  
receive? Universe=All persons aged 15+ at  
the end of the reference period who have  
ever served in the Armed Forces and who  
are NOT currently members of the Armed  
Forces EPOPSTAT = 1 and EAFNOW not equal  
to 1 or EAFEVER=1

V            1 .Service-connected disability  
compensation

V            2 .Survivor Benefits

V            3 .Veteran's Pension

V            4 .Other Veteran's Payments

V            -1 .Not in universe

D AVETYP        1     556

T AF: Allocation flag for EVETYP  
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  
using previous wave data

D EVAQUES       2     557

T AF: Veteran's annual income questionnaire  
Was ... required to fill out an annual  
income questionnaire in order to receive a  
VA pension? Universe=All persons aged 15+  
at the end of the reference period who

CORE DATA DICTIONARY

DATA SIZE BEGIN  
 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 1 559  
 T AF: Allocation flag for EVAQUES  
 Allocation flag for requirement to fill out veterans' annual income questionnaire.  
 V 0 .Not imputed  
 V 1 .Statistical imputation (hot deck)  
 V 2 .Cold deck imputation  
 V 3 .Logical imputation (derivation)  
 V 4 .Statistical or logical imputation using previous wave data  
 D EAFSRVDI 2 560  
 T AF: Spouse died in military or service connected injury  
 Did ...'s late spouse die while in the service or from a service-related injury? Universe=All persons aged 15+ at the end of the reference period whose marital status is widowed or who responded yes to "ever widowed" and who receives survivors benefits. EPOPSTAT = 1 and (EMS = 3 or UEVRWDI = 1)  
 V -1 .Not in universe  
 V 1 .Yes  
 V 2 .No  
 D AAFSRVDI 1 562  
 T AF: Allocation flag for EAFSRVDI  
 Allocation flag for late spouse died in service connected injury.  
 V 0 .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 WPFINWGT 10 563  
 T WW: Person weight  
 Final person weight Four implied decimal positions Universe=All persons  
 V 0.0000:999999.9999 .Final person weight  
 D ESFR 1 573  
 T PE: Subfamily relationship  
 Universe=All persons in subfamilies EFTYPE=3 or ESFTYPE=2  
 V 1 .Reference person of a related or unrelated subfamily  
 V 2 .Spouse of reference person of a related or unrelated subfamily  
 V 3 .Child (under 18) of reference person of related or unrelated subfamily  
 V 0 .Not in universe  
 D ESFT 1 574  
 T PE: Family type  
 Universe=All persons  
 V 0 .Primary family  
 V 1 .Secondary individual (not a family member)  
 V 2 .Unrelated subfamily  
 V 3 .Related subfamily  
 V 4 .Primary individual  
 D TAGE 2 575  
 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. Universe=All persons  
 V 0 .Less than 1 full year old  
 V 1:88 .Number of years old  
 D AAGE 1 577  
 T PE: Allocation flag for TAGE

DATA SIZE BEGIN  
 Allocation flag for age.  
 V 0 .Not imputed  
 V 1 .Statistical imputation (hot deck)  
 V 2 .Cold deck imputation  
 V 3 .Logical imputation (derivation)  
 V 4 .Statistical or logical imputation using previous wave data  
 V 5 .Longitudinal statistical imputation (hot deck)  
 V 6 .Longitudinal logical imputation (derivation)  
 D ERRP 2 578  
 T PE: Household relationship  
 Universe=All persons  
 V 1 .Reference person with related persons in household  
 V 2 .Reference Person without related 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 person  
 V 11 .Housemate/roommate  
 V 12 .Roomer/boarder  
 V 13 .Other non-relative of reference person  
 D ARRP 1 580  
 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 using previous wave data  
 V 5 .Longitudinal statistical imputation (hot deck)  
 V 6 .Longitudinal logical imputation (derivation)  
 D EMS 1 581  
 T PE: Marital status  
 Universe=All persons  
 V 1 .Married, spouse present  
 V 2 .Married, Spouse absent  
 V 3 .Widowed  
 V 4 .Divorced  
 V 5 .Separated  
 V 6 .Never married  
 D AMS 1 582  
 T PE: Allocation flag for EMS  
 Allocation flag for marital 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 using previous wave data  
 V 5 .Longitudinal statistical imputation (hot deck)  
 V 6 .Longitudinal logical imputation (derivation)  
 D EPNSPOUS 4 583  
 T PE: Person number of spouse  
 Universe=All persons  
 V 101:999 .Person number  
 V 9999 .Spouse not in household or person not married  
 D APNSPOUS 1 587  
 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)

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DATA            SIZE   BEGIN

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 EPNMDM       4     588  
T PE: Person number of mother  
Universe=All persons

V       101:999 .Person number  
V       9999 .No mother in household

D APNMDM       1     592  
T PE: Allocation flag for EPNMDM  
Allocation flag for person number of  
mother.

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

D EPNDAD       4     593  
T PE: Person number of father  
Universe=All persons

V       101:999 .Person number  
V       9999 .No father in household

D APNDAD       1     597  
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     598  
T PE: Person number of guardian  
Universe=All persons, 19 years and under  
TAGE < 20 for this month

V       101:999 .Person number  
V       9999 .Guardian not in household  
V       -1 .Not in universe

D APNGUARD     1     602  
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     603  
T PE: Type of child to mother  
Universe=All person with a mother in the  
household EPNMDM > 101 AND EPNMDM < 999

V            1 .Biological or natural child  
V            2 .Stepchild  
V            3 .Adopted child  
V            -1 .Not in universe

D ATYPMOM       1     605  
T PE: Allocation flag for ETYPMOM  
Allocation flag for type of child to  
mother.

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 ETYPDAD       2     606  
T PE: Type of child to father  
Universe=All person with a father in the  
household EPNDAD > 101 AND EPNDAD < 999

V            1 .Biological or natural child  
V            2 .Stepchild  
V            3 .Adopted child  
V            -1 .Not in universe

D ATYPDAD       1     608  
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     609  
T PE: Designated parent or guardian flag  
Is . . . the designated parent or guardian of  
children under age 18 who live in this  
household? Universe=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     611  
T PE: UNEDITED VARIABLE - Main reason left  
household  
What is the main reason . . . left the  
household? Universe=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     613  
T PE: UNEDITED VARIABLE - Main reason entered  
household  
What is the main reason . . . entered  
household? Universe=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  
. 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  
. in previous wave  
V            9 .Became employed/unemployed



CORE DATA DICTIONARY

DATA            SIZE   BEGIN

V            10 . Job change - other

V            11 . Lived at this address before

V            12 . sample person{s} entered

V            12 . Other

D TPEARND        7     615

T PE: Total person's earned income for the reference month

Reaggregated total person's earned income for the reference month after topcoding. Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1

V            0 . None or not in universe

V 1:1500000 . Amount in dollars

D TPRPINC        8     622

T PE: Total property (asset) income for the month

Reaggregated total property (asset) income for the month after topcoding. Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1

V            0 . None or not in universe

V -1500000:1500000 . Amount in dollars

D TPTRNINC       7     630

T PE: Total means-tested cash transfer for the reference month

Reaggregated total means-tested cash transfer for the reference month after topcoding. Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1

V            0 . None or not in universe

V 1:1500000 . Amount in dollars

D TPOTHINC       7     637

T PE: Total person's other income for the reference month

Reaggregated total person's other income for the reference month after topcoding. Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1

V            0 . None or not in universe

V 1:1500000 . Amount in dollars

D TPTOTINC       8     644

T PE: Total person's income for the reference month

Reaggregated total person's income for the reference month after topcoding. Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1

V            0 . None or not in universe

V -1500000:1500000 . Amount in dollars

D TPPNDIST       5     652

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

V            0 . None or not in universe

V 1:13625 . Amount in dollars

D TPLUMPSM       6     657

T PE: Retirement lump sum payments

Reaggregated total person's lump sum payments from retirement plans for the reference month after topcoding. Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1

V            0 . None or not in universe

V 1:441300 . Amount in dollars

D EHTLNYN        2     663

T PE: Receipt of school lunch

Did ... get a hot lunch at school? Universe=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     665

T PE: Allocation flag for EHTLNYN

DATA            SIZE   BEGIN

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 using previous wave data

D EBKFSYN        2     666

T PE: Receipt of breakfast under Fed School Breakfast Prog.

Did ... get a breakfast at school under the Federal School Breakfast Program? Universe=Children ages 5-18

V            -1 . Not in universe

V            1 . Yes

V            2 . No

D ABKFSYN        1     668

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 using previous wave data

D RCUOWN01       4     670

T PE: Person number of the owner of the SS coverage

Universe=All persons covered by Social Security. RCUOWN01 = 1

V            101:999 . Person number

V            0 . Not in universe

D RCUOWN03       4     675

T PE: Person number of the owner of the Federal SSI coverage

Universe=All persons covered by Federal SSI. RCUOWN03 = 1

V            101:999 . Person number

V            0 . Not in universe

D RCUOWN04       4     680

T PE: Person number of the owner of the State SSI coverage

Universe=All persons covered by State SSI. RCUOWN04 = 1

V            101:999 . Person number

V            0 . Not in universe

D RCUOWN8A       4     685

T PE: Person number of the 1st owner of Vet. coverage

Universe=All persons covered by veterans payments. RCUOWN8A = 1

V            101:999 . Person number

V            0 . Not in universe

D RCUOWN8B       4     689

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DATA            SIZE   BEGIN

T PE: Person number of the 2nd owner of Vet. coverage  
 Universe=All persons covered by two sources of veterans payments. RCUTYP08 = 1  
 V    101:999 .Person number  
 V            0 .Not in universe

D RCUTYP20    1    693  
 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. Universe=All persons  
 V            1 .Yes, covered  
 V            2 .No, not covered

D RCUOWN20    4    694  
 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. Universe=All persons covered by public assistance payments such as AFDC or TANF. RCUTYP20 = 1  
 V    101:999 .Person number  
 V            0 .Not in universe

D RCUTYP21    1    698  
 T PE: General Assistance coverage flag  
 Universe=All persons  
 V            1 .Yes, covered  
 V            2 .No, not covered

D RCUOW21A    4    699  
 T PE: Person number of first owner of Gen Assist coverage  
 Universe=All persons covered by General Assistance. RCUTYP21 = 1  
 V    101:999 .Person number  
 V            0 .Not in universe

D RCUOW21B    4    703  
 T PE: Person number of second owner of Gen Assist coverage  
 Universe=All persons covered by two sources of General Assistance. RCUTYP21 = 1  
 V    101:999 .Person number  
 V            0 .Not in universe

D RCUTYP23    1    707  
 T PE: Foster Child Care coverage flag  
 Universe=All persons  
 V            1 .Yes, covered  
 V            2 .No, not covered

D RCUOWN23    4    708  
 T PE: Person number of owner of Foster Child Care coverage  
 Universe=All persons covered by Foster Child Care. RCUTYP23 = 1  
 V    101:999 .Person number  
 V            0 .Not in universe

D RCUTYP24    1    712  
 T PE: Other welfare coverage flag  
 Universe=All persons  
 V            1 .Yes, covered  
 V            2 .No, not covered

D RCUOW24A    4    713  
 T PE: Person number of first owner of other welfare coverage  
 Universe=All persons covered by other welfare. RCUTYP01 = 1  
 V    101:999 .Person number  
 V            0 .Not in universe

D RCUOW24B    4    717  
 T PE: Person number of second owner of other

DATA            SIZE   BEGIN

welfare coverage  
 Universe=All persons covered by two sources of other welfare. RCUTYP24 = 1  
 V    101:999 .Person number  
 V            0 .Not in universe

D RCUTYP25    1    721  
 T PE: WIC coverage flag  
 Universe=All persons  
 V            1 .Yes, covered  
 V            2 .No, not covered

D RCUOWN25    4    722  
 T PE: Person number of the owner of the WIC coverage  
 Universe=All persons covered by WIC. RCUTYP25 = 1  
 V    101:999 .Person number  
 V            0 .Not in universe

D RCUTYP27    1    726  
 T PE: Food Stamp coverage flag  
 Universe=All persons  
 V            1 .Yes, covered  
 V            2 .No, not covered

D RCUOWN27    4    727  
 T PE: Person number of the owner of the Food Stamp coverage  
 Universe=All persons covered Food Stamps. RCUTYP27 = 1  
 V    101:999 .Person number  
 V            0 .Not in universe

D RCUTYP57    1    731  
 T PE: Medicaid coverage flag  
 Universe=All persons  
 V            1 .Yes, covered  
 V            2 .No, not covered

D RCUOWN57    4    732  
 T PE: Person number of the owner of the Medicaid coverage  
 Universe=All persons covered by Medicaid. RCUTYP57 = 1  
 V    101:999 .Person number  
 V            0 .Not in universe

D RCUTYP58    1    736  
 T PE: Health Insurance coverage flag  
 Universe=All persons  
 V            1 .Yes, covered  
 V            2 .No, not covered

D RCUOW58A    4    737  
 T PE: Person num of first owner of Health Insurance coverage  
 Universe=All persons covered by privately owned health insurance. RCUTYP58 = 1  
 V    101:999 .Person number  
 V            0 .Not in universe

D RCUOW58B    4    741  
 T PE: Person num of second owner of Health Insurance coverage  
 Universe=All persons covered by two or more private health insurance plans. RCUTYP58 = 1  
 V    101:999 .Person number  
 V            0 .Not in universe

D RENROLL     2    745  
 T ED: Enrolled Full/Part sometime during 4 month period  
 Was...enrolled in school, either full-time or part-time during any of the months from the first of the reference period to the end of the fourth month? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1  
 V            1 .Enrolled full-time  
 V            2 .Enrolled part-time  
 V            3 .Not enrolled  
 V            -1 .Not in universe

D ARENROLL    1    747  
 T ED: Allocation flag for RENROLL

CORE DATA DICTIONARY

DATA            SIZE   BEGIN

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  
.using previous wave data

V            5 .Longitudinal statistical  
imputation (hot deck)

V            6 .Longitudinal logical imputation  
(derivation)

D EENRLM        2        748

T ED: Enrollment status in this month  
Universe=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        750

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  
.using previous wave data

V            5 .Longitudinal statistical  
imputation (hot deck)

V            6 .Longitudinal logical imputation  
(derivation)

D RENRLMA       2        751

T ED: Full period enrollment status  
Was ... enrolled in school in all four  
months? Universe=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        753

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.)  
Universe=All persons 15+ at the end of the  
reference period who are enrolled in  
school sometime during the wave. EPOPSTAT  
= 1 and (RENROLL = 1 or RENROLL = 2)

V            1 .Elementary grades 1-8

V            2 .High school grades 9-12

V            3 .College year 1 (freshman)

V            4 .College year 2 (sophomore)

V            5 .College year 3 (junior)

V            6 .College year 4 (senior)

V            7 .College year 5 (first year  
graduate or professional  
school)

V            8 .College year 6+ (second year or  
higher in grad or  
professional school)

V            9 .Vocational, technical, or  
business school beyond high  
school level

V            10 .Enrolled in college, but not  
working towards a degree

V            -1 .Not in universe

D AENLEVEL      1        755

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)

DATA            SIZE   BEGIN

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        756

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? Universe=All persons 15+ at  
the end of the reference period who are  
enrolled in school sometime during the  
wave and whose enrollment level is above  
high school. EPOPSTAT = 1 and (RENROLL = 1  
or RENROLL = 2) and EENLEVEL > 2

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D AEDFUND       1        758

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  
.using previous wave data

V            5 .Longitudinal statistical  
imputation (hot deck)

V            6 .Longitudinal logical imputation  
(derivation)

D EASST01       2        759

T ED: Federal Pell Grant  
Did...receive Federal Pell Grant  
assistance during the reference period?  
Universe=All persons 15+ at end of  
reference period who received educational  
assistance. EPOPSTAT = 1 and EEDFUND = 1

V            1 .Received

V            2 .Did not receive

V            -1 .Not in universe

D EASST03       2        761

T ED: Assistance from college (or fed) work  
study program  
Did...receive assistance from college (or  
federal) work study program? Universe=All  
persons 15+ at end of reference period who  
received educational assistance. EPOPSTAT  
= 1 and EEDFUND = 1

V            1 .Received

V            2 .Did not receive

V            -1 .Not in universe

D EASST04       2        763

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?  
Universe=All persons 15+ at end of  
reference period who received educational  
assistance. EPOPSTAT = 1 and EEDFUND = 1

V            1 .Received

V            2 .Did not receive

V            -1 .Not in universe

D EASST05       2        765

T ED: Loan that has to be repaid (Stafford,  
Perkins, SLS)  
Did...receive a loan that has to be  
repaid, for example Stafford, Perkins, or  
SLS? Universe=All persons 15+ at end of  
reference period who received educational  
assistance. EPOPSTAT = 1 and EEDFUND = 1

V            1 .Received

V            2 .Did not receive

V            -1 .Not in universe

D EASST06       2        767

T ED: Grant, Scholarship, or Tuition remission  
from school

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DATA            SIZE   BEGIN

Did... receive a grant, scholarship, or tuition remission from the school attended? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1

V            1 . Received

V            2 . Did not receive

V            -1 . Not in universe

D EASST07       2       769

T ED: Teaching or Research Assistantship from the school

Did... receive a teaching or research assistantship from the school attended? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1

V            1 . Received

V            2 . Did not receive

V            -1 . Not in universe

D EASST08       2       771

T ED: Grant/Scholarship from the state (SSIGP, etc.)

Did... receive a grant or scholarship from the state, such as SSIGP, Douglas Scholarships? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1

V            1 . Received

V            2 . Did not receive

V            -1 . Not in universe

D EASST09       2       773

T ED: Grant/Scholarship from other source

Did... receive a grant or scholarship from some other source such as a foundation, corporation, or community group, National Merit Scholarship, etc.? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1

V            1 . Received

V            2 . Did not receive

V            -1 . Not in universe

D EASST10       2       775

T ED: Employer provided educational assistance

Did... receive employer provided educational assistance? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1

V            1 . Received

V            2 . Did not receive

V            -1 . Not in universe

D EASST11       2       777

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)? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1

V            1 . Received

V            2 . Did not receive

V            -1 . Not in universe

D AEDASST       1       779

T ED: Allocation flag for EASST01-EASST11

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 using previous wave data

D EEDUCATE       2       780

T ED: Highest Degree received or grade completed

What is the highest level of school ... has completed or the highest degree ...

DATA            SIZE   BEGIN

has received? Universe=All persons 15+ at end of reference period. EPOPSTAT = 1

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

V            39 . High school graduate-high school diploma or equivalent (for ex: GED)

V            40 . Some college but no degree

V            41 . Diploma or cert from voc, tech, trade or bus school beyond high school

V            42 . Associate degree in college - Occupational/vocational program

V            43 . Associate Degree in college - Academic program

V            44 . Bachelor's degree (For example: BA, AB, BS)

V            45 . Master's degree (For example: MA, MS, MEng, MSW, MBA)

V            46 . Professional School Degree (For example: MD, DDS, DVM, LLB, JD)

V            47 . Doctorate degree (For example: PhD, EdD)

V            -1 . Not in universe

D AEDUCATE       1       782

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 using previous wave data

V            5 . Longitudinal statistical imputation (hot deck)

V            6 . Longitudinal logical imputation (derivation)

D EPDJBTHN       2       783

T LF: Paid job during the reference period

Did... have at least one job (that is, a job for an employer, a business, or some other work arrangement) during the reference period or interview month? Universe=All persons 15+ at end of reference period. EPOPSTAT = 1

V            -1 . Not in universe

V            1 . Yes

V            2 . No

D APDJBTHN       1       785

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 using previous wave data

D EJOBSRCH       2       786

T LF: Social service or welfare provided job help

At any time since (month 1) 1st, did social services or a welfare office provide job training, a Job Club, a job search program, or anything else to help ... try to find a job? Universe=All persons eligible for interview who were 15 to 17 years old with a dependent of their own or 18 years old and over who looked for work at some time during the reference period. EPOPSTAT=1 and ((TAGE>14 and TAGE 17) and ELKWRC=1

V            -1 . Not in universe

V            1 . Yes

V            2 . No

CORE DATA DICTIONARY

DATA            SIZE   BEGIN

D AJOBSRCH     1     788  
T LF: Allocation flag for EJOBSRCH  
Allocation flag for whether social services or a welfare office provided job training, a Job Club, a job search program, or anything else to help the person try to find a job.

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

D EJOBTRN      2     789  
T LF: Training paid by social services  
At any time since (month 1) 1st, did ... attend schooling or training because social services or a welfare office paid for, referred, or sent ... there?  
Universe=All persons eligible for interview who were 15 to 17 years old with a dependent of their own or 18 years old and over who did not receive help from a social services or welfare office to try to find a job and who were enrolled in school sometime during the reference period. EPOPSTAT=1 and ((TAGE> 14 and TAGE< 17) and EJOBSRCH not equal to 1 and (ERSEND1=7 or ERSEND2=7 or ERSNOWRK=7 or ERENDB1=6 or ERENDB2=6 or EPTRESN=11)

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

D AJOBTRN      1     791  
T LF: Allocation flag for EJOBTRN  
Allocation flag for whether the person attended schooling or training because social services or a welfare office paid for, referred, or sent the person there.

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

D RJOBHELP     2     792  
T LF: Assistance in making welfare to work transition  
Recode of EJOBSRCH and EJOBTRN indicating whether the person received help from a social services agency or a welfare office to try to find a job (EJOBSRCH=1) or the person attended school or training because social services or a welfare office paid for, referred, or sent the person there (EJOBTRN=1). In other words, whether the person received any assistance from a social services agency or a welfare office in making the transition from welfare to work. Universe=All persons 15 years old and over at the end of the reference period.

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

D EPPFLAG      2     794  
T LF: Flag denoting imputation of person labor force data  
Flag indicating the person labor force data was blank and the previous wave information was used. Universe=All persons 15 years old and over

V            -1 .Not in universe or not applicable  
V            1 .Yes

D EMAX         2     796  
T LF: Number of weeks in the reference period  
Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1

V            17:18 .Number of weeks in the reference  
V            . period  
V            -1 .Not in universe

DATA            SIZE   BEGIN

D EBUSCNTR     2     798  
T LF: Number of businesses owned during reference period  
Universe=All persons 15+ at the end of the reference period who owned one or more businesses during the reference period. EPOPSTAT = 1

V            0 .Contingent business  
V            1:25 .Number of businesses  
V            -1 .Not in universe

D EJOBCNTR     2     800  
T LF: Number of jobs held during the reference period  
Universe=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

V            0 .Contingent workers  
V            1:25 .Number of jobs held during the  
V            . reference period  
V            -1 .Not in universe

D EEVERET      2     802  
T LF: Ever retired from a job  
Has ... ever retired, for any reason, from a job or business? Universe=All persons 35 years old and over

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

D AEVERET      1     804  
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     805  
T LF: Had a physical or mental work-limiting condition  
Does ... have a physical, mental, or other health condition that limits the kind or amount of work ... can do? Universe=All persons 15 - 69 years old inclusive.

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

D ADISABL      1     807  
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     808  
T LF: Had work-preventing physical/mental/health condition  
Does ... health or condition prevent ... from working at a job or business?  
Universe=All persons 15 through 69 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     810  
T LF: Allocation flag for EDISPREV  
Allocation flag work-preventing physical, mental or health condition.

V            0 .Not imputed  
V            1 .Statistical imputation(hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation(derivation)

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DATA            SIZE   BEGIN

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

D ERSNOWRK    2    811  
T LF: Main reason for not working during the  
ref. period  
Main reason ... did not have a job during  
the reference period Universe=All persons  
15+ at end of reference period who did not  
work during reference period :wq EPOPSTAT  
= 1 and EPDJBTHN = 2

V            1 .Temporarily unable to work  
V            . because of an injury  
V            2 .Temporarily not able to work  
V            . because of an illness  
V            3 .Unable to work because of chronic  
V            . health condition or  
V            . disability  
V            4 .Retired  
V            5 .Pregnancy/childbirth  
V            6 .Taking care of children/other  
V            . persons  
V            7 .Going to school  
V            8 .Unable to find work  
V            9 .On layoff (temporary or  
V            . indefinite)  
V            10 .Not interested in working at a job  
V            11 .Other  
V            -1 .Not in universe

D ARSNOWRK    1    813  
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    814  
T LF: Had full-week unpaid absences from work  
Was ... absent from work without pay any  
full calendar weeks from Sunday through  
Saturday in the reference period?  
Universe=All persons 15+ at end of  
reference period who had a job during the  
reference period and who was not a  
contingent worker. EPDJBTHN = 1 and ECFLAG  
not equal 1 and EJOBCTR > 0

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

D AAWOP        1    816  
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  
V            . using previous wave data

D EABRE        2    817  
T LF: Main reason for being absent without pay  
There are weeks when ... was absent from  
work without pay. What was the main reason  
... was absent without pay during those  
weeks? Universe=All persons 15+ at end of  
reference period who had a job but spent  
some weeks absent without pay. EPOPSTAT =  
1 and EAWOP = 1

V            1 .On layoff (temporary or  
V            . indefinite)  
V            2 .Slack work or business conditions  
V            3 .Own injury  
V            4 .Own illness/injury/medical  
V            . 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

DATA            SIZE   BEGIN

V            . arrangement  
V            12 .Other  
V            -1 .Not in universe

D AABRE        1    819  
T LF: Allocation flag for EABRE  
Allocation flag for reason for being  
absent without pay.

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

D EPTWRK       2    820  
T LF: Worked less than 35 hours some weeks  
During the weeks that ... worked at a job,  
were there any weeks when ... worked less  
than 35 hours? Universe=All persons 15+ at  
end of reference period who had a job  
during the reference period. EPOPSTAT = 1  
and EPDJBTHN = 1

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

D APTWRK       1    822  
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    823  
T LF: Main reason for working less than 35 hours  
There are weeks when ... worked less than  
35 hours. What was the main reason ...  
worked less than 35 hours in those weeks?  
Universe=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 .Could not find full-time job  
V            2 .Wanted to work part time  
V            3 .Temporarily unable to work  
V            . full-time because of injury  
V            4 .Temporarily not able to work  
V            . full-time because of illness  
V            5 .Unable to work full-time due to  
V            . chronic health  
V            . condition/disability  
V            6 .Taking care of children/other  
V            . persons  
V            7 .Full-time workweek is less than  
V            . 35 hours  
V            8 .Slack work or material shortage  
V            9 .Participated in a job sharing  
V            . arrangement  
V            10 .On vacation  
V            11 .In school  
V            12 .Other  
V            -1 .Not in universe

D APTRESN      1    825  
T LF: Allocation flag for EPTRESN  
Allocation flag for reason worked less  
than 35 hours a week.

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

D ELKWRK       2    826  
T LF: Spent time looking for work  
Did ... spend anytime looking for work  
during the reference period? Universe=All  
persons 15+ at end of reference period who  
did not work during the reference period  
but are not retired or disabled or who

CORE DATA DICTIONARY

DATA            SIZE   BEGIN

worked some but not all weeks of the reference period or who worked all weeks of the reference period but were absent all 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 RMMKWJB < RWKSPERM in at least one month) or (EPDJBTHN = 1 and RMMKWJB = RWKSPERM and RMMKSAB = RWKSPERM for all months and (EABRE = 1 or EABRE = 2))

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

D ALKWRK            1       828  
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       829  
T LF: Spent time on layoff from a job  
Did ... spend any time on layoff from a job in the reference period? Universe=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 RMMKWJB < RWKSPERM in at least one month) or (EPDJBTHN = 1 and RMMKWJB = 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       831  
T LF: Allocation flag for ELAYOFF  
Allocation flag for time spent on layoff.

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

D RTAKJOB           2       832  
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? Universe=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       834  
T LF: Reason couldn't start job  
Why couldn't ... have started a job? Universe=All persons 15+ at the end of the reference period who were unable to start a job during weeks on layoff or looking for work. EPOPSTAT = 1 and RTAKJOB =0 or 2

V            1 .Waiting for a new job to begin  
V            2 .Own temporary illness  
V            3 .School  
V            4 .Other  
V            -1 .Not in universe  
V            0 .Not reported

DATA            SIZE   BEGIN

D EMDONLIT          2       836  
T LF: Income from additional work  
Did ... receive any income from work in addition to main job(s)? Universe=All persons 15+ at the end of the reference period who worked at one job or one business or more than two jobs or two businesses during the reference period but were not contingent workers. ECFLAG not equal to 1 and ((EJOBCTR = 1 and EBUSCNTR = 2 or EBUSCNTR > 2))

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

D AMOONLIT          1       838  
T LF: Allocation flag for EMDONLIT.  
Flag indicating whether the value for EMDONLIT was allocated.

V            0 .Not imputed  
V            1 .Statistical imputation(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       839  
T LF: Amount of income from moonlighting in this month  
Amount of income from this work (moonlighting) in the month. Universe=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 EMDONLIT = 1

V            0 .None or not in universe  
V            1:50000 .Dollars

D AMLMSUM           1       844  
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       845  
T LF: Flag indicating 'before' worker  
Flag indicating that the person had a job in the reference period but they did not provide sufficient information about the dates they had the job. Universe=All persons 15+ at the end of the reference period who met the "before worker" conditions.

V            -1 .Not in universe or not applicable  
V            1 .Yes

D ECFLAG            2       847  
T LF: Flag indicating other-work-arrangement worker  
Flag indicating that the person worked at least one week in the reference period at an other-work-arrangement job (contingent worker). Universe=All persons 15+ at the end of the reference period who met the "other-work-arrangement" conditions.

V            -1 .Not in universe  
V            1 .Yes

D RMESR             2       849  
T LF: Employment status recode for month  
Universe=All persons 15+ at end of the reference period. EPOPSTAT = 1

V            1 .With a job entire month, worked all weeks.  
V            2 .With a job all month, absent from work without pay 1+ weeks, absence not due to layoff  
V            3 .With job all month, absent from work without pay 1+ weeks, absence due to layoff  
V            4 .With a job at least 1 but not all weeks, no time on layoff

**SIPP 2001 WAVES 1 thru 9 CORE**

DATA SIZE BEGIN  
 V .and no time looking for work  
 V 5 .With job at least 1 but not all  
 V .weeks, some weeks on layoff  
 V .or looking for work  
 V 6 .No job all month, on layoff or  
 V .looking for work all weeks.  
 V 7 .No job, at least one but not all  
 V .weeks on layoff or looking  
 V .for work  
 V 8 .No job, no time on layoff and no  
 V .time looking for work.  
 V -1 .Not in universe

D RWKESR1 2 851  
 T LF: Employment Status Recode for Week 1  
 Universe=All persons 15+ at the end of the  
 reference period. EPOPSTAT = 1  
 V 1 .With job/bus - working  
 V 2 .With job/bus - not on layoff,  
 V .absent without pay  
 V 3 .With job/bus - on layoff, absent  
 V .without pay  
 V 4 .No job/bus - looking for work or  
 V .on layoff  
 V 5 .No job/bus - not looking and not  
 V .on layoff  
 V -1 .Not in universe

D RWKESR2 2 853  
 T LF: Employment Status Recode for Week 2  
 Universe=All persons 15+ at the end of the  
 reference period. EPOPSTAT = 1  
 V 1 .With job/bus - working  
 V 2 .With job/bus - not on layoff,  
 V .absent without pay  
 V 3 .With job/bus - on layoff, absent  
 V .without pay  
 V 4 .No job/bus - looking for work or  
 V .on layoff  
 V 5 .No job/bus - not looking and not  
 V .on layoff  
 V -1 .Not in universe

D RWKESR3 2 855  
 T LF: Employment Status Recode for Week 3  
 Universe=All persons 15+ at the end of the  
 reference period. EPOPSTAT = 1  
 V 1 .With job/bus - working  
 V 2 .With job/bus - not on layoff,  
 V .absent without pay  
 V 3 .With job/bus - on layoff, absent  
 V .without pay  
 V 4 .No job/bus - looking for work or  
 V .on layoff  
 V 5 .No job/bus - not looking and not  
 V .on layoff  
 V -1 .Not in universe

D RWKESR4 2 857  
 T LF: Employment Status Recode for Week 4  
 Universe=All persons 15+ at the end of the  
 reference period. EPOPSTAT = 1  
 V 1 .With job/bus - working  
 V 2 .With job/bus - not on layoff,  
 V .absent without pay  
 V 3 .With job/bus - on layoff, absent  
 V .without pay  
 V 4 .No job/bus - looking for work or  
 V .on layoff  
 V 5 .No job/bus - not looking and not  
 V .on layoff  
 V -1 .Not in universe

D RWKESR5 2 859  
 T LF: Employment Status Recode for Week 5  
 Universe=All persons 15+ at the end of the  
 reference period in months with 5 weeks.  
 EPOPSTAT = 1  
 V 1 .With job/bus - working  
 V 2 .With job/bus - not on layoff,  
 V .absent without pay  
 V 3 .With job/bus - on layoff, absent  
 V .without pay  
 V 4 .No job/bus - looking for work or  
 V .on layoff  
 V 5 .No job/bus - not looking and not  
 V .on layoff

DATA SIZE BEGIN  
 V -1 .Not in universe  
 D RMMKWJB 2 861  
 T LF: Number of weeks with a job in month  
 Universe=All persons 15+ at the end of the  
 reference period. EPOPSTAT = 1  
 V 0 .0 weeks (that is, did not have a  
 V .job)  
 V 1 .1 week  
 V 2 .2 weeks  
 V 3 .3 weeks  
 V 4 .4 weeks  
 V 5 .5 weeks (if applicable)  
 V -1 .Not in universe

D RMMKSAB 2 863  
 T LF: Number of weeks absent without pay from  
 job in month  
 Universe=All persons 15+ at the end of the  
 reference period. EPOPSTAT = 1  
 V 0 .0 weeks (that is, not absent  
 V .without pay from a job)  
 V 1 .1 week  
 V 2 .2 weeks  
 V 3 .3 weeks  
 V 4 .4 weeks  
 V 5 .5 weeks (if applicable)  
 V -1 .Not in universe

D AWKSAB 1 865  
 T LF: Allocation flag for RMMKSAB  
 Allocation flag for number of weeks absent  
 without pay from a job.  
 V 0 .Not imputed  
 V 1 .Statistical imputation(hot deck)  
 V 2 .Cold deck imputation  
 V 3 .Logical imputation(derivation)  
 V 4 .Statistical or logical imputation  
 V .using previous wave data

D RMMKLG 2 866  
 T LF: Number of weeks looking for work/on  
 layoff in month  
 Universe=All persons 15+ at the end of the  
 reference period who were in universe for  
 ELAYOFF or ELKWRK in the reference period.  
 EPOPSTAT = 1 and ((ELAYOFF = 1 or 2) or  
 (ELKWRK = 1 or 2))  
 V 0 .0 weeks (that is, did not look  
 V .for work or not on layoff)  
 V 1 .1 week  
 V 2 .2 weeks  
 V 3 .3 weeks  
 V 4 .4 weeks  
 V 5 .5 weeks (if applicable)  
 V -1 .Not in universe

D AWKLG 1 868  
 T LF: Allocation flag for RMMKLG  
 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 2 869  
 T LF: Usual hours worked per week recode in  
 month  
 Universe=All persons 15+ at the end of the  
 reference period. EPOPSTAT = 1  
 V 0 .Did not work  
 V 1 .All weeks 35+  
 V 2 .All weeks 1-34 hours  
 V 3 .Some weeks 35+ and some weeks  
 V .less than 35, all weeks  
 V .equal to or greater than 1  
 V 4 .Some weeks 35+, some 1-34 hours,  
 V .some 0 hours  
 V 5 .At least 1, but not all, weeks  
 V .35+ hours, all other weeks  
 V .0 hours  
 V 6 .At least 1 week, but not all  
 V .weeks, 1 to 34 hours; all  
 V .other weeks 0 hours



CORE DATA DICTIONARY

DATA SIZE BEGIN  
V -1 .Not in universe  
D RWKSPERM 2 871  
T LF: Number of weeks in this month  
Universe=All persons 15+ at the end of the  
reference period. EPOPSTAT = 1  
V 4 .four weeks  
V 5 .five weeks  
V -1 .Not in universe  
D EEN01 2 873  
T JB: Across-wave employer index/number  
Unique job number that will remain the  
same from wave to wave. Universe=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 EJOBCTR > 0 and  
ECFLAG not equal to 1  
V 01:99 .Job ID  
V -1 .Not in universe  
D ESTLEMP1 2 875  
T JB: Still working for this employer  
Is ... employed by this employer now?  
Universe=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 EJOBCTR > 0 and ECFLAG  
not equal to 1  
V -1 .Not in universe  
V 1 .Yes  
V 2 .No  
D ASTLEMP1 1 877  
T JB: Allocation flag ESTLEMP1  
Allocation flag for whether ... still  
works 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  
.using previous wave data  
D TSJDATE1 8 878  
T JB: Starting date of job  
When did ... start this job? Year digits  
1-4 Range 1930:2004 Month digits 5-6  
Range 01:12 Day digits 7-8 Range 01:31  
Universe=All persons 15+ at end of  
reference period who worked during the  
reference period but were not contingent  
workers. EPOPSTAT = 1 and EPDJBTHN = 1 and  
EJOBCTR > 0 and ECFLAG not equal to 1  
V 19300101:20040131 .Date  
V -1 .Not in universe  
D ASJDATE1 1 886  
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 8 887  
T JB: Ending date of job  
When did this employment end? Year  
digits 1-4 Range 2000:2004 Month digits  
5-6 Range 01:12 Day digits 7-8  
Range 01:31 Universe=All persons 15+ at  
end of reference period who worked during  
the reference period, were not contingent  
workers, and whose job ended during the  
reference period. EPOPSTAT = 1 and  
EPDJBTHN = 1 and EJOBCTR > 0 and ECFLAG  
not equal to 1 and ESTLEMP1 = 2  
V 20001001:20040131 .Date  
V -1 .Not in universe  
D AEJDATE1 1 895  
T JB: Allocation flag for TEJDATE1  
Allocation flag for ending date of job.

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  
.using previous wave data  
D ERSEND1 2 896  
T JB: Main reason stopped working for employer  
What is the main reason ... stopped  
working for ...? Universe=All persons 15+  
at end of reference period who worked  
during the reference period, were not  
contingent workers, and whose job ended  
during the reference period. EPOPSTAT = 1  
and EPDJBTHN = 1 and EJOBCTR > 0 and  
ECFLAG not equal to 1 and ESTLEMP1 = 2  
V 1 .On layoff  
V 2 .Retirement or old age  
V 3 .Childcare problems  
V 4 .Other family/personal obligations  
V 5 .Own illness  
V 6 .Own injury  
V 7 .School/training  
V 8 .Discharged/fired  
V 9 .Employer bankrupt  
V 10 .Employer sold business  
V 11 .Job was temporary and ended  
V 12 .Quit to take another job  
V 13 .Slack work or business conditions  
V 14 .Unsatisfactory work arrangements  
.(hours, pay, etc)  
V 15 .Quit for some other reason  
V -1 .Not in universe  
D ARSEND1 1 898  
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  
.using previous wave data  
D EJBHRS1 2 899  
T JB: Usual hours worked per week at this job  
How many hours per week did ... usually  
work at all activities at this job?  
Universe=All persons 15+ at the end of the  
reference period who had a job during the  
reference period. EPOPSTAT = 1 and  
EPDJBTHN = 1 and (EJOBCTR > 0 or ECFLAG  
= 1)  
V 01:99 .hours per week  
V -1 .Not in universe  
D AJBHRS1 1 901  
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  
.using previous wave data  
D EEMPLOC1 2 902  
T JB: Employer operations in more than one  
location  
Does ...'s employer operate in more than  
one location? Universe=All persons 15+ at  
end of reference period who worked at a  
job 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  
D AEMPLOC1 1 904  
T JB: Allocation flag for EEMPLOC1  
Allocation flag for multiple locations for  
employer.  
V 0 .Not imputed  
V 1 .Statistical imputation(hot deck)

**SIPP 2001 WAVES 1 thru 9 CORE**

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 TEMPALL1    2    905  
T JB: Number of employees at all locations  
About how many persons were employed by  
... 's employer at all locations together?  
Universe=All persons 15+ at end of  
reference period who worked at a job but  
were not contingent workers and whose  
employer operated in more than one  
location. EPOPSTAT = 1 and EPDJBTHN = 1  
and EJOBCNTR > 0 and ECFLAG not equal to  
1 and EEMPLOC1 = 1

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

D AEMPALL1    1    907  
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    908  
T JB: Employees at worker's location  
About how many persons are employed by  
... 's employer at this location?  
Universe=All persons 15+ at end of  
reference period who worked at a job but  
were not contingent workers. EPOPSTAT = 1  
and EPDJBTHN = 1 and EJOBCNTR > 0 and  
ECFLAG not equal to 1

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

D AEMPSIZ1    1    910  
T JB: Allocation flag for EEMPSIZ1  
Allocation flag for number of persons  
employed at ... 's 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 EOCCTIMI    4    911  
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? Universe=All persons 15+  
at end of reference period who worked at a  
job 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 AOCCTIMI    1    915  
T JB: Allocation flag for EOCCTIMI  
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    916  
T JB: Class of worker  
Universe=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

V            1 .Private for profit employee

DATA            SIZE   BEGIN

V            2 .Private not for profit employee  
V            3 .Local government worker  
V            4 .State government worker  
V            5 .Federal government worker  
V            6 .Family worker without pay  
V            -1 .Not in universe

D ACLWRK1     1    918  
T JB: Allocation flag for ECLWRK1  
Allocation flag for class of worker.

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

D EUNION1     2    919  
T JB: Union/employee-association membership  
On this job is ... a member of either a  
union or an employee association like a  
union? Universe=All persons 15+ at the  
end of the reference period who had a job  
during the reference period and were not  
unpaid in a family business. EPOPSTAT = 1  
and EPDJBTHN = 1 and (EJOBCNTR > 0 or  
ECFLAG = 1) and ECLWRK1 not equal to 6

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

D AUNION1     1    921  
T JB: Allocation flag for EUNION1  
Allocation flag for union membership.

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

D ECNTRC1     2    922  
T JB: Coverage by union or employee association  
contract  
Was ... covered by a union or employee  
association contract? Universe=All persons  
15+ at the end of the reference period who  
had a job during the reference period, who  
were not contingent workers and who were  
not members of a union or employee  
association like a union. EPOPSTAT = 1 and  
EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG  
not equal to 1 and EUNION1 = 2

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

D ACNTRC1     1    924  
T JB: Allocation flag for ECNTRC1  
Allocation flag for coverage by union  
contract.

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

D TPMSUMI     5    925  
T JB: Earnings from job received in this month  
What was ... 's gross pay before  
deductions in this month? Universe=All  
persons 15+ at the end of the reference  
period who had a job during the reference  
period and were not unpaid in a family  
business and who had this job in or before  
this month. EPOPSTAT = 1 and EPDJBTHN = 1  
and (EJOBCNTR > 0 or ECFLAG = 1) and  
(ECLWRK1 not equal 6 or (ECLWRK1 = 6 and  
ACLWRK1 =1)) and (ESJDATE1 is less than or  
equal to the largest date in this month)

V            0 .None or not in universe  
V            1: 50000 .Dollar amount

D APMSUMI     1    930  
T JB: Allocation flag for TPMSUMI  
Allocation flag for gross pay.

CORE DATA DICTIONARY

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 EPAYHR1    2    931

T JB: Paid by the hour

Is ... paid by the hour? Universe=All persons 15+ at the end of the reference period who had a job during the reference period and were not unpaid in a family business. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCTR > 0 or ECFLAG = 1) and ECLWRK1 not equal to 6

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D APAYHR1    1    933

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    934

T JB: Regular hourly pay rate

What is ...'s regular hourly pay rate? Universe=All persons 15+ at the end of the reference period who had a job during the reference period, were not unpaid in a family business, and who were paid by the hour. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCTR > 0 or ECFLAG = 1) and EPAYHR1 = 1

V            0 .Not in universe or none

V 0.01:29.00 .Dollars and cents (two implied

V            . decimals)

D APYRATE1   1    938

T JB: Allocation flag for TPYRATE1

Allocation flag for amount of hourly pay rate.

V            0 .Not imputed

V            1 .Statistical imputation(hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation(derivation)

V            4 .Statistical or logical imputation

V            . using previous wave data

D RPYPER1    2    939

T JB: Frequency of payment at job

How often was ... paid at this job? Universe=All persons 15+ at the end of the reference period who had a job during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCTR > 0 or ECFLAG = 1)

V            1 .Once a week

V            2 .Once every two weeks

V            3 .Once a month

V            4 .Twice a month

V            5 .Unpaid in a family business or

V            . farm

V            6 .On commission

V            7 .Some other way

V            8 .Not reported

V            -1 .Not in universe

D EJBIND1    3    941

T JB: Industry code

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

V            10 .Agricultural production, crops

V            . (01)

V            11 .Agricultural Production,

V            . livestock (02)

V            12 .Veterinary services (074)

V            20 .Landscape and horticultural

DATA            SIZE BEGIN

V            . services (078)

V            30 .Agricultural services, n. e. c.

V            . (071, 072, 075, 076)

V            31 .Forestry (08)

V            32 .Fishing, hunting, and trapping

V            . (09)

V            40 .Metal mining (10)

V            41 .Coal mining (12)

V            42 .Oil and gas extraction (13)

V            50 .Nonmetallic mining and quarrying,

V            . except fuel (14)

V            60 .Construction (15, 16, 17)

V            100 .Meat products (201)

V            101 .Dairy products (202)

V            102 .Canned, frozen and preserved

V            . fruits and vegetables (203)

V            110 .Grain mill products (204)

V            111 .Bakery products (205)

V            112 .Sugar and confectionery products

V            . (206)

V            120 .Beverage industries (208)

V            121 .Miscellaneous food preparations

V            . and kindred products (207,

V            . 209)

V            122 .Not specified food industries

V            130 .Tobacco manufactures (21)

V            132 .Knitting mills (225)

V            140 .Dyeing and finishing textiles,

V            . except wool and knit goods

V            . (226)

V            141 .Carpets and rugs (227)

V            142 .Yarn, thread, and fabric mills

V            . (221-224, 228)

V            150 .Miscellaneous textile mill

V            . products (229)

V            151 .Apparel and accessories, except

V            . knit (231-238)

V            152 .Miscellaneous fabricated textile

V            . products (239)

V            160 .Pulp, paper, and paperboard mills

V            . (261-263)

V            161 .Miscellaneous paper and pulp

V            . products (267)

V            162 .Paperboard containers and boxes

V            . (265)

V            171 .Newspaper publishing and printing

V            . (271)

V            172 .Printing, publishing, and allied

V            . industries, except

V            . newspapers (272-279)

V            180 .Plastics, synthetics, and resins

V            . (282)

V            181 .Drugs (283)

V            182 .Soaps and cosmetics (284)

V            190 .Paints, varnishes, and related

V            . products (285)

V            191 .Agricultural chemicals (287)

V            192 .Industrial and miscellaneous

V            . chemicals (281, 286, 289)

V            200 .Petroleum refining (291)

V            201 .Miscellaneous petroleum and coal

V            . products (295, 299)

V            210 .Tires and inner tubes (301)

V            211 .Other rubber products, and

V            . plastics footwear and

V            . belting (302-306)

V            212 .Miscellaneous plastics products

V            . (308)

V            220 .Leather tanning and finishing

V            . (311)

V            221 .Footwear, except rubber and

V            . plastic (313, 314)

V            222 .Leather products, except footwear

V            . (315-317, 319)

V            230 .Logging (241)

V            231 .Sawmills, planing mills, and

V            . millwork (242, 243)

V            232 .Wood buildings and mobile homes

V            . (245)

V            241 .Miscellaneous wood products (244,

V            . 249)

V            242 .Furniture and fixtures (25)

V            250 .Glass and glass products (321-323)

V            251 .Cement, concrete, gypsum and

V            . plaster products (324, 327)

V            252 .Structural clay products (325)

V            261 .Pottery and related products (326)

SIPP 2001 WAVES 1 thru 9 CORE

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
V	262	Miscellaneous nonmetallic mineral	V	441	Telephone communications (481)
V		and stone products (328,	V	442	Telegraph and miscellaneous
V		329)	V		communications services
V	270	Blast furnaces, steelworks,	V		(482, 489)
V		rolling and finishing mills	V	450	Electric light and power (491)
V		(331)	V	451	Gas and steam supply systems
V	271	Iron and steel foundries (332)	V		(492, 496)
V	272	Primary aluminum industries	V	452	Electric and gas, and other
V		(3334, part 334, 3353-3355,	V		combinations (493)
V		3363, 3365)	V	470	Water supply and irrigation (494,
V	280	Other primary metal industries	V		497)
V		(3331, 3339, part 334, 3351,	V	471	Sanitary services (495)
V		3356-57, 3364, 3366, 3369,	V	472	Not specified utilities
V		339)	V	500	Motor Vehicles and equipment (501)
V	281	Cutlery, handtools, and general	V	501	Furniture and home furnishings
V		hardware (342)	V		(502)
V	282	Fabricated structural metal	V	502	Lumber and construction materials
V		products (344)	V		(503)
V	290	Screw machine products (345)	V	510	Professional and commercial
V	291	Metal forgings and stampings (346)	V		equipment and supplies (504)
V	292	Ordnance (348)	V	511	Metals and minerals, except
V	300	Misc fabricated metal products	V		petroleum (505)
V		(341, 343, 347, 349)	V	512	Electrical goods (506)
V	301	Not specified metal industries	V	521	Hardware, plumbing and heating
V	310	Engines and turbines (351)	V		supplies (507)
V	311	Farm machinery and equipment (352)	V	530	Machinery, equipment, and
V	312	Construction and material	V		supplies (508)
V		handling machines (353)	V	531	Scrap and waste materials (5093)
V	320	Metalworking machinery (354)	V	532	Miscellaneous wholesale, durable
V	321	Office and accounting machines	V		goods (509 except 5093)
V		(3578, 3579)	V	540	Paper and paper products (511)
V	322	Computers and related equipment	V	541	Drugs, chemicals and allied
V		(3571-3577)	V		products (512, 516)
V	331	Machinery, except electrical,	V	542	Apparel, fabrics, and notions
V		n. e. c. (355, 356, 358, 359)	V		(513)
V	332	Not specified machinery	V	550	Groceries and related products
V	340	Household appliances (363)	V		(514)
V	341	Radio, TV, and communication	V	551	Farm-product raw materials (515)
V		equipment (365, 366)	V	552	Petroleum products (517)
V	342	Electrical machinery, equipment,	V	560	Alcoholic beverages (518)
V		and supplies, n. e. c. (361,	V	561	Farm supplies (5191)
V		362, 364, 367, 369)	V	562	Misc wholesale, nondurable goods
V	350	Not specified electrical	V		(5192-5199)
V		machinery, equipment, and	V	571	Not specified wholesale trade
V		supplies	V	580	Lumber and building material
V	351	Motor vehicles and motor vehicle	V		retailing (521, 523)
V		equipment (371)	V	581	Hardware stores (525)
V	352	Aircraft and parts (372)	V	582	Stores, retail nurseries and
V	360	Ship and boat building and	V		garden (526)
V		repairing (373)	V	590	Mobile home dealers (527)
V	361	Railroad locomotives and	V	591	Department stores (531)
V		equipment (374)	V	592	Variety stores (533)
V	362	Guided missiles, space vehicles,	V	600	Stores, misc general merchandise
V		and parts (376)	V		(539)
V	370	Cycles and miscellaneous	V	601	Grocery stores (541)
V		transportation equipment	V	602	Stores, dairy products (545)
V		(375, 379)	V	610	Retail bakeries (546)
V	371	Scientific and controlling	V	611	Food stores, n. e. c. (542, 543,
V		instruments (381, 382	V		544, 549)
V		except 3827)	V	612	Motor vehicle dealers (551, 552)
V	372	Medical, dental, and optical	V	620	Stores, auto and home supply (553)
V		instruments and supplies	V	621	Gasoline service stations (554)
V		(3827, 384, 385)	V	622	Miscellaneous vehicle dealers
V	380	Photographic equipment and	V		(555, 556, 557, 559)
V		supplies (386)	V	623	Stores, apparel and accessory,
V	381	Watches, clocks, and clockwork	V		except shoe (56, except 566)
V		operated devices (387)	V	630	Shoe stores (566)
V	390	Toys, amusement, and sporting	V	631	Stores, furniture and home
V		goods (394)	V		furnishings (571)
V	391	Miscellaneous manufacturing	V	632	Stores, household appliance (572)
V		industries (39 except 394)	V	633	Stores, radio, TV, and computer
V	392	Not spec manufacturing industries	V		(5731, 5734)
V	400	Railroads (40)	V	640	Music stores (5735, 5736)
V	401	Bus service and urban transit	V	641	Eating and drinking places (58)
V		(41, except 412)	V	642	Drug stores (591)
V	402	Taxicab service (412)	V	650	Liquor stores (592)
V	410	Trucking service (421, 423)	V	651	Stores, sporting goods, bicycles,
V	411	Warehousing and storage (422)	V		and hobby (5941, 5945, 5946)
V	412	U. S. Postal Service (43)	V	652	Stores, book and stationery
V	420	Water transportation (44)	V		(5942, 5943)
V	421	Air transportation (45)	V	660	Jewelry stores (5944)
V	422	Pipe lines, except natural gas	V	661	Gift, novelty, and souvenir shops
V		(46)	V		(5947)
V	432	Services incidental to	V	662	Sewing, needlework and piece
V		transportation (47)	V		goods stores (5949)
V	440	Radio and television broadcasting	V	663	Catalog and mail order houses
V		and cable (483, 484)	V		(5961)

CORE DATA DICTIONARY

DATA SIZE BEGIN  
V 670 . Vending machine operators (5962)  
V 671 . Direct selling establishments  
. (5963)  
V 672 . Fuel dealers (598)  
V 681 . Retail florists (5992)  
V 682 . Stores, Miscellaneous retail  
. (593, 5948, 5993-5995, 5999)  
V 691 . Not specified retail trade  
V 700 . Banking (60 except 603 and 606)  
V 701 . Savings institutions, including  
. credit unions (603, 606)  
V 702 . Credit agencies, n.e.c. (61)  
V 710 . Security, commodity brokerage,  
. and investment companies  
. (62, 67)  
V 711 . Insurance (63, 64)  
V 712 . Real estate, including real  
. estate-insurance offices  
. (65)  
V 721 . Advertising (731)  
V 722 . Services to dwellings and other  
. buildings (734)  
V 731 . Personnel supply services (736)  
V 732 . Computer and data processing  
. services (737)  
V 740 . Detective and protective services  
. (7381, 7382)  
V 741 . Business services, n.e.c. (732,  
. 733, 735, 7383-7389)  
V 742 . Automotive rental and leasing,  
. w/out drivers (751)  
V 750 . Automotive parking and carwashes  
. (752, 7542)  
V 751 . Automotive repair and rel.  
. services (753, 7549)  
V 752 . Electrical repair shops (762,  
. 7694)  
V 760 . Miscellaneous repair services  
. (763, 764, 7692, 7699)  
V 761 . Private Households (88)  
V 762 . Hotels and motels (701)  
V 770 . Lodging places, except hotels and  
. motels (702, 703, 704)  
V 771 . Laundry, cleaning, and garment  
. services (721 except part  
. 7219)  
V 772 . Beauty shops (723)  
V 780 . Barber shops (724)  
V 781 . Funeral service and crematories  
. (726)  
V 782 . Shoe repair shops (725)  
V 790 . Dressmaking shops (part 7219)  
V 791 . Misc personal services (722, 729)  
V 800 . Theaters and motion pictures  
. (781-783, 792)  
V 801 . Video tape rental (784)  
V 802 . Bowling centers (793)  
V 810 . Miscellaneous entertainment and  
. recreation services (791,  
. 794, 799)  
V 812 . Physicians offices and clinics  
. (801, 803)  
V 820 . Dentists offices and clinics (802)  
V 821 . Chiropractors offices and clinics  
. (8041)  
V 822 . Optometrists offices and clinics  
. (8042)  
V 830 . Health practitioners offices and  
. clinics, n.e.c. (8043, 8049)  
V 831 . Hospitals (806)  
V 832 . Nursing and personal care  
. facilities (805)  
V 840 . Health services, n.e.c. (807,  
. 808, 809)  
V 841 . Legal services (81)  
V 842 . Elementary and secondary schools  
. (821)  
V 850 . Colleges and universities (822)  
V 851 . Vocational schools (824)  
V 852 . Libraries (823)  
V 860 . Educational services, n.e.c. (829)  
V 861 . Job training and vocational  
. rehabilitation services  
. (833)  
V 862 . Child day care services (part 835)  
V 863 . Family child care homes (part 835)  
V 870 . Residential care facilities,

DATA SIZE BEGIN  
V . without nursing (836)  
V 871 . Social services, n.e.c. (832, 839)  
V 872 . Museums, art galleries, and zoos  
. (84)  
V 873 . Labor unions (863)  
V 880 . Religious organizations (866)  
V 881 . Membership organizations, n.e.c.  
. (861, 862, 864, 865, 869)  
V 882 . Engineering, architectural, and  
. surveying services (871)  
V 890 . Accounting, auditing, and  
. bookkeeping services (872)  
V 891 . Research, development, and  
. testing services (873)  
V 892 . Management and public relations  
. services (874)  
V 893 . Miscellaneous professional and  
. related services (899)  
V 900 . Executive and legislative offices  
. (911-913)  
V 901 . General government, n.e.c. (919)  
V 910 . Justice, public order, and safety  
. (92)  
V 921 . Public finance, taxation, and  
. monetary policy (93)  
V 922 . Human resources programs  
. administration (94)  
V 930 . Environmental quality and housing  
. programs administration (95)  
V 931 . Economic programs  
. administration (96)  
V 932 . National security and  
. international affairs (97)  
V 991 . Persons whose labor force status  
. is unemployed and whose  
. last job was Armed Forces  
. -1 . Not in universe  
D AJBIND1 1 944  
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 TJB0CC1 3 945  
T JB: Occupation classification code  
Universe=All persons 15+ at the end of the  
reference period who had a job during the  
reference period. EPOPSTAT = 1 and  
EPDJBTBN = 1 and (EJOBCNTR > 0 or ECLFLAG =  
1)  
V 4 . Chief executives and general  
. administrators, public  
. administration (112)  
V 5 . Administrators and officials,  
. public administration  
. (1132-1139)  
V 6 . Administrators, protective  
. services (1131)  
V 7 . Financial managers (122)  
V 8 . Personnel and labor relations  
. managers (123)  
V 9 . Purchasing managers (124)  
V 13 . Managers, marketing, advertising,  
. and public relations (125)  
V 14 . Admin, education and related  
. fields (128)  
V 15 . Managers, medicine and health  
. (131)  
V 17 . Managers, food serving and  
. lodging establishments  
. (1351)  
V 18 . Managers, properties and real  
. estate (1353)  
V 19 . Funeral directors (part 1359)  
V 21 . Managers, service organizations,  
. n.e.c. (127, 1352, 1354,  
. part 1359)  
V 22 . Managers and administrators,  
. n.e.c. (121, 126, 132-1343,  
. 136-139)  
V 23 . Accountants and auditors (1412)  
V 24 . Underwriters (1414)

**SIPP 2001 WAVES 1 thru 9 CORE**

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
V	25	.Other financial officers (1415,	V	123	.History teachers (2222)
V		.1419)	V	124	.Political science teachers (2223)
V	26	.Management analysts (142)	V	125	.Sociology teachers (2224)
V	27	.Personnel, training, and labor	V	126	.Social science teachers, n. e. c.
V		.relations specialists (143)	V		.(2225)
V	28	.Purchasing agents and buyers,	V	127	.Engineering teachers (2226)
V		.farm products (1443)	V	128	.Math. science teachers (2227)
V	29	.Buyers, wholesale and retail	V	129	.Computer science teachers (2228)
V		.trade except farm products	V	133	.Medical science teachers (2231)
V		.(1442)	V	134	.Health specialties teachers (2232)
V	33	.Purch. agents and buyers, n. e. c.	V	135	.Business, commerce, and marketing
V		.(1449)	V		.teachers (2233)
V	34	.Business and promotion agents	V	136	.Agriculture and forestry teachers
V		.(145)	V		.(2234)
V	35	.Construction inspectors (1472)	V	137	.Art, drama, and music teachers
V	36	.Inspectors and compliance	V		.(2235)
V		.officers, except	V	138	.Physical education teachers (2236)
V		.construction (1473)	V	139	.Education teachers (2237)
V	37	.Management related occupations,	V	143	.English teachers (2238)
V		.n. e. c. (149)	V	144	.Foreign language teachers (2242)
V	43	.Architects (161)	V	145	.Law teachers (2243)
V	44	.Aerospace engineers(1622)	V	146	.Social work teachers (2244)
V	45	.Metallurgical and materials	V	147	.Theology teachers (2245)
V		.engineers (1623)	V	148	.Trade and industrial teachers
V	46	.Mining engineers (1624)	V		.(2246)
V	47	.Petroleum engineers (1625)	V	149	.Home economics teachers (2247)
V	48	.Chemical engineers (1626)	V	153	.Teachers, postsecondary, n. e. c.
V	49	.Nuclear engineers (1627)	V		.(2249)
V	53	.Civil engineers (1628)	V	154	.Postsecondary teachers, subject
V	54	.Agricultural engineers (1632)	V		.not specified
V	55	.Engineers, electrical and	V	155	.Teachers, prekindergarten and
V		.electronic (1633, 1636)	V		.kindergarten (231)
V	56	.Engineers, industrial (1634)	V	156	.Teachers, elementary school (232)
V	57	.Engineers, mechanical (1635)	V	157	.Teachers, secondary school (233)
V	58	.Marine and naval architects (1637)	V	158	.Teachers, special education (235)
V	59	.Engineers, n. e. c. (1639)	V	159	.Teachers, n. e. c. (236, 239)
V	63	.Surveyors and mapping scientists	V	163	.Counselors, Educational and
V		.(164)	V		.Vocational (24)
V	64	.Computer systems analysts and	V	164	.Librarians (251)
V		.scientists (171)	V	165	.Archivists and curators (252)
V	65	.Operations and systems	V	166	.Economists (1912)
V		.researchers and analysts	V	167	.Psychologists (1915)
V		.(172)	V	168	.Sociologists (1916)
V	66	.Actuaries (1732)	V	169	.Social scientists, n. e. c. (1913,
V	67	.Statisticians (1733)	V		.1914, 1919)
V	68	.Mathematical scientists, n. e. c.	V	173	.Urban planners (192)
V		.(1739)	V	174	.Social workers (2032)
V	69	.Physicists and astronomers (1842,	V	175	.Recreation workers (2033)
V		.1843)	V	176	.Clergy (2042)
V	73	.Chemists, except biochemists	V	177	.Religious workers, n. e. c. (2049)
V		.(1845)	V	178	.Lawyers and Judges (211, 212)
V	74	.Atmospheric and space scientists	V	183	.Authors (321)
V		.(1846)	V	184	.Technical writers (398)
V	75	.Geologists and geodesists (1847)	V	185	.Designers (322)
V	76	.Physical scientists, n. e. c. (1849)	V	186	.Musicians and composers (323)
V	77	.Agricultural and food scientists	V	187	.Actors and directors (324)
V		.(1853)	V	188	.Painters, sculptors,
V	78	.Biological and life scientists	V		.craft-artists, and artist
V		.(1854)	V		.printmakers (325)
V	79	.Forestry and conservation	V	189	.Photographers (326)
V		.scientists (1852)	V	193	.Dancers (327)
V	83	.Medical scientists (1855)	V	194	.Artists, performers, and related
V	84	.Physicians (261)	V		.workers, n. e. c. (328, 329)
V	85	.Dentists (262)	V	195	.Editors and reporters (331)
V	86	.Veterinarians (27)	V	197	.Public relations specialists (332)
V	87	.Optometrists (281)	V	198	.Announcers (333)
V	88	.Podiatrists (283)	V	199	.Athletes (34)
V	89	.Health diagnosing practitioners,	V	203	.Clinical laboratory technologists
V		.n. e. c. (289)	V		.and technicians (362)
V	95	.Registered nurses (29)	V	204	.Dental hygienists (363)
V	96	.Pharmacists (301)	V	205	.Health record technologists and
V	97	.Dietitians (302)	V		.technicians (364)
V	98	.Respiratory therapists (3031)	V	206	.Radiologic technicians (365)
V	99	.Occupational therapists (3032)	V	207	.Licensed practical nurses (366)
V	103	.Physical therapists (3033)	V	208	.Health technologists and
V	104	.Speech therapists (3034)	V		.technicians, n. e. c. (369)
V	105	.Therapists, n. e. c. (3039)	V	213	.Electrical and electronic
V	106	.Physicians' assistants (304)	V		.technicians (3711)
V	113	.Earth, environmental, and marine	V	214	.Industrial engineering
V		.science teachers (2212)	V		.technicians (3712)
V	114	.Biological science teachers (2213)	V	215	.Mechanical engineering
V	115	.Chemistry teachers (2214)	V		.technicians (3713)
V	116	.Physics teachers (2215)	V	216	.Engineering technicians, n. e. c.
V	117	.Natural science teachers, n. e. c.	V		.(3719)
V		.(2216)	V	217	.Drafting occupations (372)
V	118	.Psychology teachers (2217)	V	218	.Surveying and mapping technicians
V	119	.Economics teachers (2218)	V		.(373)

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
V	223	. Biological technicians (382)	V	338	. Payroll and timekeeping clerks
V	224	. Chemical technicians (3831)	V		. (4713)
V	225	. Science technicians, n. e. c.	V	339	. Billing clerks (4715)
V		. (3832, 3833, 384, 389)	V	343	. Cost and rate clerks (4716)
V	226	. Airplane pilots and navigators	V	344	. Billing, posting, and calculating
V		. (825)	V		. machine operators (4718)
V	227	. Air traffic controllers (392)	V	345	. Duplicating machine operators
V	228	. Broadcast equipment operators	V		. (4722)
V		. (393)	V	346	. Mail preparing and paper handling
V	229	. Computer programmers (3971, 3972)	V		. machine operators (4723)
V	233	. Tool programmers, numerical	V	347	. Office machine operators, n. e. c.
V		. control (3974)	V		. (4729)
V	234	. Legal assistants (396)	V	348	. Telephone operators (4732)
V	235	. Technicians, n. e. c. (399)	V	353	. Communications equipment
V	243	. Supervisors and proprietors,	V		. operators, n. e. c. (4733,
V		. sales occupations (40)	V		. 4739)
V	253	. Insurance sales occupations (4122)	V	354	. Postal clerks, except mail
V	254	. Real estate sales occupations	V		. carriers (4742)
V		. (4123)	V	355	. Mail carriers, postal service
V	255	. Securities and financial services	V		. (4743)
V		. sales occupations (4124)	V	356	. Mail clerks, except postal
V	256	. Advertising and related sales	V		. service (4744)
V		. occupations (4153)	V	357	. Messengers (4745)
V	257	. Sales occupations, other business	V	359	. Dispatchers (4751)
V		. services (4152)	V	363	. Production coordinators (4752)
V	258	. Sales engineers (421)	V	364	. Traffic, shipping, and receiving
V	259	. Sales representatives, mining,	V		. clerks (4753)
V		. manufacturing, and	V	365	. Stock and inventory clerks (4754)
V		. wholesale (423, 424)	V	366	. Meter readers (4755)
V	263	. Sales workers, motor vehicles and	V	368	. Weighers, measurers, checkers,
V		. boats (4342, 4344)	V		. and samplers (4756, 4757)
V	264	. Sales workers, apparel (4346)	V	373	. Expeditors (4758)
V	265	. Sales workers, shoes (4351)	V	374	. Material recording, scheduling,
V	266	. Sales workers, furniture and home	V		. and distributing clerks,
V		. furnishings (4348)	V		. n. e. c. (4759)
V	267	. Sales workers, radio, TV, hi-fi,	V	375	. Insurance adjusters, examiners,
V		. and appliances (4343, 4352)	V		. and investigators (4782)
V	268	. Sales workers, hardware and	V	376	. Investigators and adjusters,
V		. building supplies (4353)	V		. except insurance (4783)
V	269	. Sales workers, parts (4367)	V	377	. Eligibility clerks, social
V	274	. Sales workers, other commodities	V		. welfare (4784)
V		. (4345, 4347, 4354, 4356,	V	378	. Bill and account collectors (4786)
V		. 4359, 4362, 4369)	V	379	. General office clerks (463)
V	275	. Sales counter clerks (4363)	V	383	. Bank tellers (4791)
V	276	. Cashiers (4364)	V	384	. Proofreaders (4792)
V	277	. Street and door-to-door sales	V	385	. Data-entry keyers (4793)
V		. workers (4366)	V	386	. Statistical clerks (4794)
V	278	. News vendors (4365)	V	387	. Teachers' aides (4795)
V	283	. Demonstrators, promoters and	V	389	. Administrative support
V		. models, sales (445)	V		. occupations, n. e. c. (4787,
V	284	. Auctioneers (447)	V		. 4799)
V	285	. Sales support occupations, n. e. c.	V	403	. Launderers and ironers (503)
V		. (444, 446, 449)	V	404	. Cooks, private household (504)
V	303	. Supervisors, general office	V	405	. Housekeepers and butlers (505)
V		. (4511, 4513, 4514, 4516,	V	406	. Child care workers, private
V		. 4519, 4529)	V		. household (506)
V	304	. Supervisors, computer equipment	V	407	. Private household cleaners and
V		. operators (4512)	V		. servants (502, 507, 509)
V	305	. Supervisors, financial records	V	413	. Supervisors, firefighting and
V		. processing (4521)	V		. fire prevention
V	306	. Chief communications operators	V		. occupations (5111)
V		. (4523)	V	414	. Supervisors, police and
V	307	. Supervisors, distribution,	V		. detectives (5112)
V		. scheduling, and adjusting	V	415	. Supervisors, guards (5113)
V		. clerks (4522, 4524-4528)	V	416	. Fire inspection and fire
V	308	. Computer operators (4612)	V		. prevention occupations
V	309	. Peripheral equipment operators	V		. (5122)
V		. (4613)	V	417	. Firefighting occupations (5123)
V	313	. Secretaries (4622)	V	418	. Police and detectives, public
V	314	. Stenographers (4623)	V		. service (5132)
V	315	. Typists (4624)	V	423	. Sheriffs, bailiffs, and other law
V	316	. Interviewers (4642)	V		. enforcement officers (5134)
V	317	. Hotel clerks (4643)	V	424	. Correctional institution officers
V	318	. Transportation ticket and	V		. (5133)
V		. reservation agents (4644)	V	425	. Crossing guards (5142)
V	319	. Receptionists (4645)	V	426	. Guards and police, except public
V	323	. Information clerks, n. e. c. (4649)	V		. service (5144)
V	325	. Classified-ad clerks (4662)	V	427	. Protective service occupations,
V	326	. Correspondence clerks (4663)	V		. n. e. c. (5149)
V	327	. Order clerks (4664)	V	433	. Supervisors, food preparation and
V	328	. Personnel clerks, except payroll	V		. service occupations (5211)
V		. and timekeeping (4692)	V	434	. Bartenders (5212)
V	329	. Library clerks (4694)	V	435	. Waiters and waitresses (5213)
V	335	. File clerks (4696)	V	436	. Cooks (5214, 5215)
V	336	. Records clerks (4699)	V	438	. Food counter, fountain and
V	337	. Bookkeepers, accounting, and	V		. related occupations (5216)
V		. auditing clerks (4712)	V	439	. Kitchen workers, food preparation

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DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
V		. (5217)	V	518	. Industrial machinery repairers
V	443	. Waiters' /waitresses' assistants	V		. (613)
V		. (5218)	V	519	. Machinery maintenance occupations
V	444	. Miscellaneous food preparation	V		. (614)
V		. occupations (5219)	V	523	. Electronic repairers,
V	445	. Dental assistants (5232)	V		. communications and
V	446	. Health aides, except nursing	V		. industrial equipment (6151,
V		. (5233)	V		. 6153, 6155)
V	447	. Nursing aides, orderlies, and	V	525	. Data processing equipment
V		. attendants (5236)	V		. repairers (6154)
V	448	. Supervisors, cleaning and	V	526	. Hhld appliance and power tool
V		. building service workers	V		. repairers (6156)
V		. (5241)	V	527	. Telephone line installers and
V	449	. Maids and housemen (5242, 5249)	V		. repairers (6157)
V	453	. Janitors and cleaners (5244)	V	529	. Telephone installers and
V	454	. Elevator operators (5245)	V		. repairers (6158)
V	455	. Pest control occupations (5246)	V	533	. Miscellaneous electrical and
V	456	. Supervisors, personal service	V		. electronic equipment
V		. occupations (5251)	V		. repairers (6152, 6159)
V	457	. Barbers (5252)	V	534	. Heating, air conditioning, and
V	458	. Hairdressers and cosmetologists	V		. refrigeration mechanics
V		. (5253)	V		. (616)
V	459	. Attendants, amusement and	V	535	. Camera, watch, and musical
V		. recreation facilities (5254)	V		. instrument repairers (6171,
V	461	. Guides (5255)	V		. 6172)
V	462	. Ushers (5256)	V	536	. Locksmiths and safe repairers
V	463	. Public transportation attendants	V		. (6173)
V		. (5257)	V	538	. Office machine repairers (6174)
V	464	. Baggage porters and bellhops	V	539	. Mechanical controls and valve
V		. (5262)	V		. repairers (6175)
V	465	. Welfare service aides (5263)	V	543	. Elevator installers and repairers
V	466	. Family child care providers (part	V		. (6176)
V		. 5264)	V	544	. Millwrights (6178)
V	467	. Early childhood teacher's	V	547	. Specified mechanics and
V		. assistants (part 5264)	V		. repairers, n. e. c. (6177,
V	468	. Child care workers, n. e. c. (part	V		. 6179)
V		. 5264)	V	549	. Not specified mechanics and
V	469	. Personal service occupations,	V		. repairers
V		. n. e. c. (5258, 5269)	V	553	. Supervisors, brickmasons,
V	473	. Farmers, except horticultural	V		. stonemasons, and tile
V		. (5512-5514)	V		. setters (6312)
V	474	. Horticultural specialty farmers	V	554	. Supervisors, carpenters and
V		. (5515)	V		. related workers (6313)
V	475	. Managers, farms, except	V	555	. Supervisors, electricians and
V		. horticultural (5522-5524)	V		. power transmission
V	476	. Managers, horticultural specialty	V		. installers (6314)
V		. farms (5525)	V	556	. Supervisors, painters,
V	477	. Supervisors, farm workers (5611)	V		. paperhangers, and
V	479	. Farm workers (5612-5617)	V		. plasterers (6315)
V	483	. Marine life cultivation workers	V	557	. Supervisors, plumbers,
V		. (5618)	V		. pipefitters, and
V	484	. Nursery workers (5619)	V		. steamfitters (6316)
V	485	. Supervisors, related agricultural	V	558	. Supervisors, construction, n. e. c.
V		. occupations (5621)	V		. (6311, 6318)
V	486	. Groundskeepers and gardeners,	V	563	. Brickmasons and stonemasons (part
V		. except farm (5622)	V		. 6412, part 6413)
V	487	. Animal caretakers, except farm	V	564	. Brickmason and stonemason
V		. (5624)	V		. apprentices (part 6412,
V	488	. Graders and sorters, agricultural	V		. part 6413)
V		. products (5625)	V	565	. Tile setters, hard and soft (part
V	489	. Inspectors, agricultural products	V		. 6414, part 6462)
V		. (5627)	V	566	. Carpet installers (part 6462)
V	494	. Supervisors, forestry and logging	V	567	. Carpenters (part 6422)
V		. workers (571)	V	569	. Carpenter apprentices (part 6422)
V	495	. Forestry workers, except logging	V	573	. Drywall installers (6424)
V		. (572)	V	575	. Electricians (part 6432)
V	496	. Timber cutting and logging	V	576	. Electrician apprentices (part
V		. occupations (573, 579)	V		. 6432)
V	497	. Captains and other officers,	V	577	. Electrical power installers and
V		. fishing vessels (part 8241)	V		. repairers (6433)
V	498	. Fishers (583)	V	579	. Painters, construction and
V	499	. Hunters and trappers (584)	V		. maintenance (6442)
V	503	. Supervisors, mechanics and	V	583	. Paperhangers (6443)
V		. repairers (60)	V	584	. Plasterers (6444)
V	505	. Automobile mechanics (part 6111)	V	585	. Plumbers, pipefitters, and
V	506	. Auto mechanic apprentices (part	V		. steamfitters (part 645)
V		. 6111)	V	587	. Plumber, pipefitter, and
V	507	. Bus, truck, and stationary engine	V		. steamfitter apprentices
V		. mechanics (6112)	V		. (part 645)
V	508	. Aircraft engine mechanics (6113)	V	588	. Concrete and terrazzo finishers
V	509	. Small engine repairers (6114)	V		. (6463)
V	514	. Automobile body and related	V	589	. Glaziers (6464)
V		. repairers (6115)	V	593	. Insulation workers (6465)
V	515	. Aircraft mechanics, except engine	V	594	. Paving, surfacing, and tamping
V		. (6116)	V		. equipment operators (6466)
V	516	. Heavy equipment mechanics (6117)	V	595	. Roofers (6468)
V	517	. Farm equipment mechanics (6118)	V	596	. Sheetmetal duct installers (6472)



CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
V	597	. Structural metal workers (6473)	V	709	. Grinding, abrading, buffing, and
V	598	. Drillers, earth (6474)	V		. polishing machine operators
V	599	. Construction trades, n. e. c.	V		. (7322, 7324, 7522)
V		. (6467, 6475, 6476, 6479)	V	713	. Forging machine operators (7319,
V	613	. Supervisors, extractive	V		. 7519)
V		. occupations (632)	V	714	. Numerical control machine
V	614	. Drillers, oil well (652)	V		. operators (7326)
V	615	. Explosives workers (653)	V	715	. Miscellaneous metal, plastic,
V	616	. Mining machine operators (654)	V		. stone, and glass working
V	617	. Mining occupations, n. e. c. (656)	V		. machine operators (7329,
V	628	. Supervisors, production	V		. 7529)
V		. occupations (67, 71)	V	717	. Fabricating machine operators,
V	634	. Tool and die makers (part 6811)	V		. n. e. c. (7339, 7539)
V	635	. Tool and die mkr apprentices	V	719	. Molding and casting machine
V		. (part 6811)	V		. operators (7315, 7342,
V	636	. Precision assemblers, metal (6812)	V		. 7515, 7542)
V	637	. Machinists (part 6813)	V	723	. Metal plating machine operators
V	639	. Machinist apprentices (part 6813)	V		. (7343, 7543)
V	643	. Boilermakers (6814)	V	724	. Heat treating equipment operators
V	644	. Precision grinders, filers, and	V		. (7344, 7544)
V		. tool sharpeners (6816)	V	725	. Misc metal and plastic processing
V	645	. Patternmakers and model makers,	V		. machine operators (7349,
V		. metal (6817)	V		. 7549)
V	646	. Lay-out workers (6821)	V	726	. Wood lathe, routing, and planing
V	647	. Precious stones and metals	V		. machine operators (7431,
V		. workers (Jewelers) (6822,	V		. 7432, 7631, 7632)
V		. 6866)	V	727	. Sawing machine operators (7433,
V	649	. Engravers, metal (6823)	V		. 7633)
V	653	. Sheet metal workers (part 6824)	V	728	. Shaping and joining machine
V	654	. Sheet metal wrker apprentices	V		. operators (7435, 7635)
V		. (part 6824)	V	729	. Nailing and tacking machine
V	655	. Misc precision metal workers	V		. operators (7636)
V		. (6829)	V	733	. Miscellaneous woodworking machine
V	656	. Patternmkrs and model makers,	V		. operators (7434, 7439,
V		. wood (6831)	V		. 7634, 7639)
V	657	. Cabinet makers and bench	V	734	. Printing press operators (7443,
V		. carpenters (6832)	V		. 7643)
V	658	. Furniture and wood finishers	V	735	. Photoengravers and lithographers
V		. (6835)	V		. (6842, 7444, 7644)
V	659	. Misc precision woodworkers (6839)	V	736	. Typesetters and compositors
V	666	. Dressmakers (part 6852, part 7752)	V		. (6841, 7642)
V	667	. Tailors (part 6852)	V	737	. Miscellaneous printing machine
V	668	. Upholsterers (6853)	V		. operators (6849, 7449, 7649)
V	669	. Shoe repairers (6854)	V	738	. Winding and twisting machine
V	674	. Misc precision apparel and fabric	V		. operators (7451, 7651)
V		. workers (6856, 6859, part	V	739	. Knitting, looping, taping, and
V		. 7752)	V		. weaving machine operators
V	675	. Hand molders and shapers, except	V		. (7452, 7652)
V		. jewelers (6861)	V	743	. Textile cutting machine operators
V	676	. Patternmakers, lay-out workers,	V		. (7654)
V		. and cutters (6862)	V	744	. Textile sewing machine operators
V	677	. Optical goods workers (6864, part	V		. (7655)
V		. 7477, part 7677)	V	745	. Shoe machine operators (7656)
V	678	. Dental laboratory and medical	V	747	. Pressing machine operators (7657)
V		. appliance technicians (6865)	V	748	. Laundering and dry cleaning
V	679	. Bookbinders (6844)	V		. machine operators (6855,
V	683	. Electrical/electronic equipment	V		. 7658)
V		. assemblers (6867)	V	749	. Miscellaneous textile machine
V	684	. Misc precision workers, n. e. c.	V		. operators (7459, 7659)
V		. (6869)	V	753	. Cementing and gluing machine
V	686	. Butchers and meat cutters (6871)	V		. operators (7661)
V	687	. Bakers (6872)	V	754	. Packaging and filling machine
V	688	. Food batchmakers (6873, 6879)	V		. operators (7462, 7662)
V	689	. Inspectors, testers, and graders	V	755	. Extruding and forming machine
V		. (6881, 828)	V		. operators (7463, 7663)
V	693	. Adjusters and calibrators (6882)	V	756	. Mixing and blending machine
V	694	. Water and sewage treatment plant	V		. operators (7664)
V		. operators (691)	V	757	. Separating, filtering, and
V	695	. Power plant operators (part 693)	V		. clarifying machine
V	696	. Stationary engineers (part 693,	V		. operators (7476, 7666, 7676)
V		. 7668)	V	758	. Compressing and compacting
V	699	. Miscellaneous plant and system	V		. machine operators (7467,
V		. operators (692, 694, 695,	V		. 7667)
V		. 696)	V	759	. Painting and paint spraying
V	703	. Set-up operators, lathe and	V		. machine operators (7669)
V		. turning machine (7312)	V	763	. Roasting and baking machine
V	704	. Operators, lathe and turning	V		. operators, food (7472, 7672)
V		. machine (7512)	V	764	. Washing, cleaning, and pickling
V	705	. Milling and planing machine	V		. machine operators (7673)
V		. operators (7313, 7513)	V	765	. Folding machine operators (7474,
V	706	. Punching and stamping press	V		. 7674)
V		. machine operators (7314,	V	766	. Furnace, kiln, and oven
V		. 7317, 7514, 7517)	V		. operators, except food
V	707	. Rolling machine operators (7316,	V		. (7675)
V		. 7516)	V	768	. Crushing and grinding machine
V	708	. Drilling and boring machine	V		. operators (part 7477, part
V		. operators (7318, 7518)	V		. 7677)

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DATA	SIZE	BEGIN
V	769	.Slicing and cutting machine operators (7478, 7678)
V	773	.Motion picture projectionists (part 7479)
V	774	.Photographic process machine operators (6863, 6868, 7671)
V	777	.Miscellaneous machine operators, n.e.c. (part 7479, 7665, 7679)
V	779	.Machine operators, not specified
V	783	.Welders and cutters (7332, 7532, 7714)
V	784	.Solderers and brazers (7333, 7533, 7717)
V	785	.Assemblers (772, 774)
V	786	.Hand cutting and trimming occupations (7753)
V	787	.Hand molding, casting, and forming occupations (7754, 7755)
V	789	.Hand painting, coating, and decorating occupations (7756)
V	793	.Hand engraving and printing occupations (7757)
V	795	.Miscellaneous hand working occupations (7758, 7759)
V	796	.Production inspectors, checkers, and examiners (782, 787)
V	797	.Production testers (783)
V	798	.Production samplers and weighers (784)
V	799	.Graders and sorters, except agricultural (785)
V	803	.Supervisors, motor vehicle operators (8111)
V	804	.Truck drivers (8212-8214)
V	806	.Driver-sales workers (8218)
V	808	.Bus drivers (8215)
V	809	.Taxicab drivers and chauffeurs (8216)
V	813	.Parking lot attendants (874)
V	814	.Motor transportation occupations, n.e.c. (8219)
V	823	.Railroad conductors and yardmasters (8113)
V	824	.Locomotive operating occupations (8232)
V	825	.Railroad brake, signal, and switch operators (8233)
V	826	.Rail vehicle operators, n.e.c. (8239)
V	828	.Ship captains and mates, except fishing boats (part 8241, 8242)
V	829	.Sailors and deckhands (8243)
V	833	.Marine engineers (8244)
V	834	.Bridge, lock, and lighthouse tenders (8245)
V	843	.Supervisors, material moving equipment operators (812)
V	844	.Operating engineers (8312)
V	845	.Longshore equipment operators (8313)
V	848	.Hoist and winch operators (8314)
V	849	.Crane and tower operators (8315)
V	853	.Excavating and loading machine operators (8316)
V	855	.Grader, dozer, and scraper operators (8317)
V	856	.Industrial truck and tractor equipment operators (8318)
V	859	.Misc material moving equipment operators (8319)
V	864	.Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85)
V	865	.Helpers, mechanics, and repairers (863)
V	866	.Helpers, construction trades (8641-8645, 8648)
V	867	.Helpers, surveyor (8646)
V	868	.Helpers, extractive occupations (865)
V	869	.Construction laborers (871)
V	874	.Production helpers (861, 862)
V	875	.Garbage collectors (8722)

DATA	SIZE	BEGIN
V	876	.Stevedores (8723)
V	877	.Stock handlers and baggers (8724)
V	878	.Machine feeders and offbearers (8725)
V	883	.Freight, stock, and material handlers, n.e.c. (8726)
V	885	.Garage and service station related occupations (873)
V	887	.Vehicle washers and equipment cleaners (875)
V	888	.Hand packers and packagers (8761)
V	889	.Laborers, except construction (8769)
V	905	.Persons whose current labor force status is unemployed and last job was Armed Forces
V	-1	.Not in universe
D	AJBOCC1	1 948
T	JB:	Allocation flag for TJB0CC1 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 using previous wave data
D	EEN02	2 949
T	JB:	Across-wave employer index/number Unique job number that will remain the same from wave to wave. Universe=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 EJOBCTR > 1 and ECFLAG not equal to 1
V	01:99	.Job ID
V	-1	.Not in universe
D	ESTLEMP2	2 951
T	JB:	Still working for this employer Is ... employed by this employer now? Universe=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 EJOBCTR > 1 and ECFLAG not equal to 1
V	-1	.Not in universe
V	1	.Yes
V	2	.No
D	ASTLEMP2	1 953
T	JB:	Allocation flag ESTLEMP2 Allocation flag for whether ... still works 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 using previous wave data
D	TSJDATE2	8 954
T	JB:	Starting date of job When did ... start this job? Year digits 1-4 Range 1930:2004 Month digits 5-6 Range 01:12 Day digits 7-8 Range 01:31 Universe=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 EJOBCTR > 1 and ECFLAG not equal to 1
V	19300101:20040131	.Date
V	-1	.Not in universe
D	ASJDATE2	1 962
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 using previous wave data

CORE DATA DICTIONARY

DATA SIZE BEGIN  
D TEJDATE2 8 963  
T JB: Ending date of job  
When did this employment end? Year  
digits 1-4 Range 2000:2004 Month digits  
5-6 Range 01:12 Day digits 7-8  
Range 01:31 Universe=All persons 15+ at  
end of reference period who had two or  
more jobs during the reference period and  
whose second job ended during the  
reference period. (Excludes contingent  
workers.) EPOPSTAT = 1 and EPDJBTHN = 1  
and EJOBCNTR > 1 and ECFLAG not equal to  
1 and ESTLEMP2 = 2  
V 20001001:20040131 .Date  
V -1 .Not in universe  
D AEJDATE2 1 971  
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 2 972  
T JB: Main reason stopped working for employer  
What is the main reason ... stopped  
working for ...? Universe=All persons 15+  
at end of reference period who had two or  
more jobs during the reference period and  
whose second job ended during the  
reference period. (Excludes contingent  
workers.) EPOPSTAT = 1 and EPDJBTHN = 1  
and EJOBCNTR > 1 and ECFLAG not equal to  
1 and ESTLEMP2 = 2  
V 1 .On layoff  
V 2 .Retirement or old age  
V 3 .Childcare problems  
V 4 .Other family/personal obligations  
V 5 .Own illness  
V 6 .Own injury  
V 7 .School/training  
V 8 .Discharged/fired  
V 9 .Employer bankrupt  
V 10 .Employer sold business  
V 11 .Job was temporary and ended  
V 12 .Quit to take another job  
V 13 .Slack work or business conditions  
V 14 .Unsatisfactory work arrangements  
V (hours, pay, etc)  
V 15 .Quit for some other reason  
V -1 .Not in universe  
D ARSEND2 1 974  
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 2 975  
T JB: Usual hours worked per week at this job  
How many hours per week did ... usually  
work at all activities at this job?  
Universe=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 01:99 .hours per week  
V -1 .Not in universe  
D AJBHRS2 1 977  
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

DATA SIZE BEGIN  
V .using previous wave data  
D EEMPLOC2 2 978  
T JB: Employer operations in more than one  
location  
Does ...'s employer operate in more than  
one location? Universe=All persons 15+ at  
end of reference period who worked at two  
or more jobs and were not contingent  
workers. EPOPSTAT = 1 and EPDJBTHN = 1 and  
EJOBCNTR > 1 and ECFLAG not equal to 1  
V -1 .Not in universe  
V 1 .Yes  
V 2 .No  
D AEMPLOC2 1 980  
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 2 981  
T JB: Number of employees at all locations  
About how many persons were employed by  
... 's employer at all locations together?  
Universe=All persons 15+ at end of  
reference period who worked at two or more  
jobs and were not contingent workers and  
whose employer operated in more than one  
location. EPOPSTAT = 1 and EPDJBTHN = 1  
and EJOBCNTR > 1 and ECFLAG not equal to  
1 and EEMPLOC2 = 1  
V 1 .Under 25 employees  
V 2 .25 to 99 employees  
V 3 .100+ employees  
V -1 .Not in universe  
D AEMPALL2 1 983  
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 2 984  
T JB: Employees at worker's location  
About how many persons are employed by  
... 's employer at this location?  
Universe=All persons 15+ at end of  
reference period who worked at two or more  
jobs and were not contingent workers.  
EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR  
> 1 and ECFLAG not equal to 1  
V 1 .Under 25 employees  
V 2 .25 to 99 employees  
V 3 .100+ employees  
V -1 .Not in universe  
D AEMPSIZ2 1 986  
T JB: Allocation flag for EEMPSIZ1  
Allocation flag for number of persons  
employed at ... 's 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 EOCCTIME2 4 987  
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? Universe=All persons 15+  
at end of reference period who worked at  
two or more jobs and were not contingent  
workers. EPOPSTAT = 1 and EPDJBTHN = 1 and  
EJOBCNTR > 1 and ECFLAG not equal to 1

**SIPP 2001 WAVES 1 thru 9 CORE**

DATA            SIZE   BEGIN

NOTE: Asked only in Wave 1

V            1:999 .months

V            -1 .Not in universe

D AOCCTIM2     1     991

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     992

T JB: Class of worker  
Universe=All persons 15+ at the end of the reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1

V            1 .Private for profit employee

V            2 .Private not for profit employee

V            3 .Local government worker

V            4 .State government worker

V            5 .Federal government worker

V            6 .Family worker without pay

V            -1 .Not in universe

D ACLWRK2      1     994

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 .using previous wave data

D EUNION2      2     995

T JB: Union/employee-association membership  
On this job is ... a member of either a union or an employee association like a union? Universe=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 or 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     997

T JB: Allocation flag for EUNION2.  
Allocation flag for union membership.

V            0 .Not imputed

V            1 .Statistical imputation(hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation(derivation)

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

D ECNTRC2      2     998

T JB: Coverage by union or employee association contract  
Was ... covered by a union or employee association contract? Universe=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 EUNION1 = 2

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D ACNTRC2      1     1000

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

DATA            SIZE   BEGIN

V            3 .Logical imputation(derivation)

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

D TPMSUM2      5     1001

T JB: Earnings from job received in this month.  
What was ...'s gross pay before deductions in this month? Universe=All persons 15+ at the end of the reference period who had two or more jobs during the reference period and were not unpaid in a family business and who had this job in or before this month. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 1 and ECFLAG not equal to 1) and (ECLWRK2 not equal 6 or (ECLWRK2 = 6 and ACLWRK2 = 1)) and ESJDATE2 is less than or equal to the largest date in this month

V            0 .None or not in universe

V            1:50000 .Dollar amount

D APMSUM2      1     1006

T JB: Allocation flag for TPMSUM2.  
Allocation flag for gross pay.

V            0 .Not imputed

V            1 .Statistical imputation(hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation(derivation)

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

D EPAYHR2      2     1007

T JB: Paid by the hour  
Is ... paid by the hour? Universe=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 APAYHR2      1     1009

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 .using previous wave data

D TPYRATE2     4     1010

T JB: Regular hourly pay rate  
What is ... regular hourly pay rate? Universe=All persons 15+ at the end of the reference period who had two or more jobs during the reference period, were not unpaid in a family business, and who were paid by the hour. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 and EPAYHR1 = 1

V            0 .Not in universe or none

V 0.01:29.00 .Dollars and cents (two implied .decimals)

D APYRATE2     1     1014

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 .using previous wave data

D RPYPER2      2     1015

T JB: Frequency of payment at job  
How often was ... paid at this job? Universe=All persons 15+ at the end of the reference period with two or more jobs

CORE DATA DICTIONARY

DATA            SIZE   BEGIN

                 during the reference period. (Excludes  
contingent workers.) EPOPSTAT = 1 and  
EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG  
not equal to 1

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

D EJBIND2        3    1017  
T JB: Industry code  
                 Universe=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            10 . Agricultural production, crops  
             . (01)  
V            11 . Agricultural Production,  
             livestock (02)  
V            12 . Veterinary services (074)  
V            20 . Landscape and horticultural  
             services (078)  
V            30 . Agricultural services, n. e. c.  
             . (071, 072, 075, 076)  
V            31 . Forestry (08)  
V            32 . Fishing, hunting, and trapping  
             . (09)  
V            40 . Metal mining (10)  
V            41 . Coal mining (12)  
V            42 . Oil and gas extraction (13)  
V            50 . Nonmetallic mining and quarrying,  
             except fuel (14)  
V            60 . Construction (15, 16, 17)  
V            100 . Meat products (201)  
V            101 . Dairy products (202)  
V            102 . Canned, frozen and preserved  
             fruits and vegetables (203)  
V            110 . Grain mill products (204)  
V            111 . Bakery products (205)  
V            112 . Sugar and confectionery products  
             . (206)  
V            120 . Beverage industries (208)  
V            121 . Miscellaneous food preparations  
             and kindred products (207,  
             . 209)  
V            122 . Not specified food industries  
V            130 . Tobacco manufactures (21)  
V            132 . Knitting mills (225)  
V            140 . Dyeing and finishing textiles,  
             except wool and knit goods  
             . (226)  
V            141 . Carpets and rugs (227)  
V            142 . Yarn, thread, and fabric mills  
             . (221-224, 228)  
V            150 . Miscellaneous textile mill  
             products (229)  
V            151 . Apparel and accessories, except  
             knit (231-238)  
V            152 . Miscellaneous fabricated textile  
             products (239)  
V            160 . Pulp, paper, and paperboard mills  
             . (261-263)  
V            161 . Miscellaneous paper and pulp  
             products (267)  
V            162 . Paperboard containers and boxes  
             . (265)  
V            171 . Newspaper publishing and printing  
             . (271)  
V            172 . Printing, publishing, and allied  
             industries, except  
             newspapers (272-279)  
V            180 . Plastics, synthetics, and resins  
             . (282)  
V            181 . Drugs (283)  
V            182 . Soaps and cosmetics (284)  
V            190 . Paints, varnishes, and related  
             products (285)  
V            191 . Agricultural chemicals (287)  
V            192 . Industrial and miscellaneous

DATA            SIZE   BEGIN

V            . chemicals (281, 286, 289)  
V            200 . Petroleum refining (291)  
V            201 . Miscellaneous petroleum and coal  
             products (295, 299)  
V            210 . Tires and inner tubes (301)  
V            211 . Other rubber products, and  
             plastics footwear and  
             belting (302-306)  
V            212 . Miscellaneous plastics products  
             . (308)  
V            220 . Leather tanning and finishing  
             . (311)  
V            221 . Footwear, except rubber and  
             plastic (313, 314)  
V            222 . Leather products, except footwear  
             . (315-317, 319)  
V            230 . Logging (241)  
V            231 . Sawmills, planing mills, and  
             millwork (242, 243)  
V            232 . Wood buildings and mobile homes  
             . (245)  
V            241 . Miscellaneous wood products (244,  
             . 249)  
V            242 . Furniture and fixtures (25)  
V            250 . Glass and glass products (321-323)  
V            251 . Cement, concrete, gypsum and  
             plaster products (324, 327)  
V            252 . Structural clay products (325)  
V            261 . Pottery and related products (326)  
V            262 . Miscellaneous nonmetallic mineral  
             and stone products (328,  
             . 329)  
V            270 . Blast furnaces, steelworks,  
             rolling and finishing mills  
             . (331)  
V            271 . Iron and steel foundries (332)  
V            272 . Primary aluminum industries  
             . (3334, part 334, 3353-3355,  
             . 3363, 3365)  
V            280 . Other primary metal industries  
             . (3331, 3339, part 334, 3351,  
             . 3356-57, 3364, 3366, 3369,  
             . 339)  
V            281 . Cutlery, handtools, and general  
             hardware (342)  
V            282 . Fabricated structural metal  
             products (344)  
V            290 . Screw machine products (345)  
V            291 . Metal forgings and stampings (346)  
V            292 . Ordnance (348)  
V            300 . Misc fabricated metal products  
             . (341, 343, 347, 349)  
V            301 . Not specified metal industries  
V            310 . Engines and turbines (351)  
V            311 . Farm machinery and equipment (352)  
V            312 . Construction and material  
             handling machines (353)  
V            320 . Metalworking machinery (354)  
V            321 . Office and accounting machines  
             . (3578, 3579)  
V            322 . Computers and related equipment  
             . (3571-3577)  
V            331 . Machinery, except electrical,  
             n. e. c. (355, 356, 358, 359)  
V            332 . Not specified machinery  
V            340 . Household appliances (363)  
V            341 . Radio, TV, and communication  
             equipment (365, 366)  
V            342 . Electrical machinery, equipment,  
             and supplies, n. e. c. (361,  
             . 362, 364, 367, 369)  
V            350 . Not specified electrical  
             machinery, equipment, and  
             supplies  
V            351 . Motor vehicles and motor vehicle  
             equipment (371)  
V            352 . Aircraft and parts (372)  
V            360 . Ship and boat building and  
             repairing (373)  
V            361 . Railroad locomotives and  
             equipment (374)  
V            362 . Guided missiles, space vehicles,  
             and parts (376)  
V            370 . Cycles and miscellaneous  
             transportation equipment  
             . (375, 379)  
V            371 . Scientific and controlling

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DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
V		. instruments (381, 382	V		. 544, 549)
V		. except 3827)	V	612	. Motor vehicle dealers (551, 552)
V	372	. Medical, dental, and optical	V	620	. Stores, auto and home supply (553)
V		. instruments and supplies	V	621	. Gasoline service stations (554)
V		. (3827, 384, 385)	V	622	. Miscellaneous vehicle dealers
V	380	. Photographic equipment and	V		. (555, 556, 557, 559)
V		. supplies (386)	V	623	. Stores, apparel and accessory,
V	381	. Watches, clocks, and clockwork	V		. except shoe (56, except 566)
V		. operated devices (387)	V	630	. Shoe stores (566)
V	390	. Toys, amusement, and sporting	V	631	. Stores, furniture and home
V		. goods (394)	V		. furnishings (571)
V	391	. Miscellaneous manufacturing	V	632	. Stores, household appliance (572)
V		. industries (39 except 394)	V	633	. Stores, radio, TV, and computer
V	392	. Not spec manufacturing industries	V		. (5731, 5734)
V	400	. Railroads (40)	V	640	. Music stores (5735, 5736)
V	401	. Bus service and urban transit	V	641	. Eating and drinking places (58)
V		. (41, except 412)	V	642	. Drug stores (591)
V	402	. Taxicab service (412)	V	650	. Liquor stores (592)
V	410	. Trucking service (421, 423)	V	651	. Stores, sporting goods, bicycles,
V	411	. Warehousing and storage (422)	V		. and hobby (5941, 5945, 5946)
V	412	. U. S. Postal Service (43)	V	652	. Stores, book and stationery
V	420	. Water transportation (44)	V		. (5942, 5943)
V	421	. Air transportation (45)	V	660	. Jewelry stores (5944)
V	422	. Pipe lines, except natural gas	V	661	. Gift, novelty, and souvenir shops
V		. (46)	V		. (5947)
V	432	. Services incidental to	V	662	. Sewing, needlework and piece
V		. transportation (47)	V		. goods stores (5949)
V	440	. Radio and television broadcasting	V	663	. Catalog and mail order houses
V		. and cable (483, 484)	V		. (5961)
V	441	. Telephone communications (481)	V	670	. Vending machine operators (5962)
V	442	. Telegraph and miscellaneous	V	671	. Direct selling establishments
V		. communications services	V		. (5963)
V		. (482, 489)	V	672	. Fuel dealers (598)
V	450	. Electric light and power (491)	V	681	. Retail florists (5992)
V	451	. Gas and steam supply systems	V	682	. Stores, Miscellaneous retail
V		. (492, 496)	V		. (593, 5948, 5993-5995, 5999)
V	452	. Electric and gas, and other	V	691	. Not specified retail trade
V		. combinations (493)	V	700	. Banking (60 except 603 and 606)
V	470	. Water supply and irrigation (494,	V	701	. Savings institutions, including
V		. 497)	V		. credit unions (603, 606)
V	471	. Sanitary services (495)	V	702	. Credit agencies, n. e. c. (61)
V	472	. Not specified utilities	V	710	. Security, commodity brokerage,
V	500	. Motor Vehicles and equipment (501)	V		. and investment companies
V	501	. Furniture and home furnishings	V		. (62, 67)
V		. (502)	V	711	. Insurance (63, 64)
V	502	. Lumber and construction materials	V	712	. Real estate, including real
V		. (503)	V		. estate-insurance offices
V	510	. Professional and commercial	V		. (65)
V		. equipment and supplies (504)	V	721	. Advertising (731)
V	511	. Metals and minerals, except	V	722	. Services to dwellings and other
V		. petroleum (505)	V		. buildings (734)
V	512	. Electrical goods (506)	V	731	. Personnel supply services (736)
V	521	. Hardware, plumbing and heating	V	732	. Computer and data processing
V		. supplies (507)	V		. services (737)
V	530	. Machinery, equipment, and	V	740	. Detective and protective services
V		. supplies (508)	V		. (7381, 7382)
V	531	. Scrap and waste materials (5093)	V	741	. Business services, n. e. c. (732,
V	532	. Miscellaneous wholesale, durable	V		. 733, 735, 7383-7389)
V		. goods (509 except 5093)	V	742	. Automotive rental and leasing,
V	540	. Paper and paper products (511)	V		. w/out drivers (751)
V	541	. Drugs, chemicals and allied	V	750	. Automotive parking and carwashes
V		. products (512, 516)	V		. (752, 7542)
V	542	. Apparel, fabrics, and notions	V	751	. Automotive repair and related
V		. (513)	V		. services (753, 7549)
V	550	. Groceries and related products	V	752	. Electrical repair shops (762,
V		. (514)	V		. 7694)
V	551	. Farm-product raw materials (515)	V	760	. Miscellaneous repair services
V	552	. Petroleum products (517)	V		. (763, 764, 7692, 7699)
V	560	. Alcoholic beverages (518)	V	761	. Private Households (88)
V	561	. Farm supplies (5191)	V	762	. Hotels and motels (701)
V	562	. Misc wholesale, nondurable goods	V	770	. Lodging places, except hotels and
V		. (5192-5199)	V		. motels (702, 703, 704)
V	571	. Not specified wholesale trade	V	771	. Laundry, cleaning, and garment
V	580	. Lumber and building material	V		. services (721 except part
V		. retailing (521, 523)	V		. 7219)
V	581	. Hardware stores (525)	V	772	. Beauty shops (723)
V	582	. Stores, retail nurseries and	V	780	. Barber shops (724)
V		. garden (526)	V	781	. Funeral service and crematories
V	590	. Mobile home dealers (527)	V		. (726)
V	591	. Department stores (531)	V	782	. Shoe repair shops (725)
V	592	. Variety stores (533)	V	790	. Dressmaking shops (part 7219)
V	600	. Stores, misc general merchandise	V	791	. Misc personal services (722, 729)
V		. (539)	V	800	. Theaters and motion pictures
V	601	. Grocery stores (541)	V		. (781-783, 792)
V	602	. Stores, dairy products (545)	V	801	. Video tape rental (784)
V	610	. Retail bakeries (546)	V	802	. Bowling centers (793)
V	611	. Food stores, n. e. c. (542, 543,	V	810	. Miscellaneous entertainment and

CORE DATA DICTIONARY

DATA	SIZE	BEGIN
V		.recreation services (791,
V		.794, 799)
V	812	.Physicians offices and clinics
V		.(801, 803)
V	820	.Dentists offices and clinics (802)
V	821	.Chiropractors offices and clinics
V		.(8041)
V	822	.Optometrists offices and clinics
V		.(8042)
V	830	.Health practitioners offices and
V		.clinics, n.e.c. (8043, 8049)
V	831	.Hospitals (806)
V	832	.Nursing and personal care
V		.facilities (805)
V	840	.Health services, n.e.c. (807,
V		.808, 809)
V	841	.Legal services (81)
V	842	.Elementary and secondary schools
V		.(821)
V	850	.Colleges and universities (822)
V	851	.Vocational schools (824)
V	852	.Libraries (823)
V	860	.Educational services, n.e.c. (829)
V	861	.Job training and vocational
V		.rehabilitation services
V		.(833)
V	862	.Child day care services (part 835)
V	863	.Family child care homes (part 835)
V	870	.Residential care facilities,
V		.without nursing (836)
V	871	.Social services, n.e.c. (832, 839)
V	872	.Museums, art galleries, and zoos
V		.(84)
V	873	.Labor unions (863)
V	880	.Religious organizations (866)
V	881	.Membership organizations, n.e.c.
V		.(861, 862, 864, 865, 869)
V	882	.Engineering, architectural, and
V		.surveying services (871)
V	890	.Accounting, auditing, and
V		.bookkeeping services (872)
V	891	.Research, development, and
V		.testing services (873)
V	892	.Management and public relations
V		.services (874)
V	893	.Miscellaneous professional and
V		.related services (899)
V	900	.Executive and legislative offices
V		.(911-913)
V	901	.General government, n.e.c. (919)
V	910	.Justice, public order, and safety
V		.(92)
V	921	.Public finance, taxation, and
V		.monetary policy (93)
V	922	.Human resources programs
V		.administration(94)
V	930	.Environmental quality and housing
V		.programs administration(95)
V	931	.Economic programs
V		.administration(96)
V	932	.National security and
V		.international affairs (97)
V	991	.Persons whose labor force status
V		.is unemployed and whose
V		.last job was Armed Forces
V	-1	.Not in universe
D	AJBIND2	1 1020
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	3 1021
T	JB:	Occupational classification code
		Universe=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 EJOBCTR > 1 and ECFLAG
		not equal to 1
V	4	.Chief executives and general
V		.administrators, public

DATA	SIZE	BEGIN
V		.administration (112)
V	5	.Administrators and officials,
V		.public administration
V		.(1132-1139)
V	6	.Administrators, protective
V		.services (1131)
V	7	.Financial managers (122)
V	8	.Personnel and labor relations
V		.managers (123)
V	9	.Purchasing managers (124)
V	13	.Managers, marketing, advertising,
V		.and public relations (125)
V	14	.Admin, education and related
V		.fields (128)
V	15	.Managers, medicine and health
V		.(131)
V	17	.Managers, food serving and
V		.lodging establishments
V		.(1351)
V	18	.Managers, properties and real
V		.estate (1353)
V	19	.Funeral directors (part 1359)
V	21	.Managers, service organizations,
V		.n.e.c. (127, 1352, 1354,
V		.part 1359)
V	22	.Managers and administrators,
V		.n.e.c. (121, 126, 132-1343,
V		.136-139)
V	23	.Accountants and auditors (1412)
V	24	.Underwriters (1414)
V	25	.Other financial officers (1415,
V		.1419)
V	26	.Management analysts (142)
V	27	.Personnel, training, and labor
V		.relations specialists (143)
V	28	.Purchasing agents and buyers,
V		.farm products (1443)
V	29	.Buyers, wholesale and retail
V		.trade except farm products
V		.(1442)
V	33	.Purch. agents and buyers, n.e.c.
V		.(1449)
V	34	.Business and promotion agents
V		.(145)
V	35	.Construction inspectors (1472)
V	36	.Inspectors and compliance
V		.officers, except
V		.construction (1473)
V	37	.Management related occupations,
V		.n.e.c. (149)
V	43	.Architects (161)
V	44	.Aerospace engineers(1622)
V	45	.Metallurgical and materials
V		.engineers (1623)
V	46	.Mining engineers (1624)
V	47	.Petroleum engineers (1625)
V	48	.Chemical engineers (1626)
V	49	.Nuclear engineers (1627)
V	53	.Civil engineers (1628)
V	54	.Agricultural engineers (1632)
V	55	.Engineers, electrical and
V		.electronic (1633, 1636)
V	56	.Engineers, industrial (1634)
V	57	.Engineers, mechanical (1635)
V	58	.Marine and naval architects (1637)
V	59	.Engineers, n.e.c. (1639)
V	63	.Surveyors and mapping scientists
V		.(164)
V	64	.Computer systems analysts and
V		.scientists (171)
V	65	.Operations and systems
V		.researchers and analysts
V		.(172)
V	66	.Actuaries (1732)
V	67	.Statisticians (1733)
V	68	.Mathematical scientists, n.e.c.
V		.(1739)
V	69	.Physicists and astronomers (1842,
V		.1843)
V	73	.Chemists, except biochemists
V		.(1845)
V	74	.Atmospheric and space scientists
V		.(1846)
V	75	.Geologists and geodesists (1847)
V	76	.Physical scientists, n.e.c. (1849)
V	77	.Agricultural and food scientists
V		.(1853)

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DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
V	78	. Biological and life scientists	V		. craft-artists, and artist
V		. (1854)	V		. printmakers (325)
V	79	. Forestry and conservation	V	189	. Photographers (326)
V		. scientists (1852)	V	193	. Dancers (327)
V	83	. Medical scientists (1855)	V	194	. Artists, performers, and related
V	84	. Physicians (261)	V		. workers, n. e. c. (328, 329)
V	85	. Dentists (262)	V	195	. Editors and reporters (331)
V	86	. Veterinarians (27)	V	197	. Public relations specialists (332)
V	87	. Optometrists (281)	V	198	. Announcers (333)
V	88	. Podiatrists (283)	V	199	. Athletes (34)
V	89	. Health diagnosing practitioners,	V	203	. Clinical laboratory technologists
V		. n. e. c. (289)	V		. and technicians (362)
V	95	. Registered nurses (29)	V	204	. Dental hygienists (363)
V	96	. Pharmacists (301)	V	205	. Health record technologists and
V	97	. Dietitians (302)	V		. technicians (364)
V	98	. Respiratory therapists (3031)	V	206	. Radiologic technicians (365)
V	99	. Occupational therapists (3032)	V	207	. Licensed practical nurses (366)
V	103	. Physical therapists (3033)	V	208	. Health technologists and
V	104	. Speech therapists (3034)	V		. technicians, n. e. c. (369)
V	105	. Therapists, n. e. c. (3039)	V	213	. Electrical and electronic
V	106	. Physicians' assistants (304)	V		. technicians (3711)
V	113	. Earth, environmental, and marine	V	214	. Industrial engineering
V		. science teachers (2212)	V		. technicians (3712)
V	114	. Biological science teachers (2213)	V	215	. Mechanical engineering
V	115	. Chemistry teachers (2214)	V		. technicians (3713)
V	116	. Physics teachers (2215)	V	216	. Engineering technicians, n. e. c.
V	117	. Natural science teachers, n. e. c.	V		. (3719)
V		. (2216)	V	217	. Drafting occupations (372)
V	118	. Psychology teachers (2217)	V	218	. Surveying and mapping technicians
V	119	. Economics teachers (2218)	V		. (373)
V	123	. History teachers (2222)	V	223	. Biological technicians (382)
V	124	. Political science teachers (2223)	V	224	. Chemical technicians (3831)
V	125	. Sociology teachers (2224)	V	225	. Science technicians, n. e. c.
V	126	. Social science teachers, n. e. c.	V		. (3832, 3833, 384, 389)
V		. (2225)	V	226	. Airplane pilots and navigators
V	127	. Engineering teachers (2226)	V		. (825)
V	128	. Math. science teachers (2227)	V	227	. Air traffic controllers (392)
V	129	. Computer science teachers (2228)	V	228	. Broadcast equipment operators
V	133	. Medical science teachers (2231)	V		. (393)
V	134	. Health specialties teachers (2232)	V	229	. Computer programmers (3971, 3972)
V	135	. Business, commerce, and marketing	V	233	. Tool programmers, numerical
V		. teachers (2233)	V		. control (3974)
V	136	. Agriculture and forestry teachers	V	234	. Legal assistants (396)
V		. (2234)	V	235	. Technicians, n. e. c. (399)
V	137	. Art, drama, and music teachers	V	243	. Supervisors and proprietors,
V		. (2235)	V		. sales occupations (40)
V	138	. Physical education teachers (2236)	V	253	. Insurance sales occupations (4122)
V	139	. Education teachers (2237)	V	254	. Real estate sales occupations
V	143	. English teachers (2238)	V		. (4123)
V	144	. Foreign language teachers (2242)	V	255	. Securities and financial services
V	145	. Law teachers (2243)	V		. sales occupations (4124)
V	146	. Social work teachers (2244)	V	256	. Advertising and related sales
V	147	. Theology teachers (2245)	V		. occupations (4153)
V	148	. Trade and industrial teachers	V	257	. Sales occupations, other business
V		. (2246)	V		. services (4152)
V	149	. Home economics teachers (2247)	V	258	. Sales engineers (421)
V	153	. Teachers, postsecondary, n. e. c.	V	259	. Sales representatives, mining,
V		. (2249)	V		. manufacturing, and
V	154	. Postsecondary teachers, subject	V		. wholesale (423, 424)
V		. not specified	V	263	. Sales workers, motor vehicles and
V	155	. Teachers, prekindergarten and	V		. boats (4342, 4344)
V		. kindergarten (231)	V	264	. Sales workers, apparel (4346)
V	156	. Teachers, elementary school (232)	V	265	. Sales workers, shoes (4351)
V	157	. Teachers, secondary school (233)	V	266	. Sales workers, furniture and home
V	158	. Teachers, special education (235)	V		. furnishings (4348)
V	159	. Teachers, n. e. c. (236, 239)	V	267	. Sales workers, radio, TV, hi-fi,
V	163	. Counselors, Educational and	V		. and appliances (4343, 4352)
V		. Vocational (24)	V	268	. Sales workers, hardware and
V	164	. Librarians (251)	V		. building supplies (4353)
V	165	. Archivists and curators (252)	V	269	. Sales workers, parts (4367)
V	166	. Economists (1912)	V	274	. Sales workers, other commodities
V	167	. Psychologists (1915)	V		. (4345, 4347, 4354, 4356,
V	168	. Sociologists (1916)	V		. 4359, 4362, 4369)
V	169	. Social scientists, n. e. c. (1913,	V	275	. Sales counter clerks (4363)
V		. 1914, 1919)	V	276	. Cashiers (4364)
V	173	. Urban planners (192)	V	277	. Street and door-to-door sales
V	174	. Social workers (2032)	V		. workers (4366)
V	175	. Recreation workers (2033)	V	278	. News vendors (4365)
V	176	. Clergy (2042)	V	283	. Demonstrators, promoters and
V	177	. Religious workers, n. e. c. (2049)	V		. models, sales (445)
V	178	. Lawyers and Judges (211, 212)	V	284	. Auctioneers (447)
V	183	. Authors (321)	V	285	. Sales support occupations, n. e. c.
V	184	. Technical writers (398)	V		. (444, 446, 449)
V	185	. Designers (322)	V	303	. Supervisors, general office
V	186	. Musicians and composers (323)	V		. (4511, 4513, 4514, 4516,
V	187	. Actors and directors (324)	V		. 4519, 4529)
V	188	. Painters, sculptors,	V	304	. Supervisors, computer equipment



CORE DATA DICTIONARY

DATA SIZE BEGIN  
V . operators (4512)  
V 305 . Supervisors, financial records  
V . processing (4521)  
V 306 . Chief communications operators  
V . (4523)  
V 307 . Supervisors, distribution,  
V . scheduling, and adjusting  
V . clerks (4522, 4524-4528)  
V 308 . Computer operators (4612)  
V 309 . Peripheral equipment operators  
V . (4613)  
V 313 . Secretaries (4622)  
V 314 . Stenographers (4623)  
V 315 . Typists (4624)  
V 316 . Interviewers (4642)  
V 317 . Hotel clerks (4643)  
V 318 . Transportation ticket and  
V . reservation agents (4644)  
V 319 . Receptionists (4645)  
V 323 . Information clerks, n. e. c. (4649)  
V 325 . Classified-ad clerks (4662)  
V 326 . Correspondence clerks (4663)  
V 327 . Order clerks (4664)  
V 328 . Personnel clerks, except payroll  
V . and timekeeping (4692)  
V 329 . Library clerks (4694)  
V 335 . File clerks (4696)  
V 336 . Records clerks (4699)  
V 337 . Bookkeepers, accounting, and  
V . auditing clerks (4712)  
V 338 . Payroll and timekeeping clerks  
V . (4713)  
V 339 . Billing clerks (4715)  
V 343 . Cost and rate clerks (4716)  
V 344 . Billing, posting, and calculating  
V . machine operators (4718)  
V 345 . Duplicating machine operators  
V . (4722)  
V 346 . Mail preparing and paper handling  
V . machine operators (4723)  
V 347 . Office machine operators, n. e. c.  
V . (4729)  
V 348 . Telephone operators (4732)  
V 353 . Communications equipment  
V . operators, n. e. c. (4733,  
V . 4739)  
V 354 . Postal clerks, except mail  
V . carriers (4742)  
V 355 . Mail carriers, postal service  
V . (4743)  
V 356 . Mail clerks, except postal  
V . service (4744)  
V 357 . Messengers (4745)  
V 359 . Dispatchers (4751)  
V 363 . Production coordinators (4752)  
V 364 . Traffic, shipping, and receiving  
V . clerks (4753)  
V 365 . Stock and inventory clerks (4754)  
V 366 . Meter readers (4755)  
V 368 . Weighers, measurers, checkers,  
V . and samplers (4756, 4757)  
V 373 . Expeditors (4758)  
V 374 . Material recording, scheduling,  
V . and distributing clerks,  
V . n. e. c. (4759)  
V 375 . Insurance adjusters, examiners,  
V . and investigators (4782)  
V 376 . Investigators and adjusters,  
V . except insurance (4783)  
V 377 . Eligibility clerks, social  
V . welfare (4784)  
V 378 . Bill and account collectors (4786)  
V 379 . General office clerks (463)  
V 383 . Bank tellers (4791)  
V 384 . Proofreaders (4792)  
V 385 . Data-entry keyers (4793)  
V 386 . Statistical clerks (4794)  
V 387 . Teachers' aides (4795)  
V 389 . Administrative support  
V . occupations, n. e. c. (4787,  
V . 4799)  
V 403 . Launderers and ironers (503)  
V 404 . Cooks, private household (504)  
V 405 . Housekeepers and butlers (505)  
V 406 . Child care workers, private  
V . household (506)  
V 407 . Private household cleaners and

DATA SIZE BEGIN  
V . servants (502, 507, 509)  
V 413 . Supervisors, firefighting and  
V . fire prevention  
V . occupations(5111)  
V 414 . Supervisors, police and  
V . detectives (5112)  
V 415 . Supervisors, guards (5113)  
V 416 . Fire inspection and fire  
V . prevention occupations  
V . (5122)  
V 417 . Firefighting occupations (5123)  
V 418 . Police and detectives, public  
V . service (5132)  
V 423 . Sheriffs, bailiffs, and other law  
V . enforcement officers(5134)  
V 424 . Correctional institution officers  
V . (5133)  
V 425 . Crossing guards (5142)  
V 426 . Guards and police, except public  
V . service (5144)  
V 427 . Protective service occupations,  
V . n. e. c. (5149)  
V 433 . Supervisors, food preparation and  
V . service occupations (5211)  
V 434 . Bartenders (5212)  
V 435 . Waiters and waitresses (5213)  
V 436 . Cooks (5214, 5215)  
V 438 . Food counter, fountain and  
V . related occupations (5216)  
V 439 . Kitchen workers, food preparation  
V . (5217)  
V 443 . Waiters' /waitresses' assistants  
V . (5218)  
V 444 . Miscellaneous food preparation  
V . occupations (5219)  
V 445 . Dental assistants (5232)  
V 446 . Health aides, except nursing  
V . (5233)  
V 447 . Nursing aides, orderlies, and  
V . attendants (5236)  
V 448 . Supervisors, cleaning and  
V . building service workers  
V . (5241)  
V 449 . Maids and housemen (5242, 5249)  
V 453 . Janitors and cleaners (5244)  
V 454 . Elevator operators (5245)  
V 455 . Pest control occupations (5246)  
V 456 . Supervisors, personal service  
V . occupations (5251)  
V 457 . Barbers (5252)  
V 458 . Hairdressers and cosmetologists  
V . (5253)  
V 459 . Attendants, amusement and  
V . recreation facilities (5254)  
V 461 . Guides (5255)  
V 462 . Ushers (5256)  
V 463 . Public transportation attendants  
V . (5257)  
V 464 . Baggage porters and bellhops  
V . (5262)  
V 465 . Welfare service aides (5263)  
V 466 . Family child care providers (part  
V . 5264)  
V 467 . Early childhood teacher's  
V . assistants (part 5264)  
V 468 . Child care workers, n. e. c. (part  
V . 5264)  
V 469 . Personal service occupations,  
V . n. e. c. (5258, 5269)  
V 473 . Farmers, except horticultural  
V . (5512-5514)  
V 474 . Horticultural specialty farmers  
V . (5515)  
V 475 . Managers, farms, except  
V . horticultural (5522-5524)  
V 476 . Managers, horticultural specialty  
V . farms (5525)  
V 477 . Supervisors, farm workers (5611)  
V 479 . Farm workers (5612-5617)  
V 483 . Marine life cultivation workers  
V . (5618)  
V 484 . Nursery workers (5619)  
V 485 . Supervisors, related agricultural  
V . occupations (5621)  
V 486 . Groundskeepers and gardeners,  
V . except farm (5622)  
V 487 . Animal caretakers, except farm

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DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
V		(5624)	V		. apprentices (part 6412,
V	488	. Graders and sorters, agricultural	V		. part 6413)
V		. products (5625)	V	565	. Tile setters, hard and soft (part
V	489	. Inspectors, agricultural products	V		. 6414, part 6462)
V		(5627)	V	566	. Carpet installers (part 6462)
V	494	. Supervisors, forestry and logging	V		. 567 . Carpenters (part 6422)
V		. workers (571)	V	569	. Carpenter apprentices (part 6422)
V	495	. Forestry workers, except logging	V		. 573 . Drywall installers (6424)
V		(572)	V	575	. Electricians (part 6432)
V	496	. Timber cutting and logging	V		. 576 . Electrician apprentices (part
V		. occupations (573, 579)	V		. 6432)
V	497	. Captains and other officers,	V	577	. Electrical power installers and
V		. fishing vessels (part 8241)	V		. 579 . Painters, construction and
V	498	. Fishers (583)	V		. maintenance (6442)
V	499	. Hunters and trappers (584)	V		. 583 . Paperhangers (6443)
V	503	. Supervisors, mechanics and	V		. 584 . Plasterers (6444)
V		. repairers (60)	V	585	. Plumbers, pipefitters, and
V	505	. Automobile mechanics (part 6111)	V		. steamfitters (part 645)
V	506	. Auto mechanic apprentices (part	V		. 587 . Plumber, pipefitter, and
V		. 6111)	V		. steamfitter apprentices
V	507	. Bus, truck, and stationary engine	V		. (part 645)
V		. mechanics (6112)	V	588	. Concrete and terrazzo finishers
V	508	. Aircraft engine mechanics (6113)	V		. (6463)
V	509	. Small engine repairers (6114)	V	589	. Glaziers (6464)
V	514	. Automobile body and related	V		. 593 . Insulation workers (6465)
V		. repairers (6115)	V	594	. Paving, surfacing, and tamping
V	515	. Aircraft mechanics, except engine	V		. equipment operators (6466)
V		(6116)	V	595	. Roofers (6468)
V	516	. Heavy equipment mechanics (6117)	V		. 596 . Sheetmetal duct installers (6472)
V	517	. Farm equipment mechanics (6118)	V		. 597 . Structural metal workers (6473)
V	518	. Industrial machinery repairers	V		. 598 . Drillers, earth (6474)
V		(613)	V	599	. Construction trades, n.e.c.
V	519	. Machinery maintenance occupations	V		. (6467, 6475, 6476, 6479)
V		(614)	V	613	. Supervisors, extractive
V	523	. Electronic repairers,	V		. occupations (632)
V		. communications and	V	614	. Drillers, oil well (652)
V		. industrial equipment (6151,	V	615	. Explosives workers (653)
V		. 6153, 6155)	V	616	. Mining machine operators (654)
V	525	. Data processing equipment	V		. 617 . Mining occupations, n.e.c. (656)
V		. repairers (6154)	V	628	. Supervisors, production
V	526	. Hhld appliance and power tool	V		. occupations (67, 71)
V		. repairers (6156)	V	634	. Tool and die makers (part 6811)
V	527	. Telephone line installers and	V		. 635 . Tool and die mkr apprentices
V		. repairers (6157)	V		. (part 6811)
V	529	. Telephone installers and	V	636	. Precision assemblers, metal (6812)
V		. repairers (6158)	V	637	. Machinists (part 6813)
V	533	. Miscellaneous electrical and	V		. 639 . Machinist apprentices (part 6813)
V		. electronic equipment	V	643	. Boilermakers (6814)
V		. repairers (6152, 6159)	V	644	. Precision grinders, filers, and
V	534	. Heating, air conditioning, and	V		. tool sharpeners (6816)
V		. refrigeration mechanics	V	645	. Patternmakers and model makers,
V		(616)	V		. metal (6817)
V	535	. Camera, watch, and musical	V	646	. Lay-out workers (6821)
V		. instrument repairers (6171,	V	647	. Precious stones and metals
V		. 6172)	V		. workers (Jewelers) (6822,
V	536	. Locksmiths and safe repairers	V		. 6866)
V		(6173)	V	649	. Engravers, metal (6823)
V	538	. Office machine repairers (6174)	V		. 653 . Sheet metal workers (part 6824)
V	539	. Mechanical controls and valve	V		. 654 . Sheet metal wrker apprentices
V		. repairers (6175)	V		. (part 6824)
V	543	. Elevator installers and repairers	V	655	. Misc precision metal workers
V		(6176)	V		. (6829)
V	544	. Millwrights (6178)	V	656	. Patternmkrs and model makers,
V	547	. Specified mechanics and	V		. wood (6831)
V		. repairers, n.e.c. (6177,	V	657	. Cabinet makers and bench
V		. 6179)	V		. carpenters (6832)
V	549	. Not specified mechanics and	V		. 658 . Furniture and wood finishers
V		. repairers	V		. (6835)
V	553	. Supervisors, brickmasons,	V	659	. Misc precision woodworkers (6839)
V		. stonemasons, and tile	V	666	. Dressmakers (part 6852, part 7752)
V		. setters (6312)	V	667	. Tailors (part 6852)
V	554	. Supervisors, carpenters and	V	668	. Upholsterers (6853)
V		. related workers (6313)	V	669	. Shoe repairers (6854)
V	555	. Supervisors, electricians and	V		. 674 . Misc precision apparel and fabric
V		. power transmission	V		. workers (6856, 6859, part
V		. installers (6314)	V		. 7752)
V	556	. Supervisors, painters,	V	675	. Hand molders and shapers, except
V		. paperhangers, and	V		. jewelers (6861)
V		. plasterers (6315)	V	676	. Patternmakers, lay-out workers,
V	557	. Supervisors, plumbers,	V		. and cutters (6862)
V		. pipefitters, and	V	677	. Optical goods workers (6864, part
V		. steamfitters (6316)	V		. 7477, part 7677)
V	558	. Supervisors, construction, n.e.c.	V	678	. Dental laboratory and medical
V		(6311, 6318)	V		. appliance technicians (6865)
V	563	. Brickmasons and stonemasons (part	V	679	. Bookbinders (6844)
V		. 6412, part 6413)	V	683	. Electrical/electronic equipment
V	564	. Brickmason and stonemason	V		

CORE DATA DICTIONARY

DATA            SIZE    BEGIN

V            . assemblers (6867)

V            684 . Msc precision workers, n. e. c.

V            . (6869)

V            686 . Butchers and meat cutters (6871)

V            687 . Bakers (6872)

V            688 . Food batchmakers (6873, 6879)

V            689 . Inspectors, testers, and graders

V            . (6881, 828)

V            693 . Adjusters and calibrators (6882)

V            694 . Water and sewage treatment plant

V            . operators (691)

V            695 . Power plant operators (part 693)

V            696 . Stationary engineers (part 693,

V            . 7668)

V            699 . Miscellaneous plant and system

V            . operators (692, 694, 695,

V            . 696)

V            703 . Set-up operators, lathe and

V            . turning machine (7312)

V            704 . Operators, lathe and turning

V            . machine (7512)

V            705 . Milling and planing machine

V            . operators (7313, 7513)

V            706 . Punching and stamping press

V            . machine operators (7314,

V            . 7317, 7514, 7517)

V            707 . Rolling machine operators (7316,

V            . 7516)

V            708 . Drilling and boring machine

V            . operators (7318, 7518)

V            709 . Grinding, abrading, buffing, and

V            . polishing machine operators

V            . (7322, 7324, 7522)

V            713 . Forging machine operators (7319,

V            . 7519)

V            714 . Numerical control machine

V            . operators (7326)

V            715 . Miscellaneous metal, plastic,

V            . stone, and glass working

V            . machine operators (7329,

V            . 7529)

V            717 . Fabricating machine operators,

V            . n. e. c. (7339, 7539)

V            719 . Molding and casting machine

V            . operators (7315, 7342,

V            . 7515, 7542)

V            723 . Metal plating machine operators

V            . (7343, 7543)

V            724 . Heat treating equipment operators

V            . (7344, 7544)

V            725 . Misc metal and plastic processing

V            . machine operators (7349,

V            . 7549)

V            726 . Wood lathe, routing, and planing

V            . machine operators (7431,

V            . 7432, 7631, 7632)

V            727 . Sawing machine operators (7433,

V            . 7633)

V            728 . Shaping and joining machine

V            . operators (7435, 7635)

V            729 . Nailing and tacking machine

V            . operators (7636)

V            733 . Miscellaneous woodworking machine

V            . operators (7434, 7439,

V            . 7634, 7639)

V            734 . Printing press operators (7443,

V            . 7643)

V            735 . Photoengravers and lithographers

V            . (6842, 7444, 7644)

V            736 . Typesetters and compositors

V            . (6841, 7642)

V            737 . Miscellaneous printing machine

V            . operators (6849, 7449, 7649)

V            738 . Winding and twisting machine

V            . operators (7451, 7651)

V            739 . Knitting, looping, taping, and

V            . weaving machine operators

V            . (7452, 7652)

V            743 . Textile cutting machine operators

V            . (7654)

V            744 . Textile sewing machine operators

V            . (7655)

V            745 . Shoe machine operators (7656)

V            747 . Pressing machine operators (7657)

V            748 . Laundering and dry cleaning

V            . machine operators (6855,

V            . 7658)

DATA            SIZE    BEGIN

V            749 . Miscellaneous textile machine

V            . operators (7459, 7659)

V            753 . Cementing and gluing machine

V            . operators (7661)

V            754 . Packaging and filling machine

V            . operators (7462, 7662)

V            755 . Extruding and forming machine

V            . operators (7463, 7663)

V            756 . Mixing and blending machine

V            . operators (7664)

V            757 . Separating, filtering, and

V            . clarifying machine

V            . operators (7476, 7666, 7676)

V            758 . Compressing and compacting

V            . machine operators (7467,

V            . 7667)

V            759 . Painting and paint spraying

V            . machine operators (7669)

V            763 . Roasting and baking machine

V            . operators, food (7472, 7672)

V            764 . Washing, cleaning, and pickling

V            . machine operators (7673)

V            765 . Folding machine operators (7474,

V            . 7674)

V            766 . Furnace, kiln, and oven

V            . operators, except food

V            . (7675)

V            768 . Crushing and grinding machine

V            . operators (part 7477, part

V            . 7677)

V            769 . Slicing and cutting machine

V            . operators (7478, 7678)

V            773 . Motion picture projectionists

V            . (part 7479)

V            774 . Photographic process machine

V            . operators (6863, 6868, 7671)

V            777 . Miscellaneous machine operators,

V            . n. e. c. (part 7479, 7665,

V            . 7679)

V            779 . Machine operators, not specified

V            783 . Welders and cutters (7332, 7532,

V            . 7714)

V            784 . Solderers and brazers (7333,

V            . 7533, 7717)

V            785 . Assemblers (772, 774)

V            786 . Hand cutting and trimming

V            . occupations (7753)

V            787 . Hand molding, casting, and

V            . forming occupations (7754,

V            . 7755)

V            789 . Hand painting, coating, and

V            . decorating occupations

V            . (7756)

V            793 . Hand engraving and printing

V            . occupations (7757)

V            795 . Miscellaneous hand working

V            . occupations (7758, 7759)

V            796 . Production inspectors, checkers,

V            . and examiners (782, 787)

V            797 . Production testers (783)

V            798 . Production samplers and weighers

V            . (784)

V            799 . Graders and sorters, except

V            . agricultural (785)

V            803 . Supervisors, motor vehicle

V            . operators (8111)

V            804 . Truck drivers (8212-8214)

V            806 . Driver-sales workers (8218)

V            808 . Bus drivers (8215)

V            809 . Taxicab drivers and chauffeurs

V            . (8216)

V            813 . Parking lot attendants (874)

V            814 . Motor transportation occupations,

V            . n. e. c. (8219)

V            823 . Railroad conductors and

V            . yardmasters (8113)

V            824 . Locomotive operating occupations

V            . (8232)

V            825 . Railroad brake, signal, and

V            . switch operators (8233)

V            826 . Rail vehicle operators, n. e. c.

V            . (8239)

V            828 . Ship captains and mates, except

V            . fishing boats (part 8241,

V            . 8242)

V            829 . Sailors and deckhands (8243)

V            833 . Marine engineers (8244)

SIPP 2001 WAVES 1 thru 9 CORE

DATA SIZE BEGIN  
V 834 . Bridge, lock, and lighthouse  
V . tenders (8245)  
V 843 . Supervisors, material moving  
V . equipment operators (812)  
V 844 . Operating engineers (8312)  
V 845 . Longshore equipment operators  
V . (8313)  
V 848 . Hoist and winch operators (8314)  
V 849 . Crane and tower operators (8315)  
V 853 . Excavating and loading machine  
V . operators (8316)  
V 855 . Grader, dozer, and scraper  
V . operators (8317)  
V 856 . Industrial truck and tractor  
V . equipment operators (8318)  
V 859 . Misc material moving equipment  
V . operators (8319)  
V 864 . Supervisors, handlers, equipment  
V . cleaners, and laborers,  
V . n. e. c. (85)  
V 865 . Helpers, mechanics, and repairers  
V . (863)  
V 866 . Helpers, construction trades  
V . (8641-8645, 8648)  
V 867 . Helpers, surveyor (8646)  
V 868 . Helpers, extractive occupations  
V . (865)  
V 869 . Construction laborers (871)  
V 874 . Production helpers (861, 862)  
V 875 . Garbage collectors (8722)  
V 876 . Stevedores (8723)  
V 877 . Stock handlers and baggers (8724)  
V 878 . Machine feeders and offbearers  
V . (8725)  
V 883 . Freight, stock, and material  
V . handlers, n. e. c. (8726)  
V 885 . Garage and service station  
V . related occupations (873)  
V 887 . Vehicle washers and equipment  
V . cleaners (875)  
V 888 . Hand packers and packagers (8761)  
V 889 . Laborers, except construction  
V . (8769)  
V 905 . Persons whose current labor force  
V . status is unemployed and  
V . last job was Armed Forces  
V . -1 . Not in universe  
D AJBOCC2 1 1024  
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 EBN01 2 1025  
T BS: Across-wave business index/number  
Unique business number that will remain  
the same from wave to wave. Universe=All  
persons 15+ at the end of the reference  
period who had a business during the  
reference period. EPOPSTAT = 1 and  
EPDJBTBN = 1 and EBUSCNTR > 0  
V 01:99 . Business ID  
V -1 . Not in universe  
D EBIZNOWI 2 1027  
T BS: Ownership of business  
Does ... still own this business?  
Universe=All persons 15+ at the end of the  
reference period who had a business during  
the reference period. EPOPSTAT = 1 and  
EPDJBTBN = 1 and (EBUSCNTR not equal -1)  
V -1 . Not in universe  
V 1 . Yes  
V 2 . No  
D ABIZNOWI 1 1029  
T BS: Allocation flag for EBIZNOWI  
Allocation flag for current ownership of  
business.  
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 TSBDATE1 8 1030  
T BS: Date operation of business began  
When did ... begin operating this  
business? Year digits 1-4 Range  
1930:2004 Month digits 5-6 Range 01:12  
Day digits 7-8 Range 01:31  
Universe=All persons 15+ at the end of the  
reference period who had a business during  
the reference period. EPOPSTAT = 1 and  
EPDJBTBN = 1 and EBUSCNTR > 0  
V 19300101:20040131 . Date  
V -1 . Not in universe  
D ASBDATE1 1 1038  
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 1039  
T BS: Date operation of business ended  
When was the last date ... had this  
business? Year digits 1-4 Range  
2000:2004 Month digits 5-6 Range 01:12  
Day digits 7-8 Range 01:31  
Universe=All persons 15+ at the end of the  
reference period who had a business during  
the reference period but who no longer have  
that business. EPOPSTAT = 1 and EPDJBTBN =  
1 AND EBUSCNTR > 0 EBIZNOWI = 2  
V 20001001:20040131 . Date  
V -1 . Not in universe  
D AEBDATE1 1 1047  
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 1048  
T BS: Reason business ended  
What is the main reason ... gave up or  
ended this business, professional  
practice, or farm? Universe=All persons  
15+ at the end of the reference period who  
had a business during the reference period  
but who no longer have that business.  
EPOPSTAT = 1 and EPDJBTBN = 1 and EBUSCNTR  
> 0 and EBIZNOWI = 2  
V 1 . Retirement or old age  
V 2 . Childcare problems  
V 3 . Other family/personal problems  
V 4 . Own illness  
V 5 . Own injury  
V 6 . School/training  
V 7 . Went bankrupt/business failed  
V 8 . Sold business or transferred  
V . ownership  
V 9 . To start other business/take job  
V 10 . Season ended for a seasonal  
V . business  
V 11 . Quit for some other reason  
V -1 . Not in universe  
D ARENDB1 1 1050  
T BS: Allocation flag for ERENDB1  
Allocation flag for reason business ended.  
V 0 . Not imputed  
V 1 . Statistical imputation(hot deck)  
V 2 . Cold deck imputation  
V 3 . Logical imputation(derivation)  
V 4 . Statistical or logical imputation  
V . using previous wave data

CORE DATA DICTIONARY

DATA            SIZE    BEGIN

D EHRSSB1        2    1051  
T BS: Usual hours worked per week  
Between MONTH1 1st and the end of MONTH4,  
how many hours per week did ... usually  
work at all activities for this business?  
Universe=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

V            1:99 .Hours  
V            -1 .Not in universe

D AHRSSB1        1    1053  
T BS: Allocation flag for EHRSSB1  
Allocation flag for usual hours worked per  
week.

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

D EGROSB1        2    1054  
T BS: Anticipated gross-earnings level  
Does ... think the earnings before  
expenses from this business will be \$2,500  
or more over the next twelve months?  
Universe=All persons 15+ at the end of the  
reference period who had a business at the  
end of the reference period. EPOPSTAT = 1  
and EPDJBTHN =1 and EBUSCNTR > 0 and  
EBIZNOWI = 1

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

D AGROSB1        1    1056  
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    1057  
T BS: Earnings level last 12 months  
Does ... think the earnings before  
expenses from this business were \$2,500 or  
more over the last twelve months that ...  
operated the business? Universe=All  
persons 15+ at the end of the reference  
period who had a business during the  
reference period but who no longer have  
that business. EPOPSTAT = 1 and EPDJBTHN =  
1 and EBUSCNTR > 0 and EBIZNOWI = 2

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

D AGRSSB1        1    1059  
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    1060  
T BS: Maximum number of employees  
What was the maximum number of employees  
including ... working for this business at  
any one time? Universe=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 and  
(EGRSSB1 = 1 or EGROSB1 = 1)

V            1 .Under 25 employees  
V            2 .25:99 employees

DATA            SIZE    BEGIN

V            3 .100+ employees  
V            -1 .Not in universe

D AEMPB1         1    1062  
T BS: Allocation flag for EEMPB1  
Allocation flag for maximum number of  
employees.

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

D EINCPB1        2    1063  
T BS: Incorporated business  
Is this business incorporated?  
Universe=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 and (EGRSSB1 = 1 or  
EGROSB1 = 1)

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

D AINCPB1        1    1065  
T BS: Allocation flag for EINCPB1  
Allocation flag for whether the business  
is incorporated.

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

D EPROPB1        2    1066  
T BS: Type of proprietorship  
Does ... own this business himself or  
herself or is it a partnership?  
Universe=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 not  
equal to -1 and (EGRSSB1 = 1 or EGROSB1 =  
1) and EINCPB1 = 2

V            1 .alone  
V            2 .partnership  
V            -1 .Not in universe

D APROPB1        1    1068  
T BS: Allocation flag for EPROPB1  
Allocation flag for type of proprietorship.

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

D EHPRTB1        2    1069  
T BS: Other owners/partners in household  
Are any other members of this household an  
owner or partner in this business?  
Universe=All persons 15+ at the end of the  
reference period who had an incorporated  
business during the reference period or  
whose business was/is a  
partnership. EPOPSTAT = 1 and EPDJBTHN = 1  
and EBUSCNTR not equal to -1 and (EINCPB1  
= 1 or EPROPB1 = 2)

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

D AHPRTB1        1    1071  
T BS: Allocation flag for EHPRTB1  
Allocation flag for other owners/partners  
in household.

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

**SIPP 2001 WAVES 1 thru 9 CORE**

DATA            SIZE   BEGIN

V            3 . Logical imputation(derivation)

V            4 . Statistical or logical imputation

V            . using previous wave data

D ESLRYB1      2    1072

T BS: Salary draw from business

Did ... draw a regular salary from this business? Universe=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 and (EGRSSB1 = 1 or EGROSB1 = 1)

V            -1 . Not in universe

V            1 . Yes

V            2 . No

D ASLRYB1      1    1074

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    1075

T BS: Receipt of non-salary income

Did ... receive any other income from this business between MONTH1 1st and the end of MONTH4? Universe=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 and (EGRSSB1 = 1 or EGROSB1 = 1)

V            -1 . Not in universe

V            1 . Yes

V            2 . No

D AOINCB1      1    1077

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    1078

T BS: Net profit or loss

What is ...'s estimate of the net profit or loss, that is, the difference between gross receipts and expenses, during the reference period? Universe=All persons 15+ at the end of the reference period who had a business during the reference period which was not incorporated. In addition, they either drew a salary or received other income from the business or were not sole proprietors and had a partner living in the same household. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 0 and EINCPB1 not equal to 1 and ((ESLRYB1=1 or EOINCB1=1) or (EPROPB1 not equal to 1 and EHPRTB1=1))

V            0 . None or not in universe

V-5000: 48150 . Dollars

D APRFTB1      1    1084

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 TBMSUMI      5    1085

T BS: Income received this month

What was the total amount of income ...

DATA            SIZE   BEGIN

received from his or her business in this month? Universe=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

V            0 . None or not in universe

V            1: 50000 . Dollars

D ABMSUMI      1    1090

T BS: Allocation flag for TBMSUMI

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    1091

T BS: Person number of partner 1

Which person in the household is a partner in the respondent's business? Universe=All persons 15+ at the end of the reference period who had a business during the reference period with a partner in the household. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 0 and EHPRTB1 = 1

V            101: 999 . Person number of partner

V            9999 . Unable to identify person number

V            . of partner

V            -1 . Not in universe

D EPARTB21     4    1095

T BS: Person number of partner 2

Which other person in the household is a partner in the respondent's business? Universe=All persons 15+ at the end of the reference period who had a business during the reference period with a partner in the household. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 0 and EHPRTB1 = 1

V            101: 999 . Person number of partner

V            9999 . Unable to identify person number

V            . of partner

V            -1 . Not in universe

D EPARTB31     4    1099

T BS: Person number of partner 3

Which other person in the household is a partner in the respondent's business? Universe=All persons 15+ at the end of the reference period who had a business during the reference period with a partner in the household. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 0 and EHPRTB1 = 1

V            101: 999 . Person number of partner

V            9999 . Unable to identify person number

V            . of partner

V            -1 . Not in universe

D TBSIND1      2    1103

T BS: Industry code

Universe=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

V            1 . Agriculture, forestry and fisheries

V            2 . Mining

V            3 . Construction

V            4 . Manufacturing: nondurable goods

V            5 . Manufacturing: durable goods

V            6 . Transportation, communications and other public utilities

V            7 . Wholesale Trade: durable goods

V            8 . Wholesale trade: nondurable goods

V            9 . Retail trade

V            10 . Finance, insurance and real estate

V            11 . Business and repair services

V            12 . Personal services

V            13 . Entertainment and recreation services

V            14 . Professional and related services

V            15 . Public administration

V            -1 . Not in universe

CORE DATA DICTIONARY

DATA	SIZE	BEGIN
D ABSIND1	1	1105
T BS:		Allocation flag for TBSIND1
		Allocation flag for business industry.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TBSOCC1	3	1106
T BS:		Occupation code
		Universe=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
V	4	.Chief executives and general
V		.administrators, public
V		.administration (112)
V	5	.Administrators and officials,
V		.public administration
V		.(1132-1139)
V	6	.Administrators, protective
V		.services (1131)
V	7	.Financial managers (122)
V	8	.Personnel and labor relations
V		.managers (123)
V	9	.Purchasing managers (124)
V	13	.Managers, marketing, advertising,
V		.and public relations (125)
V	14	.Admin, education and related
V		.fields (128)
V	15	.Managers, medicine and health
V		.(131)
V	17	.Managers, food serving and
V		.lodging establishments
V		.(1351)
V	18	.Managers, properties and real
V		.estate (1353)
V	19	.Funeral directors (part 1359)
V	21	.Managers, service organizations,
V		.n. e. c. (127, 1352, 1354,
V		.part 1359)
V	22	.Managers and administrators,
V		.n. e. c. (121, 126, 132-1343,
V		.136-139)
V	23	.Accountants and auditors (1412)
V	24	.Underwriters (1414)
V	25	.Other financial officers (1415,
V		.1419)
V	26	.Management analysts (142)
V	27	.Personnel, training, and labor
V		.relations specialists (143)
V	28	.Purchasing agents and buyers,
V		.farm products (1443)
V	29	.Buyers, wholesale and retail
V		.trade except farm products
V		.(1442)
V	33	.Purch, agents and buyers, n. e. c.
V		.(1449)
V	34	.Business and promotion agents
V		.(145)
V	35	.Construction inspectors (1472)
V	36	.Inspectors and compliance
V		.officers, except
V		.construction (1473)
V	37	.Management related occupations,
V		.n. e. c. (149)
V	43	.Architects (161)
V	44	.Aerospace engineers(1622)
V	45	.Metallurgical and materials
V		.engineers (1623)
V	46	.Mining engineers (1624)
V	47	.Petroleum engineers (1625)
V	48	.Chemical engineers (1626)
V	49	.Nuclear engineers (1627)
V	53	.Civil engineers (1628)
V	54	.Agricultural engineers (1632)
V	55	.Engineers, electrical and
V		.electronic (1633, 1636)
V	56	.Engineers, industrial (1634)
V	57	.Engineers, mechanical (1635)
V	58	.Marine and naval architects (1637)
V	59	.Engineers, n. e. c. (1639)
V	63	.Surveyors and mapping scientists
V		.(164)
V	64	.Computer systems analysts and

DATA	SIZE	BEGIN
V		.scientists (171)
V	65	.Operations and systems
V		.researchers and analysts
V		.(172)
V	66	.Actuaries (1732)
V	67	.Statisticians (1733)
V	68	.Mathematical scientists, n. e. c.
V		.(1739)
V	69	.Physicists and astronomers (1842,
V		.1843)
V	73	.Chemists, except biochemists
V		.(1845)
V	74	.Atmospheric and space scientists
V		.(1846)
V	75	.Geologists and geodesists (1847)
V	76	.Physical scientists, n. e. c. (1849)
V	77	.Agricultural and food scientists
V		.(1853)
V	78	.Biological and life scientists
V		.(1854)
V	79	.Forestry and conservation
V		.scientists (1852)
V	83	.Medical scientists (1855)
V	84	.Physicians (261)
V	85	.Dentists (262)
V	86	.Veterinarians (27)
V	87	.Optometrists (281)
V	88	.Podiatrists (283)
V	89	.Health diagnosing practitioners,
V		.n. e. c. (289)
V	95	.Registered nurses (29)
V	96	.Pharmacists (301)
V	97	.Dietitians (302)
V	98	.Respiratory therapists (3031)
V	99	.Occupational therapists (3032)
V	103	.Physical therapists (3033)
V	104	.Speech therapists (3034)
V	105	.Therapists, n. e. c. (3039)
V	106	.Physicians' assistants (304)
V	113	.Earth, environmental, and marine
V		.science teachers (2212)
V	114	.Biological science teachers (2213)
V	115	.Chemistry teachers (2214)
V	116	.Physics teachers (2215)
V	117	.Natural science teachers, n. e. c.
V		.(2216)
V	118	.Psychology teachers (2217)
V	119	.Economics teachers (2218)
V	123	.History teachers (2222)
V	124	.Political science teachers (2223)
V	125	.Sociology teachers (2224)
V	126	.Social science teachers, n. e. c.
V		.(2225)
V	127	.Engineering teachers (2226)
V	128	.Math. science teachers (2227)
V	129	.Computer science teachers (2228)
V	133	.Medical science teachers (2231)
V	134	.Health specialties teachers (2232)
V	135	.Business, commerce, and marketing
V		.teachers (2233)
V	136	.Agriculture and forestry teachers
V		.(2234)
V	137	.Art, drama, and music teachers
V		.(2235)
V	138	.Physical education teachers (2236)
V	139	.Education teachers (2237)
V	143	.English teachers (2238)
V	144	.Foreign language teachers (2242)
V	145	.Law teachers (2243)
V	146	.Social work teachers (2244)
V	147	.Theology teachers (2245)
V	148	.Trade and industrial teachers
V		.(2246)
V	149	.Home economics teachers (2247)
V	153	.Teachers, postsecondary, n. e. c.
V		.(2249)
V	154	.Postsecondary teachers, subject
V		.not specified
V	155	.Teachers, prekindergarten and
V		.kindergarten (231)
V	156	.Teachers, elementary school (232)
V	157	.Teachers, secondary school (233)
V	158	.Teachers, special education (235)
V	159	.Teachers, n. e. c. (236, 239)
V	163	.Counselors, Educational and
V		.Vocational (24)
V	164	.Librarians (251)

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DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
V	165	. Archivists and curators (252)	V	269	. Sales workers, parts (4367)
V	166	. Economists (1912)	V	274	. Sales workers, other commodities
V	167	. Psychologists (1915)	V		. (4345, 4347, 4354, 4356,
V	168	. Sociologists (1916)	V		. 4359, 4362, 4369)
V	169	. Social scientists, n. e. c. (1913,	V	275	. Sales counter clerks (4363)
V		. 1914, 1919)	V	276	. Cashiers (4364)
V	173	. Urban planners (192)	V	277	. Street and door-to-door sales
V	174	. Social workers (2032)	V		. workers (4366)
V	175	. Recreation workers (2033)	V	278	. News vendors (4365)
V	176	. Clergy (2042)	V	283	. Demonstrators, promoters and
V	177	. Religious workers, n. e. c. (2049)	V		. models, sales (445)
V	178	. Lawyers and Judges (211, 212)	V	284	. Auctioneers (447)
V	183	. Authors (321)	V	285	. Sales support occupations, n. e. c.
V	184	. Technical writers (398)	V		. (444, 446, 449)
V	185	. Designers (322)	V	303	. Supervisors, general office
V	186	. Musicians and composers (323)	V		. (4511, 4513, 4514, 4516,
V	187	. Actors and directors (324)	V		. 4519, 4529)
V	188	. Painters, sculptors,	V	304	. Supervisors, computer equipment
V		. craft-artists, and artist	V		. operators (4512)
V		. printmakers (325)	V	305	. Supervisors, financial records
V	189	. Photographers (326)	V		. processing (4521)
V	193	. Dancers (327)	V	306	. Chief communications operators
V	194	. Artists, performers, and related	V		. (4523)
V		. workers, n. e. c. (328, 329)	V	307	. Supervisors, distribution,
V	195	. Editors and reporters (331)	V		. scheduling, and adjusting
V	197	. Public relations specialists (332)	V		. clerks (4522, 4524-4528)
V	198	. Announcers (333)	V	308	. Computer operators (4612)
V	199	. Athletes (34)	V	309	. Peripheral equipment operators
V	203	. Clinical laboratory technologists	V		. (4613)
V		. and technicians (362)	V	313	. Secretaries (4622)
V	204	. Dental hygienists (363)	V	314	. Stenographers (4623)
V	205	. Health record technologists and	V	315	. Typists (4624)
V		. technicians (364)	V	316	. Interviewers (4642)
V	206	. Radiologic technicians (365)	V	317	. Hotel clerks (4643)
V	207	. Licensed practical nurses (366)	V	318	. Transportation ticket and
V	208	. Health technologists and	V		. reservation agents (4644)
V		. technicians, n. e. c. (369)	V	319	. Receptionists (4645)
V	213	. Electrical and electronic	V	323	. Information clerks, n. e. c. (4649)
V		. technicians (3711)	V	325	. Classified-ad clerks (4662)
V	214	. Industrial engineering	V	326	. Correspondence clerks (4663)
V		. technicians (3712)	V	327	. Order clerks (4664)
V	215	. Mechanical engineering	V	328	. Personnel clerks, except payroll
V		. technicians (3713)	V		. and timekeeping (4692)
V	216	. Engineering technicians, n. e. c.	V	329	. Library clerks (4694)
V		. (3719)	V	335	. File clerks (4696)
V	217	. Drafting occupations (372)	V	336	. Records clerks (4699)
V	218	. Surveying and mapping technicians	V	337	. Bookkeepers, accounting, and
V		. (373)	V		. auditing clerks (4712)
V	223	. Biological technicians (382)	V	338	. Payroll and timekeeping clerks
V	224	. Chemical technicians (3831)	V		. (4713)
V	225	. Science technicians, n. e. c.	V	339	. Billing clerks (4715)
V		. (3832, 3833, 384, 389)	V	343	. Cost and rate clerks (4716)
V	226	. Airplane pilots and navigators	V	344	. Billing, posting, and calculating
V		. (825)	V		. machine operators (4718)
V	227	. Air traffic controllers (392)	V	345	. Duplicating machine operators
V	228	. Broadcast equipment operators	V		. (4722)
V		. (393)	V	346	. Mail preparing and paper handling
V	229	. Computer programmers (3971, 3972)	V		. machine operators (4723)
V	233	. Tool programmers, numerical	V	347	. Office machine operators, n. e. c.
V		. control (3974)	V		. (4729)
V	234	. Legal assistants (396)	V	348	. Telephone operators (4732)
V	235	. Technicians, n. e. c. (399)	V	353	. Communications equipment
V	243	. Supervisors and proprietors,	V		. operators, n. e. c. (4733,
V		. sales occupations (40)	V		. 4739)
V	253	. Insurance sales occupations (4122)	V	354	. Postal clerks, except mail
V	254	. Real estate sales occupations	V		. carriers (4742)
V		. (4123)	V	355	. Mail carriers, postal service
V	255	. Securities and financial services	V		. (4743)
V		. sales occupations (4124)	V	356	. Mail clerks, except postal
V	256	. Advertising and related sales	V		. service (4744)
V		. occupations (4153)	V	357	. Messengers (4745)
V	257	. Sales occupations, other business	V	359	. Dispatchers (4751)
V		. services (4152)	V	363	. Production coordinators (4752)
V	258	. Sales engineers (421)	V	364	. Traffic, shipping, and receiving
V	259	. Sales representatives, mining,	V		. clerks (4753)
V		. manufacturing, and	V	365	. Stock and inventory clerks (4754)
V		. wholesale (423, 424)	V	366	. Meter readers (4755)
V	263	. Sales workers, motor vehicles and	V	368	. Weighers, measurers, checkers,
V		. boats (4342, 4344)	V		. and samplers (4756, 4757)
V	264	. Sales workers, apparel (4346)	V	373	. Expeditors (4758)
V	265	. Sales workers, shoes (4351)	V	374	. Material recording, scheduling,
V	266	. Sales workers, furniture and home	V		. and distributing clerks,
V		. furnishings (4348)	V		. n. e. c. (4759)
V	267	. Sales workers, radio, TV, hi-fi,	V	375	. Insurance adjusters, examiners,
V		. and appliances (4343, 4352)	V		. and investigators (4782)
V	268	. Sales workers, hardware and	V	376	. Investigators and adjusters,
V		. building supplies (4353)	V		. except insurance (4783)



CORE DATA DICTIONARY

DATA	SIZE	BEGIN
V	377	.Eligibility clerks, social
V		.welfare (4784)
V	378	.Bill and account collectors (4786)
V	379	.General office clerks (463)
V	383	.Bank tellers (4791)
V	384	.Proofreaders (4792)
V	385	.Data-entry keyers (4793)
V	386	.Statistical clerks (4794)
V	387	.Teachers' aides (4795)
V	389	.Administrative support
V		.occupations, n. e. c. (4787,
V		4799)
V	403	.Launderers and ironers (503)
V	404	.Cooks, private household (504)
V	405	.Housekeepers and butlers (505)
V	406	.Child care workers, private
V		.household (506)
V	407	.Private household cleaners and
V		.servants (502, 507, 509)
V	413	.Supervisors, firefighting and
V		.fire prevention
V		.occupations(5111)
V	414	.Supervisors, police and
V		.detectives (5112)
V	415	.Supervisors, guards (5113)
V	416	.Fire inspection and fire
V		.prevention occupations
V		.(5122)
V	417	.Firefighting occupations (5123)
V	418	.Police and detectives, public
V		.service (5132)
V	423	.Sheriffs, bailiffs, and other law
V		.enforcement officers(5134)
V	424	.Correctional institution officers
V		.(5133)
V	425	.Crossing guards (5142)
V	426	.Guards and police, except public
V		.service (5144)
V	427	.Protective service occupations,
V		.n. e. c. (5149)
V	433	.Supervisors, food preparation and
V		.service occupations (5211)
V	434	.Bartenders (5212)
V	435	.Waiters and waitresses (5213)
V	436	.Cooks (5214, 5215)
V	438	.Food counter, fountain and
V		.related occupations (5216)
V	439	.Kitchen workers, food preparation
V		.(5217)
V	443	.Waiters' /waitresses' assistants
V		.(5218)
V	444	.Miscellaneous food preparation
V		.occupations (5219)
V	445	.Dental assistants (5232)
V	446	.Health aides, except nursing
V		.(5233)
V	447	.Nursing aides, orderlies, and
V		.attendants (5236)
V	448	.Supervisors, cleaning and
V		.building service workers
V		.(5241)
V	449	.Maids and housemen (5242, 5249)
V	453	.Janitors and cleaners (5244)
V	454	.Elevator operators (5245)
V	455	.Pest control occupations (5246)
V	456	.Supervisors, personal service
V		.occupations (5251)
V	457	.Barbers (5252)
V	458	.Hairdressers and cosmetologists
V		.(5253)
V	459	.Attendants, amusement and
V		.recreation facilities (5254)
V	461	.Guides (5255)
V	462	.Ushers (5256)
V	463	.Public transportation attendants
V		.(5257)
V	464	.Baggage porters and bellhops
V		.(5262)
V	465	.Welfare service aides (5263)
V	466	.Family child care providers (part
V		.5264)
V	467	.Early childhood teacher's
V		.assistants (part 5264)
V	468	.Child care workers, n. e. c. (part
V		.5264)
V	469	.Personal service occupations,
V		.n. e. c. (5258, 5269)

DATA	SIZE	BEGIN
V	473	.Farmers, except horticultural
V		.(5512-5514)
V	474	.Horticultural specialty farmers
V		.(5515)
V	475	.Managers, farms, except
V		.horticultural (5522-5524)
V	476	.Managers, horticultural specialty
V		.farms (5525)
V	477	.Supervisors, farm workers (5611)
V	479	.Farm workers (5612-5617)
V	483	.Marine life cultivation workers
V		.(5618)
V	484	.Nursery workers (5619)
V	485	.Supervisors, related agricultural
V		.occupations (5621)
V	486	.Groundskeepers and gardeners,
V		.except farm (5622)
V	487	.Animal caretakers, except farm
V		.(5624)
V	488	.Graders and sorters, agricultural
V		.products (5625)
V	489	.Inspectors, agricultural products
V		.(5627)
V	494	.Supervisors, forestry and logging
V		.workers (571)
V	495	.Forestry workers, except logging
V		.(572)
V	496	.Timber cutting and logging
V		.occupations (573, 579)
V	497	.Captains and other officers,
V		.fishing vessels (part 8241)
V	498	.Fishers (583)
V	499	.Hunters and trappers (584)
V	503	.Supervisors, mechanics and
V		.repairers (60)
V	505	.Automobile mechanics (part 6111)
V	506	.Auto mechanic apprentices (part
V		.6111)
V	507	.Bus, truck, and stationary engine
V		.mechanics (6112)
V	508	.Aircraft engine mechanics (6113)
V	509	.Small engine repairers (6114)
V	514	.Automobile body and related
V		.repairers (6115)
V	515	.Aircraft mechanics, except engine
V		.(6116)
V	516	.Heavy equipment mechanics (6117)
V	517	.Farm equipment mechanics (6118)
V	518	.Industrial machinery repairers
V		.(613)
V	519	.Machinery maintenance occupations
V		.(614)
V	523	.Electronic repairers,
V		.communications and
V		.industrial equipment (6151,
V		6153, 6155)
V	525	.Data processing equipment
V		.repairers (6154)
V	526	.Hhld appliance and power tool
V		.repairers (6156)
V	527	.Telephone line installers and
V		.repairers (6157)
V	529	.Telephone installers and
V		.repairers (6158)
V	533	.Miscellaneous electrical and
V		.electronic equipment
V		.repairers (6152, 6159)
V	534	.Heating, air conditioning, and
V		.refrigeration mechanics
V		.(616)
V	535	.Camera, watch, and musical
V		.instrument repairers (6171,
V		6172)
V	536	.Locksmiths and safe repairers
V		.(6173)
V	538	.Office machine repairers (6174)
V	539	.Mechanical controls and valve
V		.repairers (6175)
V	543	.Elevator installers and repairers
V		.(6176)
V	544	.Millwrights (6178)
V	547	.Specified mechanics and
V		.repairers, n. e. c. (6177,
V		6179)
V	549	.Not specified mechanics and
V		.repairers
V	553	.Supervisors, brickmasons,

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DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
V		. stonemasons, and tile	V	659	. Misc precision woodworkers (6839)
V		. setters (6312)	V	666	. Dressmakers (part 6852, part 7752)
V	554	. Supervisors, carpenters and	V	667	. Tailors (part 6852)
V		. related workers (6313)	V	668	. Upholsterers (6853)
V	555	. Supervisors, electricians and	V	669	. Shoe repairers (6854)
V		. power transmission	V	674	. Misc precision apparel and fabric
V		. installers (6314)	V		. workers (6856, 6859, part
V	556	. Supervisors, painters,	V		. 7752)
V		. paperhangers, and	V	675	. Hand molders and shapers, except
V		. plasterers (6315)	V		. jewelers (6861)
V	557	. Supervisors, plumbers,	V	676	. Patternmakers, lay-out workers,
V		. pipefitters, and	V		. and cutters (6862)
V		. steamfitters (6316)	V	677	. Optical goods workers (6864, part
V	558	. Supervisors, construction, n. e. c.	V		. 7477, part 7677)
V		. (6311, 6318)	V	678	. Dental laboratory and medical
V	563	. Brickmasons and stonemasons (part	V		. appliance technicians (6865)
V		. 6412, part 6413)	V	679	. Bookbinders (6844)
V	564	. Brickmason and stonemason	V	683	. Electrical/electronic equipment
V		. apprentices (part 6412,	V		. assemblers (6867)
V		. part 6413)	V	684	. Misc precision workers, n. e. c.
V	565	. Tile setters, hard and soft (part	V		. (6869)
V		. 6414, part 6462)	V	686	. Butchers and meat cutters (6871)
V	566	. Carpet installers (part 6462)	V	687	. Bakers (6872)
V	567	. Carpenters (part 6422)	V	688	. Food batchmakers (6873, 6879)
V	569	. Carpenter apprentices (part 6422)	V	689	. Inspectors, testers, and graders
V	573	. Drywall installers (6424)	V		. (6881, 828)
V	575	. Electricians (part 6432)	V	693	. Adjusters and calibrators (6882)
V	576	. Electrician apprentices (part	V	694	. Water and sewage treatment plant
V		. 6432)	V		. operators (691)
V	577	. Electrical power installers and	V	695	. Power plant operators (part 693)
V		. repairers (6433)	V	696	. Stationary engineers (part 693,
V	579	. Painters, construction and	V		. 7668)
V		. maintenance (6442)	V	699	. Miscellaneous plant and system
V	583	. Paperhangers (6443)	V		. operators (692, 694, 695,
V	584	. Plasterers (6444)	V		. 696)
V	585	. Plumbers, pipefitters, and	V	703	. Set-up operators, lathe and
V		. steamfitters (part 645)	V		. turning machine (7312)
V	587	. Plumber, pipefitter, and	V	704	. Operators, lathe and turning
V		. steamfitter apprentices	V		. machine (7512)
V		. (part 645)	V	705	. Milling and planing machine
V	588	. Concrete and terrazzo finishers	V		. operators (7313, 7513)
V		. (6463)	V	706	. Punching and stamping press
V	589	. Glaziers (6464)	V		. machine operators (7314,
V	593	. Insulation workers (6465)	V		. 7317, 7514, 7517)
V	594	. Paving, surfacing, and tamping	V	707	. Rolling machine operators (7316,
V		. equipment operators (6466)	V		. 7516)
V	595	. Roofers (6468)	V	708	. Drilling and boring machine
V	596	. Sheetmetal duct installers (6472)	V		. operators (7318, 7518)
V	597	. Structural metal workers (6473)	V	709	. Grinding, abrading, buffing, and
V	598	. Drillers, earth (6474)	V		. polishing machine operators
V	599	. Construction trades, n. e. c.	V		. (7322, 7324, 7522)
V		. (6467, 6475, 6476, 6479)	V	713	. Forging machine operators (7319,
V	613	. Supervisors, extractive	V		. 7519)
V		. occupations (632)	V	714	. Numerical control machine
V	614	. Drillers, oil well (652)	V		. operators (7326)
V	615	. Explosives workers (653)	V	715	. Miscellaneous metal, plastic,
V	616	. Mining machine operators (654)	V		. stone, and glass working
V	617	. Mining occupations, n. e. c. (656)	V		. machine operators (7329,
V	628	. Supervisors, production	V		. 7529)
V		. occupations (67, 71)	V	717	. Fabricating machine operators,
V	634	. Tool and die makers (part 6811)	V		. n. e. c. (7339, 7539)
V	635	. Tool and die mkr apprentices	V	719	. Molding and casting machine
V		. (part 6811)	V		. operators (7315, 7342,
V	636	. Precision assemblers, metal (6812)	V		. 7515, 7542)
V	637	. Machinists (part 6813)	V	723	. Metal plating machine operators
V	639	. Machinist apprentices (part 6813)	V		. (7343, 7543)
V	643	. Boilermakers (6814)	V	724	. Heat treating equipment operators
V	644	. Precision grinders, filers, and	V		. (7344, 7544)
V		. tool sharpeners (6816)	V	725	. Misc metal and plastic processing
V	645	. Patternmakers and model makers,	V		. machine operators (7349,
V		. metal (6817)	V		. 7549)
V	646	. Lay-out workers (6821)	V	726	. Wood lathe, routing, and planing
V	647	. Precious stones and metals	V		. machine operators (7431,
V		. workers (Jewelers) (6822,	V		. 7432, 7631, 7632)
V		. 6866)	V	727	. Sawing machine operators (7433,
V	649	. Engravers, metal (6823)	V		. 7633)
V	653	. Sheet metal workers (part 6824)	V	728	. Shaping and joining machine
V	654	. Sheet metal wrker apprentices	V		. operators (7435, 7635)
V		. (part 6824)	V	729	. Nailing and tacking machine
V	655	. Misc precision metal workers	V		. operators (7636)
V		. (6829)	V	733	. Miscellaneous woodworking machine
V	656	. Patternmkr and model makers,	V		. operators (7434, 7439,
V		. wood (6831)	V		. 7634, 7639)
V	657	. Cabinet makers and bench	V	734	. Printing press operators (7443,
V		. carpenters (6832)	V		. 7643)
V	658	. Furniture and wood finishers	V	735	. Photoengravers and lithographers
V		. (6835)	V		. (6842, 7444, 7644)

CORE DATA DICTIONARY

DATA	SIZE	BEGIN
V	736	.Typesetters and compositors
V		. (6841, 7642)
V	737	.Miscellaneous printing machine
V		. operators (6849, 7449, 7649)
V	738	.Winding and twisting machine
V		. operators (7451, 7651)
V	739	.Knitting, looping, taping, and
V		. weaving machine operators
V		. (7452, 7652)
V	743	.Textile cutting machine operators
V		. (7654)
V	744	.Textile sewing machine operators
V		. (7655)
V	745	.Shoe machine operators (7656)
V	747	.Pressing machine operators (7657)
V	748	.Laundering and dry cleaning
V		. machine operators (6855,
V		. 7658)
V	749	.Miscellaneous textile machine
V		. operators (7459, 7659)
V	753	.Cementing and gluing machine
V		. operators (7661)
V	754	.Packaging and filling machine
V		. operators (7462, 7662)
V	755	.Extruding and forming machine
V		. operators (7463, 7663)
V	756	.Mixing and blending machine
V		. operators (7664)
V	757	.Separating, filtering, and
V		. clarifying machine
V		. operators (7476, 7666, 7676)
V	758	.Compressing and compacting
V		. machine operators (7467,
V		. 7667)
V	759	.Painting and paint spraying
V		. machine operators (7669)
V	763	.Roasting and baking machine
V		. operators, food (7472, 7672)
V	764	.Washing, cleaning, and pickling
V		. machine operators (7673)
V	765	.Folding machine operators (7474,
V		. 7674)
V	766	.Furnace, kiln, and oven
V		. operators, except food
V		. (7675)
V	768	.Crushing and grinding machine
V		. operators (part 7477, part
V		. 7677)
V	769	.Slicing and cutting machine
V		. operators (7478, 7678)
V	773	.Motion picture projectionists
V		. (part 7479)
V	774	.Photographic process machine
V		. operators (6863, 6868, 7671)
V	777	.Miscellaneous machine operators,
V		. n. e. c. (part 7479, 7665,
V		. 7679)
V	779	.Machine operators, not specified
V	783	.Welders and cutters (7332, 7532,
V		. 7714)
V	784	.Solderers and brazers (7333,
V		. 7533, 7717)
V	785	.Assemblers (772, 774)
V	786	.Hand cutting and trimming
V		. occupations (7753)
V	787	.Hand molding, casting, and
V		. forming occupations (7754,
V		. 7755)
V	789	.Hand painting, coating, and
V		. decorating occupations
V		. (7756)
V	793	.Hand engraving and printing
V		. occupations (7757)
V	795	.Miscellaneous hand working
V		. occupations (7758, 7759)
V	796	.Production inspectors, checkers,
V		. and examiners (782, 787)
V	797	.Production testers (783)
V	798	.Production samplers and weighers
V		. (784)
V	799	.Graders and sorters, except
V		. agricultural (785)
V	803	.Supervisors, motor vehicle
V		. operators (8111)
V	804	.Truck drivers (8212-8214)
V	806	.Driver-sales workers (8218)
V	808	.Bus drivers (8215)

DATA	SIZE	BEGIN
V	809	.Taxicab drivers and chauffeurs
V		. (8216)
V	813	.Parking lot attendants (874)
V	814	.Motor transportation occupations,
V		. n. e. c. (8219)
V	823	.Railroad conductors and
V		. yardmasters (8113)
V	824	.Locomotive operating occupations
V		. (8232)
V	825	.Railroad brake, signal, and
V		. switch operators (8233)
V	826	.Rail vehicle operators, n. e. c.
V		. (8239)
V	828	.Ship captains and mates, except
V		. fishing boats (part 8241,
V		. 8242)
V	829	.Sailors and deckhands (8243)
V	833	.Marine engineers (8244)
V	834	.Bridge, lock, and lighthouse
V		. tenders (8245)
V	843	.Supervisors, material moving
V		. equipment operators (812)
V	844	.Operating engineers (8312)
V	845	.Longshore equipment operators
V		. (8313)
V	848	.Hoist and winch operators (8314)
V	849	.Crane and tower operators (8315)
V	853	.Excavating and loading machine
V		. operators (8316)
V	855	.Grader, dozer, and scraper
V		. operators (8317)
V	856	.Industrial truck and tractor
V		. equipment operators (8318)
V	859	.Misc material moving equipment
V		. operators (8319)
V	864	.Supervisors, handlers, equipment
V		. cleaners, and laborers,
V		. n. e. c. (85)
V	865	.Helpers, mechanics, and repairers
V		. (863)
V	866	.Helpers, construction trades
V		. (8641-8645, 8648)
V	867	.Helpers, surveyor (8646)
V	868	.Helpers, extractive occupations
V		. (865)
V	869	.Construction laborers (871)
V	874	.Production helpers (861, 862)
V	875	.Garbage collectors (8722)
V	876	.Stevedores (8723)
V	877	.Stock handlers and baggers (8724)
V	878	.Machine feeders and offbearers
V		. (8725)
V	883	.Freight, stock, and material
V		. handlers, n. e. c. (8726)
V	885	.Garage and service station
V		. related occupations (873)
V	887	.Vehicle washers and equipment
V		. cleaners (875)
V	888	.Hand packers and packagers (8761)
V	889	.Laborers, except construction
V		. (8769)
V	905	.Persons whose current labor force
V		. status is unemployed and
V		. last job was Armed Forces
V		. -1 .Not in universe
D	ABS OCC1	1 1109
T	BS:	Allocation flag for TBS OCC1
		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	EBN02	2 1110
T	BS:	Across-wave business index/number
		Unique business number that will remain
		the same from wave to wave. Universe=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
V		01:99 .Business ID
V		-1 .Not in universe

**SIPP 2001 WAVES 1 thru 9 CORE**

DATA            SIZE   BEGIN

D EBIZNOW2     2    1112  
T BS: Ownership of business  
Does ... still own this business?  
Universe=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  
V            -1 .Not in universe  
V            1 .Yes  
V            2 .No

D ABIZNOW2     1    1114  
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    1115  
T BS: Date operation of business began  
When did ... begin operating this  
business? Year digits 1-4 Range  
1930:2004 Month digits 5-6 Range 01:12  
Day digits 7-8 Range 01:31  
Universe=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  
V 19300101:20040131 .Date  
V            -1 .Not in universe

D ASBDATE2     1    1123  
T BS: Allocation flag for TSBDATE2  
Allocation flag for date operation of  
business began.  
V            0 .Not imputed  
V            1 .Statistical imputation(hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation(derivation)  
V            4 .Statistical or logical imputation  
V            . using previous wave data

D TEBDATE2     8    1124  
T BS: Date operation of business ended  
When was the last date ... had this  
business? Year digits 1-4 Range  
2000:2004 Month digits 5-6 Range 01:12  
Day digits 7-8 Range 01:31  
Universe=All persons 15+ at the end of the  
reference period who had two or more  
businesses during the reference period but  
who no longer have this business. EPOPSTAT  
= 1 and PDJBTHN = 1 AND EBUSCNTR > 1  
EBIZNOW2 = 2  
V 20001001:20040131 .Date  
V            -1 .Not in universe

D AEBDATE2     1    1132  
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 ERENB2       2    1133  
T BS: Reason business ended  
What is the main reason ... gave up or  
ended this business, professional  
practice, or farm? Universe=All persons  
15+ at the end of the reference period who  
had two or more businesses during the  
reference period but who no longer have  
this business. EPOPSTAT = 1 and EPDJBTHN =  
1 and EBUSCNTR > 1 and EBIZNOW2 = 2  
V            1 .Retirement or old age  
V            2 .Childcare problems  
V            3 .Other family/personal problems

DATA            SIZE   BEGIN

V            4 .Own illness  
V            5 .Own injury  
V            6 .School/training  
V            7 .Went bankrupt/business failed  
V            8 .Sold business or transferred  
V            . ownership  
V            9 .To start other business/take job  
V            10 .Season ended for a seasonal  
V            . business  
V            11 .Quit for some other reason  
V            -1 .Not in universe

D ARENB2       1    1135  
T BS: Allocation flag for ERENB2  
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    1136  
T BS: Usual hours worked per week  
Between MONTH1 1st and the end of MONTH4,  
how many hours per week did ... usually  
work at all activities for this business?  
Universe=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  
V            1:99 .Hours  
V            -1 .Not in universe

D AHR SBS2     1    1138  
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 EGROSB2     2    1139  
T BS: Anticipated gross-earnings level  
Does ... think the earnings before  
expenses from this business will be \$2,500  
or more over the next twelve months?  
Universe=All persons 15+ at the end of the  
reference period who had two or more  
businesses during the reference period and  
this business at the end of the reference  
period. EPOPSTAT = 1 and EPDJBTHN =1 and  
EBUSCNTR > 1 and EBIZNOW2 = 1  
V            -1 .Not in universe  
V            1 .Yes  
V            2 .No

D AGROSB2     1    1141  
T BS: Allocation flag for EGROSB2  
Allocation flag for anticipated  
gross-earnings level.  
V            0 .Not imputed  
V            1 .Statistical imputation(hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation(derivation)  
V            4 .Statistical or logical imputation  
V            . using previous wave data

D EGRSSB2     2    1142  
T BS: Earnings level last 12 months  
Does ... think the earnings before  
expenses from this business were \$2,500 or  
more over the last twelve months that ...  
operated the business? Universe=All  
persons 15+ at the end of the reference  
period who had two or more businesses  
during the reference period but who no  
longer have this business. EPOPSTAT = 1  
and EPDJBTHN = 1 and EBUSCNTR > 1 and  
EBIZNOW2 = 2  
V            -1 .Not in universe  
V            1 .Yes  
V            2 .No

CORE DATA DICTIONARY

DATA            SIZE    BEGIN

D AGRSSB2        1    1144  
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    1145  
T BS: Maximum number of employees  
What was the maximum number of employees including ... working for this business at any one time? Universe=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 and (EGRSSB2 = 1 or EGROSB2 = 1)

V            1 .Under 25 employees  
V            2 .25:99 employees  
V            3 .100+ employees  
V            -1 .Not in universe

D AEMPB2        1    1147  
T BS: Allocation flag for EEMPB2  
Allocation flag for maximum number of employees.

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

D EINCPB2        2    1148  
T BS: Incorporated business  
Is this business incorporated?  
Universe=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 and (EGRSSB2 = 1 or EGROSB2 = 1)

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

D AINCPB2        1    1150  
T BS: Allocation flag for EINCPB2  
Allocation flag for whether the business is incorporated.

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

D EPROPB2        2    1151  
T BS: Type of proprietorship  
Does ... own this business himself or herself or is it a partnership?  
Universe=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 and (EGRSSB2 = 1 or EGROSB2 = 1) and EINCPB2 = 2

V            1 .alone  
V            2 .partnership  
V            -1 .Not in universe

D APROPB2        1    1153  
T BS: Allocation flag for EPROPB2.  
Allocation flag for type of proprietorship.

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

DATA            SIZE    BEGIN

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

D EHPRTB2        2    1154  
T BS: Other owners/partners in household  
Are any other members of this household an owner or partner in this business?  
Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period.  
This business was/is incorporated or was/is a partnership. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and (EINCPB2 = 1 or EPROPB2 = 2)

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

D AHPRTB2        1    1156  
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    1157  
T BS: Salary draw from business  
Did ... draw a regular salary from this business? Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period. This business earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and (EGRSSB2 = 1 or EGROSB1 = 2)

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

D ASLRYB2        1    1159  
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

D EOINCB2        2    1160  
T BS: Receipt of non-salary income  
Did ... receive any other income from this business between MONTH1 1st and the end of MONTH4? Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period. This business earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and (EGRSSB2 = 1 or EGROSB2 = 1)

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

D AOINCB2        1    1162  
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    1163  
T BS: Net profit or loss  
What is ...'s estimate of the net profit or loss, that is, the difference between

**SIPP 2001 WAVES 1 thru 9 CORE**

DATA            SIZE   BEGIN

gross receipts and expenses, during the reference period? Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period and this business was not incorporated. In addition, they either drew a salary or received other income from the business or were not sole proprietors and had a partner living in the same household. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and EINCPB2 not equal to 1 and ((ESLRYB2=1 or EOINCB2=1) or (EPROPB2 not equal to 1 and EHPRTB2=1))

V            0 .None or not in universe  
V- 5000: 48150 .Dollars

D APRFTB2       1    1169  
T BS: Allocation flag for TPRFTB2  
Allocation flag for net profit or loss.

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

D TBMSUM2       5    1170  
T BS: Income received this month  
What was the total amount of income . . . received from his or her business in this month? Universe=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

V            0 .None or not in universe  
V            1: 50000 .Dollars

D ABMSUM2       1    1175  
T BS: Allocation flag for TBMSUM2  
Allocation flag for income received from business this month.

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

D EPARTB12      4    1176  
T BS: Person number of partner 1  
Which person in the household is a partner in the respondent's business?  
Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period. This business had a partner in the household. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and EHPRTB2 = 1

V            101: 999 .Person number of partner  
V            9999 .Unable to identify person number  
V            .of partner  
V            -1 .Not in universe

D EPARTB22      4    1180  
T BS: Person number of partner 2  
Which other person in the household is a partner in the respondent's business?  
Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period. This business had a partner in the household. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and EHPRTB2 = 1

V            101: 999 .Person number of partner  
V            9999 .Unable to identify person number  
V            .of partner  
V            -1 .Not in universe

D EPARTB32      4    1184  
T BS: Person number of partner 3  
Which other person in the household is a partner in the respondent's business?  
Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period.

DATA            SIZE   BEGIN

This business had a partner in the household. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and EHPRTB2 = 1

V            101: 999 .Person number of partner  
V            9999 .Unable to identify person number  
V            .of partner  
V            -1 .Not in universe

D TBSIND2       2    1188  
T BS: Industry code  
Universe=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

V            1 .Agriculture, forestry and  
V            .fisheries  
V            2 .Mining  
V            3 .Construction  
V            4 .Manufacturing: nondurable goods  
V            5 .Manufacturing: durable goods  
V            6 .Transportation, communications  
V            .and other public utilities  
V            7 .Wholesale Trade: durable goods  
V            8 .Wholesale trade: nondurable goods  
V            9 .Retail trade  
V            10 .Finance, insurance and real estate  
V            11 .Business and repair services  
V            12 .Personal services  
V            13 .Entertainment and recreation  
V            .services  
V            14 .Professional and related services  
V            15 .Public administration  
V            -1 .Not in universe

D ABSIND2       1    1190  
T BS: Allocation flag for TBSIND2  
Allocation flag for business industry.

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

D TBSOCC2       3    1191  
T BS: Occupation code  
Universe=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

V            4 .Chief executives and general  
V            .administrators, public  
V            .administration (112)  
V            5 .Administrators and officials,  
V            .public administration  
V            .(1132-1139)  
V            6 .Administrators, protective  
V            .services (1131)  
V            7 .Financial managers (122)  
V            8 .Personnel and labor relations  
V            .managers (123)  
V            9 .Purchasing managers (124)  
V            13 .Managers, marketing, advertising,  
V            .and public relations (125)  
V            14 .Admin, education and related  
V            .fields (128)  
V            15 .Managers, medicine and health  
V            .(131)  
V            17 .Managers, food serving and  
V            .lodging establishments  
V            .(1351)  
V            18 .Managers, properties and real  
V            .estate (1353)  
V            19 .Funeral directors (part 1359)  
V            21 .Managers, service organizations,  
V            .n. e. c. (127, 1352, 1354,  
V            .part 1359)  
V            22 .Managers and administrators,  
V            .n. e. c. (121, 126, 132-1343,  
V            .136-139)  
V            23 .Accountants and auditors (1412)  
V            24 .Underwriters (1414)  
V            25 .Other financial officers (1415,  
V            .1419)  
V            26 .Management analysts (142)

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
V	27	. Personnel, training, and labor	V	126	. Social science teachers, n. e. c.
V		. relations specialists (143)	V		. (2225)
V	28	. Purchasing agents and buyers,	V	127	. Engineering teachers (2226)
V		. farm products (1443)	V	128	. Math. science teachers (2227)
V	29	. Buyers, wholesale and retail	V	129	. Computer science teachers (2228)
V		. trade except farm products	V	133	. Medical science teachers (2231)
V		. (1442)	V	134	. Health specialties teachers (2232)
V	33	. Purch. agents and buyers, n. e. c.	V	135	. Business, commerce, and marketing
V		. (1449)	V		. teachers (2233)
V	34	. Business and promotion agents	V	136	. Agriculture and forestry teachers
V		. (145)	V		. (2234)
V	35	. Construction inspectors (1472)	V	137	. Art, drama, and music teachers
V	36	. Inspectors and compliance	V		. (2235)
V		. officers, except	V	138	. Physical education teachers (2236)
V		. construction (1473)	V	139	. Education teachers (2237)
V	37	. Management related occupations,	V	143	. English teachers (2238)
V		. n. e. c. (149)	V	144	. Foreign language teachers (2242)
V	43	. Architects (161)	V	145	. Law teachers (2243)
V	44	. Aerospace engineers (1622)	V	146	. Social work teachers (2244)
V	45	. Metallurgical and materials	V	147	. Theology teachers (2245)
V		. engineers (1623)	V	148	. Trade and industrial teachers
V	46	. Mining engineers (1624)	V		. (2246)
V	47	. Petroleum engineers (1625)	V	149	. Home economics teachers (2247)
V	48	. Chemical engineers (1626)	V	153	. Teachers, postsecondary, n. e. c.
V	49	. Nuclear engineers (1627)	V		. (2249)
V	53	. Civil engineers (1628)	V	154	. Postsecondary teachers, subject
V	54	. Agricultural engineers (1632)	V		. not specified
V	55	. Engineers, electrical and	V	155	. Teachers, prekindergarten and
V		. electronic (1633, 1636)	V		. kindergarten (231)
V	56	. Engineers, industrial (1634)	V	156	. Teachers, elementary school (232)
V	57	. Engineers, mechanical (1635)	V	157	. Teachers, secondary school (233)
V	58	. Marine and naval architects (1637)	V	158	. Teachers, special education (235)
V	59	. Engineers, n. e. c. (1639)	V	159	. Teachers, n. e. c. (236, 239)
V	63	. Surveyors and mapping scientists	V	163	. Counselors, Educational and
V		. (164)	V		. Vocational (24)
V	64	. Computer systems analysts and	V	164	. Librarians (251)
V		. scientists (171)	V	165	. Archivists and curators (252)
V	65	. Operations and systems	V	166	. Economists (1912)
V		. researchers and analysts	V	167	. Psychologists (1915)
V		. (172)	V	168	. Sociologists (1916)
V	66	. Actuaries (1732)	V	169	. Social scientists, n. e. c. (1913,
V	67	. Statisticians (1733)	V		. 1914, 1919)
V	68	. Mathematical scientists, n. e. c.	V	173	. Urban planners (192)
V		. (1739)	V	174	. Social workers (2032)
V	69	. Physicists and astronomers (1842,	V	175	. Recreation workers (2033)
V		. 1843)	V	176	. Clergy (2042)
V	73	. Chemists, except biochemists	V	177	. Religious workers, n. e. c. (2049)
V		. (1845)	V	178	. Lawyers and Judges (211, 212)
V	74	. Atmospheric and space scientists	V	183	. Authors (321)
V		. (1846)	V	184	. Technical writers (398)
V	75	. Geologists and geodesists (1847)	V	185	. Designers (322)
V	76	. Physical scientists, n. e. c. (1849)	V	186	. Musicians and composers (323)
V	77	. Agricultural and food scientists	V	187	. Actors and directors (324)
V		. (1853)	V	188	. Painters, sculptors,
V	78	. Biological and life scientists	V		. craft-artists, and artist
V		. (1854)	V		. printmakers (325)
V	79	. Forestry and conservation	V	189	. Photographers (326)
V		. scientists (1852)	V	193	. Dancers (327)
V	83	. Medical scientists (1855)	V	194	. Artists, performers, and related
V	84	. Physicians (261)	V		. workers, n. e. c. (328, 329)
V	85	. Dentists (262)	V	195	. Editors and reporters (331)
V	86	. Veterinarians (27)	V	197	. Public relations specialists (332)
V	87	. Optometrists (281)	V	198	. Announcers (333)
V	88	. Podiatrists (283)	V	199	. Athletes (34)
V	89	. Health diagnosing practitioners,	V	203	. Clinical laboratory technologists
V		. n. e. c. (289)	V		. and technicians (362)
V	95	. Registered nurses (29)	V	204	. Dental hygienists (363)
V	96	. Pharmacists (301)	V	205	. Health record technologists and
V	97	. Dietitians (302)	V		. technicians (364)
V	98	. Respiratory therapists (3031)	V	206	. Radiologic technicians (365)
V	99	. Occupational therapists (3032)	V	207	. Licensed practical nurses (366)
V	103	. Physical therapists (3033)	V	208	. Health technologists and
V	104	. Speech therapists (3034)	V		. technicians, n. e. c. (369)
V	105	. Therapists, n. e. c. (3039)	V	213	. Electrical and electronic
V	106	. Physicians' assistants (304)	V		. technicians (3711)
V	113	. Earth, environmental, and marine	V	214	. Industrial engineering
V		. science teachers (2212)	V		. technicians (3712)
V	114	. Biological science teachers (2213)	V	215	. Mechanical engineering
V	115	. Chemistry teachers (2214)	V		. technicians (3713)
V	116	. Physics teachers (2215)	V	216	. Engineering technicians, n. e. c.
V	117	. Natural science teachers, n. e. c.	V		. (3719)
V		. (2216)	V	217	. Drafting occupations (372)
V	118	. Psychology teachers (2217)	V	218	. Surveying and mapping technicians
V	119	. Economics teachers (2218)	V		. (373)
V	123	. History teachers (2222)	V	223	. Biological technicians (382)
V	124	. Political science teachers (2223)	V	224	. Chemical technicians (3831)
V	125	. Sociology teachers (2224)	V	225	. Science technicians, n. e. c.

SIPP 2001 WAVES 1 thru 9 CORE

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
V		(3832, 3833, 384, 389)	V	343	Cost and rate clerks (4716)
V	226	Airplane pilots and navigators	V	344	Billing, posting, and calculating
V		(825)	V		machine operators (4718)
V	227	Air traffic controllers (392)	V	345	Duplicating machine operators
V	228	Broadcast equipment operators	V		(4722)
V		(393)	V	346	Mail preparing and paper handling
V	229	Computer programmers (3971, 3972)	V		machine operators (4723)
V	233	Tool programmers, numerical	V	347	Office machine operators, n. e. c.
V		control (3974)	V		(4729)
V	234	Legal assistants (396)	V	348	Telephone operators (4732)
V	235	Technicians, n. e. c. (399)	V	353	Communications equipment
V	243	Supervisors and proprietors,	V		operators, n. e. c. (4733,
V		sales occupations (40)	V		4739)
V	253	Insurance sales occupations (4122)	V	354	Postal clerks, except mail
V	254	Real estate sales occupations	V		carriers (4742)
V		(4123)	V	355	Mail carriers, postal service
V	255	Securities and financial services	V		(4743)
V		sales occupations (4124)	V	356	Mail clerks, except postal
V	256	Advertising and related sales	V		service (4744)
V		occupations (4153)	V	357	Messengers (4745)
V	257	Sales occupations, other business	V	359	Dispatchers (4751)
V		services (4152)	V	363	Production coordinators (4752)
V	258	Sales engineers (421)	V	364	Traffic, shipping, and receiving
V	259	Sales representatives, mining,	V		clerks (4753)
V		manufacturing, and	V	365	Stock and inventory clerks (4754)
V		wholesale (423, 424)	V	366	Meter readers (4755)
V	263	Sales workers, motor vehicles and	V	368	Weighers, measurers, checkers,
V		boats (4342, 4344)	V		and samplers (4756, 4757)
V	264	Sales workers, apparel (4346)	V	373	Expeditors (4758)
V	265	Sales workers, shoes (4351)	V	374	Material recording, scheduling,
V	266	Sales workers, furniture and home	V		and distributing clerks,
V		furnishings (4348)	V		n. e. c. (4759)
V	267	Sales workers, radio, TV, hi-fi,	V	375	Insurance adjusters, examiners,
V		and appliances (4343, 4352)	V		and investigators (4782)
V	268	Sales workers, hardware and	V	376	Investigators and adjusters,
V		building supplies (4353)	V		except insurance (4783)
V	269	Sales workers, parts (4367)	V	377	Eligibility clerks, social
V	274	Sales workers, other commodities	V		welfare (4784)
V		(4345, 4347, 4354, 4356,	V	378	Bill and account collectors (4786)
V		4359, 4362, 4369)	V	379	General office clerks (463)
V	275	Sales counter clerks (4363)	V	383	Bank tellers (4791)
V	276	Cashiers (4364)	V	384	Proofreaders (4792)
V	277	Street and door-to-door sales	V	385	Data-entry keyers (4793)
V		workers (4366)	V	386	Statistical clerks (4794)
V	278	News vendors (4365)	V	387	Teachers' aides (4795)
V	283	Demonstrators, promoters and	V	389	Administrative support
V		models, sales (445)	V		occupations, n. e. c. (4787,
V	284	Auctioneers (447)	V		4799)
V	285	Sales support occupations, n. e. c.	V	403	Launderers and ironers (503)
V		(444, 446, 449)	V	404	Cooks, private household (504)
V	303	Supervisors, general office	V	405	Housekeepers and butlers (505)
V		(4511, 4513, 4514, 4516,	V	406	Child care workers, private
V		4519, 4529)	V		household (506)
V	304	Supervisors, computer equipment	V	407	Private household cleaners and
V		operators (4512)	V		servants (502, 507, 509)
V	305	Supervisors, financial records	V	413	Supervisors, firefighting and
V		processing (4521)	V		fire prevention
V	306	Chief communications operators	V		occupations(5111)
V		(4523)	V	414	Supervisors, police and
V	307	Supervisors, distribution,	V		detectives (5112)
V		scheduling, and adjusting	V	415	Supervisors, guards (5113)
V		clerks (4522, 4524-4528)	V	416	Fire inspection and fire
V	308	Computer operators (4612)	V		prevention occupations
V	309	Peripheral equipment operators	V		(5122)
V		(4613)	V	417	Firefighting occupations (5123)
V	313	Secretaries (4622)	V	418	Police and detectives, public
V	314	Stenographers (4623)	V		service (5132)
V	315	Typists (4624)	V	423	Sheriffs, bailiffs, and other law
V	316	Interviewers (4642)	V		enforcement officers(5134)
V	317	Hotel clerks (4643)	V	424	Correctional institution officers
V	318	Transportation ticket and	V		(5133)
V		reservation agents (4644)	V	425	Crossing guards (5142)
V	319	Receptionists (4645)	V	426	Guards and police, except public
V	323	Information clerks, n. e. c. (4649)	V		service (5144)
V	325	Classified-ad clerks (4662)	V	427	Protective service occupations,
V	326	Correspondence clerks (4663)	V		n. e. c. (5149)
V	327	Order clerks (4664)	V	433	Supervisors, food preparation and
V	328	Personnel clerks, except payroll	V		service occupations (5211)
V		and timekeeping (4692)	V	434	Bartenders (5212)
V	329	Library clerks (4694)	V	435	Waiters and waitresses (5213)
V	335	File clerks (4696)	V	436	Cooks (5214, 5215)
V	336	Records clerks (4699)	V	438	Food counter, fountain and
V	337	Bookkeepers, accounting, and	V		related occupations (5216)
V		auditing clerks (4712)	V	439	Kitchen workers, food preparation
V	338	Payroll and timekeeping clerks	V		(5217)
V		(4713)	V	443	Waiters' /waitresses' assistants
V	339	Billing clerks (4715)	V		(5218)



CORE DATA DICTIONARY

DATA SIZE BEGIN  
 V 444 . Miscellaneous food preparation  
 V . occupations (5219)  
 V 445 . Dental assistants (5232)  
 V 446 . Health aides, except nursing  
 V . (5233)  
 V 447 . Nursing aides, orderlies, and  
 V . attendants (5236)  
 V 448 . Supervisors, cleaning and  
 V . building service workers  
 V . (5241)  
 V 449 . Maids and housemen (5242, 5249)  
 V 453 . Janitors and cleaners (5244)  
 V 454 . Elevator operators (5245)  
 V 455 . Pest control occupations (5246)  
 V 456 . Supervisors, personal service  
 V . occupations (5251)  
 V 457 . Barbers (5252)  
 V 458 . Hairdressers and cosmetologists  
 V . (5253)  
 V 459 . Attendants, amusement and  
 V . recreation facilities (5254)  
 V 461 . Guides (5255)  
 V 462 . Ushers (5256)  
 V 463 . Public transportation attendants  
 V . (5257)  
 V 464 . Baggage porters and bellhops  
 V . (5262)  
 V 465 . Welfare service aides (5263)  
 V 466 . Family child care providers (part  
 V . 5264)  
 V 467 . Early childhood teacher's  
 V . assistants (part 5264)  
 V 468 . Child care workers, n. e. c. (part  
 V . 5264)  
 V 469 . Personal service occupations,  
 V . n. e. c. (5258, 5269)  
 V 473 . Farmers, except horticultural  
 V . (5512-5514)  
 V 474 . Horticultural specialty farmers  
 V . (5515)  
 V 475 . Managers, farms, except  
 V . horticultural (5522-5524)  
 V 476 . Managers, horticultural specialty  
 V . farms (5525)  
 V 477 . Supervisors, farm workers (5611)  
 V 479 . Farm workers (5612-5617)  
 V 483 . Marine life cultivation workers  
 V . (5618)  
 V 484 . Nursery workers (5619)  
 V 485 . Supervisors, related agricultural  
 V . occupations (5621)  
 V 486 . Groundskeepers and gardeners,  
 V . except farm (5622)  
 V 487 . Animal caretakers, except farm  
 V . (5624)  
 V 488 . Graders and sorters, agricultural  
 V . products (5625)  
 V 489 . Inspectors, agricultural products  
 V . (5627)  
 V 494 . Supervisors, forestry and logging  
 V . workers (571)  
 V 495 . Forestry workers, except logging  
 V . (572)  
 V 496 . Timber cutting and logging  
 V . occupations (573, 579)  
 V 497 . Captains and other officers,  
 V . fishing vessels (part 8241)  
 V 498 . Fishers (583)  
 V 499 . Hunters and trappers (584)  
 V 503 . Supervisors, mechanics and  
 V . repairers (60)  
 V 505 . Automobile mechanics (part 6111)  
 V 506 . Auto mechanic apprentices (part  
 V . 6111)  
 V 507 . Bus, truck, and stationary engine  
 V . mechanics (6112)  
 V 508 . Aircraft engine mechanics (6113)  
 V 509 . Small engine repairers (6114)  
 V 514 . Automobile body and related  
 V . repairers (6115)  
 V 515 . Aircraft mechanics, except engine  
 V . (6116)  
 V 516 . Heavy equipment mechanics (6117)  
 V 517 . Farm equipment mechanics (6118)  
 V 518 . Industrial machinery repairers  
 V . (613)  
 V 519 . Machinery maintenance occupations

DATA SIZE BEGIN  
 V . (614)  
 V 523 . Electronic repairers,  
 V . communications and  
 V . industrial equipment (6151,  
 V . 6153, 6155)  
 V 525 . Data processing equipment  
 V . repairers (6154)  
 V 526 . Hhld appliance and power tool  
 V . repairers (6156)  
 V 527 . Telephone line installers and  
 V . repairers (6157)  
 V 529 . Telephone installers and  
 V . repairers (6158)  
 V 533 . Miscellaneous electrical and  
 V . electronic equipment  
 V . repairers (6152, 6159)  
 V 534 . Heating, air conditioning, and  
 V . refrigeration mechanics  
 V . (616)  
 V 535 . Camera, watch, and musical  
 V . instrument repairers (6171,  
 V . 6172)  
 V 536 . Locksmiths and safe repairers  
 V . (6173)  
 V 538 . Office machine repairers (6174)  
 V 539 . Mechanical controls and valve  
 V . repairers (6175)  
 V 543 . Elevator installers and repairers  
 V . (6176)  
 V 544 . Millwrights (6178)  
 V 547 . Specified mechanics and  
 V . repairers, n. e. c. (6177,  
 V . 6179)  
 V 549 . Not specified mechanics and  
 V . repairers  
 V 553 . Supervisors, brickmasons,  
 V . stonemasons, and tile  
 V . setters (6312)  
 V 554 . Supervisors, carpenters and  
 V . related workers (6313)  
 V 555 . Supervisors, electricians and  
 V . power transmission  
 V . installers (6314)  
 V 556 . Supervisors, painters,  
 V . paperhangers, and  
 V . plasterers (6315)  
 V 557 . Supervisors, plumbers,  
 V . pipefitters, and  
 V . steamfitters (6316)  
 V 558 . Supervisors, construction, n. e. c.  
 V . (6311, 6318)  
 V 563 . Brickmasons and stonemasons (part  
 V . 6412, part 6413)  
 V 564 . Brickmason and stonemason  
 V . apprentices (part 6412,  
 V . part 6413)  
 V 565 . Tile setters, hard and soft (part  
 V . 6414, part 6462)  
 V 566 . Carpet installers (part 6462)  
 V 567 . Carpenters (part 6422)  
 V 569 . Carpenter apprentices (part 6422)  
 V 573 . Drywall installers (6424)  
 V 575 . Electricians (part 6432)  
 V 576 . Electrician apprentices (part  
 V . 6432)  
 V 577 . Electrical power installers and  
 V . repairers (6433)  
 V 579 . Painters, construction and  
 V . maintenance (6442)  
 V 583 . Paperhangers (6443)  
 V 584 . Plasterers (6444)  
 V 585 . Plumbers, pipefitters, and  
 V . steamfitters (part 645)  
 V 587 . Plumber, pipefitter, and  
 V . steamfitter apprentices  
 V . (part 645)  
 V 588 . Concrete and terrazzo finishers  
 V . (6463)  
 V 589 . Glaziers (6464)  
 V 593 . Insulation workers (6465)  
 V 594 . Paving, surfacing, and tamping  
 V . equipment operators (6466)  
 V 595 . Roofers (6468)  
 V 596 . Sheetmetal duct installers (6472)  
 V 597 . Structural metal workers (6473)  
 V 598 . Drillers, earth (6474)  
 V 599 . Construction trades, n. e. c.

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DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
V		(6467, 6475, 6476, 6479)	V	713	Forging machine operators (7319, 7519)
V	613	Supervisors, extractive occupations (632)	V	714	Numerical control machine operators (7326)
V	614	Drillers, oil well (652)	V	715	Miscellaneous metal, plastic, stone, and glass working machine operators (7329, 7529)
V	615	Explosives workers (653)	V	717	Fabricating machine operators, n.e.c. (7339, 7539)
V	616	Mining machine operators (654)	V	719	Molding and casting machine operators (7315, 7342, 7515, 7542)
V	617	Mining occupations, n.e.c. (656)	V	723	Metal plating machine operators (7343, 7543)
V	628	Supervisors, production occupations (67, 71)	V	724	Heat treating equipment operators (7344, 7544)
V	634	Tool and die makers (part 6811)	V	725	Misc metal and plastic processing machine operators (7349, 7549)
V	635	Tool and die mkr apprentices (part 6811)	V	726	Wood lathe, routing, and planing machine operators (7431, 7432, 7631, 7632)
V	636	Precision assemblers, metal (6812)	V	727	Sawing machine operators (7433, 7633)
V	637	Machinists (part 6813)	V	728	Shaping and joining machine operators (7435, 7635)
V	639	Machinist apprentices (part 6813)	V	729	Nailing and tacking machine operators (7636)
V	643	Boilermakers (6814)	V	733	Miscellaneous woodworking machine operators (7434, 7439, 7634, 7639)
V	644	Precision grinders, filers, and tool sharpeners (6816)	V	734	Printing press operators (7443, 7643)
V	645	Patternmakers and model makers, metal (6817)	V	735	Photoengravers and lithographers (6842, 7444, 7644)
V	646	Lay-out workers (6821)	V	736	Typesetters and compositors (6841, 7642)
V	647	Precious stones and metals workers (Jewelers) (6822, 6866)	V	737	Miscellaneous printing machine operators (6849, 7449, 7649)
V	649	Engravers, metal (6823)	V	738	Winding and twisting machine operators (7451, 7651)
V	653	Sheet metal workers (part 6824)	V	739	Knitting, looping, taping, and weaving machine operators (7452, 7652)
V	654	Sheet metal wrker apprentices (part 6824)	V	743	Textile cutting machine operators (7654)
V	655	Misc precision metal workers (6829)	V	744	Textile sewing machine operators (7655)
V	656	Patternmkr and model makers, wood (6831)	V	745	Shoe machine operators (7656)
V	657	Cabinet makers and bench carpenters (6832)	V	747	Pressing machine operators (7657)
V	658	Furniture and wood finishers (6835)	V	748	Laundering and dry cleaning machine operators (6855, 7658)
V	659	Misc precision woodworkers (6839)	V	749	Miscellaneous textile machine operators (7459, 7659)
V	666	Dressmakers (part 6852, part 7752)	V	753	Cementing and gluing machine operators (7661)
V	667	Tailors (part 6852)	V	754	Packaging and filling machine operators (7462, 7662)
V	668	Upholsterers (6853)	V	755	Extruding and forming machine operators (7463, 7663)
V	669	Shoe repairers (6854)	V	756	Mixing and blending machine operators (7664)
V	674	Misc precision apparel and fabric workers (6856, 6859, part 7752)	V	757	Separating, filtering, and clarifying machine operators (7476, 7666, 7676)
V	675	Hand molders and shapers, except jewelers (6861)	V	758	Compressing and compacting machine operators (7467, 7667)
V	676	Patternmakers, lay-out workers, and cutters (6862)	V	759	Painting and paint spraying machine operators (7669)
V	677	Optical goods workers (6864, part 7477, part 7677)	V	763	Roasting and baking machine operators, food (7472, 7672)
V	678	Dental laboratory and medical appliance technicians (6865)	V	764	Washing, cleaning, and pickling machine operators (7673)
V	679	Bookbinders (6844)	V	765	Folding machine operators (7474, 7674)
V	683	Electrical/electronic equipment assemblers (6867)	V	766	Furnace, kiln, and oven operators, except food (7675)
V	684	Msc precision workers, n.e.c. (6869)	V	768	Crushing and grinding machine operators (part 7477, part 7677)
V	686	Butchers and meat cutters (6871)	V	769	Slicing and cutting machine operators (7478, 7678)
V	687	Bakers (6872)	V	773	Motion picture projectionists
V	688	Food batchmakers (6873, 6879)			
V	689	Inspectors, testers, and graders (6881, 828)			
V	693	Adjusters and calibrators (6882)			
V	694	Water and sewage treatment plant operators (691)			
V	695	Power plant operators (part 693)			
V	696	Stationary engineers (part 693, 7668)			
V	699	Miscellaneous plant and system operators (692, 694, 695, 696)			
V	703	Set-up operators, lathe and turning machine (7312)			
V	704	Operators, lathe and turning machine (7512)			
V	705	Milling and planing machine operators (7313, 7513)			
V	706	Punching and stamping press machine operators (7314, 7317, 7514, 7517)			
V	707	Rolling machine operators (7316, 7516)			
V	708	Drilling and boring machine operators (7318, 7518)			
V	709	Grinding, abrading, buffing, and polishing machine operators (7322, 7324, 7522)			

CORE DATA DICTIONARY

DATA SIZE BEGIN  
V . (part 7479)  
V 774 . Photographic process machine  
V operators (6863, 6868, 7671)  
V 777 . Miscellaneous machine operators,  
V n. e. c. (part 7479, 7665,  
V 7679)  
V 779 . Machine operators, not specified  
V 783 . Welders and cutters (7332, 7532,  
V 7714)  
V 784 . Solderers and brazers (7333,  
V 7533, 7717)  
V 785 . Assemblers (772, 774)  
V 786 . Hand cutting and trimming  
V occupations (7753)  
V 787 . Hand molding, casting, and  
V forming occupations (7754,  
V 7755)  
V 789 . Hand painting, coating, and  
V decorating occupations  
V (7756)  
V 793 . Hand engraving and printing  
V occupations (7757)  
V 795 . Miscellaneous hand working  
V occupations (7758, 7759)  
V 796 . Production inspectors, checkers,  
V and examiners (782, 787)  
V 797 . Production testers (783)  
V 798 . Production samplers and weighers  
V (784)  
V 799 . Graders and sorters, except  
V agricultural (785)  
V 803 . Supervisors, motor vehicle  
V operators (8111)  
V 804 . Truck drivers (8212-8214)  
V 806 . Driver-sales workers (8218)  
V 808 . Bus drivers (8215)  
V 809 . Taxicab drivers and chauffeurs  
V (8216)  
V 813 . Parking lot attendants (874)  
V 814 . Motor transportation occupations,  
V n. e. c. (8219)  
V 823 . Railroad conductors and  
V yardmasters (8113)  
V 824 . Locomotive operating occupations  
V (8232)  
V 825 . Railroad brake, signal, and  
V switch operators (8233)  
V 826 . Rail vehicle operators, n. e. c.  
V (8239)  
V 828 . Ship captains and mates, except  
V fishing boats (part 8241,  
V 8242)  
V 829 . Sailors and deckhands (8243)  
V 833 . Marine engineers (8244)  
V 834 . Bridge, lock, and lighthouse  
V tenders (8245)  
V 843 . Supervisors, material moving  
V equipment operators (812)  
V 844 . Operating engineers (8312)  
V 845 . Longshore equipment operators  
V (8313)  
V 848 . Hoist and winch operators (8314)  
V 849 . Crane and tower operators (8315)  
V 853 . Excavating and loading machine  
V operators (8316)  
V 855 . Grader, dozer, and scraper  
V operators (8317)  
V 856 . Industrial truck and tractor  
V equipment operators (8318)  
V 859 . Misc material moving equipment  
V operators (8319)  
V 864 . Supervisors, handlers, equipment  
V cleaners, and laborers,  
V n. e. c. (85)  
V 865 . Helpers, mechanics, and repairers  
V (863)  
V 866 . Helpers, construction trades  
V (8641-8645, 8648)  
V 867 . Helpers, surveyor (8646)  
V 868 . Helpers, extractive occupations  
V (865)  
V 869 . Construction laborers (871)  
V 874 . Production helpers (861, 862)  
V 875 . Garbage collectors (8722)  
V 876 . Stevedores (8723)  
V 877 . Stock handlers and baggers (8724)  
V 878 . Machine feeders and offbearers

DATA SIZE BEGIN  
V . (8725)  
V 883 . Freight, stock, and material  
V handlers, n. e. c. (8726)  
V 885 . Garage and service station  
V related occupations (873)  
V 887 . Vehicle washers and equipment  
V cleaners (875)  
V 888 . Hand packers and packagers (8761)  
V 889 . Laborers, except construction  
V (8769)  
V 905 . Persons whose current labor force  
V status is unemployed and  
V last job was Armed Forces  
V -1 . Not in universe  
D ABSOCC2 1 1194  
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 1195  
T GI: Receipt of State unemployment comp. (ISS  
Code 5)  
Did ... receive any state unemployment  
compensation during the reference period?  
Universe=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 (EBUSCNTR > 0 AND (EBIZNOW1 or  
EBIZNOW2 =2))  
V -1 . Not in universe  
V 1 . Yes  
V 2 . No  
D AUECTYP5 1 1197  
T GI: Allocation flag for EUECTYP5  
Allocation flag for receipt of ISS code 5  
State unemployment compensation  
V 0 . Not imputed  
V 1 . Statistical imputation (hot deck)  
V 2 . Cold deck imputation  
V 3 . Logical imputation (derivation)  
V 4 . Statistical or logical imputation  
V using previous wave data  
D EUECTYP7 2 1198  
T GI: Receipt of other unemployment comp. (ISS  
Code 7)  
Did ... receive any other unemployment  
benefits (strike pay, union benefits,  
etc.) during the reference period?  
Universe=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 (EBUSCNTR > 0 AND (EBIZNOW1 or  
EBIZNOW2 =2))  
V -1 . Not in universe  
V 1 . Yes  
V 2 . No  
D AUECTYP7 1 1200  
T GI: Allocation flag for EUECTYP7  
Allocation flag for receipt of ISS Code 7  
Other 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 ELMPTYP1 2 1201  
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 Universe=All  
persons aged 15+ at end of reference

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DATA            SIZE   BEGIN

period who left a job or business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1 or EBIZNOW2 =2))

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

D ALMPTYP1      1    1203  
T GI: Allocation flag for ELMPTYP1  
Allocation flag for receipt of ISS Code 39. Lump sum pension/retirement

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

D ELMPTYP2      2    1204  
T GI: Receipt of severance pay (ISS Code 15) When ... left his/her job, did ... receive any severance pay? ISS Code 15 Universe=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    1206  
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    1207  
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. Universe=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    1209  
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    1210  
T GI: Receipt of Social Security payments for self  
Did ... receive any Social Security payments for him/her self during the reference period? ISS Code 1 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1

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

D ASSSELF       1    1212  
T GI: Allocation flag for ESSSELF  
Allocation flag for ISS Code 1 - self.

DATA            SIZE   BEGIN

Social Security for self

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

D ESSCHILD      2    1213  
T GI: Receipt of Social Security payments for children  
Did ... receive any Social Security payments on behalf of ...'s children during the reference period? ISS Code 1 - children Universe=All persons aged 15+ at the end of the reference period who are parents or guardians of children < 21. EPOPSTAT = 1

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

D ASSCHILD      1    1215  
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 ESSICHL       2    1216  
T GI: Receipt of SSI for children (ISS Code 3) Did ... receive any Supplemental Security Income (SSI) on behalf of ...'s children during the reference period? ISS Code 3 Universe=All persons aged 15+ at the end of the reference period who are parents or guardians of children < 21 EPOPSTAT = 1

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

D ASSICHL       1    1218  
T GI: Allocation flag for ESSICHL  
Allocation flag for ISS Code 3 - children 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    1219  
T GI: Receipt of SSI for self (ISS Code 3) Did ... receive any income from Supplemental Security Income (SSI) for him/her self during the reference period? ISS Code 3 Universe=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    1221  
T GI: Allocation flag for ESSISELF  
Allocation flag for ISS Code 3/self. Supplemental Security Income for self

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

D ESTSSI         2    1222  
T GI: Receipt of State administered SSI (ISS Code 4)  
Did ... receive a separate SSI payment from the State or local welfare office? ISS Code 4 Universe=All persons aged 15+ at the end of the reference period who reported receiving Federal SSI. EPOPSTAT =

CORE DATA DICTIONARY

DATA            SIZE    BEGIN

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

D ASTSSI            1    1224  
T GI: Allocation flag for ESTSSI  
Allocation flag for ISS Code 4. State  
administered SSI

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

D RWCMPRSN        2    1225  
T GI: Reason for receipt of workers'  
compensation  
For what reason or reasons did ... receive  
workers' compensation during the reference  
period? ISS Code 10 Universe=All persons  
15 to 69 who receive disability income or  
persons 15+ at the end of the reference  
period who receive survivor benefits.

V            1 .Disability  
V            3 .Survivor  
V            5 .Disability and Survivor  
V            8 .No payment  
V            -1 .Not in universe

D AWCMPRSN        1    1227  
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    1228  
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 Universe=All persons 15 to 69 who  
receive disability income.

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

D AINSRSN            1    1230  
T GI: Allocation flag for RINSRSN  
Allocation flag for reason receiving ISS  
Code 13. Reason for payment from own  
insurance policy.

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

D REMPDRSN        2    1231  
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  
Universe=All persons 15 to 69 who receive  
disability income.

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

D AEMPDRSN        1    1233  
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)

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 RPENSRSN        2    1234  
T GI: Reason for pension from company or union  
For what reason or reasons did ... receive  
a pension for a company or union during  
the reference period? ISS Code 30  
Universe=All persons 15 to 69 who receive  
disability income and/or persons 15+ at  
the end of the reference period who  
receive retirement income and/or survivor  
benefits.

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

D APENSRSN        1    1236  
T GI: Allocation flag for RPENSRSN  
Allocation flag for reason receiving ISS  
Code 30. Reason for receipt of pension  
from company or union.

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

D RFCSRSN            2    1237  
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)  
Universe=All persons 15 to 69 who receive  
disability income and/or persons 15+ at  
the end of the reference period who  
receive retirement income and/or survivor  
benefits.

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

D AFCSRSN            1    1239  
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    1240  
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)  
Universe=All persons 15 to 69 who receive  
disability income and/or persons 15+ at  
the end of the reference period who  
receive retirement income and/or survivor  
benefits.

V            1 .Disability  
V            2 .Retirement  
V            3 .Survivor

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DATA            SIZE   BEGIN

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  
V            -1 . Not in universe

D ASTATRSN    1    1242  
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  
              . using previous wave data

D RLGVRSN     2    1243  
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)  
Universe=All persons 15 to 69 who receive  
disability income and/or persons 15+ at  
the end of the reference period who  
receive retirement income and/or survivor  
benefits.  
V            1 . Disability  
V            2 . Retirement  
V            3 . Survivor  
V            4 . Disability and retirement  
V            5 . Disability and survivor  
V            6 . Retirement and survivor  
V            7 . Disability, retirement, and  
              survivor  
V            8 . No payment received  
V            -1 . Not in universe

D ALGOVRSN    1    1245  
T GI: Allocation flag for RLGVRSN  
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  
              . using previous wave data

D RMLRSN      2    1246  
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 Universe=All persons  
15 to 69 who receive disability income  
and/or persons 15+ at the end of the  
reference period who receive retirement  
income and/or survivor benefits.  
V            1 . Disability  
V            2 . Retirement  
V            3 . Survivor  
V            4 . Disability and retirement  
V            5 . Disability and survivor  
V            6 . Retirement and survivor  
V            7 . Disability, retirement, and  
              survivor  
V            8 . No payment received  
V            -1 . Not in universe

D AMLRN       1    1248  
T GI: Allocation flag for RMLRSN  
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  
              . using previous wave data

DATA            SIZE   BEGIN

D RRRSN       2    1249  
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 Universe=All  
persons 15 to 69 who receive disability  
income and/or persons 15+ at the end of  
the reference period who receive  
retirement income and/or survivor benefits.  
V            1 . Disability  
V            2 . Retirement  
V            3 . Survivor  
V            4 . Disability and retirement  
V            5 . Disability and survivor  
V            6 . Retirement and survivor  
V            7 . Disability, retirement, and  
              survivor  
V            8 . No payment received  
V            -1 . Not in universe

D ARRSN       1    1251  
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  
              . using previous wave data

D ROTHRSN     2    1252  
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. Universe=All persons 15 to 69 who  
receive disability income and/or persons  
15+ at the end of the reference period who  
receive retirement income and/or survivor  
benefits who receive survivor benefits  
V            1 . Disability  
V            2 . Retirement  
V            3 . 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  
V            -1 . Not in universe

D AOTHSN      1    1254  
T GI: Allocation flag for ROTHRSN  
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  
              . using previous wave data

D RLIFRSN     2    1255  
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 Universe=Persons 15+  
who receive retirement income and/or  
survivor benefits.  
V            2 . Retirement  
V            3 . Survivor  
V            6 . Retirement and survivor  
V            8 . No payment received  
V            -1 . Not in universe

D ALIFRSN     1    1257  
T GI: Allocation flag for RLIFRSN  
Allocation flag for reason receiving ISS

CORE DATA DICTIONARY

DATA            SIZE    BEGIN

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 using previous wave data

D RVETSRSN    2    1258

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

Universe=Persons 15+ who receive survivor benefits

V            3 .Survivor

V            8 .No payment received

V            -1 .Not in universe

D AVETSRSN    1    1260

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 using previous wave data

D RESTARSN    2    1261

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

Universe=Persons 15+ who receive survivor benefits.

V            3 .Survivor

V            8 .No payment received

V            -1 .Not in universe

D AESTARSN    1    1263

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 using previous wave data

D EFCCYN       2    1264

T GI: Receipt of foster child care payments (ISS Code 23)

Did ... receive foster child care payments during the reference period? ISS Code 23

Universe=All persons aged 15+ at the end of the reference period who are responsible for foster children. EPOPSTAT = 1

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D AFCCYN       1    1266

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 ECSAGREE    2    1267

T GI: Agreement for support payments

Have support payments ever been court ordered or informally agreed to for ...'s child/children? Universe=Persons age 15+ at the end of the reference period who are parents or guardians of children under the

DATA            SIZE    BEGIN

age of 21. EPOPSTAT = 1

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D ACSAGREE    1    1269

T GI: Allocation flag for ECSAGREE

Allocation flag for ageement for 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 ECSYN        2    1270

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

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D ACSYN        1    1272

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    1273

T GI: Receipt of alimony payments (ISS Code 29)

Did ... receive any alimony payments during the reference period? ISS Code 29 Universe=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    1275

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 using previous wave data

D EFSYN        2    1276

T GI: Receipt of food stamps (ISS Code 27)

Did ... get authorization to receive food stamps during the reference period? ISS Code 27 Universe=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    1278

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

**SIPP 2001 WAVES 1 thru 9 CORE**

DATA SIZE BEGIN  
V . using previous wave data  
D EPSSTHRU 2 1279  
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 28 Universe=All  
persons aged 15+ at the end of the  
reference period receiving public  
assistance payments such as AFDC or TANF.  
EPOPSTAT = 1 and EPATYP1 = 1  
V -1 .Not in universe  
V 1 .Yes  
V 2 .No  
D APSSTHRU 1 1281  
T GI: Allocation flag for EPSSTHRU  
Allocation flag for ISS Code 26 Pass  
through child support from public  
assistance.  
V 0 .Not imputed  
V 1 .Statistical imputation (hot deck)  
V 2 .Cold deck imputation  
V 3 .Logical imputation (derivation)  
V 4 .Statistical or logical imputation  
V . using previous wave data  
D EWCYN 2 1282  
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 Universe=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 AWCYN 1 1284  
T GI: Allocation flag for EWCYN  
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 EPATYN 2 1285  
T GI: Receipt of assistance from state/county  
welfare  
Did ... receive any cash or other  
assistance from a state or county welfare  
program during the reference period? ISS  
Codes 19, 20, 21 or 24 Universe=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 APATYN 1 1287  
T GI: Allocation flag for EPATYN  
Allocation flag for receipt of cash or  
other assistance from a state or county  
welfare 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 EPATYP1 2 1288  
T GI: Receipt of Public Assistance (ISS Code 20)  
Did ... receive Public Assistance such as  
AFDC or TANF? ISS Code 20 Universe=All  
persons aged 15+ at the end of the  
reference period who reported receipt of  
welfare. EPOPSTAT = 1 and EPATYN = 1  
V -1 .Not in universe  
V 1 .Yes

DATA SIZE BEGIN  
V 2 .No  
D APATYP1 1 1290  
T GI: Allocation flag for EPATYP1  
Allocation flag for ISS Code 20 Public  
Assistance 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 EPATYP2 2 1291  
T GI: Receipt of General Assistance (ISS Code  
21)  
Did ... receive General Assistance or  
General Relief during the reference  
period? ISS Code 21 Universe=All persons  
aged 15+ at the end of the reference  
period who reported receipt of welfare.  
EPOPSTAT = 1 and EPATYN = 1  
V -1 .Not in universe  
V 1 .Yes  
V 2 .No  
D APATYP2 1 1293  
T GI: Allocation flag for EPATYP2  
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 EPATYP3 2 1294  
T GI: Receipt of Energy Assistance (ISS Code 19)  
Did ... receive Energy Assistance Program  
help during the reference period? ISS Code  
19 Universe=All persons aged 15+ at the  
end of the reference period who reported  
receipt of welfare. EPOPSTAT = 1 and  
EPATYN = 1  
V -1 .Not in universe  
V 1 .Yes  
V 2 .No  
D APATYP3 1 1296  
T GI: Allocation flag for EPATYP3  
Allocation flag for ISS Code 19 Energy  
Assistance 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 EPATYP4 2 1297  
T GI: Receipt of Transportation Assistance  
Did ... receive Transportation Assistance  
to help him/her get to work or school or  
training such as gas vouchers, bus passes,  
or hel preparing a car during the  
reference period? Universe=All persons  
aged 15+ at the end of the reference  
period who reported receipt of welfare.  
EPOPSTAT = 1 and EPATYN = 1  
V -1 .Not in universe  
V 1 .Yes  
V 2 .No  
D APATYP4 1 1299  
T GI: Allocation flag for EPATYP4  
Allocation flag for Transportation  
Assistance  
V 0 .Not imputed  
V 1 .Statistical imputation (hot deck)  
V 2 .Cold deck imputation  
V 3 .Logical imputation (derivation)  
V 4 .Statistical or logical imputation  
V . using previous wave data  
D EPATYP5 2 1300  
T GI: Receipt of Child Care Assistance



CORE DATA DICTIONARY

DATA            SIZE   BEGIN

Did ... receive Child Care Services or Assistance so he/she could go to work or school or training during the reference period? Universe=All persons aged 15+ at the end of the reference period who reported receipt of welfare. EPOPSTAT = 1 and EPATYN = 1

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D APATYP5       1    1302

T GI: Allocation flag for EPATYP5  
Allocation flag for Child Care Assistance

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

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

D EPATYP6       2    1303

T GI: Receipt of Short-Term Cash (ISS Code 24)  
Did ... receive any short-term cash assistance to tide him/her over when he/she needed it to help him/her stay off welfare or for an emergency during the reference period? ISS Code 24 Universe=All persons aged 15+ at the end of the reference period who reported receipt of welfare. EPOPSTAT = 1 and EPATYN = 1

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D APATYP6       1    1305

T GI: Allocation flag for EPATYP6  
Allocation flag for ISS Code 24 Short-Term Cash

V            0 .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 EPATYP7       2    1306

T GI: Receipt of other state/county welfare (ISS Code 24)  
Did ... receive any other cash or other assistance from a state or county welfare program during the reference period? ISS Code 24 Universe=All persons aged 15+ at the end of the reference period who reported receipt of welfare. EPOPSTAT = 1 and EPATYN = 1

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D APATYP7       1    1308

T GI: Allocation flag for EPATYP7  
Allocation flag for ISS Code 24 Other state or county welfare assistance

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

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

D ECOMSERV      2    1309

T GI: Community service, work-related or job-training  
At any time during the reference period did the state or local welfare office have ... do any community service or any other work-related or job-training activities? Universe=All persons aged 15+ at the end of the reference period who reported receipt of welfare (EPOPSTAT = 1 and EGICODE 19, 20, 21, 24, 25 or 27 = 1 or EPATYP4, 5 or 6 = 1), or lived in some form of public housing (EGVTRNT, or EPUBHSE or EWRSECT8 = 1)

V            -1 .Not in universe

V            1 .Yes

DATA            SIZE   BEGIN

V            2 .No

D ACOMSERV      1    1311

T GI: Allocation flag for ECOMSERV  
Allocation flag for Community service, work-related or job-training

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

D ECOMTYPE      2    1312

T GI: Type of Community service, Welfare office job-training  
Did ... do community service or do some other kind of job-training activity? Universe=All persons aged 15+ at the end of the reference period who reported receipt of welfare and did some type of community service or job-training for a welfare office. EPOPSTAT = 1 and ECOMSERV = 1

V            1 .Community service or an unpaid job

V            2 .Some other kind of job-training activity

V            -1 .Not in universe

D ACOMTYPE      1    1314

T GI: Allocation flag for ECOMTYPE  
Allocation flag for the type of Community service, or job-training for Welfare office

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

D EASETDRW      2    1315

T GI: Receipt of income from IRA, 401k, or KEOGH (ISS 42)  
Has ... received any lump sum or regular distribution payments from his/her IRA or KEOGH account or 401K or THRIFT plan during the 4-month reference period? ISS Code 42 Universe=All person age 15 and over with IRA, 401k, or KEOGH accounts listed as assets held either alone or jointly. EPOPSTAT = 1 and (EAST1B or EAST1C = 1)

V            1 .Lump Sum

V            2 .Regular distribution

V            3 .Both

V            4 .No

V            -1 .Not in universe

D AASETDRW      1    1317

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  
.using previous wave data

D ERESNSS1      2    1318

T GI: First reason for receipt of Social Security  
First reason why ... received payments from the Social Security Administration (SSA) for him/her self. Universe=All persons aged 15+ at end of the reference period who received Social Security for him/herself. EPOPSTAT =1 and ESSYN = 1

V            1 .Retired

V            2 .Disabled

V            3 .Widowed or surviving child

V            4 .Spouse or dependent child

V            5 .Some other reason

V            -1 .Not in universe

D ARESNSS1      1    1320

T GI: Allocation flag for ERESNSS1  
Allocation flag for reason receiving Social Security.

V            0 .Not imputed

**SIPP 2001 WAVES 1 thru 9 CORE**

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 ERESNSS2    2    1321  
 T GI: Second reason for receipt of Social Security  
 Second reason why ... received payments from the Social Security Administration (SSA) for him/her self. Universe=All persons aged 15+ at end of the reference period who received Social Security for him/herself. EPOPSTAT =1 and ESSYN = 1  
 V            0 .Persons providing only one reason  
 V            1 .Retired  
 V            2 .Disabled  
 V            3 .Widowed or surviving child  
 V            4 .Spouse or dependent child  
 V            5 .Some other reason  
 V            -1 .Not in universe

D ARESNSS2    1    1323  
 T GI: Allocation flag for ERESNSS2  
 Allocation flag for reason receiving Social Security.  
 V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V            .using previous wave data

D TAGESS       2    1324  
 T GI: Age Social Security Disability payments began  
 Age ... began receiving payments because of his/her disability? Universe=All persons aged 15+ at the end of the reference period. EPOPSTAT = 1 All persons aged 15+ at end of the reference period who received Social Security for him/herself. EPOPSTAT = 1 and ESSYN = 1  
 V            0:88 .Age in years  
 V            -1 .Not in universe

D AAGESS       1    1326  
 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    1327  
 T GI: Receipt of joint Social Security payments with spouse  
 Did ... receive Social Security jointly with ...'s spouse during the reference period? Universe=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    1329  
 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 ERO1A        2    1330  
 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 Universe=All persons aged 15+ at the end of the reference period indicating receipt of Social

DATA            SIZE   BEGIN  
 Security income sometime during the reference period.  
 V            -1 .Not in universe  
 V            1 .Yes  
 V            2 .No

D ARO1A        1    1332  
 T GI: Allocation flag for ERO1A  
 Allocation flag for ISS Code 1 - adults Social Security for self  
 V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V            .using previous wave data

D ERO1K        2    1333  
 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 Universe=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 ARO1K        1    1335  
 T GI: Allocation flag for ERO1K  
 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 ERO2        2    1336  
 T GI: Receipt of Railroad Retirement (ISS Code 2)  
 Did ... receive income from Railroad Retirement in this month? ISS Code 2 Universe=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 ARO2        1    1338  
 T GI: Allocation flag for ERO2  
 Allocation flag for ISS Code 2 U.S. Government Railroad Retirement pay  
 V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V            .using previous wave data

D ERO3A       2    1339  
 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 Universe=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 ARO3A       1    1341  
 T GI: Allocation flag for ERO3A  
 Allocation flag for ISS Code 3 - adult Federal Supplemental Security Income (SSI) for adults  
 V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)

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DATA            SIZE   BEGIN

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

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

D ERO3K        2    1342

T GI: Receipt of Federal SSI - Child (ISS Code 3)

Did ... receive any separate Federal SSI payments for ...'s children in this month? ISS Code 3 Universe=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 ARO3K        1    1344

T GI: Allocation flag for ERO3K

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  
              .using previous wave data

D ERO4        2    1345

T GI: Receipt of State SSI (ISS Code 4)

Did ... receive income from State SSI in this month? ISS = 4 Universe=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 ARO4        1    1347

T GI: Allocation flag for ERO4

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  
              .using previous wave data

D ERO5        2    1348

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

Did ... receive income from State unemployment compensation in this month. ISS Code 5 Universe=All persons 15+ at the end of the reference period indicating receipt of State unemployment compensation sometime during the reference period.

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D ARO5        1    1350

T GI: Allocation flag for ERO5

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  
              .using previous wave data

D ERO7        2    1351

T GI: Receipt of Other Unemployment Comp. (ISS Code 7)

Did ... receive income from other unemployment compensation in this month. ISS Code 7 Universe=All persons 15+ at the end of the reference period indicating receipt of other unemployment compensation sometime during the reference period.

DATA            SIZE   BEGIN

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D ARO7        1    1353

T GI: Allocation flag for ERO7

Allocation flag for ISS Code 7 Other unemployment compensation (Trade Adjustment Act benefits, strike pay, other)

V            0 .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 ERO8        2    1354

T GI: Receipt of Veterans' Compensation (ISS Code 8)

Did ... receive income from Veterans' compensation or pensions in this month? ISS Code 8 Universe=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 ARO8        1    1356

T GI: Allocation flag for ERO8

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    1357

T GI: Receipt of Workers Compensation (ISS Code 10)

Did ... receive income from workers' compensation in this month? ISS Code 10 Universe=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    1359

T GI: Allocation flag for ER10

Allocation flag for ISS Code 10 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  
              .using previous wave data

D ER12        2    1360

T GI: Receipt of Employer/Union Temp. Sickness Benefits

Did ... receive income from employer or union temporary sickness benefits in this month? ISS Code 12 Universe=All persons 15+ at the end of the reference period indicating receipt of income from employer/union temporary sickness benefits sometime during the reference period.

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D AR12        1    1362

T GI: Allocation flag for ER12

Allocation flag for ISS Code 12 Employer or union temporary sickness or disability benefits

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 ER13            2    1363  
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  
Universe=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    1365  
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    1366  
T GI: Receipt of Employer Disability Payments  
(ISS Code 14)  
Did ... receive income from employer  
disability payments in this month? ISS  
Code 14 Universe=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    1368  
T GI: Allocation flag for ER14  
Allocation flag for ISS Code 14 Employer  
disability payments

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

D ER15            2    1369  
T GI: Receipt of Severance Pay (ISS Code 15)  
Did ... receive income from severance pay  
in this month? ISS Code 15 Universe=All  
persons 15+ at the end of the reference  
period indicating receipt of severance pay  
sometime during the reference period.

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

D AR15            1    1371  
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    1372  
T GI: Receipt of public assistance payments  
(ISS Code 20)  
Did ... received any public assistance  
payments such as AFCD or TANF in this  
month? Universe=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

DATA            SIZE   BEGIN

V            2 .No

D AR20            1    1374  
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    1375  
T GI: Receipt of General Assistance or General  
Relief  
Did ... receive income from General  
Assistance or General Relief in this  
month? ISS Code 21 Universe=All persons  
15+ at the end of the reference period  
indicating receipt of General Assistance  
or General Relief sometime during the  
reference period.

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

D AR21            1    1377  
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    1378  
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  
Universe=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    1380  
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    1381  
T GI: Receipt of Other Welfare (ISS Code 24)  
Did ... receive income from other welfare  
in this month? ISS Code 24 Universe=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    1383  
T GI: Allocation flag for ER24  
Allocation flag for ISS Code 24 Other  
welfare

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

D ER25            2    1384  
T GI: Receipt of WIC (ISS Code 25)  
Did ... receive income from the Women,

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DATA            SIZE   BEGIN

          Infants and Children Nutrition Program  
(WIC) in this month? ISS Coded 25  
Universe=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    1386  
T GI: Allocation flag for ER25  
Allocation flag for ISS Code 25 WIC  
(Women, Infants and Children Nutrition  
Program)

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

D ER26            2    1387  
T GI: Receipt of Pass Through Child Support  
Payments  
Did ... receive income from pass-through  
child support payments in this month? ISS  
Code 26 Universe=All persons 15+ at the  
end of the reference period indicating  
receipt of pass through child support  
payments sometime during the reference  
period.

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

D AR26            1    1389  
T GI: Allocation flag for ER26  
Allocation flag for ISS Code 26  
Pass-through child support

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

D ER27            2    1390  
T GI: Receipt of Food Stamps (ISS Code 27)  
Did ... receive income from food stamps in  
this month? ISS Code 27 Universe=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    1392  
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    1393  
T GI: Receipt of Child Support Payments (ISS  
Code 28)  
Did ... receive income from child support  
payments in this month? ISS Code 28  
Universe=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    1395  
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

DATA            SIZE   BEGIN

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

D ER29            2    1396  
T GI: Receipt of Alimony Payments (ISS Code 29)  
Did ... receive income from alimony  
payments in this month? ISS Code 29  
Universe=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    1398  
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    1399  
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 Universe=All persons 15+ at the end of  
the reference period indicating receipt of  
pension income from a company or union  
sometime during the reference period.

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

D AR30            1    1401  
T GI: Allocation flag for ER30  
Allocation flag for ISS Code 30 Pension  
from company or union

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

D ER31            2    1402  
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 Universe=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    1404  
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    1405  
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  
Universe=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

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DATA            SIZE   BEGIN

V            1 .Yes

V            2 .No

D AR32            1    1407

T GI: Allocation flag for ER32

          Allocation flag for ISS Code 32 U.S.

          Military retirement pay

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V                    .using previous wave data

D ER34            2    1408

T GI: Receipt of State Government Pension (ISS

          Code 34)

          Did ... receive income from a state

          government pension in this month? ISS Code

          34 Universe=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    1410

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    1411

T GI: Receipt of Local Government Pension (ISS

          Code 35)

          Did ... receive income from a local

          government pension in this month? ISS Code

          35 Universe=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    1413

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    1414

T GI: Receipt of paid-up life insurance annuity

          Did ... receive income from a paid-up life

          insurance policy or annuity in this month?

          ISS Code 36 Universe=All persons 15+ at

          the end of the reference period indicating

          receipt of income from a paid-up life

          insurance policy or annuity sometime during

          the reference period.

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D AR36            1    1416

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

DATA            SIZE   BEGIN

D ER37            2    1417

T GI: Receipt of Estates or Trusts (ISS Code 37)

          Did ... receive income from estates or

          trusts in this month? ISS Code 37

          Universe=All persons 15+ at the end of the

          reference period indicating receipt of

          income from estates or trusts sometime

          during the reference period.

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D AR37            1    1419

T GI: Allocation flag for ER37

          Allocation flag for 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 ER38            2    1420

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

          Universe=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    1422

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    1423

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 Universe=All persons

          15+ at the end of the reference period

          indicating receipt of pension/retirement

          lump sums sometime during the reference

          period.

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D AR39            1    1425

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    1426

T GI: Receipt of draw from IRA/Keough/401k or

          Thrift Plan

          Did ... receive income from a draw on an

          IRA/Keough/401k or Thrift Plan in this

          month? ISS Code 42 Universe=All persons

          15+ at the end of the reference period

          indicating receipt of a draw on an

          IRA/Keough/401k or Thrift Plan sometime

          during the reference period.

V            -1 .Not in universe

V            1 .Yes

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DATA            SIZE   BEGIN

V            2 .No

D AR42            1    1428

T GI: Allocation flag for ER42  
Allocation flag for ISS Code 42  
Distributions form IRA/Keough/401K

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

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

D ER50            2    1429

T GI: Receipt of income assistance from a  
charitable group  
Did ... receive income assistance from a  
charitable group in this month? ISS Code  
50 Universe=All persons 15+ at the end of  
the reference period indicating receipt of  
income assistance from a charitable group  
sometime during the reference period.

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D AR50            1    1431

T GI: Allocation flag for ER50  
Allocation flag for ISS Code 50 Income  
assistance from a charitable group

V            0 .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 ER51            2    1432

T GI: Receipt of money from relatives or friends  
Did ... receive money from relatives or  
friends in this month? ISS Code 51  
Universe=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    1434

T GI: Allocation flag for ER51  
Allocation flag for ISS Code 51 Money from  
relatives or friends

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

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

D ER52            2    1435

T GI: Receipt of lump sum payments (ISS Code 52)  
Did ... receive income from lump sum  
payments in this month? ISS Code 52  
Universe=All persons 15+ at the end of the  
reference period indicating receipt of  
lump sum payments sometime during the  
reference period.

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D AR52            1    1437

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  
          .using previous wave data

D ER53            2    1438

T GI: Receipt of income from roomers or boarders  
Did ... receive income from roomers or  
boarders in this month? ISS Code 53

DATA            SIZE   BEGIN

Universe=All persons 15+ at the end of the  
reference period indicating receipt of  
income from roomers or boarders sometime  
during the reference period.

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D AR53            1    1440

T GI: Allocation flag for ER53  
Allocation flag for ISS Code 53 Income  
from roomers or boarders

V            0 .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 ER55            2    1441

T GI: Receipt of incidental or casual earnings  
Did ... receive income from incidental or  
casual earnings in this month? ISS Code 55  
Universe=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    1443

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  
          .using previous wave data

D ER56            2    1444

T GI: Receipt of miscellaneous cash income (ISS  
Code 56)  
Did ... receive miscellaneous cash income  
in this month? ISS Code 56 Universe=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    1446

T GI: Allocation flag for ER56  
Allocation flag for ISS Code 56 Other case  
income not included elsewhere

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

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

D ER75            2    1447

T GI: Receipt of other government income (ISS  
Code 75)  
Did ... receive income from other  
government sources in this month?  
Universe=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    1449

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)

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DATA            SIZE   BEGIN

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

D T01AMTA      5    1450  
T GI: Amount of Social Security - Adult (ISS Code 1)  
Amount ... received from Social Security for self in this month. Universe=All persons 15+ at the end of the reference period who received Social Security income in this month. EPOPSTAT = 1 and ER01A = 1  
V            0 .None or not in universe  
V            1:99999 .Amount in dollars

D A01AMTA      1    1455  
T GI: Allocation flag for T01AMTA  
Allocation flag for ISS Code 1 - adult amount Social Security for self  
V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            . using previous wave data

D T01AMTK      5    1456  
T GI: Amount of Social Security - Child (ISS Code 1)  
Amount ... received from separate Social Security payments for children in this month. Universe=All persons 15+ at the end of the reference period who received Social Security income for their children in this month. EPOPSTAT = 1 and ER01K = 1  
V            0 .None or not in universe  
V            1:99999 .Amount in dollars

D A01AMTK      1    1461  
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    1462  
T GI: Amount of Railroad Retirement (ISS Code 2)  
Amount ... received from Railroad Retirement in this month. Universe=All persons 15+ at the end of the reference period who received Railroad Retirement income in this month. EPOPSTAT = 1 and ER02 = 1  
V            0 .None or not in universe  
V            1:99999 .Amount in dollars

D A02AMT       1    1467  
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    1468  
T GI: Amount of Federal SSI - Adult (ISS Code 3)  
Amount ... received from Federal SSI for self in this month. Universe=All persons 15+ at the end of the reference period who received Federal SSI income for self in this month. EPOPSTAT = 1 and ER03A = 1  
V            0 .None or not in universe  
V            1:99999 .Amount in dollars

D A03AMTA      1    1473  
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)

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 T03AMTK      5    1474  
T GI: Amount of Federal SSI - Child (ISS Code 3)  
Amount ... received in separate Federal SSI payments for children in this month. Universe=All persons 15+ at the end of the reference period who received separate Federal SSI payments for children in this month. EPOPSTAT = 1 and ER03K = 1  
V            0 .None or not in universe  
V            1:99999 .Amount in dollars

D A03AMTK      1    1479  
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    1480  
T GI: Amount of State SSI (ISS Code 4)  
Amount ... received from State SSI in this month. Universe=All persons 15+ at the end of the reference period who received State SSI income in this month. EPOPSTAT = 1 and ER04 = 1  
V            0 .None or not in universe  
V            1:99999 .Amount in dollars

D A04AMT       1    1485  
T GI: Allocation flag for T04AMT  
Allocation flag for ISS Code 4 amount State SSI  
V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            . using previous wave data

D T05AMT       5    1486  
T GI: Amount of State unemployment compensation  
Amount ... received from State unemployment compensation in this month. Universe=All persons 15+ at the end of the reference period who received State unemployment compensation in this month. EPOPSTAT = 1 and ER05 = 1  
V            0 .None or not in universe  
V            1:99999 .Amount in dollars

D A05AMT       1    1491  
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 T07AMT       5    1492  
T GI: Amount of other unemployment compensation  
Amount ... received from other unemployment compensation in this month. Universe=All persons 15+ at the end of the reference period who received other unemployment compensation in this month. EPOPSTAT = 1 and ER07 = 1  
V            0 .None or not in universe  
V            1:99999 .Amount in dollars

D A07AMT       1    1497  
T GI: Allocation flag for T07AMT  
Allocation flag for ISS Code 7 amount Other unemployment compensation  
V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)



CORE DATA DICTIONARY

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 T08AMT 5 1498  
T GI: Amount of Veterans compensation or pension  
Amount ... received from Veterans'  
compensation or pensions in this month.  
Universe=All persons 15+ at the end of the  
reference period who received Veterans'  
compensation or pensions in this month.  
EPOPSTAT = 1 and ER08 = 1  
V 0 .None or not in universe  
V 1:99999 .Amount in dollars  
D A08AMT 1 1503  
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 1504  
T GI: Amount of workers' compensation (ISS Code  
10)  
Amount ... received from workers'  
compensation in this month. Universe=All  
persons 15+ at the end of the reference  
period who received workers' compensation  
income in this month. EPOPSTAT = 1 and  
ER10 = 1  
V 0 .None or not in universe  
V 1:99999 .Amount in dollars  
D A10AMT 1 1509  
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 T12AMT 5 1510  
T GI: Amount of employer/union temp. sickness  
benefits  
Amount ... received from employer or union  
temporary sickness policy in this month.  
Universe=All persons 15+ at the end of the  
reference period who received  
employer/union temporary sickness benefits  
in this month. EPOPSTAT = 1 and ER12 = 1  
V 0 .None or not in universe  
V 1:99999 .Amount in dollars  
D A12AMT 1 1515  
T GI: Allocation flag for T12AMT  
Allocation flag for ISS Code 12 amount  
Employer/union temporary sickness 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 T13AMT 5 1516  
T GI: Amount of own sickness, accident,  
disability insur.  
Amount ... received from own sickness,  
accident or disability insurance policy in  
this month. Universe=All persons 15+ at  
the end of the reference period who  
received income from their own sickness,  
accident or disability insurance policy in  
this month. EPOPSTAT = 1 and ER13 = 1  
V 0 .None or not in universe  
V 1:99999 .Amount in dollars  
D A13AMT 1 1521

DATA SIZE BEGIN  
T GI: Allocation flag for T13AMT  
Allocation flag for ISS Code 13 amount  
Payments from sickness, accident or  
disability insurance policy in own name  
V 0 .Not imputed  
V 1 .Statistical imputation (hot deck)  
V 2 .Cold deck imputation  
V 3 .Logical imputation (derivation)  
V 4 .Statistical or logical imputation  
V .using previous wave data  
D T14AMT 5 1522  
T GI: Amount of employer disability payments  
(ISS Code 14)  
Amount ... received from employer  
disability payments in this month.  
Universe=All persons 15+ at the end of the  
reference period who received employer  
disability payments in this month.  
EPOPSTAT = 1 and ER14 = 1  
V 0 .None or not in universe  
V 1:99999 .Amount in dollars  
D A14AMT 1 1527  
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 1528  
T GI: Amount of severance pay (ISS Code 15)  
Amount ... received from severance pay in  
this month. Universe=All persons 15+ at  
the end of the reference period who  
received severance pay in this month.  
EPOPSTAT = 1 and ER15 = 1  
V 0 .None or not in universe  
V 1:99999 .Amount in dollars  
D A15AMT 1 1533  
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 1534  
T GI: Amount of public assistance payments (ISS  
Code 20)  
Amount ... received from public assistance  
payments such as AFDC or TANF in this  
month. Universe=All persons 15+ at the end  
of the reference period who received  
public assistance payments in this month.  
EPOPSTAT = 1 and ER20 = 1  
V 0 .None or not in universe  
V 1:99999 .Amount in dollars  
D A20AMT 1 1539  
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 1540  
T GI: Amount of General Assistance or General  
Relief  
Amount ... received from General  
Assistance or General Relief in this  
month. Universe=All persons 15+ at the end  
of the reference period who received  
General Assistance or General Relief in

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DATA            SIZE   BEGIN

          this month. EPOPSTAT = 1 and ER21 = 1

V            0 .None or not in universe

V    1:99999 .Amount in dollars

D A21AMT        1    1545

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    1546

T GI: Amount of foster child care payments (ISS Code 23)

          Amount ... received from foster child care payments in this month. Universe=All persons 15+ at the end of the reference period who received foster child care payments in this month. EPOPSTAT = 1 and ER23 = 1

V            0 .None or not in universe

V    1:99999 .Amount in dollars

D A23AMT        1    1551

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    1552

T GI: Amount of other welfare (ISS Code 24)

          Amount ... received from other welfare in this month. Universe=All persons 15+ at the end of the reference period who received other welfare in this month. EPOPSTAT = 1 and ER24 = 1

V            0 .None or not in universe

V    1:99999 .Amount in dollars

D A24AMT        1    1557

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    1558

T GI: Amount of WIC payments (ISS Code 25)

          Amount ... received from WIC payments in this month. Universe=All persons 15+ at the end of the reference period who received WIC payments in this month. EPOPSTAT = 1 and ER25 = 1

V            0 .None or not in universe

V    1:99999 .Amount in dollars

D A25AMT        1    1563

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 T26AMT        5    1564

T GI: Amount of pass-through child support payments

          Amount ... received from pass-through child support payments in this month. Universe=All persons 15+ at the end of the reference period who received pass-through child support payments in this month.

DATA            SIZE   BEGIN

          EPOPSTAT = 1 and ER26 = 1

V            0 .None or not in universe

V    1:99999 .Amount in dollars

D A26AMT        1    1569

T GI: Allocation flag for T26AMT

          Allocation flag for ISS Code 26 amount

          Pass-through child support payments

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D T27AMT        5    1570

T GI: Amount of Food Stamps (ISS Code 27)

          Amount ... received from food stamps in this month. Universe=All persons 15+ at the end of the reference period who received food stamps in this month. EPOPSTAT = 1 and ER27 = 1

V            0 .None or not in universe

V    1:99999 .Amount in dollars

D A27AMT        1    1575

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    1576

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. Universe=All persons 15+ at the end of the reference period who received child support payments in this month. EPOPSTAT = 1 and ER28 = 1

V            0 .None or not in universe

V    1:6000 .Amount in dollars

D A28AMT        1    1581

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    1582

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. Universe=All persons 15+ at the end of the reference period who received alimony payments in this month. EPOPSTAT = 1 and ER29 = 1

V            0 .None or not in universe

V    1:12840 .Amount in dollars

D A29AMT        1    1587

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)

CORE DATA DICTIONARY

DATA SIZE BEGIN

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

D T30AMT 5 1588  
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. Universe=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 0 .None or not in universe  
V 1:12840 .Amount in dollars

D A30AMT 1 1593  
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 1594  
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. Universe=All persons 15+ at the  
end of the reference period who received  
pension income from the federal government  
in this month. EPOPSTAT = 1 and ER31 = 1

V 0 .None or not in universe  
V 1:21400 .Amount in dollars

D A31AMT 1 1599  
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 1600  
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. Universe=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 0 .None or not in universe  
V 1:18760 .Amount in dollars

D A32AMT 1 1605  
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 1606

DATA SIZE BEGIN

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.  
Universe=All persons 15+ at the end of the  
reference period who received pension  
income from a state government in this  
month. EPOPSTAT = 1 and ER34 = 1

V 0 .None or not in universe  
V 1:14320 .Amount in dollars

D A34AMT 1 1611  
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 1612  
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. Universe=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 0 .None or not in universe  
V 1:17120 .Amount in dollars

D A35AMT 1 1617  
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 1618  
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. Universe=All persons 15+ at the  
end of the reference period who received  
income from a paid-up life insurance  
policy or annuity in this month. EPOPSTAT  
= 1 and ER36 = 1

V 0 .None or not in universe  
V 1:17840 .Amount in dollars

D A36AMT 1 1623  
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 T37AMT 5 1624  
T GI: Amount from estates or trusts (ISS Code

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DATA            SIZE   BEGIN

37) Amount ... received from estates or trusts 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. Universe=All persons 15+ at the end of the reference period who received income from estates or trusts in this month. EPOPSTAT = 1 and ER37 = 1

V            0 .None or not in universe  
V            1: 44640 .Amount in dollars

D A37AMT            1    1629  
T GI: Allocation flag for T37AMT  
Allocation flag for ISS Code 37 amount  
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 T38AMT            6    1630  
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. Universe=All persons 15+ at the end of the reference period who received other retirement, disability or survivor payments in this month. EPOPSTAT = 1 and ER38 = 1

V            0 .None or not in universe  
V            1: 15840 .Amount in dollars

D A38AMT            1    1636  
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    1637  
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. Universe=All persons 15+ at the end of the reference period who received pension/retirement lump sums in this month. EPOPSTAT = 1 and ER39 = 1

V            0 .None or not in universe  
V            1: 321000 .Amount in dollars

D A39AMT            1    1643  
T GI: Allocation flag for T39AMT  
Allocation flag for ISS Code 39 amount  
Pension/retirement lump sums

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

D T42AMT            5    1644  
T GI: Amount of draw from an IRA/Keough/401k or Thrift Plan

DATA            SIZE   BEGIN

Amount ... received from draw on an IRA/Keough/401K or Thrift Plan in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received draw from an IRA/Keough/401k or Thrift Plan in this month. EPOPSTAT = 1 and ER42 = 1

V            0 .None or not in universe  
V            1: 64200 .Amount in dollars

D A42AMT            1    1649  
T GI: Allocation flag for T42AMT  
Allocation flag for ISS Code 42 amount  
Draw from IRA/Keough/401k or Thrift Plan

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

D T50AMT            5    1650  
T GI: Amount of income assistance from a charitable group  
Amount of income assistance from a charitable group ... 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. Universe=All persons 15+ at the end of the reference period who received income assistance from a charitable group in this month. EPOPSTAT = 1 and ER50 = 1

V            0 .None or not in universe  
V            1: 2560 .Amount in dollars

D A50AMT            1    1655  
T GI: Allocation flag for T50AMT  
Allocation flag for ISS Code 50 amount  
Income assistance from a charitable group

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

D T51AMT            5    1656  
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. Universe=All persons 15+ at the end of the reference period who received money from relatives or friends in this month. EPOPSTAT = 1 and ER51 = 1

V            0 .None or not in universe  
V            1: 25680 .Amount in dollars

D A51AMT            1    1661  
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    1662  
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

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DATA            SIZE   BEGIN

the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received lump sum payments in this month. EPOPSTAT = 1 and ER52 = 1

V            0 .None or not in universe  
V            1:640 .Amount in dollars

D A52AMT        1    1667  
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 T53AMT        5    1668  
T GI: Amount of income from roomers or boarders  
Amount ... received from roomers or boarders 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. Universe=All persons 15+ at the end of the reference period who received income from roomers or boarders in this month. EPOPSTAT = 1 and ER53 = 1

V            0 .None or not in universe  
V            1:2560 .Amount in dollars

D A53AMT        1    1673  
T GI: Allocation flag for T53AMT  
Allocation flag for ISS Code 53 amount  
Income from roomers or boarders

V            0 .Not imputed  
V            1 .Statistical imputation (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    1674  
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. Universe=All persons 15+ at the end of the reference period who received from incidental or casual earnings in this month. EPOPSTAT = 1 and ER55 = 1

V            0 .None or not in universe  
V            1:9400 .Amount in dollars

D A55AMT        1    1679  
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    1680  
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. Universe=All persons 15+ at the end of the reference period who received miscellaneous cash income in this month. EPOPSTAT = 1 and ER56 = 1

DATA            SIZE   BEGIN

V            0 .None or not in universe  
V            1:34240 .Amount in dollars

D A56AMT        1    1685  
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 T75AMT        6    1686  
T GI: Amount of other government income (ISS Code 75)  
Amount ... received from other government sources in this month. Universe=All persons 15+ at the end of the reference period who received other government income in this month. EPOPSTAT = 1 and ER75 = 1

V            0 .None or not in universe  
V            1:999999 .Amount in dollars

D A75AMT        1    1692  
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    1693  
T GI: Amount received by Agency on ...'s behalf  
Amount of child support collected by agency on ...'s behalf in this month. Universe=All persons 15+ at the end of the reference period who received state or local welfare payments in this month. EPOPSTAT = 1 and ER20 = 1

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

D ACSAGY        1    1698  
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    1699  
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? Universe=All persons 15+ at the end of the reference period who received lump sum from pension or retirement plans in this month. EPOPSTAT = 1 and ELMPTYP1 = 1

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

D AROLOVR1      1    1701  
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    1702  
T GI: Plan to roll over money into IRA/other retirement

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DATA            SIZE   BEGIN

Does ... plan to roll over any money into an IRA or some other type of retirement plan? Universe=All persons 15+ at the end of the reference period who received lump sum from pension or retirement plans in this month. EPOPSTAT = 1 and ELMPTYP1 = 1

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

D AROLOVR2      1    1704  
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    1705  
T GI: Amtt rolled over into retirement acct in ref. period  
Amount ... rolled over into a retirement account during the reference period.  
Universe=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            0 .None or not in universe  
V 1:7500000 .Amount in dollars

D AROLLAMT      1    1712  
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    1713  
T GI: First reason applied for Pub Asst/AFDC the 1st time  
Circumstances for applying for public assistance payments such as AFDC the first time in the 4 month reference period?  
Universe=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            2 .Pregnancy/birth of child  
V            3 .Began receiving for another  
V            .dependent  
V            4 .Separated or divorced from  
V            .spouse/parent  
V            5 .Loss of job/wages/other income  
V            6 .Loss of other support income  
V            7 .Just learned about program  
V            8 .Just got around to applying  
V            9 .Became disabled  
V            10 .Other, specify  
V            -1 .Not in universe

D RAB1R2        2    1715  
T GI: Second reason applied for Pub Asst/AFDC the 1st time  
Circumstances for applying for public assistance payments such as AFDC the first time in the 4 month reference period?  
Universe=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            2 .Pregnancy/birth of child  
V            3 .Began receiving for another  
V            .dependent  
V            4 .Separated or divorced from  
V            .spouse/parent  
V            5 .Loss of job/wages/other income

DATA            SIZE   BEGIN

V            6 .Loss of other support income  
V            7 .Just learned about program  
V            8 .Just got around to applying  
V            9 .Became disabled  
V            10 .Other, specify  
V            -1 .Not in universe

D RAB2R1        2    1717  
T GI: First reason applied for Pub Asst/AFDC the 2nd time  
Circumstances for applying for public assistance payments such as AFDC the second time in the 4 month reference period? Universe=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            2 .Pregnancy/birth of child  
V            3 .Began receiving for another  
V            .dependent  
V            4 .Separated or divorced from  
V            .spouse/parent  
V            5 .Loss of job/wages/other income  
V            6 .Loss of other support income  
V            7 .Just learned about program  
V            8 .Just got around to applying  
V            9 .Became disabled  
V            10 .Other, specify  
V            -1 .Not in universe

D RAB2R2        2    1719  
T GI: Second reason applied for Pub Asst/AFDC the 2nd time  
Circumstances for applying for public assistance payments such as AFDC the second time in the 4 month reference period? Universe=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            2 .Pregnancy/birth of child  
V            3 .Began receiving for another  
V            .dependent  
V            4 .Separated or divorced from  
V            .spouse/parent  
V            5 .Loss of job/wages/other income  
V            6 .Loss of other support income  
V            7 .Just learned about program  
V            8 .Just got around to applying  
V            9 .Became disabled  
V            10 .Other, specify  
V            -1 .Not in universe

D RAS11         2    1721  
T GI: First reason for stopping AFDC/TANF the first time  
First reason for stopping receipt of public assistance such as AFDC or TANF the first time in the 4 month reference period. Universe=All persons 15+ reporting a transition from receipt of public assistance to non-receipt of public assistance over two consecutive months and reporting at least one reason for this change.

V            1 .Got a job or earnings increased  
V            2 .Family situation changed  
V            3 .Others in household earned enough  
V            .moneh  
V            4 .Penalized or sanctioned for  
V            .non-cooperation  
V            5 .Eligibility ran out because of  
V            .time limits  
V            6 .Didn't want to use up time limit  
V            7 .Chose not to participate  
V            8 .Other, specify  
V            -1 .Not in Universe

D RAS12         2    1723  
T GI: Second reason for stopping AFDC/TANF the first time  
Second reason for stopping receipt of public assistance such as AFDC or TANF the

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DATA            SIZE   BEGIN

first time in the 4 month reference period. Universe=All persons 15+ reporting a transition from receipt of public assistance to non-receipt of public assistance over two consecutive months and reporting at least two reasons for this change.

V            1 . Got a job or earnings increased

V            2 . Family situation changed

V            3 . Others in household earned enough

V            . noneh

V            4 . Penalized or sanctioned for

V            . non-cooperation

V            5 . Eligibility ran out because of

V            . time limits

V            6 . Didn't want to use up time limit

V            7 . Chose not to participate

V            8 . Other, specify

V            -1 . Not in Universe

D RAS13            2    1725

T GI: Third reason for stopping AFDC/TANF the first time

Third reason for stopping receipt of public assistance such as AFDC or TANF the first time in the 4 month reference period. Universe=All persons 15+ reporting a transition from receipt of public assistance to non-receipt of public assistance over two consecutive months and reporting at least three reasons for this change.

V            1 . Got a job or earnings increased

V            2 . Family situation changed

V            3 . Others in household earned enough

V            . noneh

V            4 . Penalized or sanctioned for

V            . non-cooperation

V            5 . Eligibility ran out because of

V            . time limits

V            6 . Didn't want to use up time limit

V            7 . Chose not to participate

V            8 . Other, specify

V            -1 . Not in Universe

D RAS21            2    1727

T GI: First reason for stopping AFDC/TANF the second time

First reason for stopping receipt of public assistance such as AFDC or TANF the second time in the 4 month reference period. Universe=All persons 15+ reporting two transitions from receipt of public assistance to non-receipt of public assistance over two consecutive months and reporting at least one reason for this change.

V            1 . Got a job or earnings increased

V            2 . Family situation changed

V            3 . Others in household earned enough

V            . noneh

V            4 . Penalized or sanctioned for

V            . non-cooperation

V            5 . Eligibility ran out because of

V            . time limits

V            6 . Didn't want to use up time limit

V            7 . Chose not to participate

V            8 . Other, specify

V            -1 . Not in Universe

D RAS22            2    1729

T GI: Second reason for stopping AFDC/TANF the second time

Second reason for stopping receipt of public assistance such as AFDC or TANF the second time in the 4 month reference period. Universe=All persons 15+ reporting two transitions from receipt of public assistance to non-receipt of public assistance over two consecutive months and reporting at least two reasons for this change.

V            1 . Got a job or earnings increased

V            2 . Family situation changed

V            3 . Others in household earned enough

V            . noneh

V            4 . Penalized or sanctioned for

DATA            SIZE   BEGIN

. non-cooperation

V            5 . Eligibility ran out because of

V            . time limits

V            6 . Didn't want to use up time limit

V            7 . Chose not to participate

V            8 . Other, specify

V            -1 . Not in Universe

D RAS23            2    1731

T GI: Third reason for stopping AFDC/TANF the second time

Third reason for stopping receipt of public assistance such as AFDC or TANF the second time in the 4 month reference period. Universe=All persons 15+ reporting two transitions from receipt of public assistance to non-receipt of public assistance over two consecutive months and reporting at least three reasons for this change.

V            1 . Got a job or earnings increased

V            2 . Family situation changed

V            3 . Others in household earned enough

V            . noneh

V            4 . Penalized or sanctioned for

V            . non-cooperation

V            5 . Eligibility ran out because of

V            . time limits

V            6 . Didn't want to use up time limit

V            7 . Chose not to participate

V            8 . Other, specify

V            -1 . Not in Universe

D RWB1R1           2    1733

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? Universe=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            2 . Pregnancy/birth of child

V            3 . Began receiving for another

V            . dependent

V            4 . Separated or divorced from

V            . spouse/parent

V            5 . Loss of job/wages/other income

V            6 . Loss of other support income

V            7 . Just learned about program

V            8 . Just got around to applying

V            9 . Became disabled

V            10 . Other, specify

V            -1 . Not in universe

D RWB1R2           2    1735

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? Universe=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            2 . Pregnancy/birth of child

V            3 . Began receiving for another

V            . dependent

V            4 . Separated or divorced from

V            . spouse/parent

V            5 . Loss of job/wages/other income

V            6 . Loss of other support income

V            7 . Just learned about program

V            8 . Just got around to applying

V            9 . Became disabled

V            10 . Other, specify

V            -1 . Not in universe

D RWB2R1           2    1737

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? Universe=All persons 15+ reporting a second transition from non-receipt of WIC to receipt of WIC over two consecutive

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          months and reporting at least one reason  
          for this change.

V            2 .Pregnancy/birth of child  
V            3 .Began receiving for another  
V            .dependent  
V            4 .Separated or divorced from  
V            .spouse/parent  
V            5 .Loss of job/wages/other income  
V            6 .Loss of other support income  
V            7 .Just learned about program  
V            8 .Just got around to applying  
V            9 .Became disabled  
V            10 .Other, specify  
V            -1 .Not in universe

D RWB2R2            2    1739  
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? Universe=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            2 .Pregnancy/birth of child  
V            3 .Began receiving for another  
V            .dependent  
V            4 .Separated or divorced from  
V            .spouse/parent  
V            5 .Loss of job/wages/other income  
V            6 .Loss of other support income  
V            7 .Just learned about program  
V            8 .Just got around to applying  
V            9 .Became disabled  
V            10 .Other, specify  
V            -1 .Not in universe

D RWS1            2    1741  
T GI: Reason for stopping WIC the first time  
Circumstances for stopping receipt of WIC  
the first time in the 4 month reference  
period? Universe=All persons 15+  
reporting a transition from receipt of WIC  
to non-receipt of WIC over two consecutive  
months and reporting at least one reason  
for this change.

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

D RWS2            2    1743  
T GI: Reason for stopping WIC the second time  
Circumstances for stopping receipt of WIC  
the second time in the 4 month reference  
period? Universe=All persons 15+  
reporting a second transition from receipt  
of WIC to non-receipt of WIC over two  
consecutive months and reporting at least  
one reason for this change.

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

D RFB1R1            2    1745  
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? Universe=All persons 15+  
reporting a transition from non-receipt of

DATA            SIZE   BEGIN

          Food Stamps to receipt of Food Stamps over  
          two consecutive months and reporting at  
          least one reason for this change.

V            2 .Pregnancy/birth of child  
V            3 .Began receiving for another  
V            .dependent  
V            4 .Separated or divorced from  
V            .spouse/parent  
V            5 .Loss of job/wages/other income  
V            6 .Loss of other support income  
V            7 .Just learned about program  
V            8 .Just got around to applying  
V            9 .Became disabled  
V            10 .Other, specify  
V            -1 .Not in universe

D RFB1R2            2    1747  
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? Universe=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            2 .Pregnancy/birth of child  
V            3 .Began receiving for another  
V            .dependent  
V            4 .Separated or divorced from  
V            .spouse/parent  
V            5 .Loss of job/wages/other income  
V            6 .Loss of other support income  
V            7 .Just learned about program  
V            8 .Just got around to applying  
V            9 .Became disabled  
V            10 .Other, specify  
V            -1 .Not in universe

D RFB2R1            2    1749  
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? Universe=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            2 .Pregnancy/birth of child  
V            3 .Began receiving for another  
V            .dependent  
V            4 .Separated or divorced from  
V            .spouse/parent  
V            5 .Loss of job/wages/other income  
V            6 .Loss of other support income  
V            7 .Just learned about program  
V            8 .Just got around to applying  
V            9 .Became disabled  
V            10 .Other, specify  
V            -1 .Not in universe

D RFB2R2            2    1751  
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? Universe=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            2 .Pregnancy/birth of child  
V            3 .Began receiving for another  
V            .dependent  
V            4 .Separated or divorced from  
V            .spouse/parent  
V            5 .Loss of job/wages/other income  
V            6 .Loss of other support income  
V            7 .Just learned about program  
V            8 .Just got around to applying  
V            9 .Became disabled  
V            10 .Other, specify  
V            -1 .Not in universe



CORE DATA DICTIONARY

DATA            SIZE   BEGIN  
D RFS1            2    1753  
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? Universe=All persons 15+ reporting a transition from receipt of Food Stamps to non-receipt of Food Stamps over two consecutive months and reporting at least one reason for this change.  
V            1 . Became ineligible because of  
V            . increased income  
V            2 . Because of family changes  
V            3 . Still eligible but could/chose  
V            . not to collect  
V            4 . Became ineligible because program  
V            . requirements not met  
V            5 . Eligibility ran out because of  
V            . time limits  
V            6 . Other, specify  
V            -1 . Not in Universe

D RFS2            2    1755  
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? Universe=All persons 15+ reporting a second transition from receipt of Food Stamps to non-receipt of Food Stamps over two consecutive months and reporting at least one reason for this change.  
V            1 . Became ineligible because of  
V            . increased income  
V            2 . Because of family changes  
V            3 . Still eligible but could/chose  
V            . not to collect  
V            4 . Became ineligible because program  
V            . requirements not met  
V            5 . Eligibility ran out because of  
V            . time limits  
V            6 . Other, specify  
V            -1 . Not in Universe

D RGB1R1         2    1757  
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? Universe=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            2 . Pregnancy/birth of child  
V            3 . Began receiving for another  
V            . dependent  
V            4 . Separated or divorced from  
V            . spouse/parent  
V            5 . Loss of job/wages/other income  
V            6 . Loss of other support income  
V            7 . Just learned about program  
V            8 . Just got around to applying  
V            9 . Became disabled  
V            10 . Other, specify  
V            -1 . Not in universe

D RGB1R2         2    1759  
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? Universe=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            2 . Pregnancy/birth of child  
V            3 . Began receiving for another  
V            . dependent  
V            4 . Separated or divorced from  
V            . spouse/parent  
V            5 . Loss of job/wages/other income  
V            6 . Loss of other support income

DATA            SIZE   BEGIN  
V            7 . Just learned about program  
V            8 . Just got around to applying  
V            9 . Became disabled  
V            10 . Other, specify  
V            -1 . Not in universe

D RGB2R1         2    1761  
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? Universe=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            2 . Pregnancy/birth of child  
V            3 . Began receiving for another  
V            . dependent  
V            4 . Separated or divorced from  
V            . spouse/parent  
V            5 . Loss of job/wages/other income  
V            6 . Loss of other support income  
V            7 . Just learned about program  
V            8 . Just got around to applying  
V            9 . Became disabled  
V            10 . Other, specify  
V            -1 . Not in universe

D RGB2R2         2    1763  
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? Universe=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            2 . Pregnancy/birth of child  
V            3 . Began receiving for another  
V            . dependent  
V            4 . Separated or divorced from  
V            . spouse/parent  
V            5 . Loss of job/wages/other income  
V            6 . Loss of other support income  
V            7 . Just learned about program  
V            8 . Just got around to applying  
V            9 . Became disabled  
V            10 . Other, specify  
V            -1 . Not in universe

D RGS1            2    1765  
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? Universe=All persons 15+ reporting a transition from receipt of General Assistance to non-receipt of General Assistance over two consecutive months and reporting at least one reason for this change.  
V            1 . Became ineligible because of  
V            . increased income  
V            2 . Because of family changes  
V            3 . Still eligible but could/chose  
V            . not to collect  
V            4 . Became ineligible because program  
V            . requirements not met  
V            5 . Eligibility ran out because of  
V            . time limits  
V            6 . Other, specify  
V            -1 . Not in Universe

D RGS2            2    1767  
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? Universe=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

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DATA SIZE BEGIN  
 one reason for this change.  
 V 1 .Became ineligible because of  
 V .increased income  
 V 2 .Because of family changes  
 V 3 .Still eligible but could/chose  
 V .not to collect  
 V 4 .Became ineligible because program  
 V .requirements not met  
 V 5 .Eligibility ran out because of  
 V .time limits  
 V 6 .Other, specify  
 V -1 .Not in Universe

D ROB1R1 2 1769  
 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? Universe=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 2 .Pregnancy/birth of child  
 V 3 .Began receiving for another  
 V .dependent  
 V 4 .Separated or divorced from  
 V .spouse/parent  
 V 5 .Loss of job/wages/other income  
 V 6 .Loss of other support income  
 V 7 .Just learned about program  
 V 8 .Just got around to applying  
 V 9 .Became disabled  
 V 10 .Other, specify  
 V -1 .Not in universe

D ROB1R2 2 1771  
 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? Universe=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 2 .Pregnancy/birth of child  
 V 3 .Began receiving for another  
 V .dependent  
 V 4 .Separated or divorced from  
 V .spouse/parent  
 V 5 .Loss of job/wages/other income  
 V 6 .Loss of other support income  
 V 7 .Just learned about program  
 V 8 .Just got around to applying  
 V 9 .Became disabled  
 V 10 .Other, specify  
 V -1 .Not in universe

D ROB2R1 2 1773  
 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? Universe=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 2 .Pregnancy/birth of child  
 V 3 .Began receiving for another  
 V .dependent  
 V 4 .Separated or divorced from  
 V .spouse/parent  
 V 5 .Loss of job/wages/other income  
 V 6 .Loss of other support income  
 V 7 .Just learned about program  
 V 8 .Just got around to applying  
 V 9 .Became disabled  
 V 10 .Other, specify  
 V -1 .Not in universe

D ROB2R2 2 1775  
 T GI: 2nd reason applying for Other Welfare the  
 2nd time  
 Circumstances for applying for Other

DATA SIZE BEGIN  
 Welfare the second time in the 4 month  
 reference period? Universe=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 2 .Pregnancy/birth of child  
 V 3 .Began receiving for another  
 V .dependent  
 V 4 .Separated or divorced from  
 V .spouse/parent  
 V 5 .Loss of job/wages/other income  
 V 6 .Loss of other support income  
 V 7 .Just learned about program  
 V 8 .Just got around to applying  
 V 9 .Became disabled  
 V 10 .Other, specify  
 V -1 .Not in universe

D ROS1 2 1777  
 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? Universe=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 .Became ineligible because of  
 V .increased income  
 V 2 .Because of family changes  
 V 3 .Still eligible but could/chose  
 V .not to collect  
 V 4 .Became ineligible because program  
 V .requirements not met  
 V 5 .Eligibility ran out because of  
 V .time limits  
 V 6 .Other, specify  
 V -1 .Not in Universe

D ROS2 2 1779  
 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? Universe=All  
 persons 15+ reporting a second transition  
 from receipt of Other Welfare to  
 non-receipt of Other Welfare over two  
 consecutive months and reporting at least  
 one reason for this change.  
 V 1 .Became ineligible because of  
 V .increased income  
 V 2 .Because of family changes  
 V 3 .Still eligible but could/chose  
 V .not to collect  
 V 4 .Became ineligible because program  
 V .requirements not met  
 V 5 .Eligibility ran out because of  
 V .time limits  
 V 6 .Other, specify  
 V -1 .Not in Universe

D RSB1R1 2 1781  
 T GI: 1st reason applying for SSI the 1st time  
 Circumstances for applying for SSI  
 (federal/state) the first time  
 Universe=All persons 15+ reporting a  
 transition from non-receipt of SSI to  
 receipt of SSI over two consecutive months  
 and reporting at least one reason for this  
 change.  
 V 2 .Became disabled/blind  
 V 3 .Over 65  
 V 4 .Other, specify  
 V -1 .Not in universe

D RSB1R2 2 1783  
 T GI: 2nd reason applying for SSI the 1st time  
 Circumstances for applying for SSI  
 (federal/state) the first time  
 Universe=All persons 15+ reporting a  
 transition from non-receipt of SSI to  
 receipt of SSI over two consecutive months

CORE DATA DICTIONARY

DATA SIZE BEGIN  
 and reporting at least two reasons for this change.  
 V 2 .Became disabled/blind  
 V 3 .Over 65  
 V 4 .Other, specify  
 V -1 .Not in universe  
 D RSB2R1 2 1785  
 T GI: 1st reason applying for SSI the 2nd time  
 Circumstances for applying for SSI (federal/state) the second time  
 Universe=All persons 15+ reporting a second transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least one reason for this change.  
 V 2 .Became disabled/blind  
 V 3 .Over 65  
 V 4 .Other, specify  
 V -1 .Not in universe  
 D RSB2R2 2 1787  
 T GI: 2nd reason applying for SSI the 2nd time  
 Circumstances for applying for SSI (federal/state) the second time  
 Universe=All persons 15+ reporting a second transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least two reasons for this change.  
 V 2 .Became disabled/blind  
 V 3 .Over 65  
 V 4 .Other, specify  
 V -1 .Not in universe  
 D RSS1 2 1789  
 T GI: Reason for stopping SSI the first time  
 Circumstances for stopping receipt of SSI the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from receipt of SSI to non-receipt of SSI over two consecutive months and reporting at least one reason for this change.  
 V 1 .Became ineligible because of increased income  
 V 2 .Because of family changes  
 V 3 .Still eligible but could/chose not to collect  
 V 4 .Became ineligible because program requirements not met  
 V 5 .Eligibility ran out because of time limits  
 V 6 .Other, specify  
 V -1 .Not in Universe  
 D RSS2 2 1791  
 T GI: Reason for stopping SSI the second time  
 Circumstances for stopping receipt of SSI the second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from receipt of SSI to non-receipt of SSI over two consecutive months and reporting at least one reason for this change.  
 V 1 .Became ineligible because of increased income  
 V 2 .Because of family changes  
 V 3 .Still eligible but could/chose not to collect  
 V 4 .Became ineligible because program requirements not met  
 V 5 .Eligibility ran out because of time limits  
 V 6 .Other, specify  
 V -1 .Not in Universe  
 D EAST1A 2 1793  
 T AS: U.S. government savings bonds owned  
 During the reference period, did ... own, either alone or jointly, U.S. Government savings bonds? Universe=All persons 15+ at the end of the reference period EPOPSTAT = 1  
 V -1 .Not in universe  
 V 1 .Yes  
 V 2 .No

DATA SIZE BEGIN  
 D AAST1A 1 1795  
 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 using previous wave data  
 D EAST1B 2 1796  
 T AS: IRA or Keogh account owned  
 During the reference period, did ... own, either alone or jointly, an IRA or Keogh account? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1  
 V -1 .Not in universe  
 V 1 .Yes  
 V 2 .No  
 D AAST1B 1 1798  
 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 1799  
 T AS: 401k or thrift plan owned  
 During the reference period, did ... own, either alone or jointly, 401k or thrift plans? Universe=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 1801  
 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 1802  
 T AS: Interest earning checking account owned  
 During the reference period, did ... own, either alone or jointly, interest earning checking accounts? Universe=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 1804  
 T AS: Allocation flag for EAST2A  
 Allocation flag for interest earning checking account owned.  
 V 0 .Not imputed  
 V 1 .Statistical imputation (hot deck)  
 V 2 .Cold deck imputation  
 V 3 .Logical imputation (derivation)  
 V 4 .Statistical or logical imputation using previous wave data  
 D EAST2B 2 1805  
 T AS: Savings account owned  
 During the reference period, did ... own, either alone or jointly, savings accounts? Universe=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 1807  
 T AS: Allocation flag for EAST2B

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DATA            SIZE   BEGIN

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    1808

T AS: Money market deposit account owned

During the reference period, did ... own,

either alone or jointly, money market

deposit accounts? Universe=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    1810

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    1811

T AS: Certificate of deposit owned

During the reference period, did ... own,

either alone or jointly, certificates of

deposit? Universe=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    1813

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    1814

T AS: Mutual funds owned

During the reference period, did ... own,

either alone or jointly, mutual funds?

Universe=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    1816

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    1817

T AS: Stocks owned

During the reference period, did ... own,

either alone or jointly, stocks?

Universe=All persons 15+ at the end of the

reference period. EPOPSTAT = 1

V            -1 .Not in universe

V            1 .Yes

V            2 .No

D AAST3B       1    1819

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

DATA            SIZE   BEGIN

3 .Logical imputation (derivation)

4 .Statistical or logical imputation

. using previous wave data

D EAST3C       2    1820

T AS: Municipal or corporate bonds owned

During the reference period, did ... own,

either alone or jointly, municipal or

corporate bonds? Universe=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    1822

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    1823

T AS: U.S. government securities owned

During the reference period, did ... own,

either alone or jointly, U.S. Government

securities? Universe=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    1825

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    1826

T AS: Mortgage held

During the reference period, did ... hold,

either alone or jointly, mortgages?

Universe=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    1828

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    1829

T AS: Rental property owned

During the reference period, did ... own,

either alone or jointly, rental property?

Universe=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    1831

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

CORE DATA DICTIONARY

DATA            SIZE    BEGIN

D EAST4B        2    1832  
T AS: Royalty income received  
During the reference period, did ... have,  
either alone or jointly, royalties?  
Universe=All persons 15+ at the end of the  
reference period. EPOPSTAT = 1

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

D AAST4B        1    1834  
T AS: Allocation flag for EAST4B  
Allocation flag for royalty income  
received.

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

D EAST4C        2    1835  
T AS: Other financial investments owned  
During the reference period, did ... own,  
either alone or jointly, any other  
financial investments? Universe=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    1837  
T AS: Allocation flag for EAST4C  
Allocation flag for other financial  
investments owned.

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

D EJNTRNT       2    1838  
T AS: Rent from property jointly owned with  
spouse  
Did ... receive any rental income from  
property owned jointly by ... and ...'s  
spouse? Universe=All persons 15+ at the  
end of the reference period who are  
married spouse present and own rental  
property. EPOPSTAT = 1 and EMS = 1 and  
EAST4A = 1

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

D AJNTRNT       1    1840  
T AS: Allocation flag for EJNTRNT  
Allocation flag for income from rental  
property owned jointly with spouse.

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

D TJARNT        5    1841  
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.  
Universe=All persons 15+ at the end of the  
reference period who received rent from  
property jointly held with spouse. EJNTRNT  
= 1

V            0 .None or not in universe  
V            1:14800 .Dollars

D AJARNT        1    1846

DATA            SIZE    BEGIN

T AS: Allocation flag for TJARNT  
Allocation flag for amount of joint rental  
income received this month.

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

D TJACLR        6    1847  
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. Universe=All  
persons 15+ at the end of the reference  
period who received rent from jointly held  
property. EJNTRNT = 1

V            0 .None or not in universe  
V            -6160:8040 .Dollars

D AJACLR        1    1853  
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)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D EOWNRNT       2    1854  
T AS: Rent from property owned entirely in own  
name  
Did ... receive rental income from  
property owned entirely in ...'s own name?  
Universe=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    1856  
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    1857  
T AS: Amount of gross rent from own property  
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. Universe=All  
persons 15+ at the end of the reference  
period who received rent from property  
held in own name. EOWNRNT = 1

V            0 .None or not in universe  
V            1:22600 .Dollars

D AOARNT        1    1862  
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

**SIPP 2001 WAVES 1 thru 9 CORE**

DATA            SIZE   BEGIN

D TOACLR            6    1863  
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. Universe=All persons 15+ at the end of the reference period who received rent from rental property held entirely in own name. EOWRNT = 1  
V            0 .None or not in universe  
-10700: 13920V. Dollars

D AOACLR            1    1869  
T AS: Allocation flag for TOACLR  
Allocation flag for amount of net income 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

D EJRT2            2    1870  
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? Universe=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    1872  
T AS: Allocation flag for EJRT2  
Allocation flag for receipt of rental income owned jointly with others.  
V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D TJACLR2           6    1873  
T AS: Amount of net income from rental property with others  
What was ...'s share of the net income or loss after expenses this month from rental property owned jointly with others (not including spouse)? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received rent from rental property held jointly with others. EPOPSTAT = 1 and EJRT2 = 1  
V            0 .None or not in universe  
-54600: 30000V. Dollars

D AJACLR2           1    1879  
T AS: Allocation flag for TJACLR2  
Allocation flag for net amount of rental income from property held jointly with others.  
V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D EMRTJNT           2    1880  
T AS: Mortgage owned jointly with spouse  
At sometime during the reference period,

DATA            SIZE   BEGIN

... held a mortgage. Did ... own this jointly with ...'s spouse? Universe=All persons 15+ at the end of the reference period who are married spouse present and hold mortgages. EPOPSTAT = 1 and EMS = 1 and EAST3E = 1  
V            -1 .Not universe  
V            1 .Yes  
V            2 .No

D AMRTJNT           1    1882  
T AS: Allocation flag for EMRTJNT  
Allocation flag for mortgages held jointly with spouse.  
V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D TMJNT            5    1883  
T AS: Amount of interest paid on mortgage owned with spouse  
What was ...'s share of the net income or loss after expenses this month from rental property owned jointly with others (not including spouse)? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who held jointly owned mortgages with spouse. EMRTJNT = 1  
V            0 .None or not in universe  
V            1:7000 .Dollars

D AMJNT            1    1888  
T AS: Allocation flag for TMJNT  
Allocation flag for amount of interest 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

D EMRTOWN           2    1889  
T AS: Mortgages held in own name  
Did ... hold any mortgages in ...'s own name? Universe=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    1891  
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 TMOWN            5    1892  
T AS: Amount of interest paid on own mortgage  
At sometime during the reference period, ... held a mortgage in ...'s own name. How much interest was paid to ... by the borrower this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who held solely owned mortgages. EMRTOWN = 1  
V            0 .None or not in universe  
V            1:8560 .Dollars

CORE DATA DICTIONARY

DATA SIZE BEGIN

D AMIOWN 1 1897  
T AS: Allocation flag for TMIOWN  
Allocation flag for amount of interest 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

D TRNDUP1 5 1898  
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. Universe=All persons 15+ at the end of the reference period with royalty income. EPOPSTAT = 1 and EAST4B = 1

V 0 .None or not in universe  
V 1:16060 .Dollars

D ARNDUP1 1 1903  
T AS: Allocation flag for TRNDUP1  
Allocation flag for 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

D TRNDUP2 7 1904  
T AS: Amount of other income from financial investments  
At sometime during the reference period, ... had other financial investments. How much did ... receive from this/these investments this month? If income is shared, count only ...'s share. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period with other asset ownership. EPOPSTAT = 1 and EAST4C = 1

V 0 .None or not in universe  
V -214000:35600 .Dollars

D ARNDUP2 1 1911  
T AS: Allocation flag for TRNDUP2.  
Allocation flag for income received from other asset ownership.

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

D TOTHPROP 7 1912  
T AS: Amount of total other property income  
The sum of TJACLR, TOACLR, TJACLR2, TMIJNT, TMIOWN, TRNDUP1, and TRNDUP2. Universe=All persons 15+ at the end of the reference period with ownership of rental property and/or mortgages held and/or royalties and/or other asset ownership. EPOPSTAT = 1 and (EAST3E = 1 and/or EAST4A = 1 and/or EAST4B = 1 and/or EAST4C = 1)

V 0 .None or not in universe  
V -3250:9999999 .Dollars

D ECKJT 2 1919  
T AS: Jointly owned interest earning checking account

DATA SIZE BEGIN

Did ... own ...'s interest earning checking account jointly with... 's spouse? Universe=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 1921  
T AS: Allocation flag for ECKJT  
Allocation flag for jointly owned interest earning checking account.

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

D TCKJTINT 5 1922  
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. Universe=All persons 15+ at the end of the reference period who are married spouse present and jointly own an interest earning checking account. EPOPSTAT = 1 and EMS = 1 and ECKJT = 1

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

D ACKJTINT 1 1927  
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

D ECKOAST 2 1928  
T AS: Solely owned interest earning checking account  
Did ... own an interest earning checking account in ...'s own name? Universe=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 1930  
T AS: Allocation flag for ECKOAST  
Allocation flag for ownership of interest earning checking account in own name.

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

D TCKOINT 5 1931  
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

**SIPP 2001 WAVES 1 thru 9 CORE**

DATA            SIZE   BEGIN

          month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period with solely owned interest earning checking accounts. EPOPSTAT = 1 and ECKOAST = 1

V            0 .None or not in universe

V            1:320 .Dollars

D ACKOINT        1    1936

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

D ESVJT            2    1937

T AS: Ownership of jointly held savings account Did ... own ...'s savings account jointly with ...'s spouse? Universe=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    1939

T AS: Allocation flag for ESVJT Allocation flag for ownership of jointly held savings account.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D TSVJTINT        5    1940

T AS: Amount of monthly interest on joint savings account

          What is ...'s share of the total amount of interest 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. Universe=All persons 15+ at the end of the reference period who are married spouse present and hold joint ownership of savings account. EPOPSTAT = 1 and EMS = 1 and ESVJT = 1

V            0 .None or not in universe

V            1:500 .Dollars

D ASVJTINT        1    1945

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

D ESVOAST         2    1946

T AS: Ownership of solely held savings account Did ... own savings accounts solely in ...'s own name? Universe=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    1948

T AS: Allocation flag for ESVOAST. Allocation flag for ownership of savings

DATA            SIZE   BEGIN

          account in own name.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D TSVOINT         5    1949

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. Universe=All persons 15+ at the end of the reference period with solely owned savings account. EPOPSTAT = 1 and ESVOAST = 1

V            0 .None or not in universe

V            1:540 .Dollars

D ASVOINT         1    1954

T AS: Allocation flag for TSVOINT Allocation flag for amount of interest from solely held savings account.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D EMDJT            2    1955

T AS: Jointly owned money market deposit account Did ... own ...'s money market deposit account jointly with ...'s spouse? Universe=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    1957

T AS: Allocation flag for EMDJT Allocation flag for ownership of jointly held money market deposit account.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D TMDJTINT        5    1958

T AS: Amount of monthly interest on joint money market

          What is ...'s share of the total amount of interest earned on ...'s jointly held money market deposit account this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who are married spouse present and have a jointly owned money market deposit account. EPOPSTAT = 1 and EMS = 1 and EMDJT = 1

V            0 .None or not in universe

V            1:1620 .Dollars

D AMDJTINT        1    1963

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)



CORE DATA DICTIONARY

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 EMOAST       2    1964  
T AS: Solely owned money market deposit account  
Did ... own money market deposit accounts  
in ...'s own name? Universe=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    1966  
T AS: Allocation flag for EMOAST  
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    1967  
T AS: Amt of monthly interest from own money  
market deposit  
What is the total amount of interest  
earned on ...'s solely owned money market  
deposit account this month? Maximum dollar  
amount is the total amount which can be  
disclosed for the four month reference  
period. If the sum of the four months is  
greater than this max, each month is  
topcoded to one quarter of this amount.  
Universe=All persons 15+ at the end of the  
reference period with solely owned money  
market deposit account. EPOPSTAT = 1 and  
EMDOAST = 1  
V            0 .None or not in universe  
V            1 : 3200 .Dollars

D AMDOINT      1    1972  
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

D ECDJT        2    1973  
T AS: Jointly owned certificates of deposit  
Did ... own ...'s certificates of deposit  
jointly with ...'s spouse? Universe=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    1975  
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    1976  
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

DATA            SIZE   BEGIN

reference period. If the sum of the four  
months is greater than this max, each  
month is topcoded to one quarter of this  
amount. Universe=All persons 15+ at the  
end of the reference period who are  
married spouse present and have jointly  
owned certificates of deposit. EPOPSTAT =  
1 and EMS = 1 and ECDJT = 1  
V            0 .None or not in universe  
V            1 : 2360 .Dollars

D ACDJTINT     1    1981  
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

D ECDOAST      2    1982  
T AS: Solely owned certificates of deposit  
Did ... own any certificates of deposit in  
...'s own name? Universe=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    1984  
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    1985  
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.  
Universe=All persons 15+ at the end of the  
reference period with solely owned  
certificates of deposit. EPOPSTAT = 1 and  
ECDOAST = 1  
V            0 .None or not in universe  
V            1 : 3200 .Dollars

D ACDOINT      1    1990  
T AS: Allocation flag for TCDOINT  
Allocation flag for amount of interest  
from solely owned CDs.  
V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D EBDJT        2    1991  
T AS: Jointly owned municipal or corporate bonds  
Did ... own ...'s municipal or corporate  
bonds jointly with ...'s spouse?  
Universe=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    1993

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DATA            SIZE    BEGIN

T AS: Allocation flag for EBDJT.  
Allocation flag for ownership of jointly held municipal or corporate bonds.

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

D TBDJTINT      5    1994  
T AS: Amnt 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. Universe=All persons 15+ at the end of the reference period with jointly owned municipal or corporate bonds. EPOPSTAT = 1 and EBDJT = 1

V            0 .None or not in universe  
V            1: 8300 .Dollars

D ABDJTINT      1    1999  
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

D EBDOAST       2    2000  
T AS: Solely owned municipal or corporate bonds  
Did ... own municipal or corporate bonds in ...'s own name? Universe=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    2002  
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    2003  
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. Universe=All persons 15+ at the end of the reference period with solely owned municipal or corporate bonds. EPOPSTAT = 1 and EBDOAST = 1

V            0 .None or not in universe  
V            1: 21400 .Dollars

D ABDOINT       1    2008  
T AS: Allocation flag for TBDOINT  
Allocation flag for interest from solely owned municipal or corporate bonds.

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 EGVJT           2    2009  
T AS: Jointly owned U.S. Government securities  
Did ... own ...'s U.S. Government securities jointly with ...'s spouse? Universe=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    2011  
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    2012  
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. Universe=All persons 15 + at the end of the reference period who are married spouse present with jointly owned U.S. government securities. EPOPSTAT = 1 and EMS = 1 and EGVJT = 1

V            0 .None or not in universe  
V            1: 16040 .Dollars

D AGVJTINT       1    2017  
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  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D EGVOAST        2    2018  
T AS: Solely owned U.S. Government securities  
Did ... own U.S. Government securities in ...'s own name? Universe=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    2020  
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    2021  
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

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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. Universe=All persons 15+ at the end of the reference period with solely owned U.S. government securities. EPOPSTAT = 1 and EGVOAST = 1

V 0 .None or not in universe  
V 1:5840 .Dollars

D AGVOINT 1 2026  
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 .using previous wave data

D TINTINC 6 2027  
T AS: Amount of all interest income  
Sum of TCKJTINT, TCKOINT, TSVJTINT, TSVOINT, TMDJTINT, TMDOINT, TCDJTINT, TCDOINT, TBDJTINT, TBDOINT, TGVJTINT, and TGVOINT. Universe=All persons 15+ at the end of the reference period with ownership of one or more of the following accounts: checking, savings, money market deposit, certificates of deposit, municipal or corporate bonds, U.S. Government securities. EPOPSTAT = 1 and (EAST2A = 1 and/or EAST2B = 1 and/or EAST2C = 1 and/or EAST2D = 1 and/or EAST3C = 1 and/or EAST3D = 1)

V 0 .None or not in universe  
V 1:999999 .Dollars

D EMANYCHK 2 2033  
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. Universe=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 2035  
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 .using previous wave data

D TMJNTDIV 5 2036  
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. Universe=All persons 15+ at the end of the reference period who are married spouse present and receiving dividend checks. EPOPSTAT = 1 and EMS = 1 and EMANYCHK = 1

V 0 .None or not in universe  
V 1:7500 .Dollars

D AMJNTDIV 1 2041  
T AS: Allocation flag for TMJNTDIV

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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 .using previous wave data

D TMWNDIV 5 2042  
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. Universe=All persons 15+ at the end of the reference period receiving dividend checks from mutual funds. EPOPSTAT = 1 and EMANYCHK = 1

V 0 .None or not in universe  
V 1:7140 .Dollars

D AMWNDIV 1 2047  
T AS: Allocation flag for TMWNDIV  
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 .using previous wave data

D EMTHDIV 2 2048  
T AS: Dividends credited against margin accounts  
Did ... earn any dividends that were credited against a margin account or reinvested (for mutual funds). Universe=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 AMTHDIV 1 2050  
T AS: Allocation flag for EMTHDIV  
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 2051  
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. Universe=All persons 15+ at the end of the reference period who are married spouse present with margin dividends. EPOPSTAT = 1 and EMS = 1 and EMTHDIV = 1

V 0 .None or not in universe  
V 1:5360 .Dollars

D AMJADIV 1 2056  
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)

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V 2 .Cold deck imputation  
V 3 .Logical imputation (derivation)  
V 4 .Statistical or logical imputation  
V .using previous wave data  
D TMDWNADV 5 2057  
T AS: Amount of dividends credited to own margin account  
How much of dividends from solely owned mutual funds was credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period with margin dividends. EPOPSTAT = 1 and EMOTHDIV = 1  
V 0 .None or not in universe  
V 1: 7500 .Dollars  
D AMOWNADV 1 2062  
T AS: Allocation flag for TMDWNADV  
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  
D ESANYCHK 2 2063  
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. Universe=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 2065  
T AS: Allocation flag for ESANYCHK  
Allocation flag for dividends checks received from stocks.  
V 0 .Not imputed  
V 1 .Statistical imputation (hot deck)  
V 2 .Cold deck imputation  
V 3 .Logical imputation (derivation)  
V 4 .Statistical or logical imputation  
V .using previous wave data  
D TSJNTDIV 5 2066  
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. Universe=All persons 15+ at the end of the reference period who are married spouse present and receiving dividend checks from stocks. EPOPSTAT = 1 and EMS = 1 and ESANYCHK = 1  
V 0 .None or not in universe  
V 1: 3800 .Dollars  
D ASJNTDIV 1 2071  
T AS: Allocation flag for TSJNTDIV  
Allocation flag for amount of dividends received for jointly heldstocks.  
V 0 .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 TSOWNDIV 5 2072  
T AS: Amount of dividend check for solely held stocks  
How much did ... receive in dividend checks from stocks held in ...'s ownname 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. Universe=All persons 15+ at the end of the reference period receiving dividend checks from stocks. EPOPSTAT = 1 and ESANYCHK = 1  
V 0 .None or not in universe  
V 1: 7140 .Dollars  
D ASOWNDIV 1 2077  
T AS: Allocation flag for TSOWNDIV  
Allocation flag for amount of dividends received from solely held stocks.  
V 0 .Not imputed  
V 1 .Statistical imputation (hot deck)  
V 2 .Cold deck imputation  
V 3 .Logical imputation (derivation)  
V 4 .Statistical or logical imputation  
V .using previous wave data  
D ESOTHDIV 2 2078  
T AS: Dividends credited to margin account  
Did ... earn any dividends that were credited against a margin account or automatically reinvested (for stocks). Universe=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 ASOTHDIV 1 2080  
T AS: Allocation flag for ESOTHDIV  
Allocation flag for dividends credited against a margin account.  
V 0 .Not imputed  
V 1 .Statistical imputation (hot deck)  
V 2 .Cold deck imputation  
V 3 .Logical imputation (derivation)  
V 4 .Statistical or logical imputation  
V .using previous wave data  
D TSJADIV 5 2081  
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. Universe=All persons 15+ at the end of the reference period who are married spouse present with margin dividends. EPOPSTAT = 1 and EMS = 1 and ESOTHDIV = 1  
V 0 .None or not in universe  
V 1: 2360 .Dollars  
D ASJADIV 1 2086  
T AS: Allocation flag for TSJADIV  
Allocation flag for amount of dividends credited to joint margin accounts.  
V 0 .Not imputed  
V 1 .Statistical imputation (hot deck)  
V 2 .Cold deck imputation  
V 3 .Logical imputation (derivation)  
V 4 .Statistical or logical imputation  
V .using previous wave data  
D TSOWNADV 5 2087  
T AS: Amount of dividend credited solely held margin acct

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How much of dividends from stocks held solely in ...'s name was credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period with margin dividends. EPOPSTAT = 1 and ESOTHDIV = 1

V 0 .None or not in universe  
V 1:5360 .Dollars

D ASOWNADV 1 2092  
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

D TDIVINC 5 2093  
T AS: Total amount of all dividend income Sum of TMJNTDIV, TMOWNDIV, TMJADIV, TMOWNADV, TSJNTDIV, TSOWNDIV, TSJADIV, and TSOWNADV. Universe=All persons 15+ at the end of the reference period with ownership of mutual funds and/or stocks. EPOPSTAT = 1 and (EAST3A =1 and/or EAST3B = 1)

V 0 .None or not in universe  
V 1:99999 .Dollars

D ECRMTH 2 2098  
T HI: Medicare coverage in this month  
Was ... covered by Medicare in this month? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1

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

D ACRMTH 1 2100  
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 2101  
T HI: Type of Medicare Coverage  
Universe=All persons receiving Medicare ECRMTH = 1

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  
V -1 .Not in universe

D ECDMTH 2 2103  
T HI: Medicaid coverage in this month  
Was ... covered by Medicaid in this month? Universe=All persons

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

D ACDMTH 1 2105  
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

DATA SIZE BEGIN

V .using previous wave data

D EMCOCOV 2 2106  
T HI: Type of public health insurance  
Universe=All persons less than 20 years of age (which qualifies them for CHIP) who are covered by Medicaid, CHIP, or other public health insurance. TAGE < 20 and ECAIDCOV = 1

V -1 .Not in universe  
V 1 .Medicaid  
V 2 .Children's Health Insurance Program (CHIP)  
V 3 .Other public health insurance

D AMCOCOV 1 2108  
T HI: Allocation flag EMCOCOV  
Allocation flag for type of public health insurance.

V 0 .Not imputed  
V 1 .Statistical imputation (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 2109  
T HI: Medicaid coverage unit for this month  
Medicaid coverage unit this person belonged to in this month of the reference period. Universe=All persons

V 1:240 .Medicaid coverage unit  
V -1 .Not in universe

D EHIMTH 2 2112  
T HI: Private health insurance coverage in this month  
Was ... covered by a health insurance plan other than Medicare or Medicaid? Universe=All persons

V 1 .Yes, covered  
V 2 .No, not covered

D AHIMTH 1 2114  
T HI: Allocation flag for EHIMTH  
Allocation flag for private health insurance 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 EHIOWNER 2 2115  
T HI: Covered by own plan, someone else's, both or neither  
Was the coverage in ...'s own name or was ... covered as a family member on someone else's plan, both or neither? Universe=All persons whose response in any of the four reference months to health insurance coverage (excluding Medicaid/Medicare) is yes. EHIMTH = 1 for any month.

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

D AHIOWNER 1 2117  
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 2118  
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? Universe=All persons whose

**SIPP 2001 WAVES 1 thru 9 CORE**

DATA            SIZE    BEGIN

          response in any of the four reference  
          months to health insurance coverage  
          (excluding Medicaid/Medicare) is yes.  
          EHIMFH = 1 for any month.

V            2 .No  
V            1 .Yes

D RCHAMPM        2    2119  
T HI: Military related health care coverage in  
this month  
Was ... covered by CHAMPUS, CHAMPVA/VA or  
military health care coverage in this  
month? Universe=All persons who reported  
insurance as military, VA, CHAMPUS, or  
CHAMPVA health care coverage; persons  
currently in the Armed Forces, their  
spouses and unmarried children under 21;  
persons receiving military retirement,  
their spouses and unmarried children under  
21; spouses of deceased vets and their  
unmarried children under 21 or their  
children 21 to 23 currently enrolled in  
school.

V            1 .Yes, covered  
V            2 .No  
V            -1 .Not in universe

D EHIUNT1        3    2121  
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. Universe=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    2124  
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. Universe=All persons  
covered by two or more health insurance  
plans

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

D EHIUNT3        3    2127  
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. Universe=All persons  
covered by three or more health insurance  
plans

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

D EHEMPY        2    2130  
T HI: Source of health insurance  
What was the source of ...'s health  
insurance? Universe=All persons with  
health insurance (excluding  
Medicare/Medicaid) EHIOWNER = 1, 2 or 3

V            1 .Current employer or work  
V            2 .Former employer  
V            3 .Union  
V            4 .TRICARE/CHAMPUS  
V            5 .CHAMPVA  
V            6 .Military/VA health care  
V            7 .Privately purchased  
V            8 .Other  
V            -1 .Not in universe

D AHEMPY        1    2132  
T HI: Allocation flag for EHEMPY  
Allocation flag for source of health  
insurance.

V            0 .Not imputed  
V            1 .Statistical 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 EHI COST       2    2133  
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?  
Universe=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 EHEMPY = 1-3

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

D AHI COST       1    2135  
T HI: Allocation flag for EHI COST  
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 EHI OTHER      2    2136  
T HI: Health insurance coverage of nonhousehold  
members  
Did ...'s plan also cover anyone who did  
not live in this household? Universe=All  
persons 15+ in the last reference month  
with health insurance in own name or in  
own name and someone else's name. EPOPSTAT  
= 1 and EHIOWNER = 1 or 3

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

D AHI OTHER      1    2138  
T HI: Allocation flag for EHI OTHER  
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 EHI SPSE       2    2139  
T HI: Coverage of spouse outside the household  
Who outside this household did the plan  
cover-- spouse/partner? Universe=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 EHI OTHER = 1

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

D AHI SPSE       1    2141  
T HI: Allocation flag for EHI SPSE  
Allocation flag for coverage of spouse  
outside household.

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

D EHI OLDKD      2    2142  
T HI: Coverage of older child (20+) outside the  
household  
Who outside this household did the plan  
cover-- older child (20+)? Universe=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 EHI OTHER = 1

V            1 .Yes, covered  
V            2 .No, not covered

CORE DATA DICTIONARY

DATA SIZE BEGIN  
V -1 .Not in universe  
D AHIOLDKD 1 2144  
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 2145  
T HI: Coverage of younger child (under 20)  
outside the hhd  
Who outside this household did the plan  
cover--younger child (under 20)?  
Universe=All persons 15+ in last month of  
the reference period who had health  
insurance in own name and who covered  
someone outside the household EPOPSTAT = 1  
and EHIOWNER = 1 or 3 and EHIOTHER = 1  
V 1 .Yes, covered  
V 2 .No, not covered  
V -1 .Not in universe  
D AHIYNGKD 1 2147  
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 2148  
T HI: Coverage of other person(s) outside the  
household  
Who outside this household did the plan  
cover--other person(s)? Universe=All  
persons 15+ in last month of the reference  
period who had health insurance in own  
name and who covered someone outside the  
household EPOPSTAT = 1 and EHIOWNER = 1 or  
3 and EHIOTHER = 1  
V 1 .Yes, covered  
V 2 .No, not covered  
V -1 .Not in universe  
D AHIOTHR 1 2150  
T HI: Allocation flag for EHIOTHR  
Allocation flag for coverage of other  
persons outside the household.  
V 0 .Not imputed  
V 1 .Statistical imputation (hot deck)  
V 2 .Cold deck imputation  
V 3 .Logical imputation (derivation)  
V 4 .Statistical or logical imputation  
V .using previous wave data  
D EHIRSN01 2 2151  
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. Universe=All  
persons 15+ in last month of reference  
period who were not covered by health  
insurance for one or more months during  
the reference period. EPOPSTAT = 1 and  
EHIMTH = 2 for one or more months  
V -1 .Not in universe  
V 1 .Yes  
V 2 .No  
D EHIRSN02 2 2153  
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. Universe=All  
persons 15+ in last month of reference  
period who were not covered by health

DATA SIZE BEGIN  
insurance for one or more months during  
the reference period. EPOPSTAT = 1 and  
EHIMTH = 2 for one or more months  
V -1 .Not in universe  
V 1 .Yes  
V 2 .No  
D EHIRSN03 2 2155  
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.  
Universe=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 2157  
T HI: Reason not covered: job layoff, loss,  
unemployment  
Which of these reasons describes why ...  
was not covered by health insurance--job  
layoff, job loss, or any reason related to  
unemployment. Universe=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 2159  
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. Universe=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 2161  
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  
Universe=All persons 15+ in last month of  
reference period who were not covered by  
health insurance for one or more months  
during the reference period. EPOPSTAT = 1  
and EHIMTH = 2 for one or more months  
V -1 .Not in universe  
V 1 .Yes  
V 2 .No  
D EHIRSN07 2 2163  
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, don't believe in insurance.  
Universe=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 2165

**SIPP 2001 WAVES 1 thru 9 CORE**

DATA            SIZE   BEGIN

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  
 Universe=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    2167  
 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. Universe=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    2169  
 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 Universe=All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

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

D EHIRSN11      2    2171  
 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. Universe=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    2173  
 T HI: Reason not covered: some other reason  
 Which of these reasons describes why ... is not covered by health insurance--some other reason. Universe=All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

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

DATA            SIZE   BEGIN

D AHIRSN            1    2175  
 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 using previous wave data

D RPRVHI            2    2176  
 T HI: Recode for types of private health insurance (1st type)  
 Universe=All persons covered by health insurance EHIOWNER = 1, 2 or 3

V            1 .Employer or union provided  
 V            2 .Privately purchased  
 V            3 .Military related  
 V            . (CHAMPUS, CHAMPV-  
 V            .A, Military/VA health care),  
 V            .or others  
 V            4 .Other  
 V            -1 .Not in universe

D RPRVHI2          2    2178  
 T HI: Recode for types of private health insurance (2nd type)  
 Universe=All persons covered by health insurance EHIOWNER = 1, 2 or 3

V            1 .Employer or union provided  
 V            2 .Privately purchased  
 V            3 .Military related  
 V            . (CHAMPUS, CHAMPV-  
 V            .A, Military/VA health care),  
 V            .or others  
 V            4 .Other  
 V            -1 .Not in universe

D LGTKEY            8    2180  
 T PE: Person longitudinal key  
 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. Universe=All persons  
 V 1001: 50000001 .Longitudinal Key

D LGTMON            2    2188  
 T PE: Longitudinal month  
 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 Universe=All persons

V            1: 36 .Longitudinal month

D FILLER            3    2190  
 T Filler



**SOURCE AND ACCURACY STATEMENT**  
for the 2001 Public Use Files from the  
Survey of Income and Program Participation<sup>1</sup>

**SOURCE OF DATA**

The data were collected in the 2001 panel of the Survey of Income and Program Participation (SIPP). The population represented (the population universe) in the 2001 SIPP 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 population includes persons living in group quarters, such as dormitories, rooming houses, and religious group dwellings. Crew members of merchant vessels, Armed Forces personnel living in military barracks, and institutionalized persons, such as correctional facility inmates and nursing home residents, were not eligible to be in the survey. Also, United States citizens residing abroad were not eligible to be in the survey. Foreign visitors who work or attend school in this country and their families were eligible; all others were not eligible to be in the survey. With the exceptions noted above, persons who were at least 15 years of age at the time of the interview were eligible to be in the survey.

The 2001 panel of the SIPP sample is located in 322 Primary Sampling Units (PSUs), each consisting of a county or a group of contiguous counties. Within these PSUs, living quarters (LQs) were systematically selected from lists of addresses prepared for the 1990 decennial census to form the bulk of the sample. To account for LQs built within each of the sample areas after the 1990 census, a sample containing clusters of four LQs was drawn of permits issued for construction of residential LQs up until shortly before the beginning of the panel.

In jurisdictions that do not issue building permits or have incomplete addresses, we systematically sampled expected clusters of four LQs which were listed by field personnel and then subsampled in the field. In addition, we selected sample LQs from a supplemental frame that included LQs identified as missed in the 1990 census.

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 4 month intervals over a period of roughly 3 years beginning in February 2001. The reference period for the questions is the 4-month period preceding the interview month. In general, one cycle of four interviews covering the entire sample, using the same questionnaire, is called a wave.

In Wave 1, we fielded a sample consisting of 88 reduction groups (88 comparable representative subsamples) which resulted in an average sampling interval of approximately 2,420 housing units. In this wave, we obtained interviews from occupants of about 35,100 of the 40,500 eligible living quarters. We found most of the remaining 15,400 living quarters in the panel to be vacant, demolished, converted to

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<sup>1</sup> For questions or further assistance with the information provided in this document contact Jennifer A. Guarino of the Demographic Statistical Methods Division on (301) 763-6445 or via the e-mail using [jennifer.a.guarino@census.gov](mailto:jennifer.a.guarino@census.gov).

nonresidential use, or otherwise ineligible for the survey. However, we did not interview approximately 5,400 of the 15,400 living quarters 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 87 percent of all eligible living quarters participated in the first interview of the panel.

Due to budget constraint, we cut the sample in Wave 2 by 13 reduction groups which resulted in an average sampling interval of approximately 2,840 housing units. We did not cut the sample in the remaining waves (Wave 3 to Wave 9). For interviews in Wave 2 to Wave 9, only original sample persons (those in Wave 1 sample households which survived the sample cut in Wave 2 and interviewed in Wave 1) and persons living with them were eligible to be interviewed. We followed original sample persons if they moved to a new address, unless the new address was more than 100 miles from a SIPP sample area. Then, we attempted telephone interviews. Based on these follow-up criteria, we interviewed about 28,100 living quarters of the approximately 30,500 eligible living quarters for Wave 2, about 27,500 living quarters of the approximately 30,900 eligible living quarters for Wave 3, about 27,200 living quarters of the approximately 31,100 eligible living quarters for Wave 4, about 26,800 living quarters of the approximately 31,300 eligible living quarters for Wave 5, about 26,600 living quarters of the approximately 31,400 eligible living quarters for Wave 6, about 26,500 living quarters of the approximately 31,500 eligible living quarters for Wave 7, about 26,000 living quarters of the approximately 31,600 eligible living quarters for Wave 8, about 25,500 living quarters of the approximately 31,700 eligible living quarters for Wave 9. In each of these waves, we did not interview some of the eligible living quarters because the occupants either directly or indirectly refused our interview in the same manner described for Wave 1 or moved to an unknown address. The rates of non-interviewed living quarters due to direct or indirect refusal were 6.2% for Wave 2, 8.4% for Wave 3, 9.5% for Wave 4, 10.9% for Wave 5, 11.6% for Wave 6, 12.3% for Wave 7, 13.3% for Wave 8, and 14.7% for Wave 9. The rates of non-interviewed living quarters due to moving to an unknown address were 1.7% for Wave 2, 2.7% for Wave 3, 3.2% for Wave 4, 3.6% for Wave 5, 3.7% for Wave 6, 3.8% for Wave 7, 4.5% for Wave 8, and 4.8% for Wave 9.

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 2001 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 2001 panel. For example, Wave 1 rotation group 1 of the 2001 panel was interviewed in February 2001 and data for the reference months October 2000 through January 2001 were collected. This source and accuracy statement can also be accessed through the U.S. Census Bureau website at “[http://www.sipp.census.gov/sipp/sourceac/S&A01\\_w1tow9\\_cross\\_puf.pdf](http://www.sipp.census.gov/sipp/sourceac/S&A01_w1tow9_cross_puf.pdf).”

**Estimation.** We used several stages of weight adjustments in the estimation procedure to derive the SIPP cross-sectional person level weights. We gave each person a base weight (**BW**) equal to the inverse of probability of selection of a person’s household. We applied two noninterview adjustment factors. One factor adjusted the weights of interviewed persons in interviewed households to account for households which were eligible for the sample but which field representatives could not interview at the first interview ( $F_{N1}$ ). The second factor compensated for person noninterviews occurring in subsequent interviews ( $F_{N2}$ ). We used a Duplication Control Factor (**DCF**) which adjusts for subsampling done in the field when the number of sample units is much larger than expected. We applied a Mover’s Weight

(**MW**), which adjusts for persons in the SIPP universe who move into sample households after Wave 1. The last factor applied is the Second Stage Adjustment Factor ( $F_{2s}$ ). This factor adjusts estimates to population controls and causes husbands' and wives' weights to be equal. See the next section on population controls for more information on how they are obtained.

**Population Controls.** This survey's estimation procedure adjusts weighted sample results to agree with independently derived population estimates of the civilian noninstitutional population of the United States. We control to independent population estimates in an attempt to reduce our mean square error by partially correcting for undercoverage. To obtain the controls, we take the CPS weights and do a "March type" family equalization. That is, we assign wives' weights to husbands and then proportionally adjust the weights of persons by month, rotation group, race, sex, age, and by the marital and family status of householders. Using these weights with CPS data, the controls for SIPP are obtained. These are prepared annually to agree with the most current set of population estimates that are released as part of the Census Bureau's population estimates and projections program.

The population controls for the nation are distributed by demographic characteristics in two ways:

- age, sex, and race (Non Black, Black) and
- age, sex, and Hispanic origin.

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 lag the survey date, to develop the estimate for the survey date, it is necessary to make short-term projections of these components.

The final cross-sectional weight is  $Fw_c = BW \times DCF \times F_{n1} \times F_{2s}$  for Wave 1 and is

$Fw_c = IW \times F_{n2} \times F_{2s}$  for Waves 2+, where  $IW$  is either  $BW \times DCF \times F_{n1}$  or  $MW$ .

James (1995) and Siegel (1995a) describe SIPP cross-sectional weighting in greater detail.

Researchers both inside and outside the Census Bureau conducted evaluations of SIPP weighting methodology and researched alternative methodologies. Several improvements to SIPP weighting methods were implemented beginning with the 1996 panel. They are described below.

- We dropped the first stage factor ( $F_{1s}$ ) from cross-sectional weighting. This factor adjusted for differences between the Census count of population and an estimate of that count based on Census data for sample PSUs. James (1994) found that it did not reduce variance as was previously believed. Jabine, et al (1990) describe the first stage factor used in earlier panels.
- We are using additional variables in nonresponse adjustment. We added high/low poverty stratum code to the Wave 1 nonresponse adjustment, and we added household income, geographic

division, and number of imputations for selected income and asset items to the nonresponse adjustment for Waves 2+. Research by Rizzo, et al (1994) and by Folsom and Witt (1994) pointed out the potential of the latter three variables in reducing nonresponse bias.

- We redefined nonresponse adjustment cells for Waves 2+ weighting. We formed the nonresponse cells by successively partitioning data from five panels by whichever variable most reduced the bias of the household income to poverty threshold ratio. We used data from a sixth panel to evaluate the results. We calculated the nonresponse bias of six variables at Waves 2 and 7 for both the new cells and the original cells using initial weights and data from the most recent interview in the calculations. The new cells had lower bias for five of the six variables (Siegel, 1995b).

Research was conducted on a number of promising weighting improvements. Allen and Petroni (1994) reported on an adjustment for mover attrition. Folsom and Witt (1994) and Rizzo, et al (1994) studied alternative nonresponse adjustments using response propensity models. Each study computed weights using an alternative methodology. The researchers then compared estimates of various items to benchmarks. The benchmarks came from administrative records and survey data with less nonresponse than the SIPP. The comparisons did not provide strong evidence of lower bias using the alternative weighting methods.

### **Additional Methodology**

**Use of Weights.** Each household and each person within each household, on each core wave file has four weights. These four weights are reference month specific and therefore can be used only to form reference month estimates. Reference month estimates can be averaged to form estimates of monthly averages over some period of time.

**Example,** using the proper weights, one can estimate the monthly average number of households in a specified income range over November and December 2001. To estimate monthly averages of a given measure (such as, 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. Multiply the sum by a factor to account for the number of rotations contributing data for the month. This factor equals four divided by the number of rotations contributing data for the month. For example, December 2000 data is only available from rotations 1, 2, and 3 for Wave 1 of the 2001 panel (See Table 2), so a factor of 4/3 must be applied.

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, as above. However, when core data from consecutive waves are used together, data from all four rotations may be available, in which case the factors are equal to 1.

These core wave files contain no weight for characteristics that involve a persons's or household's status over two or more months (such as, number of households with a 50 percent increase in income between December 2000 and January 2001).

**Producing Estimates for Census Regions and States.** The total estimate for a region is the sum of the state estimates in that region. Using this sample, estimates for individual states are subject to very high variance and may not be state representative due to the nature of the sample design. Therefore, estimates for individual states are not recommended. The state codes on the file are primarily of use in linking respondent characteristics with appropriate contextual variables (for example, state-specific welfare criteria) and for tabulating data by user-defined groupings of states.

## 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: nonsampling and sampling. We are able to provide estimates of the magnitude of SIPP sampling error, but this is not true of nonsampling error. Found in the next sections are descriptions of sources of SIPP nonsampling error, followed by a discussion of sampling error, its estimation, and its effect in data analyses.

**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
- inability to recall 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 living quarters and missed persons within sample households. 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 (second stage weight adjustment) 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. Further, the independent population controls used have been adjusted for undercoverage in the Census.

A common measure of survey coverage is the coverage ratio, the estimated population before ratio adjustment divided by the independent population control. The Table below shows SIPP coverage ratios for age-sex-race groups for one month-February 2001 prior to the weighting 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 Current Population Survey) experience similar coverage.

**Comparability with Other Estimates.** Caution should be exercised when comparing data from this 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.

**SIPP Coverage Ratios for February 2001**  
**Age by Non-Black/Black Status and Sex**

**Non-Black**

**Black**

Age	M	F	M	F
15	0.9175	1.1235	0.7044	0.7749
16-17	0.8640	0.9289	0.8826	0.9433
18-19	0.8620	0.8647	0.8274	0.8339
20-21	0.8848	0.8041	0.6255	0.9596
22-24	0.7859	0.8692	0.5857	0.6705
25-29	0.8022	0.8254	0.8504	0.8386
30-34	0.8721	0.9063	0.8792	0.7991
35-39	0.9212	0.9855	0.7119	0.8982
40-44	0.9058	0.9321	0.8059	0.9653
45-49	0.9009	0.9761	0.6856	0.7758
50-54	0.9667	0.9181	0.8993	1.2103
60-61	0.8405	0.8961	1.0210	0.9877
62-64	0.9866	1.0698	0.9914	0.9618
65-69	0.9304	0.9423	1.0646	0.7759
70-74	0.8836	0.9362	0.7896	1.3338
75-79	0.8952	1.0046	-----	0.9104
80-84	0.8974	0.9651	-----	-----
85+	0.9558	0.9669	-----	-----

## USES AND COMPUTATION OF STANDARD ERRORS

**Confidence Intervals.** The sample estimate and its standard error enable one to construct confidence intervals, ranges that would include the average result of all possible samples with a known probability. 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 1.6 standard errors below the estimate to 1.6 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  $-1.6$  times  $S_{DIFF}$  and  $+1.6$  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  $-1.6$  times  $S_{DIFF}$  or larger than  $+1.6$  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. 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.

**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 200,000. 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 for SIPP Estimates. They are as follows:

- Replicate Weighting Methods,
- Generalized Variance parameters (denoted as  $a$  and  $b$ ),
- Simplified tables using the  $a$  and  $b$  parameters.

SIPP uses the Replicate Weighting Method to produce Generalized Variance parameters. Using the Generalized Variance parameters, we create simplified tables.

**Standard Error Parameters and Tables and Their Use.** Most SIPP estimates have greater standard errors than those obtained through a simple random sample because PSUs are sampled and clusters of living quarters are sampled for the SIPP in the area and new construction frames. 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 by characteristics at the person level and characteristics of households (including unrelated persons). Two parameters (denoted  $a$  and  $b$ ) were computed for each characteristic in order to approximate the standard error behavior. These  $a$  and  $b$  parameters vary according to wave and characteristic as well as the demographic subgroup of the group to which the estimate applies. Because the actual standard error behavior was not identical for all characteristics and groups, the standard errors computed using these parameters provide an indication of the order of magnitude of the standard error estimate for a specific group. Table 3 provides tables of base  $a$  and  $b$  parameters by wave to be used for the 2001 panel estimates. There are four sets of parameters in Table 3: the first set of parameters per item is given to be used for calculations based on persons or households interviewed during Wave 1 the second set is for Waves 2 and 3, the third set is for Wave 4 to Wave 6, and the fourth set is for Wave 7 to Wave 9. Table 9 provides the base generalized variance  $a$  and  $b$  parameters for calculating 2001 topical module variances.

Table 2 lists the reference months for each interview month. Use Table 4 (if needed) to select the adjustment factor appropriate to the wave. Multiply this factor by the  $a$  and  $b$  base parameters of Table 3 to produce  $a$  and  $b$  parameters for the variance estimate for a specific subgroup and reference period. For example, the base  $a$  and  $b$  parameters for total number of households are  $-0.00003286$  and  $3546$ , respectively. Using Table 4 for Wave 1, the factor for November 2000 is 2 *since only 2 rotation months of data are available*. So the  $a$  and  $b$  parameters for the variance estimate of a white household characteristic in November 2000 based on Wave 1 are  $-0.00003286 \times 2 = -0.00006572$  and  $3546 \times 2 = 7,092$ , respectively.

Similarly, the factor for the last quarter of 2000 is 1.8519 (Table 4) since the only data available are the 6 rotation months from Wave 1 (namely, as indicated in Table 2, rotation 1 provides three rotation months, rotation 2 provides two rotation months, and rotation 3 provides one rotation month of data.) So the  $a$  and  $b$  parameters for the variance estimate of a white household characteristic in the last quarter of 2000 are  $-0.00003286 \times 1.8519 = -0.00006085$  and  $3546 \times 1.8519 = 6,567$ , respectively.

The  $a$  and  $b$  parameters may be used to calculate the standard error for estimated numbers and percentages. 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. Methods for using these parameters for computation of

approximate standard errors are given in the following sections.

For those users who wish further simplification, we have also provided base standard errors for estimates of total and estimates of percentages in Tables 5 through 8. 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 3. 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.

The procedures described below apply only to reference month estimates or averages of reference month estimates. Refer to the section "Use of Weights" for a more detailed discussion of the construction of estimates.

Variance stratum codes and half sample codes are included on the tapes (data sets) to enable the user to compute the variances directly and more accurately by methods such as balanced repeated replications (BRR). William G. Cochran provides a list of references discussing the application of this technique. (See Sampling Techniques, 3rd Ed., New York: John Wiley and Sons, 1977, p. 321.)

**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 the second method (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 the formula

$$s_x = fs \tag{1}$$

where  $f$  is the appropriate  $f$  factor from Table 3, and  $s$  is the base standard error on the estimate obtained by interpolation from Table 5 or 6. Alternatively,  $s_x$  may be approximated by the formula

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

from which the base standard errors in Tables 7 and 8 were calculated. 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 2 will generally provide more accurate results than the use of formula 1.

#### Illustration.

Suppose SIPP estimates based on Wave 1 of the 2001 panel show that there were 1,700,000 black households with monthly household income above \$4,000 in January 2001. The appropriate parameters and factor from Table 3 and the appropriate general standard error from Table 5 are

$$a = -0.00019168 \quad b = 2,495 \quad f = 0.84 \quad s = 76,800$$

Using formula 1, the approximate standard error is

$$s_x = (0.84)(76,800) = 64,512$$

Using formula 2, the approximate standard error is

$$\sqrt{(-0.00019168)(1,700,000)^2 + (2,495)(1,700,000)} = 60,725$$

Using the standard error based on formula 2, the approximate 90-percent confidence interval as shown by the data is from 1,600,107 to 1,799,893. 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 3 below. Because of the approximations used in developing formula 3, 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

$$s_{\bar{x}} = \sqrt{\left(\frac{b}{y}\right) s^2} \tag{3}$$

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 unit "i." (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 upper and lower boundaries of interval  $j$  are  $Z_{j-1}$  and  $Z_j$ , respectively. Each unit is placed into one of "c" groups such that  $Z_{j-1} < x_i \leq Z_j$ .

The estimated population variance,  $s^2$ , is given by the formula:

$$s^2 = \sum_{j=1}^c p_j m_j^2 - \bar{x}^2, \tag{4}$$

where  $p_j$  is the estimated proportion of units in group  $j$ , and  $m_j = (Z_{j-1} + Z_j) / 2$ . The most representative value of the item in group  $j$  is assumed to be  $m_j$ . If group “c” is open-ended, or there is no upper interval boundary exists, then an approximate value for  $m_c$  is

$$m_c = \frac{3}{2} Z_{c-1}.$$

The mean,  $\bar{x}$  can be obtained using the following formula:

$$\bar{x} = \sum_{j=1}^c p_j m_j$$

In the second method, the estimated population mean,  $\bar{x}$ , and variance,  $s^2$  are given by

$$\begin{aligned} \bar{x} &= \frac{\sum_{i=1}^n w_i x_i}{\sum_{i=1}^n w_i} \\ s^2 &= \frac{\sum_{i=1}^n w_i x_i^2}{\sum_{i=1}^n w_i} - \bar{x}^2, \end{aligned} \tag{5}$$

where there are  $n$  units with the item of interest and  $w_i$  is the final weight for unit “I”. (Note that  $\sum w_i = y$  in formula 3.)

### Illustration.

Suppose that based on Wave 1 data, the distribution of monthly cash income for persons age 25 to 34 during the month of January 2001 is given in Table 10.

Using formula 4 and the mean monthly cash income of \$2,530 the approximate population variance,  $s^2$ , is

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

Using formula 3 and the appropriate base  $b$  parameter from Table 3, the estimated standard error of a mean  $\bar{x}$  is

$$s_{\bar{x}} = \sqrt{\left(\frac{4,263}{39,851,000}\right) (3,159,887)} = \$18.39$$

**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 6.

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 (4) or (5) and  $b$  be the parameter associated with the particular type of item. The standard error of an aggregate is

$$s_x = \sqrt{(b) (y) s^2} \tag{6}$$

**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 persons, families or households sharing a particular characteristic such as the percent of persons owning their own home. The second type is the percentage of money or some similar concept held by a particular group of persons or held in a particular form. Examples are the percent of total wealth held by persons with high income and the percent of total income received by persons on welfare.

For the percentage of persons, families, or households, the approximate standard error,  $s_{(x,p)}$ , of the estimated percentage  $p$  can be obtained by the formula

$$s_{(x,p)} = f s \tag{7}$$

when data from all four rotations are used to estimate  $p$ .

In this formula,  $f$  is the appropriate  $f$  factor from Table 3 (for the appropriate wave) and  $s$  is the base standard error of the estimate from Table 7 or 8.

Alternatively, it may be approximated by the formula

$$s_{(x,p)} = \sqrt{\frac{b}{x} (p) (100-p)} \quad (8)$$

from which the standard errors in Tables 7 and 8 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 this formula will give more accurate results than use of formula 7 above and should be used when data from less than four rotations are used to estimate  $p$ .

#### Illustration.

Suppose that, in the month of January 2001, 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 8 and the  $b$  parameter of 4,475 from Table 3 and a factor of 1 for the month of January 2001 from Table 4, the approximate standard error is

$$\sqrt{\frac{4,475}{(16,812,000)} (6.7) (100-6.7)} = 0.41 \text{ percent}$$

Consequently, the 90 percent confidence interval as shown by these data is from 6.03 to 7.37 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:

$$p_I = 100 (X_A / X_N)$$

or it may be the ratio of two means with an adjustment for different bases:

$$p_I = 100 (\hat{p}_A \bar{X}_A / \bar{X}_N)$$

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

$$s_I = \sqrt{\left(\frac{\hat{P}_A \bar{x}_A}{\bar{x}_N}\right)^2 \left[\left(\frac{s_p}{\hat{P}_A}\right)^2 + \left(\frac{s_A}{\bar{x}_A}\right)^2 + \left(\frac{s_B}{\bar{x}_N}\right)^2\right]}, \quad (9)$$

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 8. The standard errors of  $\bar{x}_N$  and  $\bar{x}_A$  may be calculated using formula 3.

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.

Suppose that in January 2001, 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 0.19 %, \$5799, and \$2867, respectively. In total there are 86,790,000 households. Then, the percent of all household assets held in rental property is

$$= 100 \left( (0.098) \frac{72121}{78734} \right) = 9.0\%$$

Using formula (9), the appropriate standard error is

$$s_I = \sqrt{\left(\frac{(0.098)(72121)}{78734}\right)^2 \left[\left(\frac{0.0019}{0.098}\right)^2 + \left(\frac{5799}{72121}\right)^2 + \left(\frac{2867}{78734}\right)^2\right]}$$

$$= 0.008 = 0.8\%$$

**Standard Error of a Difference.** The standard error of a difference between two sample estimates is approximately equal to

$$s_{(x-y)} = \sqrt{s_x^2 + s_y^2} \quad (10)$$

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.

Suppose that SIPP estimates show the number of persons age 35-44 years with monthly cash income of \$4,000 to \$4,999 was 3,186,000 in the month of January 2001 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 2,619,000. Then, using parameters from Table 3 and formula 2, the standard errors of these numbers are approximately 115,689 and 105,029, respectively. The difference in sample estimates is 567,000 and using formula 10, the approximate standard error of the difference is

$$\sqrt{(115,689)^2 + (105,029)^2} = 156,253$$

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 persons age 35-44 years than for persons age 25-34 years. To perform the test, compare the difference of 567,000 to the product  $1.645 \times 156,253 = 257,036$ . Since the difference is greater than 1.645 times the standard error of the difference, the data show that the two age groups are significantly different at the 10 percent significance level.

**Standard Error of a Median.** The median quantity of some item such as income for a given group of persons, families, or households 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.

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 7 or formula 8, 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

$$X_{pN} = \exp\left[\left(\frac{\ln\left(\frac{pN}{N_1}\right)}{\ln\left(\frac{N_2}{N_1}\right)}\right) \ln\left(\frac{A_2}{A_1}\right)\right] A_1 \quad (11)$$

if Pareto Interpolation is indicated and

$$X_{pN} = \left[ \frac{pN - N_1}{N_2 - N_1} (A_2 - A_1) + A_1 \right] \quad (12)$$

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.

To illustrate the calculations for the sampling error on a median, we return to Table 10, and suppose that the income tabulated for this group is for January 2001. The median monthly income for this group is \$2,158 in January 2001. The size of the group is 39,851,000.

1. Using formula 8 (with  $b = 4,263$  for Wave 1), 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 2000 to 2499. (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, the upper bound of a 68% confidence interval for the median is

$$\$2,000 \exp \left[ \left( \ln \left( \frac{(.495)(39,851,000)}{22,106,000} \right) / \ln \left( \frac{16,307,000}{22,106,000} \right) \right) \ln \left( \frac{2,500}{2,000} \right) \right] = \$2174$$

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

$$\$2,000 \exp \left[ \left( \ln \left( \frac{(.505)(39,851,000)}{22,106,000} \right) / \ln \left( \frac{16,307,000}{22,106,000} \right) \right) \ln \left( \frac{2,500}{2,000} \right) \right] = \$2142$$

Thus, the 68-percent confidence interval on the estimated median is from \$2142 to \$2174. An approximate standard error is

$$\frac{\$2174 - \$2142}{2} = \$16$$

**Standard Errors of Ratios of Means and Medians.** The standard error for a ratio of means or medians is approximated by:

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

where  $x$  and  $y$  are the means or medians, and  $s_x$  and  $s_y$  are their associated standard errors. Formula 13 assumes that the means are not correlated. If the correlation between the population means estimated by  $x$  and  $y$  are actually positive (negative), then this procedure will tend to produce overestimates (underestimates) of the true standard error for the ratio of means.

**Standard Errors Using SAS or SPSS.** Standard errors and their associated variance, calculated by SAS or SPSS statistical software package, do not accurately reflect the SIPP's complex sample design. Erroneous conclusions will result if these standard errors are used directly. We provide adjustment factors by characteristics that should be used to correctly compensate for likely under-estimates. The factors called DEFF available in Table 3, must be applied to SAS or SPSS generated variances. The square root of DEFF can be directly applied to similarly generated standard errors. These factors approximate design effects which adjust statistical measures for sample designs more complex than simple random sample.

**Table 1 - 2001 Panel Topical Modules**

W 1	<ul style="list-style-type: none"> <li>▶ Reciprocity History</li> <li>▶ Employment History</li> </ul>	W6	<ul style="list-style-type: none"> <li>▶ Assets, Liabilities, Eligibility</li> <li>▶ Medical Expenses/Health Care Usage</li> <li>▶ Work-related Expenses</li> <li>▶ Child Support Paid</li> <li>▶ Child Care Poverty</li> </ul>
W 2	<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</li> <li>▶ Household Relationships</li> </ul>	W7	<ul style="list-style-type: none"> <li>▶ Annual Income &amp; Retirement Accounts</li> <li>▶ Taxes</li> <li>▶ Retirement &amp; Pension Plan</li> <li>▶ Home Health Care</li> <li>▶ Child Well-Being</li> </ul>
W 3	<ul style="list-style-type: none"> <li>▶ Assets, Liabilities, Eligibility</li> <li>▶ Medical Expenses/Health Care Usage</li> <li>▶ Work-related Expenses</li> <li>▶ Child Support Paid</li> <li>▶ Child Care Poverty</li> </ul>	W8	<ul style="list-style-type: none"> <li>▶ Adult Well-Being</li> <li>▶ Child Support Agreements</li> <li>▶ Support for Non-household members</li> <li>▶ Functional Limitations/Disabilities-Adult</li> <li>▶ Functional Limitations/Disabilities-Child</li> <li>▶ Welfare Reform</li> </ul>
W 4	<ul style="list-style-type: none"> <li>▶ Annual Income &amp; Retirement Accounts</li> <li>▶ Taxes</li> <li>▶ Work Schedule</li> <li>▶ Child Care</li> </ul>	W9	<ul style="list-style-type: none"> <li>▶ Assets, Liabilities, Eligibility</li> <li>▶ Medical Expenses/Health Care Usage</li> <li>▶ Work-related Expenses</li> <li>▶ Child Support Paid</li> <li>▶ Child Care Poverty</li> </ul>
W 5	<ul style="list-style-type: none"> <li>▶ School Enrollment &amp; Financing</li> <li>▶ Child Support Agreements</li> <li>▶ Support for Non-household members</li> <li>▶ Functional Limitations/Disabilities-Adult</li> <li>▶ Functional Limitations/Disabilities-Child</li> <li>▶ Employer-Provided Health Benefits</li> </ul>		

**Table 2 - SIPP Panel 2001 Reference Months (horizontal) for Each Interview Month (vertical)**

Month of Wave/Rotation		2000				2001				2002				2003																								
		4 <sup>th</sup> Quarter			1 <sup>st</sup> Quarter	2 <sup>nd</sup> Quarter		3 <sup>rd</sup> Quarter		4 <sup>th</sup> Quarter		1 <sup>st</sup> Quarter		2 <sup>nd</sup> Quarter		3 <sup>rd</sup> Quarter		4 <sup>th</sup> Quarter																				
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Spt	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Spt	Oct	Nov	Dec										
Feb 01	1/1	1	2	3	4																																	
Mar	1/2		1	2	3	4																																
Apr	1/3				2	3	4																															
May	1/4				1	2	3	4																														
Jun	2/1				1	2	3	4																														
July	2/2					1	2	3	4																													
Aug	2/3						1	2	3	4																												
Sept	2/4							1	2	3	4																											
Oct	3/1								1	2	3	4																										
Nov	3/2									1	2	3	4																									
Dec	3/3										1	2	3	4																								
Jan 02	3/4											1	2	3	4																							
Feb	4/1											1	2	3	4																							
Mar	4/2												1	2	3	4																						
Apr	4/3													1	2	3	4																					
May	4/4														1	2	3	4																				
Jun	5/1															1	2	3	4																			
July	5/2																1	2	3	4																		
Aug	5/3																	1	2	3	4																	
Sept	5/4																		1	2	3	4																
Oct	6/1																			1	2	3	4															
Nov	6/2																				1	2	3	4														
Dec	6/3																					1	2	3	4													
Jan 03	6/4																						1	2	3	4												
Feb	7/1																							1	2	3	4											
Mar	7/2																								1	2	3	4										
Apr	7/3																									1	2	3	4									
May	7/4																										1	2	3	4								
Jun	8/1																											1	2	3	4							
July	8/2																												1	2	3	4						
Aug	8/3																													1	2	3	4					
Sep	8/4																														1	2	3	4				
Oct	9/1																															1	2	3	4			
Nov	9/2																																1	2	3	4		
Dec	9/3																																	1	2	3	4	
Jan 04	9/4																																		1	2	3	4

**Table 3<sup>2</sup> - SIPP Panel 2001 - Indirect Generalized Variance Base Parameters for Wave 1**

Characteristics	Parameters			
PERSONS	a	b	DEFF	f
<b>Total or White</b>				
<b>16+ Poverty and Program Participation</b>				
Both Sexes	-0.00002444	5,342	2.21	0.87
Male	-0.00005077	5,342	2.21	0.87
Female	-0.00004712	5,342	2.21	0.87
<b>16+ Income and Labor Force</b>				
Both Sexes	-0.00001950	4,263	1.76	0.78
Male	-0.00004051	4,263	1.76	0.78
Female	-0.00003760	4,263	1.76	0.78
<b>Other Person Items</b>				
Both Sexes	-0.00002511	7,002	2.89	1.00
Male	-0.00005145	7,002	2.89	1.00
Female	-0.00004903	7,002	2.89	1.00
<b>Black</b>				
<b>Person Items</b>				
Both Sexes	-0.00012805	4,475	1.85	0.80
Male	-0.00027985	4,475	1.85	0.80
Female	-0.00023605	4,475	1.85	0.80
<b>Hispanic</b>				
<b>Person Items</b>				
Both Sexes	-0.00019658	6,515	2.69	0.96
Male	-0.00038425	6,515	2.69	0.96
Female	-0.00040250	6,515	2.69	0.96
<b>HOUSEHOLDS</b>				
<b>Total or White</b>	-0.00003286	3,546	1.47	1.00
<b>Black</b>	-0.00019168	2,495	1.03	0.84
<b>Hispanic</b>	-0.00035803	3,323	1.37	0.97

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<sup>2</sup> Use the "Total or White Other Person Items" parameters for (1) tabulations of people aged 0+ in labor force, (2) retirement tabulations, (3) tabulations of Combined who are: aged 0+ in program participation, benefits, and income, and (4) tabulation of characteristics not specifically specified in this table, for the total or white population.

**Table 3 (Continued) - SIPP Panel 2001 - Indirect Generalized Variance Base Parameters for Wave 2 and Wave 3**

Characteristics	Parameters			
PERSONS	a	b	DEFF	f
<b>Total or White</b>				
<b>16+ Poverty and Program Participation</b>				
Both Sexes	-0.00003113	6,828	2.40	0.81
Male	-0.00006469	6,828	2.40	0.81
Female	-0.00006001	6,828	2.40	0.81
<b>16+ Income and Labor Force</b>				
Both Sexes	-0.00002458	5,391	1.90	0.72
Male	-0.00005108	5,391	1.90	0.72
Female	-0.00004738	5,391	1.90	0.72
<b>Other Person Items</b>				
Both Sexes	-0.00003130	8,753	3.08	0.92
Male	-0.00006415	8,753	3.08	0.92
Female	-0.00006112	8,753	3.08	0.92
<b>Black</b>				
<b>Person Items</b>				
Both Sexes	-0.00019935	7,002	2.47	0.82
Male	-0.00043655	7,002	2.47	0.82
Female	-0.00036690	7,002	2.47	0.82
<b>Hispanic</b>				
<b>Person Items</b>				
Both Sexes	-0.00030514	10,371	3.65	1.00
Male	-0.00059697	10,371	3.65	1.00
Female	-0.00062417	10,371	3.65	1.00
<b>HOUSEHOLDS</b>				
<b>Total or White</b>	-0.00003723	4,028	1.42	0.93
<b>Black</b>	-0.00028036	3,618	1.27	0.88
<b>Hispanic</b>	-0.00047316	4,626	1.63	1.00

**Table 3 (Continued) - SIPP Panel 2001 - Indirect Generalized Variance Base Parameters for Wave 4 to Wave 6**

Characteristics	Parameters			
	a	b	DEFF	f
<b>PERSONS</b>				
<b>Total or White</b>				
<b>16+ Poverty and Program Participation</b>				
Both Sexes	-0.00003417	7,517	2.65	0.84
Male	-0.00007096	7,517	2.65	0.84
Female	-0.00006591	7,517	2.65	0.84
<b>16+ Income and Labor Force</b>				
Both Sexes	-0.00002684	5,905	2.08	0.75
Male	-0.00005574	5,905	2.08	0.75
Female	-0.00005178	5,905	2.08	0.75
<b>Other Person Items</b>				
Both Sexes	-0.00003322	9,359	3.30	0.94
Male	-0.00006786	9,359	3.30	0.94
Female	-0.00006506	9,359	3.30	0.94
<b>Black</b>				
<b>Person Items</b>				
Both Sexes	-0.00020885	7,354	2.59	0.83
Male	-0.00045725	7,354	2.59	0.83
Female	-0.00038444	7,354	2.59	0.83
<b>Hispanic</b>				
<b>Person Items</b>				
Both Sexes	-0.00029967	10,568	3.72	1.00
Male	-0.00058335	10,568	3.72	1.00
Female	-0.00061623	10,568	3.72	1.00
<b>HOUSEHOLDS</b>				
<b>Total or White</b>	-0.00003787	4,122	1.45	0.88
<b>Black</b>	-0.00027786	3,789	1.33	0.84
<b>Hispanic</b>	-0.00049604	5,322	1.87	1.00



**Table 3 (Continued) - SIPP Panel 2001 - Indirect Generalized Variance Base Parameters for Wave 7 to Wave 9**

Characteristics	Parameters			
PERSONS	a	b	DEFF	f
<b>Total or White</b>				
<b>16+ Poverty and Program Participation</b>				
Both Sexes	-0.00003367	7,581	2.67	0.77
Male	-0.00006944	7,581	2.67	0.77
Female	-0.00006537	7,581	2.67	0.77
<b>16+ Income and Labor Force</b>				
Both Sexes	-0.00002657	5,983	2.11	0.69
Male	-0.00005480	5,983	2.11	0.69
Female	-0.00005159	5,983	2.11	0.69
<b>Other Person Items</b>				
Both Sexes	-0.00003508	10,020	3.53	0.89
Male	-0.00007151	10,020	3.53	0.89
Female	-0.00006885	10,020	3.53	0.89
<b>Black</b>				
<b>Person Items</b>				
Both Sexes	-0.00022157	7,953	2.80	0.79
Male	-0.00048801	7,953	2.80	0.79
Female	-0.00040583	7,953	2.80	0.79
<b>Hispanic</b>				
<b>Person Items</b>				
Both Sexes	-0.00034664	12,746	4.49	1.00
Male	-0.00067557	12,746	4.49	1.00
Female	-0.00071195	12,746	4.49	1.00
<b>HOUSEHOLDS</b>				
<b>Total or White</b>	-0.00004011	4,502	1.59	0.85
<b>Black</b>	-0.00030905	4,350	1.53	0.84
<b>Hispanic</b>	-0.00055052	6,204	2.18	1.00

**Table 4 - Factors to be Applied to Table 3 Base Parameters to Obtain Parameters for Various Reference Periods**

<b>Number of Available Rotation Months<sup>3</sup></b>	<b>Factor</b>
<b>Monthly Estimate</b>	
1	4.0000
2	2.0000
3	1.3333
4	1.0000
<b>Quarterly Estimate</b>	
6	1.8519
8	1.4074
9	1.2222
10	1.0494
11	1.0370
12	1.0000

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<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.

**Table 5 - Base Standard Errors of Estimated Numbers (in thousands) of Households, Families, and Households of Unrelated Residents**

<b>Size of Estimate</b>	<b>Base Standard Error</b>	<b>Size of Estimate</b>	<b>Base Standard Error</b>
200	27	25,000	264
300	33	30,000	281
500	42	40,000	303
750	52	50,000	314
1,000	60	60,000	314
2,000	84	70,000	303
3,000	103	75,000	293
5,000	131	80,000	280
7,500	159	90,000	242
10,000	181	100,000	180
15,000	216	105,000	129

- Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1.09 for estimates including data from Wave 2 and/or Wave 3, a factor of 1.13 for estimates including data from Wave 3 and/or Wave 4 and/or Wave 6, and a factor of 1.17 for estimates including data from Wave 7 and/or Wave 8 and/or Wave 9.
- (2) Multiply the base standard error in this table by an appropriate f factor provided in Table 3 to obtain the final standard error estimate.

**Table 6 - Base Standard Errors of Estimated Numbers (in Thousands) of People**

<b>Size of Estimate</b>	<b>Base Standard Errors</b>	<b>Size of Estimate</b>	<b>Base Standard Errors</b>
200	38	90,000	657
300	46	100,000	675
500	59	110,000	688
750	73	120,000	697
1,000	84	130,000	703
2,000	118	140,000	705
3,000	145	150,000	703
5,000	186	160,000	698
7,500	227	170,000	690
10,000	261	180,000	677
15,000	316	190,000	661
25,000	401	200,000	640
30,000	435	210,000	614
40,000	492	220,000	583
50,000	539	230,000	546
60,000	577	240,000	501
70,000	609	250,000	446
75,000	623	260,000	376
80,000	636	275,500	208

Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1.09 for estimates including data from Wave 2 and/or Wave 3, a factor of 1.13 for estimates including data from Wave 3 and/or Wave 4 and/or Wave 6, and a factor of 1.17 for estimates including data from Wave 7 and/or Wave 8 and/or Wave 9.

(2) Multiply the base standard error in this table by an appropriate f factor provided in Table 3 to obtain the final standard error estimate.

**Table 7 - Base Standard Errors of Estimated Percentages of Households, Families, and Households of Unrelated Residents**

Base of Estimated Percentage (in Thousands)	Estimated Percentages					
	≤1 or ≥99	2 or 98	5 or 95	10 or 90	25 or 75	50
200	1.34	1.88	2.93	4.03	5.82	6.72
300	1.09	1.54	2.39	3.29	4.75	5.49
500	0.85	1.19	1.85	2.55	3.68	4.25
750	0.69	0.97	1.51	2.08	3.00	3.47
1,000	0.60	0.84	1.31	1.80	2.60	3.00
2,000	0.42	0.59	0.93	1.27	1.84	2.12
3,000	0.35	0.49	0.76	1.04	1.50	1.73
5,000	0.27	0.38	0.59	0.81	1.16	1.34
7,500	0.22	0.31	0.48	0.66	0.95	1.10
10,000	0.19	0.27	0.41	0.57	0.82	0.95
15,000	0.15	0.22	0.34	0.47	0.67	0.78
25,000	0.12	0.17	0.26	0.36	0.52	0.60
30,000	0.11	0.15	0.24	0.33	0.48	0.55
40,000	0.09	0.13	0.21	0.29	0.41	0.48
50,000	0.08	0.12	0.19	0.25	0.37	0.42
60,000	0.08	0.11	0.17	0.23	0.34	0.39
70,000	0.07	0.10	0.16	0.22	0.31	0.36
75,000	0.07	0.10	0.15	0.21	0.30	0.35
80,000	0.07	0.09	0.15	0.20	0.29	0.34
90,000	0.06	0.09	0.14	0.19	0.27	0.32
100,000	0.06	0.08	0.13	0.18	0.26	0.30
105,000	0.06	0.08	0.13	0.18	0.25	0.29

- Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1.09 for estimates including data from Wave 2 and/or Wave 3, a factor of 1.13 for estimates including data from Wave 3 and/or Wave 4 and/or Wave 6, and a factor of 1.17 for estimates including data from Wave 7 and/or Wave 8 and/or Wave 9..
- (2) Multiply the base standard error in this table by an appropriate f factor provided in Table 3 to obtain the final standard error estimate.

**Table 8 - Base Standard Errors of Estimated Percentages of People**

Base of Estimated Percentage (in Thousands)	Estimated Percentages					
	≤1 or ≥99	2 or 98	5 or 95	10 or 90	25 or 75	50
200	1.87	2.63	4.09	5.63	8.13	9.39
300	1.53	2.15	3.34	4.60	6.64	7.67
600	1.08	1.52	2.36	3.25	4.69	5.42
1,000	0.84	1.18	1.83	2.52	3.64	4.20
2,000	0.59	0.83	1.29	1.78	2.57	2.97
5,000	0.37	0.53	0.82	1.13	1.63	1.88
7,500	0.31	0.43	0.67	0.92	1.33	1.53
10,000	0.26	0.37	0.58	0.80	1.15	1.33
15,000	0.22	0.30	0.47	0.65	0.94	1.08
20,000	0.19	0.26	0.41	0.56	0.81	0.94
25,000	0.17	0.24	0.37	0.50	0.73	0.84
30,000	0.15	0.21	0.33	0.46	0.66	0.77
50,000	0.12	0.17	0.26	0.36	0.51	0.59
75,000	0.10	0.14	0.21	0.29	0.42	0.48
100,000	0.08	0.12	0.18	0.25	0.36	0.42
125,000	0.07	0.11	0.16	0.23	0.33	0.38
150,000	0.07	0.10	0.15	0.21	0.30	0.34
200,000	0.06	0.08	0.13	0.18	0.26	0.30
225,000	0.06	0.08	0.12	0.17	0.24	0.28
250,000	0.05	0.07	0.12	0.16	0.23	0.27
260,000	0.05	0.07	0.11	0.16	0.23	0.26
275,500	0.05	0.07	0.11	0.15	0.22	0.25

- Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1.09 for estimates including data from Wave 2 and/or Wave 3, a factor of 1.13 for estimates including data from Wave 3 and/or Wave 4 and/or Wave 6, and a factor of 1.17 for estimates including data from Wave 7 and/or Wave 8 and/or Wave 9.
- (2) Multiply the base standard error in this table by an appropriate f factor provided in Table 3 to obtain the final standard error estimate.

**Table 9 - Topical Module Generalized Variance Parameters for the SIPP Panel 2001**

Characteristics	Parameters	
	a	b
<b>Employment History, Wave 1</b>		
Both Sexes 18+	-0.00001950	4,263
Males 18+	-0.00004051	4,263
Females 18+	-0.00003760	4,263
<b>Reciency History, Wave 1</b>		
Both Sexes 18+	-0.00002444	5,342
Males 18+	-0.00005077	5,342
Females 18+	-0.00004712	5,342
<b>Fertility History, Wave 2</b>		
Women Births	-0.00003819	4,349
	-0.00006964	7,929
<b>Education Attainment, Wave 2</b>		
	-0.00002699	5,923
<b>Marital Status and Person's Family Characteristics, Wave 2</b>		
Some Household Members	-0.00004087	8,963
All Household Members	-0.00003773	10,892
<b>Child Support</b>		
Wave 5	-0.00006353	7,283
Wave 8	-0.00007893	9,245
<b>Support for Non-Household Members</b>		
Wave 5	-0.00003295	7,283
Wave 8	-0.00004094	9,245
<b>Health and Disability</b>		
Wave 5	-0.00003139	9,113
Wave 8	-0.00002892	8,446

Characteristics	Parameters	
	a	b
<b>Child Care, Age 0 to 15, Wave 4</b>	-0.00009227	6,437
<b>Welfare History and AFDC</b>		
<b>Both Sexes 18+ (Wave 5)</b>	-0.00007451	15,858
<b>Males 18+ (Wave 5)</b>	-0.00015497	15,858
<b>Females 18+ (Wave 5)</b>	-0.00014375	15,858
<b>Both Sexes 18+ (Wave 8)</b>	-0.00007804	16,849
<b>Males 18+ (Wave 8)</b>	-0.00016172	16,849
<b>Females 18+ (Wave 8)</b>	-0.00015088	16,849
<b>Assets and Liabilities</b>		
<b>Wave 3</b>	-0.00002722	5,980
<b>Wave 6</b>	-0.00002723	6,039
<b>Wave 9</b>	-0.00002943	6,637
<b>2001 Migration History, Wave 2</b>	-0.00002570	5,666

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**Table 10 - Distribution of Monthly Cash Income Among People 25 to 34 Years Old (Not Actual Data and to Be Used for Only Calculation Illustrations)**

	Interval of Monthly Cash Income												
	Under \$300	\$300 to \$599	\$600 to \$899	\$900 to \$1,119	\$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 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

## CONTROL COUNTS

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
SSUSEQ	3	283991	0	0	0	0	0	9140	9754	9283	9280	9567	10087	9736	9727	9446	9315
SSUID	0	283991	283991	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL	2	283991	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SWAVE	0	283991	0	0	0	0	0	0	0	0	283991	0	0	0	0	0	0
SROTATON	0	283991	0	0	0	0	0	0	70911	71214	70479	71387	0	0	0	0	0
SREFMON	0	283991	0	0	0	0	0	0	70773	70888	71050	71280	0	0	0	0	0
RHCALMN	0	283991	0	0	0	0	0	0	0	0	0	0	0	17645	35456	53108	71016
RHCALYR	2	283991	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHHADID	1	283991	0	0	0	0	0	0	260540	13551	9900	0	0	0	0	0	0
GVARSTR	1	283991	0	0	0	0	0	23036	28234	26373	25826	26069	27686	26653	27863	27629	27387
GHLFSAM	0	283991	0	0	0	0	0	0	139483	144508	0	0	0	0	0	0	0
GRGC	1	283991	0	0	0	0	2258	26907	30530	25772	25657	26959	34625	26362	22622	29195	29798
TFIPSS	0	283991	0	0	0	0	0	0	4505	707	0	6688	2365	33403	0	3284	3374
TMOVFLG	0	283991	0	0	0	0	5065	0	270756	5265	1465	984	82	374	0	0	0
EOUTCOME	1	283991	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNF	0	283991	0	0	0	0	0	0	237577	38198	6143	1260	431	236	58	88	0
RHNFAM	0	283991	0	0	0	0	0	0	254328	24480	3567	892	414	164	58	88	0
RHNSF	0	283991	0	0	0	0	265096	0	17456	1371	68	0	0	0	0	0	0
EHREFPER	2	283991	0	0	0	0	0	0	279513	2382	2096	0	0	0	0	0	0
EHHNUMPP	1	283991	0	0	0	0	0	281611	2380	0	0	0	0	0	0	0	0
RHTYPE	0	283991	0	0	0	0	0	0	183354	13933	45426	19438	21326	514	0	0	0
WHFNWGT	8	283991	0	0	0	0	0	283321	644	18	0	0	0	8	0	0	0
TMETRO	0	283991	0	0	0	0	0	0	216051	67940	0	0	0	0	0	0	0
TMSA	2	283991	0	0	0	0	109332	96649	803	1087	0	0	3766	1572	455	511	0
RHCHANGE	0	283991	0	0	0	0	0	0	7241	276750	0	0	0	0	0	0	0
RHNSR	0	283991	0	0	0	0	221067	0	37422	23145	1823	298	144	60	32	0	0
EACCESS	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AACCESS	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNITS	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNITS	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELIVQRT	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIVQRT	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETENURE	0	283991	0	0	0	0	0	0	195399	82052	6540	0	0	0	0	0	0
ATENURE	0	283991	0	0	0	0	0	0	283783	43	0	165	0	0	0	0	0
EPUBHSE	0	283991	0	199025	0	0	0	0	8418	76548	0	0	0	0	0	0	0
APUBHSE	0	283991	0	0	0	0	0	0	282536	252	0	22	1181	0	0	0	0
EGVTRNT	0	283991	0	207443	0	0	0	0	4768	71780	0	0	0	0	0	0	0
AGVTRNT	0	283991	0	0	0	0	0	0	283093	191	0	257	450	0	0	0	0
TMTHRNT	4	283991	0	0	0	0	0	0	272576	11415	0	0	0	0	0	0	0
AMTHRNT	0	283991	0	0	0	0	0	0	282683	497	0	0	811	0	0	0	0
EWRSECT8	0	283991	0	279223	0	0	0	0	3183	1585	0	0	0	0	0	0	0
AWRSECT8	0	283991	0	0	0	0	0	0	283761	89	0	13	128	0	0	0	0
EUTILYN	0	283991	0	270663	0	0	0	0	9528	3800	0	0	0	0	0	0	0
AUTILYN	0	283991	0	0	0	0	0	0	283250	307	0	0	434	0	0	0	0
EEGYAST	0	283991	0	1413	0	0	0	0	4794	277784	0	0	0	0	0	0	0

AEGYAST	0	283991	0	0	0	272504	0	10590	0	897	0	0	0	0	0	0	0
EEGYPMT1	0	283991	0	279197	0	0	0	509	4285	0	0	0	0	0	0	0	0
EEGYPMT2	0	283991	0	279197	0	0	0	275	4519	0	0	0	0	0	0	0	0
EEGYPMT3	0	283991	0	279197	0	0	0	4038	756	0	0	0	0	0	0	0	0
AEGYPMT	0	283991	0	0	0	0	283644	196	0	0	151	0	0	0	0	0	0
EEGYAMT	3	283991	0	0	0	0	283287	704	0	0	0	0	0	0	0	0	0
AEGYAMT	0	283991	0	0	0	0	283859	60	0	0	72	0	0	0	0	0	0
EHOTLUNC	0	283991	0	141954	0	0	0	79657	62380	0	0	0	0	0	0	0	0
AHOTLUNC	0	283991	0	0	0	0	276744	1600	0	0	5647	0	0	0	0	0	0
RNKLUN	0	283991	0	204334	0	0	0	35663	27016	11491	3544	1356	587	0	0	0	0
EFREELUN	0	283991	0	204334	0	0	0	43374	36283	0	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
SSUSEQ	3	9324	8986	9748	9528	9745	9768	9962	9313	10163	10089	9248	9025	9325	9473	8754
SSUID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL	2	0	0	0	0	0	0	0	0	0	0	283991	0	0	0	0
SWAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SROTATON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SREFMON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALMN	0	53306	35543	17917	0	0	0	0	0	0	0	0	0	0	0	0
RHCALYR	2	0	0	0	0	0	0	0	0	0	0	283991	0	0	0	0
SHHADID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GVARSTR	1	17235	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GHLFSAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GRGC	1	3306	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFIPSST	0	835	719	16675	8083	0	548	1884	12812	6017	2893	2929	4533	4438	0	4584
TMOVFLG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOUTCOME	1	0	0	0	0	0	0	0	0	0	0	279039	61	0	0	28
RHNF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNFAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHHNUMPP	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WHFNWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMETRO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMSA	2	960	0	961	0	500	946	0	442	2024	0	1161	446	0	779	590
RHCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EACCESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AACCESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELIVQRT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIVQRT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMTHRNT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMTHRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYPMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
SSUSEQ	3	9290	9849	9202	9376	8488	0	0	0	0	0	0	0	0	0	0
SSUID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SWAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SROTATON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SREFMON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALMN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHHADID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GVARSTR	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GHLFSAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GRGC	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFIPSSST	0	5403	9088	5532	3632	7195	1759	2643	1538	1606	8414	1016	18032	8424	0	10851
TMOVFLG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOUTCOME	1	343	85	4435	0	0	0	0	0	0	0	0	0	0	0	0
RHNF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNFAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHHNUMPP	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WHFNWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMETRO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMSA	2	543	0	2063	1451	0	834	1760	655	530	1843	0	1734	619	1242	398
RHCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EACCESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AACCESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELIVQRT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIVQRT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMTHRNT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMTHRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYPMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
SSUSEQ	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SSUID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SWAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SROTATON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SREFMON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALMN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHHADID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GVARSTR	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GHLFSAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GRGC	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFIPSSST	0	4103	3309	12308	0	879	4090	0	5064	21264	2596	0	7166	0	5810	2197
TMOVFLG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOUTCOME	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNFAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHHNUMPP	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WHFNWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMETRO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMSA	2	1101	1534	748	0	0	820	0	517	924	1475	0	3853	648	1204	0
RHCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EACCESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AACCESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELIVQRT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIVQRT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMTHRNT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMTHRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYPMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
SSUSEQ	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SSUID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SWAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SROTATON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SREFMON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALMN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHHADID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GVARSTR	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GHLFSAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GRGC	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFIPSST	0	5535	0	0	0	0	0	1655	1606	0	0	0	0	0	0	0
TMOVRFLG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOUTCOME	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNFAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHHNUMPP	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WHFNWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMETRO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMSA	2	1186	0	1427	1064	1496	597	0	5767	0	0	1115	1609	1112	1613	0
RHCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EACCESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AACCESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELIVQRT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIVQRT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMTHRNT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMTHRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYPMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
SSUSEQ	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SSUID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SWAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SROTATON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SREFMON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALMN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHHADID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GVARSTR	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GHLFSAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GRGC	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFIPSST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOVRFLG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOUTCOME	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNFAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHHNUMPP	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WHFNWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMETRO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMSA	2	2491	1457	1680	2583	460	1701	0	0	0	0	443	1818	2013	0	598
RHCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EACCESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AACCESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELIVQRT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIVQRT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMTHRNT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMTHRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYPMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
SSUSEQ	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SSUID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SWAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SROTATON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SREFMON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALMN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHHADID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GVARSTR	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GHLFSAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GRGC	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFIPSST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOVRFLG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOUTCOME	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNFAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHHNUMPP	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WHFNWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMETRO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMSA	2	713	508	0	0	1060	0	0	0	0	0	0	0	0	0	0
RHCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EACCESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AACCESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELIVQRT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIVQRT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMTHRNT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMTHRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYPMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
AFREELUN	0	283991	0	0	0	0	279665	0	1069	0	0	3257	0	0	0	0	0
EFRERDLN	0	283991	0	240617	0	0	0	0	36174	7200	0	0	0	0	0	0	0
AFRERDLN	0	283991	0	0	0	0	281338	0	676	0	0	1977	0	0	0	0	0
EBRKfst	0	283991	0	141954	0	0	0	0	36050	105987	0	0	0	0	0	0	0
ABRKfst	0	283991	0	0	0	0	276452	0	1651	0	0	5888	0	0	0	0	0
RNKBRK	0	283991	0	247941	0	0	0	0	15488	11647	5510	2042	905	458	0	0	0
EFREEBRK	0	283991	0	247941	0	0	0	0	29716	6334	0	0	0	0	0	0	0
AFREEBRK	0	283991	0	0	0	0	282043	0	397	0	0	1551	0	0	0	0	0
EFRERDBK	0	283991	0	254275	0	0	0	0	26579	3137	0	0	0	0	0	0	0
AFRERDBK	0	283991	0	0	0	0	282259	0	352	0	0	1380	0	0	0	0	0
RPRGQUES	0	283991	0	0	0	0	1224	0	279339	189	3239	0	0	0	0	0	0
THEARN	5	283991	0	0	0	0	47899	236069	23	0	0	0	0	0	0	0	0
THPRPINC	6	283991	0	1374	0	0	112608	170009	0	0	0	0	0	0	0	0	0
THTRNINC	5	283991	0	0	0	0	260159	23832	0	0	0	0	0	0	0	0	0
THOTHINC	5	283991	0	0	0	0	181318	102673	0	0	0	0	0	0	0	0	0
THTOTINC	6	283991	0	85	0	0	3993	279913	0	0	0	0	0	0	0	0	0
RHNBRF	0	283991	0	0	0	0	0	0	84609	199382	0	0	0	0	0	0	0
RHCBRF	0	283991	0	0	0	0	0	0	23832	260159	0	0	0	0	0	0	0
RHMTRF	0	283991	0	0	0	0	0	0	85633	198358	0	0	0	0	0	0	0
RHPOV	3	283991	0	0	0	0	0	91454	170023	20657	1857	0	0	0	0	0	0
THPNDIST	5	283991	0	0	0	0	281242	2749	0	0	0	0	0	0	0	0	0
THLUMPSM	6	283991	0	0	0	0	283624	367	0	0	0	0	0	0	0	0	0
THNONCSH	4	283991	0	0	0	0	247602	36389	0	0	0	0	0	0	0	0	0
THSOCSEC	4	283991	0	0	0	0	221050	62941	0	0	0	0	0	0	0	0	0
THSSI	4	283991	0	0	0	0	269021	14970	0	0	0	0	0	0	0	0	0
THUNEMP	4	283991	0	0	0	0	277764	6220	7	0	0	0	0	0	0	0	0
THVETS	4	283991	0	0	0	0	278003	5982	0	0	6	0	0	0	0	0	0
THAFDC	4	283991	0	0	0	0	276758	7233	0	0	0	0	0	0	0	0	0
THFDSTP	4	283991	0	0	0	0	261012	22979	0	0	0	0	0	0	0	0	0
RFID	1	283991	0	0	0	0	0	279476	4236	248	30	1	0	0	0	0	0
RFID2	1	283991	0	9678	0	0	0	270430	3617	237	28	1	0	0	0	0	0
EFNP	0	283991	0	0	0	0	0	44173	64978	51753	61316	34960	14748	6293	3040	783	0
EFREFPER	2	283991	0	0	0	0	0	277570	3518	2903	0	0	0	0	0	0	0
EFSPOUSE	2	283991	0	0	0	0	0	178320	2667	1618	0	0	0	0	0	0	0
EFTYPE	0	283991	0	0	0	0	0	238086	0	1732	33744	10429	0	0	0	0	0
RFCHANGE	0	283991	0	0	0	0	0	4751	279240	0	0	0	0	0	0	0	0
EFKIND	0	283991	0	0	0	0	0	182605	33548	67838	0	0	0	0	0	0	0
RFNKIDS	0	283991	0	0	0	0	125351	0	50432	59684	31318	11010	3631	1450	476	327	148
RFOWNKID	0	283991	0	0	0	0	104494	0	57597	66708	36228	12326	4060	1628	324	294	168
RFOKLT18	0	283991	0	0	0	0	139813	0	46302	55639	28643	9225	2759	869	290	203	84
RFNSSR	0	283991	0	0	0	0	222676	0	36828	22416	1633	282	124	0	32	0	0
WFFINWGT	8	283991	0	0	0	0	0	283297	664	18	4	0	0	4	3	1	0
TFEARN	5	283991	0	0	0	0	52516	231455	20	0	0	0	0	0	0	0	0
TFPRPINC	6	283991	0	1311	0	0	117112	165568	0	0	0	0	0	0	0	0	0
TFTRNINC	5	283991	0	0	0	0	261833	22158	0	0	0	0	0	0	0	0	0
TFOTHINC	5	283991	0	0	0	0	185015	98976	0	0	0	0	0	0	0	0	0
TFTOTINC	6	283991	0	85	0	0	6765	277141	0	0	0	0	0	0	0	0	0
RFPOV	3	283991	0	0	0	0	464	99469	164477	18324	1257	0	0	0	0	0	0
TFPNDIST	5	283991	0	0	0	0	281261	2730	0	0	0	0	0	0	0	0	0
TFLUMPSM	6	283991	0	0	0	0	283662	329	0	0	0	0	0	0	0	0	0



TFSOCSEC	4	283991	0	0	0	0	222650	61341	0	0	0	0	0	0	0	0
TFSSI	4	283991	0	0	0	0	270164	13827	0	0	0	0	0	0	0	0
TFUNEMP	4	283991	0	0	0	0	278187	5799	5	0	0	0	0	0	0	0
TFVETS	4	283991	0	0	0	0	278220	5765	0	0	6	0	0	0	0	0
TFAFDC	4	283991	0	0	0	0	277194	6797	0	0	0	0	0	0	0	0
TFFDSTP	4	283991	0	0	0	0	262243	21748	0	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFREERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBRKFST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABRKFST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFREERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRGQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHMTRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THNONCSH	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFNP	0	930	374	264	195	56	0	128	0	0	0	0	0	0	0	0
EFREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSPOUSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNKIDS	0	100	64	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOWNKID	0	48	52	0	0	64	0	0	0	0	0	0	0	0	0	0
RFOKLT18	0	100	64	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNSSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WFFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TFSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
AFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBRKfst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABRKfst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRGQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHMTRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THNONCSH	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSPOUSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNKIDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOWNKID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOKLT18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNSSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WFFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TFSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
AFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBRKfst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABRKfst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRGQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHMTRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THNONCSH	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSPOUSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNKIDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOWNKID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOKLT18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNSSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WFFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TFSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
AFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBRKFST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABRKFST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRGQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHMTRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THNONCSH	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSPOUSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNKIDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOWNKID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOKLT18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFN SSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WFFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



TFSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
AFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBRKFST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABRKFST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRGQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHMTRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THNONCSH	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSPOUSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNKIDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOWNKID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOKLT18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFN SSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WFFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TFSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
AFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBRKfst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABRKfst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRGQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHMTRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THNONCSH	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSPOUSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	101386	0
EFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNKIDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOWNKID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOKLT18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNSSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WFFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TFSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
RSID	1	283991	0	272581	0	0	0	10421	955	29	5	0	0	0	0	0	0
ESFNP	0	283991	0	274313	0	0	0	0	0	4716	2511	1524	600	264	63	0	0
ESFRFPER	2	283991	0	274313	0	0	0	0	8412	764	502	0	0	0	0	0	0
ESFSPSE	2	283991	0	274313	0	0	0	0	3682	478	392	0	0	0	0	0	0
ESFTYPE	0	283991	0	274313	0	0	0	0	0	9678	0	0	0	0	0	0	0
ESFKIND	0	283991	0	274313	0	0	0	0	4552	627	4499	0	0	0	0	0	0
RSCHANGE	0	283991	0	0	0	274313	0	0	329	9349	0	0	0	0	0	0	0
ESOWNKID	0	283991	0	274313	0	0	1888	0	3809	2522	992	308	159	0	0	0	0
ESOKLT18	0	283991	0	274313	0	0	1888	0	3809	2522	992	308	159	0	0	0	0
WSFINWGT	8	283991	0	274313	0	0	0	9638	40	0	0	0	0	0	0	0	0
TSFEARN	5	283991	0	0	0	277328	6663	0	0	0	0	0	0	0	0	0	0
TSPRPINC	6	283991	0	36	0	281549	2406	0	0	0	0	0	0	0	0	0	0
TSTRNINC	5	283991	0	0	0	282868	1123	0	0	0	0	0	0	0	0	0	0
TSOTHINC	5	283991	0	0	0	281700	2291	0	0	0	0	0	0	0	0	0	0
TSTOTINC	6	283991	0	0	0	275717	8274	0	0	0	0	0	0	0	0	0	0
RSFPOV	3	283991	0	0	0	274313	1888	7727	63	0	0	0	0	0	0	0	0
TSPNDIST	5	283991	0	0	0	283973	18	0	0	0	0	0	0	0	0	0	0
TSLUMPSM	6	283991	0	0	0	283989	2	0	0	0	0	0	0	0	0	0	0
TSSOCSEC	4	283991	0	0	0	283284	707	0	0	0	0	0	0	0	0	0	0
TSSSI	4	283991	0	0	0	283559	432	0	0	0	0	0	0	0	0	0	0
TSVETS	4	283991	0	0	0	283895	96	0	0	0	0	0	0	0	0	0	0
TSUNEMP	4	283991	0	0	0	283803	188	0	0	0	0	0	0	0	0	0	0
TSAFDC	4	283991	0	0	0	283328	663	0	0	0	0	0	0	0	0	0	0
TSFDSTP	4	283991	0	0	0	282562	1429	0	0	0	0	0	0	0	0	0	0
EENTAID	1	283991	0	0	0	0	0	279239	2895	1857	0	0	0	0	0	0	0
EPNUM	2	283991	0	0	0	0	0	271818	7437	4736	0	0	0	0	0	0	0
EPPINTVW	0	283991	0	0	0	0	0	130408	79499	8586	1259	64239	0	0	0	0	0
EPOPSTAT	0	283991	0	0	0	0	0	219752	64239	0	0	0	0	0	0	0	0
EBMNTH	0	283991	0	0	0	0	0	23233	23295	22602	23146	23534	24129	23792	24026	24095	0
ABMNTH	0	283991	0	0	0	276663	0	0	0	1183	0	0	6145	0	0	0	0
TBYEAR	2	283991	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABYEAR	0	283991	0	0	0	277181	0	0	0	2287	0	0	4523	0	0	0	0
ESEX	0	283991	0	0	0	0	0	136786	147205	0	0	0	0	0	0	0	0
ASEX	0	283991	0	0	0	283698	0	0	0	143	0	0	150	0	0	0	0
ERACE	0	283991	0	0	0	0	0	229802	39135	4038	11016	0	0	0	0	0	0
ARACE	0	283991	0	0	0	269948	0	0	0	13772	0	0	271	0	0	0	0
EORIGIN	0	283991	0	0	0	0	0	1226	2897	18072	3647	1258	26540	754	16004	8872	0
AORIGIN	0	283991	0	0	0	279473	0	0	0	2693	0	0	1825	0	0	0	0
UEVRWID	0	283991	0	0	0	65724	0	17979	199523	0	0	0	174	591	0	0	0
UEVRDIV	0	283991	0	0	0	65729	0	48762	168584	0	0	0	232	684	0	0	0
EAFNOW	0	283991	0	269510	0	0	0	743	13738	0	0	0	0	0	0	0	0
AAFNOW	0	283991	0	0	0	282294	0	778	0	919	0	0	0	0	0	0	0
EAFEVER	0	283991	0	77291	0	0	0	25140	181560	0	0	0	0	0	0	0	0
AAFEVER	0	283991	0	0	0	270087	0	13904	0	0	0	0	0	0	0	0	0
UAF1	0	283991	0	0	0	259036	0	2571	2505	1546	6981	11258	90	4	0	0	0
UAF2	0	283991	0	0	0	259130	0	422	849	651	504	488	0	0	21947	0	0
UAF3	0	283991	0	0	0	281077	0	96	213	237	106	52	0	0	2210	0	0
UAF4	0	283991	0	0	0	283287	0	101	52	4	56	36	0	0	455	0	0
UAF5	0	283991	0	0	0	283990	0	0	0	0	0	0	0	0	1	0	0
EVAYN	0	283991	0	259594	0	0	0	0	2312	22085	0	0	0	0	0	0	0

AVAYN	0	283991	0	0	0	282835	0	1156	0	0	0	0	0	0	0
EVETTYTYP	0	283991	0	281338	0	0	0	1760	291	458	144	0	0	0	0
AVETTYTYP	0	283991	0	0	0	0	283773	0	71	0	147	0	0	0	0
EVAQUES	0	283991	0	281338	0	0	0	312	2341	0	0	0	0	0	0
AVAQUES	0	283991	0	0	0	0	283713	0	83	0	195	0	0	0	0
EAFSRVDI	0	283991	0	283638	0	0	0	0	353	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
RSID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFRFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFSPSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESOWNKID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESOKLT18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WSFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENTAID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPNUM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPINTVW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOPSTAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBMNTH	0	24139	24356	23644	0	0	0	0	0	0	0	0	0	0	0	0
ABMNTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBYEAR	2	0	0	0	0	0	0	0	0	277178	6813	0	0	0	0	0
ABYEAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EORIGIN	0	4619	2124	5532	3679	2290	1240	731	5706	0	0	12404	11601	378	3196	1386
AORIGIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UEVRWID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UEVRDIV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFNOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFNOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFEVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFEVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
RSID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFRFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFSPSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESOWNKID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESOKLT18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WSFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENTAID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPNUM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPINTVW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOPSTAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBMNTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMNTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBYEAR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABYEAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EORIGIN	0	2178	2105	941	1887	0	31636	4572	836	7845	1302	1139	0	0	0	23387
AORIGIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UEVRWID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UEVRDIV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFNOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFNOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFEVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFEVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
RSID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFRFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFSPSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESOWNKID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESOKLT18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WSFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENTAID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPNUM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPINTVW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOPSTAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBMNTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMNTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBYEAR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABYEAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EORIGIN	0	72007	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AORIGIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UEVRWID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UEVRDIV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFNOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFNOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFEVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFEVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
RSID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFRFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFSPSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESOWNKID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESOKLT18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WSFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENTAID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPNUM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPINTVW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOPSTAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBMNTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMNTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBYEAR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABYEAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EORIGIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AORIGIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UEVRWID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UEVRDIV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFNOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFNOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFEVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFEVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
RSID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFRFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFSPSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESOWNKID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESOKLT18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WSFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENTAID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPNUM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPINTVW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOPSTAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBMNTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMNTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBYEAR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABYEAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EORIGIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AORIGIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UEVRWID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UEVRDIV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFNOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFNOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFEVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFEVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
RSID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFRFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFSPSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5126
ESFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESOWNKID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESOKLT18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WSFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENTAID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPNUM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPINTVW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOPSTAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBMNTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMNTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBYEAR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABYEAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EORIGIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AORIGIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UEVRWID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UEVRDIV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFNOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFNOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFEVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFEVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
AAFSRVDI	0	283991	0	0	0	0	283638	0	76	0	0	277	0	0	0	0	0
WPFINWGT	8	283991	0	0	0	0	283204	0	749	26	4	0	0	4	3	1	0
ESFR	0	283991	0	0	0	0	272581	0	4456	1743	5211	0	0	0	0	0	0
ESFT	0	283991	0	0	0	0	228408	0	10429	1732	9678	33744	0	0	0	0	0
TAGE	0	283991	0	0	0	0	3751	0	4162	4404	4479	4253	4198	4174	4286	4386	4382
AAGE	0	283991	0	0	0	0	279242	0	0	0	59	0	0	4690	0	0	0
ERRP	0	283991	0	0	0	0	0	0	75354	33744	56339	89453	5174	2845	2876	6045	315
ARRP	0	283991	0	0	0	0	277072	0	0	0	5819	0	0	1100	0	0	0
EMS	0	283991	0	0	0	0	0	0	116164	2596	14499	21876	4954	123902	0	0	0
AMS	0	283991	0	0	0	0	216735	0	855	0	65477	0	0	924	0	0	0
EPNSPOUS	2	283991	0	0	0	0	0	0	113767	1399	998	0	0	0	0	0	0
APNSPOUS	0	283991	0	0	0	0	283751	0	0	0	14	0	0	226	0	0	0
EPNMOM	2	283991	0	0	0	0	0	0	92337	1264	953	0	0	0	0	0	0
APNMOM	0	283991	0	0	0	0	283227	0	0	0	41	0	0	723	0	0	0
EPNDAD	2	283991	0	0	0	0	0	0	69869	1090	728	0	0	0	0	0	0
APNDAD	0	283991	0	0	0	0	283416	0	0	0	42	0	0	533	0	0	0
EPNGUARD	2	283991	0	198773	0	0	0	0	82526	1019	662	0	0	0	0	0	0
APNGUARD	0	283991	0	0	0	0	283252	0	0	0	476	0	0	263	0	0	0
ETYPMOM	0	283991	0	189437	0	0	0	0	91665	1699	1190	0	0	0	0	0	0
ATYPMOM	0	283991	0	0	0	0	282027	0	0	0	941	0	0	1023	0	0	0
ETYPDAD	0	283991	0	212312	0	0	0	0	64256	5925	1498	0	0	0	0	0	0
ATYPDAD	0	283991	0	0	0	0	281982	0	0	0	929	0	0	1080	0	0	0
RDESGPNT	0	283991	0	64815	0	0	0	0	81084	138092	0	0	0	0	0	0	0
ULFTMAIN	0	283991	0	0	0	0	269342	0	280	76	40	176	655	352	368	1290	221
UENTMAIN	0	283991	0	0	0	0	280885	0	450	283	169	120	8	7	40	0	88
TPEARL	5	283991	0	0	0	0	151625	132366	0	0	0	0	0	0	0	0	0
TPRPINC	6	283991	0	814	0	0	0	0	173127	110050	0	0	0	0	0	0	0
TPTRNINC	5	283991	0	0	0	0	274800	9191	0	0	0	0	0	0	0	0	0
TPOTHINC	5	283991	0	0	0	0	226469	57522	0	0	0	0	0	0	0	0	0
TPTOTINC	6	283991	0	138	0	0	91094	192759	0	0	0	0	0	0	0	0	0
TPPNDIST	3	283991	0	0	0	0	282342	1115	285	52	51	24	31	13	4	19	12
TPLUMPSM	4	283991	0	0	0	0	283862	123	3	1	0	1	1	0	0	0	0
EHTLNYN	0	283991	0	248876	0	0	0	0	32205	2910	0	0	0	0	0	0	0
AHTLNYN	0	283991	0	0	0	0	282561	0	938	0	492	0	0	0	0	0	0
EBKFSYN	0	283991	0	267493	0	0	0	0	14669	1829	0	0	0	0	0	0	0
ABKFSYN	0	283991	0	0	0	0	283286	0	415	0	290	0	0	0	0	0	0
RCUTYP01	0	283991	0	0	0	0	0	0	42219	241772	0	0	0	0	0	0	0
RCUOWN01	2	283991	0	0	0	0	241772	0	41579	330	310	0	0	0	0	0	0
RCUTYP03	0	283991	0	0	0	0	0	0	7114	276877	0	0	0	0	0	0	0
RCUOWN03	2	283991	0	0	0	0	276877	0	6841	146	127	0	0	0	0	0	0
RCUTYP04	0	283991	0	0	0	0	0	0	309	283682	0	0	0	0	0	0	0
RCUOWN04	2	283991	0	0	0	0	283682	0	305	4	0	0	0	0	0	0	0
RCUTYP08	0	283991	0	0	0	0	0	0	2809	281182	0	0	0	0	0	0	0
RCUOWN8A	2	283991	0	0	0	0	281182	0	2726	47	36	0	0	0	0	0	0
RCUOWN8B	2	283991	0	0	0	0	283941	0	48	0	2	0	0	0	0	0	0
RCUTYP20	0	283991	0	0	0	0	0	0	4415	279576	0	0	0	0	0	0	0
RCUOWN20	2	283991	0	0	0	0	279576	0	4284	91	40	0	0	0	0	0	0
RCUTYP21	0	283991	0	0	0	0	0	0	593	283398	0	0	0	0	0	0	0
RCUOW21A	2	283991	0	0	0	0	283398	0	571	16	6	0	0	0	0	0	0
RCUOW21B	2	283991	0	0	0	0	283989	0	0	0	2	0	0	0	0	0	0

RCUTYP23	0	283991	0	0	0	0	0	247	283744	0	0	0	0	0	0
RCUOWN23	2	283991	0	0	0	0	283744	0	247	0	0	0	0	0	0
RCUTYP24	0	283991	0	0	0	0	0	603	283388	0	0	0	0	0	0
RCUOW24A	2	283991	0	0	0	0	283388	0	586	11	6	0	0	0	0
RCUOW24B	2	283991	0	0	0	0	283990	0	1	0	0	0	0	0	0
RCUTYP25	0	283991	0	0	0	0	0	6559	277432	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WPFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	4464	4708	4449	4283	4436	4257	4339	4438	4123	3782	3717	3746	3505	3599	3510
AAGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	4761	3303	744	3038	0	0	0	0	0	0	0	0	0	0	0
ARRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSPOUS	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNSPOUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNDAD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUARD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNGUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGPNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ULFTMAIN	0	10861	330	0	0	0	0	0	0	0	0	0	0	0	0	0
UENTMAIN	0	109	318	1514	0	0	0	0	0	0	0	0	0	0	0	0
TPEARNS	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPNDIST	3	24	3	2	2	1	3	0	1	2	0	0	0	0	0	0
TPLUMPSM	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN01	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN03	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN04	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN8A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN8B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN20	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
AAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WPFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	3383	3437	3413	3729	3910	4116	3892	3682	3838	4190	4038	4203	4331	4437	4475
AAGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSPOUS	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNSPOUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNDAD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUARD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNGUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGPNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ULFTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UENTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPEARNT	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPNDIST	3	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0
TPLUMPSM	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN01	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN03	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN04	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN8A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN8B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN20	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
AAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WPFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	4661	4757	4464	4497	4489	4453	4245	4270	3926	3965	3976	3699	3451	3526	3708
AAGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSPOUS	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNSPOUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNDAD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUARD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNGUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGPNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ULFTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UENTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPEARNT	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPNDIST	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPLUMPSM	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN01	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN03	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN04	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN8A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN8B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN20	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
AAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WPFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	2988	2755	2686	2827	2574	2449	2127	2218	2141	2102	2141	2054	1883	1713	1778
AAGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSPOUS	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNSPOUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNDAD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUARD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNGUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGPNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ULFTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UENTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPEARNS	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPNDIST	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
TPLUMPSM	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN01	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN03	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN04	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN8A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN8B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN20	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
AAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WPFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	1912	1912	1776	1734	1702	1618	1557	1403	1448	1144	1288	1187	825	858	1663
AAGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSPOUS	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNSPOUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNDAD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUARD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNGUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGPNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ULFTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UENTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPEARNS	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPNDIST	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPLUMPSM	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN01	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN03	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN04	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN8A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN8B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN20	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
AAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WPFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	2536	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSPOUS	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	167827
APNSPOUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	189437
APNMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNDAD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	212304
APNDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUARD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1011
APNGUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGPNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ULFTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UENTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPEARL	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPNDIST	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPLUMPSM	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN01	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN03	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN04	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN8A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN8B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN20	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
RCUOWN25	2	283991	0	0	0	0	277432	0	6227	191	141	0	0	0	0	0	0
RCUTYP27	0	283991	0	0	0	0	0	0	19224	264767	0	0	0	0	0	0	0
RCUOWN27	2	283991	0	0	0	0	264767	0	18589	376	259	0	0	0	0	0	0
RCUTYP57	0	283991	0	0	0	0	0	0	35117	248874	0	0	0	0	0	0	0
RCUOWN57	2	283991	0	0	0	0	248874	0	33852	700	565	0	0	0	0	0	0
RCUTYP58	0	283991	0	0	0	0	0	0	204992	78999	0	0	0	0	0	0	0
RCUOW58A	2	283991	0	0	0	0	78999	0	200542	2532	1918	0	0	0	0	0	0
RCUOW58B	2	283991	0	0	0	0	247252	0	35205	976	558	0	0	0	0	0	0
RENROLL	0	283991	0	64239	0	0	0	0	24691	6460	188601	0	0	0	0	0	0
ARENROLL	0	283991	0	0	0	0	269666	0	5668	0	92	8121	58	386	0	0	0
EENRLM	0	283991	0	252840	0	0	0	0	25534	5617	0	0	0	0	0	0	0
AENRLM	0	283991	0	0	0	0	280795	0	909	0	0	1902	28	357	0	0	0
RENRLMA	0	283991	0	252840	0	0	0	0	18039	13112	0	0	0	0	0	0	0
EENLEVEL	0	283991	0	252840	0	0	0	0	366	14259	3866	3383	2066	1949	986	1447	1698
AENLEVEL	0	283991	0	0	0	0	280708	0	293	0	0	197	23	2770	0	0	0
EEDFUND	0	283991	0	267465	0	0	0	0	7734	8792	0	0	0	0	0	0	0
AEDFUND	0	283991	0	0	0	0	282037	0	1066	0	0	611	277	0	0	0	0
EASST01	0	283991	0	276257	0	0	0	0	2440	5294	0	0	0	0	0	0	0
EASST03	0	283991	0	276257	0	0	0	0	436	7298	0	0	0	0	0	0	0
EASST04	0	283991	0	276257	0	0	0	0	358	7376	0	0	0	0	0	0	0
EASST05	0	283991	0	276257	0	0	0	0	2844	4890	0	0	0	0	0	0	0
EASST06	0	283991	0	276257	0	0	0	0	1616	6118	0	0	0	0	0	0	0
EASST07	0	283991	0	276257	0	0	0	0	136	7598	0	0	0	0	0	0	0
EASST08	0	283991	0	276257	0	0	0	0	789	6945	0	0	0	0	0	0	0
EASST09	0	283991	0	276257	0	0	0	0	801	6933	0	0	0	0	0	0	0
EASST10	0	283991	0	276257	0	0	0	0	1062	6672	0	0	0	0	0	0	0
EASST11	0	283991	0	276257	0	0	0	0	567	7167	0	0	0	0	0	0	0
AEDASST	0	283991	0	0	0	0	282968	0	1023	0	0	0	0	0	0	0	0
EEDUCATE	0	283991	0	64239	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDUCATE	0	283991	0	0	0	0	277318	0	1786	0	0	0	0	4887	0	0	0
EPDJBTHN	0	283991	0	64239	0	0	0	0	142807	76945	0	0	0	0	0	0	0
APDJBTHN	0	283991	0	0	0	0	270364	0	348	0	4168	9111	0	0	0	0	0
EJOBSRCH	0	283991	0	274033	0	0	0	0	489	9469	0	0	0	0	0	0	0
AJOBSRCH	0	283991	0	0	0	0	282822	0	875	0	0	294	0	0	0	0	0
EJOBTRN	0	283991	0	273076	0	0	0	0	195	10720	0	0	0	0	0	0	0
AJOBTRN	0	283991	0	0	0	0	281970	0	1145	0	0	876	0	0	0	0	0
RJOBHELP	0	283991	0	64239	0	0	0	0	684	219068	0	0	0	0	0	0	0
EPPFLAG	0	283991	0	278281	0	0	0	0	5710	0	0	0	0	0	0	0	0
EMAX	0	283991	0	64239	0	0	0	0	0	0	0	0	0	0	0	0	0
EBUSCNTR	0	283991	0	265473	0	0	0	0	16910	1440	128	32	8	0	0	0	0
EJOBCNTR	0	283991	0	156029	0	0	1116	0	114149	11633	1032	24	8	0	0	0	0
EEVERET	0	283991	0	140890	0	0	0	0	44863	98238	0	0	0	0	0	0	0
AEVERET	0	283991	0	0	0	0	279671	0	266	0	326	3728	0	0	0	0	0
EDISABL	0	283991	0	89013	0	0	0	0	21050	173928	0	0	0	0	0	0	0
ADISABL	0	283991	0	0	0	0	262961	0	590	0	9963	10477	0	0	0	0	0
EDISPREV	0	283991	0	262941	0	0	0	0	13330	7720	0	0	0	0	0	0	0
ADISPREV	0	283991	0	0	0	0	266396	0	319	0	16652	624	0	0	0	0	0
ERSNOWRK	0	283991	0	207046	0	0	0	0	343	702	11184	31772	697	10837	13899	2754	707
ARSNOWRK	0	283991	0	0	0	0	276977	0	3703	0	0	3311	0	0	0	0	0
EAWOP	0	283991	0	157253	0	0	0	0	10540	116198	0	0	0	0	0	0	0

AAWOP	0	283991	0	0	0	280755	0	3236	0	0	0	0	0	0	0	0
EABRE	0	283991	0	273451	0	0	0	1154	1994	347	948	373	210	2780	102	64
AABRE	0	283991	0	0	0	0	283675	0	268	0	48	0	0	0	0	0
EPTWRK	0	283991	0	141184	0	0	0	48040	94767	0	0	0	0	0	0	0
APTWRK	0	283991	0	0	0	0	279766	0	398	0	0	3827	0	0	0	0
EPTRESN	0	283991	0	235951	0	0	0	2727	11306	543	1515	1111	2643	4560	5479	44

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
RCUOWN25	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN27	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP57	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN57	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP58	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW58A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW58B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RENROLL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENROLL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENRLM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AENRLM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RENRLMA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENLEVEL	0	1131	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AENLEVEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDFUND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDFUND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST09	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDASST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDUCATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDUCATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPDJBTHN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APDJBTHN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJOB SRCH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJOB SRCH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJOBTRN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJOBTRN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RJOBHELP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMAX	0	0	0	0	0	0	0	0	109856	109896	0	0	0	0	0	0
EBUSCNTR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJOB CNTR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEVERET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEVERET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EDISABL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ADISABL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EDISPREV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ADISPREV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSNOWRK	0	2640	1410	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSNOWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EABRE	0	307	44	2217	0	0	0	0	0	0	0	0	0	0	0	0
AABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTRESN	0	6514	7115	4483	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
RCUOWN25	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN27	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP57	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN57	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP58	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW58A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW58B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RENROLL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENROLL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENRLM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AENRLM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RENRLMA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENLEVEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AENLEVEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDFUND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDFUND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST09	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDASST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDUCATE	0	0	0	0	0	0	0	1097	2345	4181	8000	8957	10329	9936	3875	64502
AEDUCATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPDJBTHN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APDJBTHN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJOBSRCH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJOBSRCH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJOBTRN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJOBTRN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RJOBHELP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMAX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBUSCNTR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJOBCNTR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEVERET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEVERET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EDISABL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ADISABL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EDISPREV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ADISPREV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSNOWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSNOWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
RCUOWN25	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN27	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP57	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN57	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP58	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW58A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW58B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RENROLL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENROLL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENRLM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AENRLM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RENRLMA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENLEVEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AENLEVEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDFUND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDFUND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST09	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDASST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDUCATE	0	38909	7535	6750	6753	30919	11062	2647	1955	0	0	0	0	0	0	0
AEDUCATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPDJBTHN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APDJBTHN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJOBSRCH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJOBSRCH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJOBTRN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJOBTRN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RJOBHELP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMAX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBUSCNTR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJOBCNTR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEVERET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEVERET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EDISABL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ADISABL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EDISPREV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ADISPREV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSNOWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSNOWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



AAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
APTRESN	0	283991	0	0	0	0	281445	0	683	0	0	1863	0	0	0	0	0
ELKWRK	0	283991	0	234566	0	0	0	0	10772	38653	0	0	0	0	0	0	0
ALKWRK	0	283991	0	0	0	0	280876	0	1177	0	0	1938	0	0	0	0	0
ELAYOFF	0	283991	0	232198	0	0	0	0	4611	47182	0	0	0	0	0	0	0
ALAYOFF	0	283991	0	0	0	0	278648	0	1185	0	1976	2182	0	0	0	0	0
RTAKJOB	0	283991	0	269912	0	0	1050	0	12928	101	0	0	0	0	0	0	0
RNOTAKE	0	283991	0	282840	0	0	1050	0	32	44	4	21	0	0	0	0	0
EMOONLIT	0	283991	0	155368	0	0	0	0	1801	126822	0	0	0	0	0	0	0
AMOONLIT	0	283991	0	0	0	0	281909	0	414	0	0	1668	0	0	0	0	0
TMLMSUM	3	283991	0	0	0	0	282724	1111	94	34	6	7	4	8	0	0	0
AMLMSUM	0	283991	0	0	0	0	283574	0	42	0	0	375	0	0	0	0	0
EBFLAG	0	283991	0	283929	0	0	0	0	62	0	0	0	0	0	0	0	0
ECFLAG	0	283991	0	282783	0	0	0	0	1208	0	0	0	0	0	0	0	0
RMESR	0	283991	0	64239	0	0	0	0	129570	2896	1386	1927	1518	5240	656	76559	0
RWKESR1	0	283991	0	64239	0	0	0	0	133028	1760	880	6206	77878	0	0	0	0
RWKESR2	0	283991	0	64239	0	0	0	0	132884	1769	916	6190	77993	0	0	0	0
RWKESR3	0	283991	0	64239	0	0	0	0	132775	1869	945	6208	77955	0	0	0	0
RWKESR4	0	283991	0	64239	0	0	0	0	132385	1977	974	6346	78070	0	0	0	0
RWKESR5	0	283991	0	201577	0	0	0	0	50288	631	321	2242	28932	0	0	0	0
RMWKWJB	0	283991	0	64239	0	0	82213	0	1144	787	1146	83969	50493	0	0	0	0
RMWKSAB	0	283991	0	64239	0	0	215117	0	1639	736	459	1250	551	0	0	0	0
AWKSAB	0	283991	0	0	0	0	282487	0	1045	0	67	392	0	0	0	0	0
RMWKLKG	0	283991	0	232198	0	0	42938	0	1242	848	555	4225	1985	0	0	0	0
AWKLKG	0	283991	0	0	0	0	282874	0	736	0	45	336	0	0	0	0	0
RMHRSWK	0	283991	0	64239	0	0	84030	0	105418	23975	315	57	3206	2751	0	0	0
RWKSPERM	0	283991	0	64239	0	0	0	0	0	0	0	137338	82414	0	0	0	0
EENO1	0	283991	0	156069	0	0	0	0	101553	19028	4908	1546	639	180	48	12	4
ESTLEMP1	0	283991	0	157145	0	0	0	0	116706	10140	0	0	0	0	0	0	0
ASTLEMP1	0	283991	0	0	0	0	278617	0	138	0	0	5236	0	0	0	0	0
TSJDATE1	6	283991	0	157149	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE1	0	283991	0	0	0	0	274532	0	3150	0	1073	5236	0	0	0	0	0
TEJDATE1	6	283991	0	273853	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE1	0	283991	0	0	0	0	283403	0	0	0	226	362	0	0	0	0	0
ERSEND1	0	283991	0	273851	0	0	0	0	1607	300	84	338	228	116	1456	534	93
ARSEND1	0	283991	0	0	0	0	283569	0	60	0	295	67	0	0	0	0	0
EJBHRS1	0	283991	0	156069	0	0	0	0	222	357	248	400	492	439	165	848	109
AJBHRS1	0	283991	0	0	0	0	274429	0	1378	0	0	8184	0	0	0	0	0
EEMPLOC1	0	283991	0	157145	0	0	0	0	77975	48871	0	0	0	0	0	0	0
AEMPLOC1	0	283991	0	0	0	0	274816	0	1595	0	0	7580	0	0	0	0	0
TEMPALL1	0	283991	0	206016	0	0	0	0	3331	5327	69317	0	0	0	0	0	0
AEMPALL1	0	283991	0	0	0	0	264195	0	3144	0	0	16652	0	0	0	0	0
TEMPSIZ1	0	283991	0	157253	0	0	0	0	44916	31494	50328	0	0	0	0	0	0
AEMPSIZ1	0	283991	0	0	0	0	267065	0	3419	0	543	12964	0	0	0	0	0
EOCCTIM1	2	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM1	0	283991	0	0	0	0	283991	0	0	0	0	0	0	0	0	0	0
ECLWRK1	0	283991	0	157149	0	0	0	0	94576	9638	10963	6514	4074	1077	0	0	0
ACLWRK1	0	283991	0	0	0	0	177374	0	1773	0	0	104844	0	0	0	0	0
EUNION1	0	283991	0	157146	0	0	0	0	16659	110186	0	0	0	0	0	0	0
AUNION1	0	283991	0	0	0	0	275244	0	1167	0	0	7580	0	0	0	0	0
ECNTRC1	0	283991	0	174821	0	0	0	0	1320	107850	0	0	0	0	0	0	0

ACNTRC1	0	283991	0	0	0	0	276045	0	794	0	0	7152	0	0	0	0	
TPMSUM1	3	283991	0	0	0	0	165489	22460	32852	25153	15891	8860	4786	3108	1725	1144	692
APMSUM1	0	283991	0	0	0	0	255409	0	956	0	2971	24655	0	0	0	0	0
EPAYHR1	0	283991	0	157146	0	0	0	0	79021	47824	0	0	0	0	0	0	0
APAYHR1	0	283991	0	0	0	0	273904	0	1911	0	0	8176	0	0	0	0	0
TPYRATE1	2	283991	0	0	0	0	204970	12	33	675	241	136	4384	8073	8216	8320	6729

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
APTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RTAKJOB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNOTAKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMLMSUM	3	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0
AMLMSUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMESR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKWJB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMHRSWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKSPERM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO1	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0
ESTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE1	6	0	0	0	0	0	0	0	0	0	78783	48059	0	0	0	0
ASJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE1	6	0	0	0	0	0	0	0	0	0	0	10138	0	0	0	0
AEJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND1	0	153	887	1287	522	859	1676	0	0	0	0	0	0	0	0	0
ARSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS1	0	1469	60	870	104	197	1990	1094	108	519	108	5914	160	272	113	1197
AJBHRS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	543	295	254	41	37	31	10	1	3	0	14	1	5	85	33
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2	7301	4963	4857	3396	3033	3260	2287	1917	1660	1305	1426	898	882	764	623

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
APTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RTAKJOB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNOTAKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMLMSUM	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMLMSUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMESR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKWJB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKLLG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMHRSWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKSPERM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS1	0	2597	143	259	440	76	4446	68	1846	237	155	4604	1080	771	1643	197
AJBHRS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	10	10	0	1	449	5	0	1	1	0	0	0	0	0	0
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2	826	306	328	323	1847	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
APTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RTAKJOB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNOTAKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMLMSUM	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMLMSUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMESR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKWJB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMHRSWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKSPERM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS1	0	65074	102	859	372	510	6233	208	192	1148	84	8300	20	300	52	148
AJBHRS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
APTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RTAKJOB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNOTAKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMLMSUM	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMLMSUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMESR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKWJB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKLLG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMHRSWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKSPERM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS1	0	2077	204	44	73	0	3689	0	16	16	24	501	28	8	20	8
AJBHRS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
APTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RTAKJOB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNOTAKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMLMSUM	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMLMSUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMESR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKWJB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMHRSWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKSPERM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS1	0	729	0	115	4	4	123	0	16	12	4	323	0	4	0	84
AJBHRS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
APTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RTAKJOB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNOTAKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMLMSUM	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMLMSUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMESR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKWJB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKLLG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMHRSWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKSPERM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS1	0	24	0	0	4	0	76	0	0	0	0	0	8	0	1	64
AJBHRS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
APYRATE1	0	283991	0	0	0	0	263426	0	5277	0	0	15288	0	0	0	0	0
RPYPER1	0	283991	0	157149	0	0	0	0	36092	53372	9994	15787	477	964	1991	8165	0
EJBIND1	1	283991	0	156069	0	0	0	0	1596	727	272	471	92	7595	0	0	0
AJBIND1	0	283991	0	0	0	0	276983	0	1772	0	0	5236	0	0	0	0	0
TJBOCC1	1	283991	0	156069	0	0	0	2083	3565	10014	1399	355	1972	2048	378	591	2526
AJBOCC1	0	283991	0	0	0	0	276598	0	2157	0	0	5236	0	0	0	0	0
EENO2	0	283991	0	271322	0	0	0	0	2475	7221	2050	583	212	120	8	0	0
ESTLEMP2	0	283991	0	271322	0	0	0	0	8621	4048	0	0	0	0	0	0	0
ASTLEMP2	0	283991	0	0	0	0	283094	0	560	0	0	337	0	0	0	0	0
TSJDATE2	6	283991	0	271322	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE2	0	283991	0	0	0	0	282505	0	969	0	180	337	0	0	0	0	0
TEJDATE2	6	283991	0	279947	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE2	0	283991	0	0	0	0	283750	0	0	0	210	31	0	0	0	0	0
ERSEND2	0	283991	0	279943	0	0	0	0	231	31	12	80	36	12	286	132	24
ARSEND2	0	283991	0	0	0	0	283809	0	151	0	27	4	0	0	0	0	0
EJBHRS2	0	283991	0	271322	0	0	0	0	171	249	213	354	345	244	100	553	68
AJBHRS2	0	283991	0	0	0	0	281575	0	1319	0	0	1097	0	0	0	0	0
EEMPLOC2	0	283991	0	271322	0	0	0	0	6978	5691	0	0	0	0	0	0	0
AEMPLOC2	0	283991	0	0	0	0	282128	0	1342	0	0	521	0	0	0	0	0
TEMPALL2	0	283991	0	277013	0	0	0	0	524	566	5888	0	0	0	0	0	0
AEMPALL2	0	283991	0	0	0	0	281364	0	1046	0	0	1581	0	0	0	0	0
TEMPSIZ2	0	283991	0	271382	0	0	0	0	6090	2886	3633	0	0	0	0	0	0
AEMPSIZ2	0	283991	0	0	0	0	281397	0	1685	0	64	845	0	0	0	0	0
EOCCTIM2	2	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM2	0	283991	0	0	0	0	283991	0	0	0	0	0	0	0	0	0	0
ECLWRK2	0	283991	0	271322	0	0	0	0	9366	1174	963	478	388	300	0	0	0
ACLWRK2	0	283991	0	0	0	0	275786	0	1352	0	0	6853	0	0	0	0	0
EUNION2	0	283991	0	271622	0	0	0	0	874	11495	0	0	0	0	0	0	0
AUNION2	0	283991	0	0	0	0	282209	0	1173	0	0	609	0	0	0	0	0
ECNTRC2	0	283991	0	272496	0	0	0	0	84	11411	0	0	0	0	0	0	0
ACNTRC2	0	283991	0	0	0	0	282317	0	1097	0	0	577	0	0	0	0	0
TPMSUM2	3	283991	0	0	0	0	276315	4912	1497	594	310	156	68	50	30	15	8
APMSUM2	0	283991	0	0	0	0	281574	0	313	0	47	2057	0	0	0	0	0
EPAYHR2	0	283991	0	271622	0	0	0	0	8961	3408	0	0	0	0	0	0	0
APAYHR2	0	283991	0	0	0	0	282155	0	1219	0	0	617	0	0	0	0	0
TPYRATE2	2	283991	0	0	0	0	275030	4	4	147	73	24	815	1358	1357	968	699
APYRATE2	0	283991	0	0	0	0	281701	0	1209	0	0	1081	0	0	0	0	0
RPYPER2	0	283991	0	271322	0	0	0	0	3167	4278	1167	937	148	165	696	2111	0
EJBIND2	1	283991	0	271322	0	0	0	0	292	94	44	16	0	556	0	0	0
AJBIND2	0	283991	0	0	0	0	282962	0	692	0	0	337	0	0	0	0	0
TJBOCC2	1	283991	0	271322	0	0	0	91	237	519	62	0	57	72	24	56	300
AJBOCC2	0	283991	0	0	0	0	282387	0	1267	0	0	337	0	0	0	0	0
EBNO1	0	283991	0	265473	0	0	0	0	17234	1120	116	24	4	12	4	4	0
EBIZNOW1	0	283991	0	265473	0	0	0	0	17672	846	0	0	0	0	0	0	0
ABIZNOW1	0	283991	0	0	0	0	283381	0	63	0	0	547	0	0	0	0	0
TSBDATE1	6	283991	0	265473	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE1	0	283991	0	0	0	0	282705	0	604	0	135	547	0	0	0	0	0
TEBDATE1	6	283991	0	283145	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE1	0	283991	0	0	0	0	283975	0	0	0	0	16	0	0	0	0	0
ERENDB1	0	283991	0	283145	0	0	0	0	40	8	36	42	20	92	72	40	100



ARENDB1	0	283991	0	0	0	283967	0	8	0	0	16	0	0	0	0	
EHRSSB1	0	283991	0	265473	0	0	0	225	339	260	267	464	128	76	312	12
AHRSSB1	0	283991	0	0	0	281802	0	342	0	0	1847	0	0	0	0	0
EGROSSB1	0	283991	0	266319	0	0	0	15107	2565	0	0	0	0	0	0	0
AGROSSB1	0	283991	0	0	0	283149	0	218	0	0	624	0	0	0	0	0
EGRSSB1	0	283991	0	283145	0	0	0	353	493	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
APYRATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND1	1	776	486	390	85	310	740	569	1478	621	633	128	842	73	618	756
AJBIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC1	1	434	48	108	104	94	6747	795	2204	1008	774	1874	1037	1035	555	3373
AJBOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE2	6	0	0	0	0	0	0	0	0	0	4363	8306	0	0	0	0
ASJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE2	6	0	0	0	0	0	0	0	0	0	0	4044	0	0	0	0
AEJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND2	0	64	515	1249	198	437	741	0	0	0	0	0	0	0	0	0
ARSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS2	0	830	36	372	44	56	672	336	34	116	20	1336	24	44	20	230
AJBHRS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPsiz2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSiz2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM2	3	10	14	0	0	2	0	0	0	1	1	1	0	0	0	1
APMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE2	2	817	382	432	217	212	228	124	100	120	60	140	48	56	56	44
APYRATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND2	1	36	24	20	4	8	32	8	136	32	16	4	36	0	24	24
AJBIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC2	1	76	16	32	36	16	904	92	216	216	115	213	68	52	48	165
AJBOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE1	6	0	0	0	0	0	0	0	0	0	14192	4326	0	0	0	0
ASBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE1	6	0	0	0	0	0	0	0	0	0	0	846	0	0	0	0
AEBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB1	0	68	328	0	0	0	0	0	0	0	0	0	0	0	0	0

ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS1	0	899	28	193	16	20	545	128	20	43	4	1331	36	8	4	108
AHR SBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
APYRATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND1	1	471	132	367	816	228	393	440	609	995	1906	1716	398	689	96	570
AJBIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC1	1	3390	1426	5735	83	0	1111	4411	783	2508	415	1195	1456	3688	3458	0
AJBOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS2	0	437	40	40	72	12	507	8	174	27	23	379	103	60	44	8
AJBHRS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM2	3	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0
APMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE2	2	108	28	28	12	300	0	0	0	0	0	0	0	0	0	0
APYRATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND2	1	16	4	12	43	4	25	8	16	45	42	44	24	40	0	32
AJBIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC2	1	255	255	1049	30	0	79	404	64	220	44	112	112	376	292	0
AJBOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS1	0	511	4	20	32	0	1254	0	85	28	12	676	60	24	62	4
AHR SBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
APYRATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND1	1	974	3308	969	359	1956	700	0	428	0	0	521	836	260	752	566
AJBIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC1	1	529	1060	1484	5227	5749	3781	1503	1267	1416	105	1353	599	784	320	958
AJBOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS2	0	3225	0	24	20	20	224	0	0	49	0	305	8	0	0	4
AJBHRS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPsiz2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSiz2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APYRATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND2	1	128	224	68	24	127	24	0	32	0	0	32	36	28	64	40
AJBIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC2	1	88	104	215	1043	783	445	232	216	170	12	117	40	40	20	96
AJBOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSSB1	0	4395	8	60	15	14	570	20	8	144	4	1893	4	8	0	24
AHRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
APYRATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND1	1	1328	669	24	962	2627	3545	1526	1391	1167	7694	765	482	251	962	133
AJBIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC1	1	535	1567	1399	625	533	0	128	1135	531	87	209	92	196	913	223
AJBOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS2	0	71	8	0	0	0	182	0	4	0	0	24	4	0	0	0
AJBHRS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPsiz2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSiz2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APYRATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND2	1	82	48	0	124	381	358	133	251	121	1365	136	76	36	135	19
AJBIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC2	1	40	102	108	60	40	0	12	36	16	8	8	4	16	31	0
AJBOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSSB1	0	384	56	0	8	0	1450	4	8	20	0	163	8	0	4	0
AHRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
APYRATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND1	1	3063	4527	1153	3204	2477	1111	2780	1020	120	245	821	3546	676	6734	12347
AJBIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC1	1	208	163	139	353	793	622	313	1937	1820	721	3978	68	156	20	408
AJBOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS2	0	12	0	8	0	0	12	0	0	0	0	32	0	0	0	20
AJBHRS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APYRATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND2	1	135	380	196	450	334	100	320	142	16	96	201	506	92	713	952
AJBIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC2	1	16	4	12	32	32	13	12	108	146	37	389	4	8	0	28
AJBOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSSB1	0	467	0	64	0	0	76	4	0	12	0	213	0	0	0	28
AHRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
APYRATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND1	1	3542	1641	2272	2451	1815	2632	2410	881	1806	0	0	0	0	0	409
AJBIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC1	1	709	1349	1583	3117	0	377	0	0	0	0	0	0	0	0	0
AJBOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4	4
AJBHRS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPsiz2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSiz2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APYRATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND2	1	510	203	291	300	172	143	202	40	231	0	0	0	0	0	91
AJBIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC2	1	27	104	229	296	0	95	0	0	0	0	0	0	0	0	0
AJBOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS1	0	12	4	0	0	0	44	0	0	0	4	4	0	0	28	48
AHR SBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
AGRSSB1	0	283991	0	0	0	0	283947	0	40	0	0	4	0	0	0	0	0
TEMPB1	0	283991	0	268531	0	0	0	0	14780	520	160	0	0	0	0	0	0
AEMPB1	0	283991	0	0	0	0	281333	0	423	0	740	1495	0	0	0	0	0
EINCPB1	0	283991	0	268531	0	0	0	0	4561	10899	0	0	0	0	0	0	0
AINCPB1	0	283991	0	0	0	0	281445	0	399	0	748	1399	0	0	0	0	0
EPROPB1	0	283991	0	273092	0	0	0	0	8968	1931	0	0	0	0	0	0	0
APROPB1	0	283991	0	0	0	0	282183	0	345	0	356	1107	0	0	0	0	0
EHPRTB1	0	283991	0	277499	0	0	0	0	2424	4068	0	0	0	0	0	0	0
AHPRTB1	0	283991	0	0	0	0	282620	0	0	0	627	744	0	0	0	0	0
ESLRYB1	0	283991	0	268531	0	0	0	0	6075	9385	0	0	0	0	0	0	0
ASLRYB1	0	283991	0	0	0	0	282403	0	321	0	0	1267	0	0	0	0	0
EOINCB1	0	283991	0	268531	0	0	0	0	8604	6856	0	0	0	0	0	0	0
AOINCB1	0	283991	0	0	0	0	282441	0	311	0	0	1239	0	0	0	0	0
TPRFTB1	4	283991	0	848	0	0	274650	6690	1089	319	143	252	0	0	0	0	0
APRFTB1	0	283991	0	0	0	0	278837	0	2019	0	100	3035	0	0	0	0	0
TBMSUM1	3	283991	0	0	0	0	269661	4190	2855	2385	1378	892	662	496	165	223	108
ABMSUM1	0	283991	0	0	0	0	279048	0	225	0	0	4718	0	0	0	0	0
EPARTB11	2	283991	0	281567	0	0	0	0	1585	16	0	0	0	0	0	0	0
EPARTB21	2	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB31	2	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND1	0	283991	0	265477	0	0	0	0	1502	56	2842	332	500	800	245	332	2458
ABSIND1	0	283991	0	0	0	0	283297	0	147	0	0	547	0	0	0	0	0
TBSOCC1	1	283991	0	265473	0	0	0	51	837	3431	12	68	132	222	45	441	80
ABSOCC1	0	283991	0	0	0	0	283207	0	237	0	0	547	0	0	0	0	0
EBNO2	0	283991	0	282375	0	0	0	0	72	1368	116	40	4	4	8	0	4
EBIZNOW2	0	283991	0	282375	0	0	0	0	1528	88	0	0	0	0	0	0	0
ABIZNOW2	0	283991	0	0	0	0	283823	0	135	0	0	33	0	0	0	0	0
TSBDATE2	6	283991	0	282375	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE2	0	283991	0	0	0	0	283719	0	219	0	20	33	0	0	0	0	0
TEBDATE2	6	283991	0	283903	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE2	0	283991	0	0	0	0	283991	0	0	0	0	0	0	0	0	0	0
ERENDB2	0	283991	0	283903	0	0	0	0	0	0	12	0	0	4	12	12	20
ARENDB2	0	283991	0	0	0	0	283979	0	12	0	0	0	0	0	0	0	0
EHR SBS2	0	283991	0	282375	0	0	0	0	64	92	28	40	92	40	8	40	4
AHR SBS2	0	283991	0	0	0	0	283547	0	207	0	0	237	0	0	0	0	0
EGROSB2	0	283991	0	282463	0	0	0	0	1177	351	0	0	0	0	0	0	0
AGROSB2	0	283991	0	0	0	0	283784	0	163	0	0	44	0	0	0	0	0
EGRSSB2	0	283991	0	283903	0	0	0	0	28	60	0	0	0	0	0	0	0
AGRSSB2	0	283991	0	0	0	0	283963	0	28	0	0	0	0	0	0	0	0
TEMPB2	0	283991	0	282786	0	0	0	0	1161	40	4	0	0	0	0	0	0
AEMPB2	0	283991	0	0	0	0	283718	0	168	0	4	101	0	0	0	0	0
EINCPB2	0	283991	0	282786	0	0	0	0	452	753	0	0	0	0	0	0	0
AINCPB2	0	283991	0	0	0	0	283738	0	168	0	4	81	0	0	0	0	0
EPROPB2	0	283991	0	283238	0	0	0	0	529	224	0	0	0	0	0	0	0
APROPB2	0	283991	0	0	0	0	283790	0	136	0	0	65	0	0	0	0	0
EHPRTB2	0	283991	0	283315	0	0	0	0	284	392	0	0	0	0	0	0	0
AHPRTB2	0	283991	0	0	0	0	283843	0	0	0	92	56	0	0	0	0	0
ESLRYB2	0	283991	0	282786	0	0	0	0	417	788	0	0	0	0	0	0	0
ASLRYB2	0	283991	0	0	0	0	283734	0	168	0	0	89	0	0	0	0	0
EOINCB2	0	283991	0	282786	0	0	0	0	521	684	0	0	0	0	0	0	0

AOINCB2	0	283991	0	0	0	0	283734	0	172	0	0	85	0	0	0	0	0
TPRFTB2	4	283991	0	80	0	0	283383	424	60	20	4	20	0	0	0	0	0
APRFTB2	0	283991	0	0	0	0	283638	0	220	0	0	133	0	0	0	0	0
TBMSUM2	3	283991	0	0	0	0	283171	314	135	117	80	36	27	27	12	14	7
ABMSUM2	0	283991	0	0	0	0	283608	0	29	0	0	354	0	0	0	0	0
EPARTB12	2	283991	0	283707	0	0	0	0	180	4	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM1	3	280	86	112	9	14	27	4	5	6	3	16	0	0	40	50
ABMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB21	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB31	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND1	0	1167	2467	1583	697	3517	16	0	0	0	0	0	0	0	0	0
ABSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC1	1	48	0	0	0	0	334	104	572	949	176	20	56	36	28	1236
ABSOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE2	6	0	0	0	0	0	0	0	0	1216	400	0	0	0	0	0
ASBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE2	6	0	0	0	0	0	0	0	0	0	88	0	0	0	0	0
AEBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB2	0	4	24	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS2	0	236	0	16	0	0	64	16	0	4	0	180	4	0	0	0
AHR SBS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	14	0	6	0	0	3	0	0	0	2	4	0	0	4	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
AGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM1	3	16	4	5	1	289	1	4	0	0	0	0	4	0	0	0
ABMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB21	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB31	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC1	1	1008	140	606	28	0	20	168	16	184	16	29	24	44	96	0
ABSOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS2	0	60	0	0	0	0	124	0	0	4	4	32	4	0	0	0
AHR SBS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	0	0	0	0	18	0	0	0	0	0	0	0	0	0	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
AGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB21	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB31	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC1	1	407	4	28	108	264	814	592	773	549	56	231	60	68	84	91
ABSOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS2	0	200	0	4	4	4	29	0	0	8	0	83	0	0	0	4
AHR SBS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
AGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB21	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB31	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC1	1	284	675	372	121	132	0	4	72	4	24	57	76	36	52	8
ABSOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS2	0	8	4	0	0	0	68	0	0	4	0	12	0	0	0	0
AHR SBS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
AGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB21	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB31	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC1	1	0	0	8	52	88	20	12	20	60	28	524	0	0	0	47
ABSOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS2	0	8	0	0	0	0	0	0	0	0	0	8	0	0	0	0
AHR SBS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
AGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	823
EPARTB21	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB31	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC1	1	40	208	4	104	0	0	0	0	0	0	0	0	0	0	0
ABSOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
AHR SBS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
EPARTB22	2	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB32	2	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND2	0	283991	0	282375	0	0	0	0	144	4	164	40	52	48	20	37	280
ABSIND2	0	283991	0	0	0	0	283811	0	147	0	0	33	0	0	0	0	0
TBSOCC2	1	283991	0	282375	0	0	0	8	160	352	0	4	4	12	0	44	8
ABSOCC2	0	283991	0	0	0	0	283795	0	163	0	0	33	0	0	0	0	0
EUECTYP5	0	283991	0	280709	0	0	0	0	3185	97	0	0	0	0	0	0	0
AUECTYP5	0	283991	0	0	0	0	283587	0	329	0	0	75	0	0	0	0	0
EUECTYP7	0	283991	0	280709	0	0	0	0	68	3214	0	0	0	0	0	0	0
AUECTYP7	0	283991	0	0	0	0	283896	0	20	0	0	75	0	0	0	0	0
ELMPTY1	0	283991	0	283408	0	0	0	0	172	411	0	0	0	0	0	0	0
ALMPTY1	0	283991	0	0	0	0	283967	0	24	0	0	0	0	0	0	0	0
ELMPTY2	0	283991	0	283408	0	0	0	0	355	228	0	0	0	0	0	0	0
ALMPTY2	0	283991	0	0	0	0	283959	0	32	0	0	0	0	0	0	0	0
ELMPTY3	0	283991	0	283408	0	0	0	0	80	503	0	0	0	0	0	0	0
ALMPTY3	0	283991	0	0	0	0	283987	0	4	0	0	0	0	0	0	0	0
ESSSELF	0	283991	0	76965	0	0	0	0	40918	166108	0	0	0	0	0	0	0
ASSSELF	0	283991	0	0	0	0	273395	0	10596	0	0	0	0	0	0	0	0
ESSCHILD	0	283991	0	212135	0	0	0	0	1027	70829	0	0	0	0	0	0	0
ASSCHILD	0	283991	0	0	0	0	281369	0	2622	0	0	0	0	0	0	0	0
ESSICHL	0	283991	0	211999	0	0	0	0	550	71442	0	0	0	0	0	0	0
ASSICHL	0	283991	0	0	0	0	281317	0	2674	0	0	0	0	0	0	0	0
ESSISELF	0	283991	0	64239	0	0	0	0	6539	213213	0	0	0	0	0	0	0
ASSISELF	0	283991	0	0	0	0	272519	0	11472	0	0	0	0	0	0	0	0
ESTSSI	0	283991	0	276934	0	0	0	0	361	6696	0	0	0	0	0	0	0
ASTSSI	0	283991	0	0	0	0	283891	0	0	0	100	0	0	0	0	0	0
RWCMPRSN	0	283991	0	283435	0	0	0	0	517	0	32	0	0	0	0	7	0
AWCMPRSN	0	283991	0	0	0	0	283803	0	108	0	0	80	0	0	0	0	0
RINSRSN	0	283991	0	283314	0	0	0	0	201	0	0	0	0	0	0	476	0
AINSRSN	0	283991	0	0	0	0	283925	0	66	0	0	0	0	0	0	0	0
REMPDRSN	0	283991	0	283021	0	0	0	0	580	0	0	0	0	0	0	390	0
AEMPDRSN	0	283991	0	0	0	0	283823	0	168	0	0	0	0	0	0	0	0
RPENSRSN	0	283991	0	269878	0	0	0	0	80	12611	954	56	0	412	0	0	0
APENSRSN	0	283991	0	0	0	0	280572	0	3419	0	0	0	0	0	0	0	0
RFCSRSN	0	283991	0	282050	0	0	0	0	34	1643	184	16	0	64	0	0	0
AFCSRSN	0	283991	0	0	0	0	283460	0	531	0	0	0	0	0	0	0	0
RSTATRSN	0	283991	0	280751	0	0	0	0	60	3016	108	4	0	52	0	0	0
ASTATRSN	0	283991	0	0	0	0	283191	0	800	0	0	0	0	0	0	0	0
RLGOVRSN	0	283991	0	282850	0	0	0	0	36	1045	52	4	0	4	0	0	0
ALGOVRSN	0	283991	0	0	0	0	283670	0	321	0	0	0	0	0	0	0	0
RMILRSN	0	283991	0	282112	0	0	0	0	24	1755	76	8	0	16	0	0	0
AMILRSN	0	283991	0	0	0	0	283385	0	606	0	0	0	0	0	0	0	0
RRRSN	0	283991	0	283531	0	0	0	0	32	372	40	4	0	12	0	0	0
ARRRSN	0	283991	0	0	0	0	283823	0	168	0	0	0	0	0	0	0	0
ROTHRSN	0	283991	0	282729	0	0	0	0	470	464	288	0	12	28	0	0	0
AOTHRSN	0	283991	0	0	0	0	283577	0	414	0	0	0	0	0	0	0	0
RLIFIRSN	0	283991	0	282463	0	0	0	0	0	642	64	0	0	20	0	802	0
ALIFIRSN	0	283991	0	0	0	0	283883	0	108	0	0	0	0	0	0	0	0
RVETSRSN	0	283991	0	277900	0	0	0	0	0	0	360	0	0	0	0	5731	0
AVETSRSN	0	283991	0	0	0	0	283919	0	72	0	0	0	0	0	0	0	0

RESTARSN	0	283991	0	278201	0	0	0	0	0	32	0	0	0	0	5758	0
AESTARSN	0	283991	0	0	0	0	283987	0	4	0	0	0	0	0	0	0
EFCCYN	0	283991	0	282841	0	0	0	0	140	1010	0	0	0	0	0	0
AFCCYN	0	283991	0	0	0	0	283963	0	28	0	0	0	0	0	0	0
ECSAGREE	0	283991	0	263280	0	0	0	0	7981	12730	0	0	0	0	0	0
ACSAGREE	0	283991	0	0	0	0	276660	0	450	0	0	6881	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
EPARTB22	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB32	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND2	0	208	211	100	84	224	0	0	0	0	0	0	0	0	0	0
ABSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC2	1	4	0	0	0	0	20	12	20	92	24	0	4	12	4	153
ABSOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSICHL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSICHL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSISELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSISELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPENSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APENSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RVETSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
EPARTB22	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB32	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC2	1	80	12	56	4	0	0	12	0	56	0	0	0	0	16	0
ABSOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSICHL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSICHL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSISELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSISELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPENSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APENSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RVETSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



RESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
EPARTB22	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB32	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC2	1	12	0	0	20	12	28	8	92	28	16	19	8	8	0	20
ABSOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSICHLD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSICHLD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSISELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSISELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPENSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APENSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RVETSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
EPARTB22	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB32	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC2	1	16	48	16	0	4	0	0	4	4	0	0	4	0	0	0
ABSOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSICHL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSICHL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSISELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSISELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPENSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APENSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RVETSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
EPARTB22	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB32	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC2	1	0	0	0	8	8	0	0	4	0	4	28	0	0	0	0
ABSOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSICHL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSICHL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSISELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSISELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPENSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APENSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RVETSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
EPARTB22	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB32	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC2	1	8	8	0	8	0	0	0	0	0	0	0	0	0	0	0
ABSOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSICHL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSICHL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSISELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSISELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPENSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APENSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RVETSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



RESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
ECSYN	0	283991	0	263280	0	0	0	0	5932	14779	0	0	0	0	0	0	0
ACSYN	0	283991	0	0	0	0	282104	0	1887	0	0	0	0	0	0	0	0
EALIYN	0	283991	0	230697	0	0	0	0	675	52619	0	0	0	0	0	0	0
AALIYN	0	283991	0	0	0	0	281220	0	2771	0	0	0	0	0	0	0	0
EFSYN	0	283991	0	77164	0	0	0	0	8191	198636	0	0	0	0	0	0	0
AFSYN	0	283991	0	0	0	0	253855	0	30136	0	0	0	0	0	0	0	0
EPSSTHRU	0	283991	0	282542	0	0	0	0	72	1377	0	0	0	0	0	0	0
APSSSTHRU	0	283991	0	0	0	0	283885	0	106	0	0	0	0	0	0	0	0
EWICYN	0	283991	0	217493	0	0	0	0	4928	61570	0	0	0	0	0	0	0
AWICYN	0	283991	0	0	0	0	279953	0	4038	0	0	0	0	0	0	0	0
EPATYN	0	283991	0	64239	0	0	0	0	3103	216649	0	0	0	0	0	0	0
APATYN	0	283991	0	0	0	0	273067	0	10924	0	0	0	0	0	0	0	0
EPATYP1	0	283991	0	280888	0	0	0	0	1879	1224	0	0	0	0	0	0	0
APATYP1	0	283991	0	0	0	0	283783	0	95	0	0	113	0	0	0	0	0
EPATYP2	0	283991	0	280888	0	0	0	0	408	2695	0	0	0	0	0	0	0
APATYP2	0	283991	0	0	0	0	283783	0	95	0	0	113	0	0	0	0	0
EPATYP3	0	283991	0	280888	0	0	0	0	357	2746	0	0	0	0	0	0	0
APATYP3	0	283991	0	0	0	0	283783	0	95	0	0	113	0	0	0	0	0
EPATYP4	0	283991	0	280888	0	0	0	0	294	2809	0	0	0	0	0	0	0
APATYP4	0	283991	0	0	0	0	283783	0	95	0	0	113	0	0	0	0	0
EPATYP5	0	283991	0	280888	0	0	0	0	396	2707	0	0	0	0	0	0	0
APATYP5	0	283991	0	0	0	0	283783	0	95	0	0	113	0	0	0	0	0
EPATYP6	0	283991	0	280888	0	0	0	0	47	3056	0	0	0	0	0	0	0
APATYP6	0	283991	0	0	0	0	283783	0	95	0	0	113	0	0	0	0	0
EPATYP7	0	283991	0	280888	0	0	0	0	363	2740	0	0	0	0	0	0	0
APATYP7	0	283991	0	0	0	0	283783	0	95	0	0	113	0	0	0	0	0
ECOMSERV	0	283991	0	265854	0	0	0	0	172	17965	0	0	0	0	0	0	0
ACOMSERV	0	283991	0	0	0	0	281251	0	2740	0	0	0	0	0	0	0	0
ECOMTYPE	0	283991	0	283819	0	0	0	0	56	116	0	0	0	0	0	0	0
ACOMTYPE	0	283991	0	0	0	0	283955	0	36	0	0	0	0	0	0	0	0
EASETDRW	0	283991	0	269357	0	0	0	0	753	1740	36	12105	0	0	0	0	0
AASETDRW	0	283991	0	0	0	0	282784	0	1207	0	0	0	0	0	0	0	0
ERESNSS1	0	283991	0	243073	0	0	0	0	29690	5624	2862	1638	1104	0	0	0	0
ARESNESS1	0	283991	0	0	0	0	245550	0	1006	0	0	37435	0	0	0	0	0
ERESNESS2	0	283991	0	243073	0	0	38285	0	435	688	1203	190	117	0	0	0	0
ARESNESS2	0	283991	0	0	0	0	245538	0	0	1018	0	37435	0	0	0	0	0
TAGESS	0	283991	0	283072	0	0	24	0	17	0	0	0	0	0	12	6	0
AAGESS	0	283991	0	0	0	0	283627	0	364	0	0	0	0	0	0	0	0
EJNTSSYN	0	283991	0	270902	0	0	0	0	2942	10147	0	0	0	0	0	0	0
AJNTSSYN	0	283991	0	0	0	0	280750	0	3024	0	0	217	0	0	0	0	0
ER01A	0	283991	0	243073	0	0	0	0	40755	163	0	0	0	0	0	0	0
AR01A	0	283991	0	0	0	0	282187	0	1804	0	0	0	0	0	0	0	0
ER01K	0	283991	0	282964	0	0	0	0	1011	16	0	0	0	0	0	0	0
AR01K	0	283991	0	0	0	0	283929	0	62	0	0	0	0	0	0	0	0
ER02	0	283991	0	283535	0	0	0	0	454	2	0	0	0	0	0	0	0
AR02	0	283991	0	0	0	0	283819	0	172	0	0	0	0	0	0	0	0
ER03A	0	283991	0	277452	0	0	0	0	6496	43	0	0	0	0	0	0	0
AR03A	0	283991	0	0	0	0	283472	0	519	0	0	0	0	0	0	0	0
ER03K	0	283991	0	283441	0	0	0	0	534	16	0	0	0	0	0	0	0
AR03K	0	283991	0	0	0	0	283939	0	52	0	0	0	0	0	0	0	0

ER04	0	283991	0	283630	0	0	0	0	309	52	0	0	0	0	0	0
AR04	0	283991	0	0	0	0	0	283979	0	12	0	0	0	0	0	0
ER05	0	283991	0	280806	0	0	0	0	1961	1224	0	0	0	0	0	0
AR05	0	283991	0	0	0	0	0	283367	0	624	0	0	0	0	0	0
ER07	0	283991	0	283923	0	0	0	0	0	37	31	0	0	0	0	0
AR07	0	283991	0	0	0	0	0	283967	0	24	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
ECSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALIYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALIYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPSSTHRU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APSSSTHRU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWICYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWICYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECOMSERV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOMSERV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECOMTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOMTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNESS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNESS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGESS	0	0	4	4	8	8	20	0	7	24	12	8	16	4	12	8
AAGESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER01A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR01A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER01K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR01K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER03A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR03A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER03K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR03K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ER04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
ECSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALIYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALIYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPSSTHRU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APSSSTHRU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWICYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWICYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECOMSERV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOMSERV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECOMTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOMTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGESS	0	12	4	24	4	4	4	24	8	12	32	12	12	12	12	20
AAGESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER01A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR01A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER01K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR01K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER03A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR03A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER03K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR03K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ER04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
ECSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALIYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALIYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPSSTHRU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APSSSTHRU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWICYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWICYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECOMSERV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOMSERV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECOMTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOMTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNESS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNESS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGESS	0	4	0	18	12	24	16	28	24	18	8	40	14	22	21	28
AAGESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER01A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR01A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER01K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR01K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER03A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR03A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER03K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR03K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



ER04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
ECSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALIYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALIYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPSSTHRU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APSSSTHRU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWICYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWICYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECOMSERV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOMSERV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECOMTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOMTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNESS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNESS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGESS	0	13	4	7	28	49	12	29	28	7	9	18	4	0	0	8
AAGESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER01A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR01A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER01K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR01K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER03A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR03A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER03K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR03K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ER04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
ECSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALIYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALIYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPSSTHRU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APSSSTHRU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWICYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWICYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECOMSERV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOMSERV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECOMTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOMTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNESS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNESS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGESS	0	4	4	4	4	4	4	4	0	0	0	0	8	0	0	0
AAGESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER01A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR01A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER01K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR01K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER03A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR03A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER03K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR03K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ER04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
ECSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALIYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALIYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPSSTHRU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APSSSTHRU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWICYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWICYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPATYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APATYP7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECOMSERV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOMSERV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECOMTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOMTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNESS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNESS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGESS	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAGESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER01A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR01A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER01K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR01K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER03A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR03A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER03K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR03K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ER04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
ER08	0	283991	0	281338	0	0	0	0	2634	19	0	0	0	0	0	0	0
AR08	0	283991	0	0	0	0	283781	0	210	0	0	0	0	0	0	0	0
ER10	0	283991	0	283088	0	0	0	0	823	80	0	0	0	0	0	0	0
AR10	0	283991	0	0	0	0	283629	0	362	0	0	0	0	0	0	0	0
ER12	0	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0
AR12	0	283991	0	0	0	0	283991	0	0	0	0	0	0	0	0	0	0
ER13	0	283991	0	283790	0	0	0	0	182	19	0	0	0	0	0	0	0
AR13	0	283991	0	0	0	0	283921	0	70	0	0	0	0	0	0	0	0
ER14	0	283991	0	283423	0	0	0	0	526	42	0	0	0	0	0	0	0
AR14	0	283991	0	0	0	0	283819	0	172	0	0	0	0	0	0	0	0
ER15	0	283991	0	283636	0	0	0	0	110	245	0	0	0	0	0	0	0
AR15	0	283991	0	0	0	0	283866	0	125	0	0	0	0	0	0	0	0
ER20	0	283991	0	282112	0	0	0	0	1748	131	0	0	0	0	0	0	0
AR20	0	283991	0	0	0	0	283810	0	178	0	3	0	0	0	0	0	0
ER21	0	283991	0	283583	0	0	0	0	366	42	0	0	0	0	0	0	0
AR21	0	283991	0	0	0	0	283928	0	63	0	0	0	0	0	0	0	0
ER23	0	283991	0	283851	0	0	0	0	135	5	0	0	0	0	0	0	0
AR23	0	283991	0	0	0	0	283979	0	12	0	0	0	0	0	0	0	0
ER24	0	283991	0	283581	0	0	0	0	347	63	0	0	0	0	0	0	0
AR24	0	283991	0	0	0	0	283873	0	118	0	0	0	0	0	0	0	0
ER25	0	283991	0	279063	0	0	0	0	4719	209	0	0	0	0	0	0	0
AR25	0	283991	0	0	0	0	283640	0	351	0	0	0	0	0	0	0	0
ER26	0	283991	0	283903	0	0	0	0	82	6	0	0	0	0	0	0	0
AR26	0	283991	0	0	0	0	283983	0	8	0	0	0	0	0	0	0	0
ER27	0	283991	0	275800	0	0	0	0	7702	489	0	0	0	0	0	0	0
AR27	0	283991	0	0	0	0	283305	0	686	0	0	0	0	0	0	0	0
ER28	0	283991	0	278059	0	0	0	0	5529	403	0	0	0	0	0	0	0
AR28	0	283991	0	0	0	0	283480	0	511	0	0	0	0	0	0	0	0
ER29	0	283991	0	283316	0	0	0	0	639	36	0	0	0	0	0	0	0
AR29	0	283991	0	0	0	0	283951	0	40	0	0	0	0	0	0	0	0
ER30	0	283991	0	269898	0	0	0	0	14044	49	0	0	0	0	0	0	0
AR30	0	283991	0	0	0	0	280658	0	3333	0	0	0	0	0	0	0	0
ER31	0	283991	0	282046	0	0	0	0	1945	0	0	0	0	0	0	0	0
AR31	0	283991	0	0	0	0	283464	0	527	0	0	0	0	0	0	0	0
ER32	0	283991	0	282124	0	0	0	0	1866	1	0	0	0	0	0	0	0
AR32	0	283991	0	0	0	0	283385	0	606	0	0	0	0	0	0	0	0
ER34	0	283991	0	280759	0	0	0	0	3219	13	0	0	0	0	0	0	0
AR34	0	283991	0	0	0	0	283178	0	813	0	0	0	0	0	0	0	0
ER35	0	283991	0	282850	0	0	0	0	1132	9	0	0	0	0	0	0	0
AR35	0	283991	0	0	0	0	283666	0	325	0	0	0	0	0	0	0	0
ER36	0	283991	0	283269	0	0	0	0	654	68	0	0	0	0	0	0	0
AR36	0	283991	0	0	0	0	283855	0	136	0	0	0	0	0	0	0	0
ER37	0	283991	0	283959	0	0	0	0	29	3	0	0	0	0	0	0	0
AR37	0	283991	0	0	0	0	283987	0	4	0	0	0	0	0	0	0	0
ER38	0	283991	0	282761	0	0	0	0	1199	31	0	0	0	0	0	0	0
AR38	0	283991	0	0	0	0	283565	0	426	0	0	0	0	0	0	0	0
ER39	0	283991	0	283819	0	0	0	0	49	123	0	0	0	0	0	0	0
AR39	0	283991	0	0	0	0	283947	0	44	0	0	0	0	0	0	0	0
ER42	0	283991	0	281462	0	0	0	0	1649	880	0	0	0	0	0	0	0
AR42	0	283991	0	0	0	0	283551	0	440	0	0	0	0	0	0	0	0



ER50	0	283991	0	283971	0	0	0	5	15	0	0	0	0	0	0
AR50	0	283991	0	0	0	0	283987	4	0	0	0	0	0	0	0
ER51	0	283991	0	283685	0	0	0	214	92	0	0	0	0	0	0
AR51	0	283991	0	0	0	0	283970	21	0	0	0	0	0	0	0
ER52	0	283991	0	283911	0	0	0	80	0	0	0	0	0	0	0
AR52	0	283991	0	0	0	0	283911	80	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
ER53	0	283991	0	283987	0	0	0	0	3	1	0	0	0	0	0	0	0
AR53	0	283991	0	0	0	0	283991	0	0	0	0	0	0	0	0	0	0
ER55	0	283991	0	283086	0	0	0	0	577	328	0	0	0	0	0	0	0
AR55	0	283991	0	0	0	0	283694	0	297	0	0	0	0	0	0	0	0
ER56	0	283991	0	283658	0	0	0	0	147	186	0	0	0	0	0	0	0
AR56	0	283991	0	0	0	0	283958	0	33	0	0	0	0	0	0	0	0
ER75	0	283991	0	283837	0	0	0	0	119	35	0	0	0	0	0	0	0
AR75	0	283991	0	0	0	0	283935	0	56	0	0	0	0	0	0	0	0
T01AMTA	3	283991	0	0	0	0	243236	32105	8513	123	4	0	4	4	2	0	0
A01AMTA	0	283991	0	0	0	0	272824	0	1470	0	0	9697	0	0	0	0	0
T01AMTK	3	283991	0	0	0	0	282980	892	107	12	0	0	0	0	0	0	0
A01AMTK	0	283991	0	0	0	0	283817	0	106	0	0	68	0	0	0	0	0
T02AMT	3	283991	0	0	0	0	283537	214	178	58	4	0	0	0	0	0	0
A02AMT	0	283991	0	0	0	0	283731	0	86	0	0	174	0	0	0	0	0
T03AMTA	3	283991	0	0	0	0	277495	6339	152	5	0	0	0	0	0	0	0
A03AMTA	0	283991	0	0	0	0	282521	0	392	0	0	1078	0	0	0	0	0
T03AMTK	3	283991	0	0	0	0	283457	523	11	0	0	0	0	0	0	0	0
A03AMTK	0	283991	0	0	0	0	283884	0	72	0	0	35	0	0	0	0	0
T04AMT	3	283991	0	0	0	0	283682	301	8	0	0	0	0	0	0	0	0
A04AMT	0	283991	0	0	0	0	283877	0	85	0	0	29	0	0	0	0	0
T05AMT	3	283991	0	0	0	0	282030	1399	536	16	0	5	0	0	0	0	2
A05AMT	0	283991	0	0	0	0	283438	0	414	0	0	139	0	0	0	0	0
T07AMT	3	283991	0	0	0	0	283954	20	13	0	0	0	0	0	0	4	0
A07AMT	0	283991	0	0	0	0	283979	0	12	0	0	0	0	0	0	0	0
T08AMT	3	283991	0	0	0	0	281357	2277	185	154	16	0	1	0	0	0	0
A08AMT	0	283991	0	0	0	0	283240	0	212	0	0	539	0	0	0	0	0
T10AMT	3	283991	0	0	0	0	283168	510	246	65	0	2	0	0	0	0	0
A10AMT	0	283991	0	0	0	0	283572	0	225	0	0	194	0	0	0	0	0
T12AMT	3	283991	0	0	0	0	283991	0	0	0	0	0	0	0	0	0	0
A12AMT	0	283991	0	0	0	0	283991	0	0	0	0	0	0	0	0	0	0
T13AMT	3	283991	0	0	0	0	283809	91	54	20	0	0	0	0	0	0	17
A13AMT	0	283991	0	0	0	0	283896	0	55	0	0	40	0	0	0	0	0
T14AMT	3	283991	0	0	0	0	283465	347	89	69	21	0	0	0	0	0	0
A14AMT	0	283991	0	0	0	0	283768	0	141	0	0	82	0	0	0	0	0
T15AMT	3	283991	0	0	0	0	283881	50	14	11	9	7	5	1	0	1	0
A15AMT	0	283991	0	0	0	0	283935	0	56	0	0	0	0	0	0	0	0
T20AMT	3	283991	0	0	0	0	282243	1743	5	0	0	0	0	0	0	0	0
A20AMT	0	283991	0	0	0	0	283571	0	161	0	0	259	0	0	0	0	0
T21AMT	3	283991	0	0	0	0	283625	362	4	0	0	0	0	0	0	0	0
A21AMT	0	283991	0	0	0	0	283883	0	65	0	0	43	0	0	0	0	0
T23AMT	3	283991	0	0	0	0	283856	76	41	7	2	9	0	0	0	0	0
A23AMT	0	283991	0	0	0	0	283963	0	8	0	0	20	0	0	0	0	0
T24AMT	3	283991	0	0	0	0	283644	335	2	0	0	0	0	0	0	0	8
A24AMT	0	283991	0	0	0	0	283805	0	152	0	0	34	0	0	0	0	0
T25AMT	3	283991	0	0	0	0	279272	4719	0	0	0	0	0	0	0	0	0
A25AMT	0	283991	0	0	0	0	283991	0	0	0	0	0	0	0	0	0	0
T26AMT	3	283991	0	0	0	0	283909	82	0	0	0	0	0	0	0	0	0
A26AMT	0	283991	0	0	0	0	283944	0	37	0	0	10	0	0	0	0	0
T27AMT	3	283991	0	0	0	0	276289	7702	0	0	0	0	0	0	0	0	0
A27AMT	0	283991	0	0	0	0	282688	0	527	0	0	776	0	0	0	0	0

T28AMT	3	283991	0	0	0	0	278462	5150	373	3	1	0	2	0	0	0	0
A28AMT	0	283991	0	0	0	0	282796	0	387	0	38	770	0	0	0	0	0
T29AMT	3	283991	0	0	0	0	283352	487	84	30	38	0	0	0	0	0	0
A29AMT	0	283991	0	0	0	0	283819	0	49	0	0	123	0	0	0	0	0
T30AMT	3	283991	0	0	0	0	269947	10033	2639	850	521	0	0	0	0	1	0
A30AMT	0	283991	0	0	0	0	277563	0	1441	0	0	4987	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
ER53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T02AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A02AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T04AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A04AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T05AMT	3	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0
A05AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T07AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A07AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T08AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A08AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T10AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A10AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T12AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A12AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T13AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A13AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T14AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A14AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T15AMT	3	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
A15AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T20AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A20AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T21AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A21AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T23AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A23AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T24AMT	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A24AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T25AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A25AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T26AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A26AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T27AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A27AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

T28AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A28AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T29AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A29AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T30AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A30AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
ER53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T02AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A02AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T04AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A04AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T05AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A05AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T07AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A07AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T08AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
A08AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T10AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A10AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T12AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A12AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T13AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A13AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T14AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A14AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T15AMT	3	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0
A15AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T20AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A20AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T21AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A21AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T23AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A23AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T24AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A24AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T25AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A25AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T26AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A26AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T27AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A27AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

T28AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A28AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T29AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A29AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T30AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A30AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
ER53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T02AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A02AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T04AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A04AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T05AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A05AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T07AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A07AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T08AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A08AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T10AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A10AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T12AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A12AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T13AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A13AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T14AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A14AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T15AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A15AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T20AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A20AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T21AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A21AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T23AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A23AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T24AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A24AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T25AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A25AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T26AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A26AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T27AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A27AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



T28AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A28AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T29AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A29AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T30AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A30AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
ER53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T02AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A02AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T04AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A04AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T05AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A05AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T07AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A07AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T08AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A08AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T10AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A10AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T12AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A12AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T13AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A13AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T14AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A14AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T15AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A15AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T20AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A20AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T21AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A21AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T23AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A23AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T24AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A24AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T25AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A25AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T26AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A26AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T27AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A27AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

T28AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A28AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T29AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A29AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T30AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A30AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
ER53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T02AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A02AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T04AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A04AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T05AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A05AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T07AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A07AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T08AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A08AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T10AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A10AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T12AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A12AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T13AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A13AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T14AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A14AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T15AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A15AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T20AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A20AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T21AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A21AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T23AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A23AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T24AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A24AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T25AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A25AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T26AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A26AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T27AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A27AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

T28AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A28AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T29AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A29AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T30AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A30AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
ER53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T02AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A02AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T04AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A04AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T05AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A05AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T07AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A07AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T08AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A08AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T10AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A10AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T12AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A12AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T13AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A13AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T14AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A14AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T15AMT	3	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0
A15AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T20AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A20AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T21AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A21AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T23AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A23AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T24AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A24AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T25AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A25AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T26AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A26AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T27AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A27AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

T28AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A28AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T29AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A29AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T30AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A30AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
T31AMT	3	283991	0	0	0	0	282046	641	715	315	134	52	88	0	0	0	0
A31AMT	0	283991	0	0	0	0	283080	0	140	0	0	771	0	0	0	0	0
T32AMT	3	283991	0	0	0	0	282125	636	870	232	64	64	0	0	0	0	0
A32AMT	0	283991	0	0	0	0	283057	0	326	0	0	608	0	0	0	0	0
T34AMT	3	283991	0	0	0	0	280772	1569	883	535	232	0	0	0	0	0	0
A34AMT	0	283991	0	0	0	0	282543	0	324	0	0	1124	0	0	0	0	0
T35AMT	3	283991	0	0	0	0	282859	653	224	168	51	36	0	0	0	0	0
A35AMT	0	283991	0	0	0	0	283482	0	157	0	0	352	0	0	0	0	0
T36AMT	3	283991	0	0	0	0	283337	513	84	13	24	15	2	0	0	1	0
A36AMT	0	283991	0	0	0	0	283720	0	167	0	0	104	0	0	0	0	0
T37AMT	3	283991	0	0	0	0	283962	20	4	0	0	0	4	0	0	0	0
A37AMT	0	283991	0	0	0	0	283976	0	4	0	0	11	0	0	0	0	0
T38AMT	4	283991	0	0	0	0	282792	1199	0	0	0	0	0	0	0	0	0
A38AMT	0	283991	0	0	0	0	283345	0	297	0	0	349	0	0	0	0	0
T39AMT	4	283991	0	0	0	0	283942	43	3	1	0	1	1	0	0	0	0
A39AMT	0	283991	0	0	0	0	283972	0	19	0	0	0	0	0	0	0	0
T42AMT	3	283991	0	0	0	0	282342	1115	285	52	51	24	31	13	4	19	12
A42AMT	0	283991	0	0	0	0	283313	0	466	0	0	212	0	0	0	0	0
T50AMT	3	283991	0	0	0	0	283986	5	0	0	0	0	0	0	0	0	0
A50AMT	0	283991	0	0	0	0	283989	0	2	0	0	0	0	0	0	0	0
T51AMT	3	283991	0	0	0	0	283777	176	28	9	0	0	0	0	0	0	0
A51AMT	0	283991	0	0	0	0	283944	0	41	0	0	6	0	0	0	0	0
T52AMT	3	283991	0	0	0	0	283911	80	0	0	0	0	0	0	0	0	0
A52AMT	0	283991	0	0	0	0	283911	0	80	0	0	0	0	0	0	0	0
T53AMT	3	283991	0	0	0	0	283988	3	0	0	0	0	0	0	0	0	0
A53AMT	0	283991	0	0	0	0	283991	0	0	0	0	0	0	0	0	0	0
T55AMT	3	283991	0	0	0	0	283414	443	93	36	2	0	1	0	0	2	0
A55AMT	0	283991	0	0	0	0	283718	0	251	0	0	22	0	0	0	0	0
T56AMT	3	283991	0	0	0	0	283844	79	60	5	0	1	0	0	0	0	1
A56AMT	0	283991	0	0	0	0	283963	0	28	0	0	0	0	0	0	0	0
T75AMT	4	283991	0	0	0	0	283792	199	0	0	0	0	0	0	0	0	0
A75AMT	0	283991	0	0	0	0	283924	0	35	0	0	32	0	0	0	0	0
TCSAGY	3	283991	0	0	0	0	283909	82	0	0	0	0	0	0	0	0	0
ACSAGY	0	283991	0	0	0	0	283945	0	36	0	0	10	0	0	0	0	0
EROLOVR1	0	283991	0	283819	0	0	0	0	36	136	0	0	0	0	0	0	0
AROLOVR1	0	283991	0	0	0	0	283947	0	44	0	0	0	0	0	0	0	0
EROLOVR2	0	283991	0	283819	0	0	0	0	12	160	0	0	0	0	0	0	0
AROLOVR2	0	283991	0	0	0	0	283959	0	32	0	0	0	0	0	0	0	0
TROLLAMT	5	283991	0	0	0	0	283943	20	16	4	0	0	0	0	0	0	0
AROLLAMT	0	283991	0	0	0	0	283975	0	12	0	4	0	0	0	0	0	0
RAB1R1	0	283991	0	282112	0	0	0	0	0	133	121	52	436	893	8	7	64
RAB1R2	0	283991	0	283879	0	0	0	0	0	0	0	40	32	0	4	0	32
RAB2R1	0	283991	0	283983	0	0	0	0	0	0	0	0	4	0	0	0	0
RAB2R2	0	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS11	0	283991	0	283947	0	0	0	0	24	0	8	0	0	0	0	12	0
RAS12	0	283991	0	283987	0	0	0	0	0	0	0	0	4	0	0	0	0
RAS13	0	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS21	0	283991	0	283955	0	0	0	0	16	4	8	4	0	0	0	4	0
RAS22	0	283991	0	283987	0	0	0	0	0	0	4	0	0	0	0	0	0
RAS23	0	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0



RWB1R1	0	283991	0	279063	0	0	0	0	0	2586	8	12	8	1744	79	8	0
RWB1R2	0	283991	0	283433	0	0	0	0	0	0	385	32	48	4	4	4	0
RWB2R1	0	283991	0	283975	0	0	0	0	0	16	0	0	0	0	0	0	0
RWB2R2	0	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS1	0	283991	0	283831	0	0	0	0	16	16	44	24	12	48	0	0	0
RWS2	0	283991	0	283983	0	0	0	0	0	0	0	0	0	8	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
T31AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A31AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T32AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A32AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T34AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A34AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T35AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A35AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T36AMT	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
A36AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T37AMT	3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
A37AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T38AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A38AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T39AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A39AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T42AMT	3	24	3	2	2	1	3	0	1	2	0	0	0	0	0	0
A42AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T50AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A50AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T51AMT	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
A51AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T52AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A52AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T53AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A53AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T55AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A55AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T56AMT	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A56AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T75AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A75AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TCSAGY	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EROLOVR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AROLOVR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EROLOVR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AROLOVR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TROLLAMT	5	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0
AROLLAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB1R1	0	165	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB1R2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB2R1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB2R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RWB1R1	0	483	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB1R2	0	81	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
T31AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A31AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T32AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A32AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T34AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A34AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T35AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A35AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T36AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A36AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T37AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A37AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T38AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A38AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T39AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A39AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T42AMT	3	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0
A42AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T50AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A50AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T51AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A51AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T52AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A52AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T53AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A53AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T55AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A55AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T56AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A56AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T75AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A75AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TCSAGY	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EROLOVR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AROLOVR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EROLOVR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AROLOVR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TROLLAMT	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AROLLAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB1R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB1R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB2R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB2R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RWB1R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB1R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
T31AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A31AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T32AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A32AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T34AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A34AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T35AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A35AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T36AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A36AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T37AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A37AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T38AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A38AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T39AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A39AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T42AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A42AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T50AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A50AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T51AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A51AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T52AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A52AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T53AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A53AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T55AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A55AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T56AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A56AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T75AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A75AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TCSAGY	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EROLOVR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AROLOVR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EROLOVR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AROLOVR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TROLLAMT	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AROLLAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB1R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB1R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB2R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB2R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RWB1R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB1R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
T31AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A31AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T32AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A32AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T34AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A34AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T35AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A35AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T36AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A36AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T37AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A37AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T38AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A38AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T39AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A39AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T42AMT	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
A42AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T50AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A50AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T51AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A51AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T52AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A52AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T53AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A53AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T55AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A55AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T56AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A56AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T75AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A75AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TCSAGY	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EROLOVR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AROLOVR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EROLOVR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AROLOVR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TROLLAMT	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AROLLAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB1R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB1R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB2R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB2R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



RWB1R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB1R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
RFB1R1	0	283991	0	275800	0	0	0	0	0	267	414	392	1293	3260	23	414	1134
RFB1R2	0	283991	0	283404	0	0	0	0	0	0	8	44	200	40	0	40	99
RFB2R1	0	283991	0	283947	0	0	0	0	0	4	0	8	16	0	4	4	0
RFB2R2	0	283991	0	283979	0	0	0	0	0	0	4	0	4	0	0	0	4
RFS1	0	283991	0	283630	0	0	0	0	153	20	72	23	36	57	0	0	0
RFS2	0	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0
RGB1R1	0	283991	0	283583	0	0	0	0	0	4	11	12	48	287	12	0	34
RGB1R2	0	283991	0	283967	0	0	0	0	0	0	0	0	4	12	0	4	4
RGB2R1	0	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0
RGB2R2	0	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0
RGS1	0	283991	0	283943	0	0	0	0	16	0	11	0	9	12	0	0	0
RGS2	0	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0
ROB1R1	0	283991	0	283581	0	0	0	0	0	0	8	4	16	326	20	8	12
ROB1R2	0	283991	0	283979	0	0	0	0	0	0	0	0	0	4	8	0	0
ROB2R1	0	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0
ROB2R2	0	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0
ROS1	0	283991	0	283893	0	0	0	0	16	11	27	0	4	40	0	0	0
ROS2	0	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0
RSB1R1	0	283991	0	277452	0	0	0	0	0	4475	1633	431	0	0	0	0	0
RSB1R2	0	283991	0	283475	0	0	0	0	0	0	268	248	0	0	0	0	0
RSB2R1	0	283991	0	283987	0	0	0	0	0	0	4	0	0	0	0	0	0
RSB2R2	0	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0
RSS1	0	283991	0	283959	0	0	0	0	16	0	8	0	0	8	0	0	0
RSS2	0	283991	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST1A	0	283991	0	64239	0	0	0	0	21971	197781	0	0	0	0	0	0	0
AAST1A	0	283991	0	0	0	0	270337	0	881	0	0	12773	0	0	0	0	0
EAST1B	0	283991	0	64239	0	0	0	0	40034	179718	0	0	0	0	0	0	0
AAST1B	0	283991	0	0	0	0	270328	0	881	0	0	12782	0	0	0	0	0
EAST1C	0	283991	0	64239	0	0	0	0	49406	170346	0	0	0	0	0	0	0
AAST1C	0	283991	0	0	0	0	270330	0	873	0	0	12788	0	0	0	0	0
EAST2A	0	283991	0	64239	0	0	0	0	66341	153411	0	0	0	0	0	0	0
AAST2A	0	283991	0	0	0	0	267408	0	865	0	3092	12626	0	0	0	0	0
EAST2B	0	283991	0	64239	0	0	0	0	101939	117813	0	0	0	0	0	0	0
AAST2B	0	283991	0	0	0	0	266728	0	853	0	3824	12586	0	0	0	0	0
EAST2C	0	283991	0	64239	0	0	0	0	27872	191880	0	0	0	0	0	0	0
AAST2C	0	283991	0	0	0	0	268586	0	881	0	1735	12789	0	0	0	0	0
EAST2D	0	283991	0	64239	0	0	0	0	24335	195417	0	0	0	0	0	0	0
AAST2D	0	283991	0	0	0	0	269017	0	889	0	1304	12781	0	0	0	0	0
EAST3A	0	283991	0	64239	0	0	0	0	32713	187039	0	0	0	0	0	0	0
AAST3A	0	283991	0	0	0	0	268370	0	875	0	1960	12786	0	0	0	0	0
EAST3B	0	283991	0	64239	0	0	0	0	39835	179917	0	0	0	0	0	0	0
AAST3B	0	283991	0	0	0	0	267895	0	873	0	2517	12706	0	0	0	0	0
EAST3C	0	283991	0	64239	0	0	0	0	5166	214586	0	0	0	0	0	0	0
AAST3C	0	283991	0	0	0	0	269805	0	901	0	400	12885	0	0	0	0	0
EAST3D	0	283991	0	64239	0	0	0	0	2311	217441	0	0	0	0	0	0	0
AAST3D	0	283991	0	0	0	0	269942	0	897	0	283	12869	0	0	0	0	0
EAST3E	0	283991	0	64239	0	0	0	0	1934	217818	0	0	0	0	0	0	0
AAST3E	0	283991	0	0	0	0	270125	0	889	0	148	12829	0	0	0	0	0
EAST4A	0	283991	0	64239	0	0	0	0	10607	209145	0	0	0	0	0	0	0
AAST4A	0	283991	0	0	0	0	269742	0	877	0	556	12816	0	0	0	0	0

EAST4B	0	283991	0	64239	0	0	0	1187	218565	0	0	0	0	0	0
AAST4B	0	283991	0	0	0	0	270269	0	881	0	0	12841	0	0	0
EAST4C	0	283991	0	64239	0	0	0	0	2829	216923	0	0	0	0	0
AAST4C	0	283991	0	0	0	0	270237	0	885	0	0	12869	0	0	0
EJNTRNT	0	283991	0	275639	0	0	0	0	6114	2238	0	0	0	0	0
AJNTRNT	0	283991	0	0	0	0	282873	0	38	0	660	420	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
RFB1R1	0	994	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFB1R2	0	156	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFB2R1	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFB2R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RGB1R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RGB1R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RGB2R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RGB2R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RGS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RGS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROB1R1	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROB1R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROB2R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROB2R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSB1R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSB1R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSB2R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSB2R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST1A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAST1A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST1B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAST1B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST1C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAST1C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST2A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAST2A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST2B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAST2B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST2C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAST2C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST2D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAST2D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST3A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAST3A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST3B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAST3B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST3C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAST3C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST3D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAST3D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST3E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAST3E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST4A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAST4A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EAST4B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAST4B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST4C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAST4C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJNTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJNTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
TJARNT	3	283991	0	0	0	0	278217	4878	480	184	232	0	0	0	0	0	0
AJARNT	0	283991	0	0	0	0	282477	0	426	0	0	1088	0	0	0	0	0
TJACLR	4	283991	0	776	0	0	279439	3776	0	0	0	0	0	0	0	0	0
AJACLR	0	283991	0	0	0	0	281949	0	482	0	0	1560	0	0	0	0	0
EOWNRNT	0	283991	0	273384	0	0	0	0	2713	7894	0	0	0	0	0	0	0
AOWNRNT	0	283991	0	0	0	0	282434	0	346	0	3	1208	0	0	0	0	0
TOARNT	3	283991	0	0	0	0	281454	1743	436	140	126	24	68	0	0	0	0
AOARNT	0	283991	0	0	0	0	283190	0	348	0	0	453	0	0	0	0	0
TOACLR	4	283991	0	278	0	0	282079	1634	0	0	0	0	0	0	0	0	0
AOACLR	0	283991	0	0	0	0	282954	0	420	0	0	617	0	0	0	0	0
EJRNT2	0	283991	0	273387	0	0	0	0	780	9824	0	0	0	0	0	0	0
AJRNT2	0	283991	0	0	0	0	282449	0	30	0	1212	300	0	0	0	0	0
TJACLR2	4	283991	0	32	0	0	283394	565	0	0	0	0	0	0	0	0	0
AJACLR2	0	283991	0	0	0	0	283710	0	169	0	0	112	0	0	0	0	0
EMRTJNT	0	283991	0	282399	0	0	0	0	1134	458	0	0	0	0	0	0	0
AMRTJNT	0	283991	0	0	0	0	283689	0	12	0	210	80	0	0	0	0	0
TMIJNT	3	283991	0	0	0	0	283185	670	136	0	0	0	0	0	0	0	0
AMIJNT	0	283991	0	0	0	0	283449	0	86	0	0	456	0	0	0	0	0
EMRTOWN	0	283991	0	282057	0	0	0	0	820	1114	0	0	0	0	0	0	0
AMRTOWN	0	283991	0	0	0	0	283011	0	0	0	980	0	0	0	0	0	0
TMIOWN	3	283991	0	0	0	0	283443	508	32	8	0	0	0	0	0	0	0
AMIOWN	0	283991	0	0	0	0	283499	0	160	0	0	332	0	0	0	0	0
TRNDUP1	3	283991	0	0	0	0	283213	710	36	20	4	8	0	0	0	0	0
ARNDUP1	0	283991	0	0	0	0	283628	0	54	0	0	309	0	0	0	0	0
TRNDUP2	5	283991	0	24	0	0	283305	662	0	0	0	0	0	0	0	0	0
ARNDUP2	0	283991	0	0	0	0	283294	0	156	0	0	541	0	0	0	0	0
TOTHPROP	5	283991	0	986	0	0	275016	7989	0	0	0	0	0	0	0	0	0
ECKJT	0	283991	0	236559	0	0	0	0	41054	6378	0	0	0	0	0	0	0
ACKJT	0	283991	0	0	0	0	279562	0	332	0	2381	1716	0	0	0	0	0
TCKJTINT	3	283991	0	0	0	0	250282	33709	0	0	0	0	0	0	0	0	0
ACKJTINT	0	283991	0	0	0	0	267221	0	6280	0	4526	5964	0	0	0	0	0
ECKOAST	0	283991	0	217650	0	0	0	0	28297	38044	0	0	0	0	0	0	0
ACKOAST	0	283991	0	0	0	0	252147	0	24	0	31265	555	0	0	0	0	0
TCKOINT	3	283991	0	0	0	0	262284	21707	0	0	0	0	0	0	0	0	0
ACKOINT	0	283991	0	0	0	0	271583	0	5004	0	3022	4382	0	0	0	0	0
ESVJT	0	283991	0	217501	0	0	0	0	56018	10472	0	0	0	0	0	0	0
ASVJT	0	283991	0	0	0	0	278531	0	438	0	2498	2524	0	0	0	0	0
TSVJTINT	3	283991	0	0	0	0	238312	45679	0	0	0	0	0	0	0	0	0
ASVJTINT	0	283991	0	0	0	0	258541	0	9442	0	7330	8678	0	0	0	0	0
ESVOAST	0	283991	0	182052	0	0	0	0	50347	51592	0	0	0	0	0	0	0
ASVOAST	0	283991	0	0	0	0	229462	0	29	0	53645	855	0	0	0	0	0
TSVOINT	3	283991	0	0	0	0	244998	38993	0	0	0	0	0	0	0	0	0
ASVOINT	0	283991	0	0	0	0	259977	0	8722	0	7045	8247	0	0	0	0	0
EMDJT	0	283991	0	262721	0	0	0	0	17110	4160	0	0	0	0	0	0	0
AMDJT	0	283991	0	0	0	0	281417	0	96	0	1624	854	0	0	0	0	0
TMDJTINT	3	283991	0	0	0	0	269555	14436	0	0	0	0	0	0	0	0	0
AMDJTINT	0	283991	0	0	0	0	274963	0	3866	0	2032	3130	0	0	0	0	0
EMDOAST	0	283991	0	256119	0	0	0	0	11998	15874	0	0	0	0	0	0	0
AMDOAST	0	283991	0	0	0	0	269838	0	4	0	13802	347	0	0	0	0	0
TMDOINT	3	283991	0	0	0	0	275337	8654	0	0	0	0	0	0	0	0	0

AMDOINT	0	283991	0	0	0	277677	0	2746	0	1238	2330	0	0	0	0
ECDJT	0	283991	0	266852	0	0	0	13368	3771	0	0	0	0	0	0
ACDJT	0	283991	0	0	0	0	281625	0	68	0	1466	832	0	0	0
TCDJTINT	3	283991	0	0	0	0	272379	11612	0	0	0	0	0	0	0
ACDJTINT	0	283991	0	0	0	0	275745	0	3086	0	2192	2968	0	0	0
ECDOAST	0	283991	0	259656	0	0	0	0	11831	12504	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
ACDOAST	0	283991	0	0	0	0	270549	0	8	0	13130	304	0	0	0	0	0
TCDOINT	3	283991	0	0	0	0	275120	8871	0	0	0	0	0	0	0	0	0
ACDOINT	0	283991	0	0	0	0	276576	0	2886	0	1834	2695	0	0	0	0	0
EBDJT	0	283991	0	280037	0	0	0	0	2744	1210	0	0	0	0	0	0	0
ABDJT	0	283991	0	0	0	0	283309	0	14	0	477	191	0	0	0	0	0
TBDJTINT	3	283991	0	0	0	0	282115	1764	96	16	0	0	0	0	0	0	0
ABDJTINT	0	283991	0	0	0	0	282295	0	912	0	224	560	0	0	0	0	0
EBDOAST	0	283991	0	278825	0	0	0	0	2618	2548	0	0	0	0	0	0	0
ABDOAST	0	283991	0	0	0	0	280845	0	0	0	3062	84	0	0	0	0	0
TBDOINT	3	283991	0	0	0	0	282294	1569	36	12	52	12	16	0	0	0	0
ABDOINT	0	283991	0	0	0	0	282302	0	858	0	208	623	0	0	0	0	0
EGVJT	0	283991	0	282169	0	0	0	0	1294	528	0	0	0	0	0	0	0
AGVJT	0	283991	0	0	0	0	283600	0	18	0	246	127	0	0	0	0	0
TGVJTINT	3	283991	0	0	0	0	283081	846	64	0	0	0	0	0	0	0	0
AGVJTINT	0	283991	0	0	0	0	283151	0	424	0	104	312	0	0	0	0	0
EGVOAST	0	283991	0	281680	0	0	0	0	1157	1154	0	0	0	0	0	0	0
AGVOAST	0	283991	0	0	0	0	282535	0	0	0	1400	56	0	0	0	0	0
TGVOINT	3	283991	0	0	0	0	283292	643	56	0	0	0	0	0	0	0	0
AGVOINT	0	283991	0	0	0	0	283238	0	317	0	96	340	0	0	0	0	0
TINTINC	4	283991	0	0	0	0	176838	107153	0	0	0	0	0	0	0	0	0
EMANYCHK	0	283991	0	251278	0	0	0	0	3238	29475	0	0	0	0	0	0	0
AMANYCHK	0	283991	0	0	0	0	281059	0	171	0	492	2269	0	0	0	0	0
TMJNTDIV	3	283991	0	0	0	0	282865	1078	48	0	0	0	0	0	0	0	0
AMJNTDIV	0	283991	0	0	0	0	282975	0	786	0	0	230	0	0	0	0	0
TMOWNDIV	3	283991	0	0	0	0	283331	616	44	0	0	0	0	0	0	0	0
AMOWNDIV	0	283991	0	0	0	0	283553	0	290	0	0	148	0	0	0	0	0
EMOETHDIV	0	283991	0	251278	0	0	0	0	17644	15069	0	0	0	0	0	0	0
AMOETHDIV	0	283991	0	0	0	0	280286	0	192	0	735	2778	0	0	0	0	0
TMJADIV	3	283991	0	0	0	0	277599	6344	48	0	0	0	0	0	0	0	0
AMJADIV	0	283991	0	0	0	0	276719	0	2126	0	0	5146	0	0	0	0	0
TMOWNADV	3	283991	0	0	0	0	281220	2707	64	0	0	0	0	0	0	0	0
AMOWNADV	0	283991	0	0	0	0	280893	0	1175	0	0	1923	0	0	0	0	0
ESANYCHK	0	283991	0	244156	0	0	0	0	8114	31721	0	0	0	0	0	0	0
ASANYCHK	0	283991	0	0	0	0	280104	0	223	0	792	2872	0	0	0	0	0
TSJNTDIV	3	283991	0	0	0	0	280123	3868	0	0	0	0	0	0	0	0	0
ASJNTDIV	0	283991	0	0	0	0	282203	0	1156	0	0	632	0	0	0	0	0
TSOWNDIV	3	283991	0	0	0	0	281501	2382	108	0	0	0	0	0	0	0	0
ASOWNDIV	0	283991	0	0	0	0	283213	0	476	0	0	302	0	0	0	0	0
ESOTHDIV	0	283991	0	244156	0	0	0	0	17239	22596	0	0	0	0	0	0	0
ASOTHDIV	0	283991	0	0	0	0	279396	0	252	0	919	3424	0	0	0	0	0
TSJADIV	3	283991	0	0	0	0	278271	5720	0	0	0	0	0	0	0	0	0
ASJADIV	0	283991	0	0	0	0	277067	0	2852	0	0	4072	0	0	0	0	0
TSOWNADV	3	283991	0	0	0	0	280878	3005	108	0	0	0	0	0	0	0	0
ASOWNADV	0	283991	0	0	0	0	280700	0	1331	0	0	1960	0	0	0	0	0
TDIVINC	3	283991	0	0	0	0	263798	19701	448	28	12	0	4	0	0	0	0
ECRMTH	0	283991	0	64239	0	0	0	0	37129	182623	0	0	0	0	0	0	0
ACRMTH	0	283991	0	0	0	0	99847	0	0	0	184144	0	0	0	0	0	0
RMEDCODE	0	283991	0	247234	0	0	0	0	14625	1374	1983	181	76	0	2230	0	16288
ECDMTH	0	283991	0	0	0	0	0	0	35117	248874	0	0	0	0	0	0	0
ACDMTH	0	283991	0	0	0	0	281275	0	104	0	1563	1049	0	0	0	0	0



EMCOCOV	0	283991	0	264269	0	0	0	0	16033	3311	378	0	0	0	0	0
AMCOCOV	0	283991	0	0	0	0	265375	0	660	0	17756	200	0	0	0	0
ECDUNT1	1	283991	0	248874	0	0	0	18383	13758	2363	394	165	42	12	0	0
EHIMTH	0	283991	0	190	0	0	0	0	204992	78809	0	0	0	0	0	0
AHIMTH	0	283991	0	0	0	0	270087	0	3554	148	3256	6946	0	0	0	0
EHIOWNER	0	283991	0	0	0	0	0	0	104163	93895	9014	76919	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
AHIOWNER	0	283991	0	0	0	0	200025	0	1693	154	77144	4975	0	0	0	0	0
ENONHH	0	283991	0	0	0	0	0	0	9950	274041	0	0	0	0	0	0	0
RCHAMP	0	283991	0	275112	0	0	0	0	8831	48	0	0	0	0	0	0	0
EHIUNT1	1	283991	0	78999	0	0	0	174067	27123	3047	507	171	46	20	10	1	0
EHIUNT2	1	283991	0	247252	0	0	0	24623	11062	909	118	13	4	8	2	0	0
EHIUNT3	1	283991	0	283142	0	0	0	153	634	58	4	0	0	0	0	0	0
EHEMPY	0	283991	0	76919	0	0	0	0	149826	18784	3169	2691	226	1645	24003	6728	0
AHEMPY	0	283991	0	0	0	0	270437	0	5856	0	0	7698	0	0	0	0	0
EHICOST	0	283991	0	190692	0	0	0	0	30138	58836	4325	0	0	0	0	0	0
AHICOST	0	283991	0	0	0	0	270688	0	8759	0	0	4544	0	0	0	0	0
EHIOTHER	0	283991	0	173927	0	0	0	0	4165	105899	0	0	0	0	0	0	0
AHIOTHER	0	283991	0	0	0	0	275299	0	5124	0	0	3568	0	0	0	0	0
EHISPSE	0	283991	0	279826	0	0	0	0	736	3429	0	0	0	0	0	0	0
AHISPSE	0	283991	0	0	0	0	283652	0	288	0	0	51	0	0	0	0	0
EHIOLDKD	0	283991	0	279826	0	0	0	0	1592	2573	0	0	0	0	0	0	0
AHIOLDKD	0	283991	0	0	0	0	283652	0	288	0	0	51	0	0	0	0	0
EHIYNGKD	0	283991	0	279826	0	0	0	0	2233	1932	0	0	0	0	0	0	0
AHIYNGKD	0	283991	0	0	0	0	283652	0	288	0	0	51	0	0	0	0	0
EHIOTHR	0	283991	0	279826	0	0	0	0	177	3988	0	0	0	0	0	0	0
AHIOTHR	0	283991	0	0	0	0	283909	0	23	0	0	59	0	0	0	0	0
EHIRSN01	0	283991	0	250359	0	0	0	0	27824	5808	0	0	0	0	0	0	0
EHIRSN02	0	283991	0	250359	0	0	0	0	9475	24157	0	0	0	0	0	0	0
EHIRSN03	0	283991	0	250359	0	0	0	0	3325	30307	0	0	0	0	0	0	0
EHIRSN04	0	283991	0	250359	0	0	0	0	1615	32017	0	0	0	0	0	0	0
EHIRSN05	0	283991	0	250359	0	0	0	0	949	32683	0	0	0	0	0	0	0
EHIRSN06	0	283991	0	250359	0	0	0	0	436	33196	0	0	0	0	0	0	0
EHIRSN07	0	283991	0	250359	0	0	0	0	220	33412	0	0	0	0	0	0	0
EHIRSN08	0	283991	0	250359	0	0	0	0	1676	31956	0	0	0	0	0	0	0
EHIRSN09	0	283991	0	250359	0	0	0	0	224	33408	0	0	0	0	0	0	0
EHIRSN10	0	283991	0	250359	0	0	0	0	123	33509	0	0	0	0	0	0	0
EHIRSN11	0	283991	0	250359	0	0	0	0	640	32992	0	0	0	0	0	0	0
EHIRSN12	0	283991	0	250359	0	0	0	0	1609	32023	0	0	0	0	0	0	0
AHIRSN	0	283991	0	0	0	0	279885	0	4106	0	0	0	0	0	0	0	0
RPRVHI	0	283991	0	76928	0	0	0	0	172001	23864	4608	6590	0	0	0	0	0
RPRVHI2	0	283991	0	246550	0	0	0	0	28900	7104	497	940	0	0	0	0	0
LGTKY	6	283991	0	0	0	0	0	4867	5969	5776	5571	5626	5394	5327	5265	6239	5621
LGTMON	0	283991	0	0	0	0	0	0	0	0	0	0	0	0	0	0	70773
FILLER	0	283991	0	0	0	0	283991	0	0	0	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AHIOWNER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENONHH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCHAMPM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHEMPY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHEMPY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHICOST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHICOST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOther	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOther	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHI SPSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHI SPSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOLDKD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOLDKD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIYNGKD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIYNGKD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOTHR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOTHR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN09	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRVHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRVHI2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LGTKY	6	5518	6575	5917	5670	5656	5700	5226	5148	5109	5687	5515	6058	5419	5486	5852
LGTMON	0	70888	71050	71280	0	0	0	0	0	0	0	0	0	0	0	0
FILLER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
AHIOWNER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENONHH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCHAMPM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHEMPY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHEMPY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHICOST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHICOST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOther	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOther	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIspse	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHISpse	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOLDKD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOLDKD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIYNGKD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIYNGKD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOTHR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOTHR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN09	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRVHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRVHI2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LGtKEY	6	5496	5898	5913	5828	5348	5723	6130	6146	5357	5607	5198	5466	5295	5570	5395
LGtMON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FILLER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
AHIOWNER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENONHH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCHAMPM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHEMPY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHEMPY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHICOST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHICOST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOther	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOther	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIspse	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHISpse	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOLDKD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOLDKD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIYNGKD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIYNGKD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOTHR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOTHR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN09	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRVHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRVHI2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LGtKEY	6	5606	5055	4934	5588	5608	5601	5540	5317	5674	5742	4765	0	0	0	0
LGtMON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FILLER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

## 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
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
39	Ohio
40	Oklahoma
41	Oregon
42	Pennsylvania
44	Rhode Island
45	South Carolina

APPENDIX A1 - FIPS STATE CODES

- 47 Tennessee
- 48 Texas
- 49 Utah
- 51 Virginia
- 53 Washington
- 54 West Virginia
- 55 Wisconsin
- 61 Maine, Vermont
- 62 North Dakota, South Dakota, Wyoming

## APPENDIX A2

### Interview Status Code for Households

- 201 Completed interview
- 203 Compl. partial- missing data; noTYPE-Z
- 207 Complete partial - TYPE-Z; no futher followup
- 213 TYPE-A, language problem
- 215 TYPE-A, insufficient parital
- 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
- 261 TYPE-D, moved w/in U.S. but outside SIPP
- 262 Merged with another SIPP household
- 270 Mover, no longer located in same fr's area
- 271 Mover, new address located in same fr's area



## APPENDIX A3

### MSA Codes

0000 Not in MSA/CMSA/PMSA or not identifiable  
0007 Boston-Worcester-Lawrence, MA-NH  
0014 Chicago-Gary-Kenosha (excl.PMSA 3740), IL  
0021 Cincinnati-Hamilton, OH  
0028 Cleveland-Akron, OH  
0031 Dallas-Fort Worth, TX  
0034 Denver-Boulder-Greeley, CO  
0035 Detroit-Ann Arbor-Flint, MI  
0042 Houston-Galveston-Brazoria, TX  
0049 Los Angeles-Riverside-Orange County, CA  
0056 Miami-Fort Lauderdale, FL  
0063 Milwaukee-Racine, WI  
0070 NY-NJ-LI, NJ  
0077 Philadelphia-Wilmington-Atlantic City, NJ  
0079 Portland-Vancouver, OR  
0082 Sacramento-Yolo, CA  
0084 San Francisco-Oakland-San Jose, CA  
0091 Seattle-Tacoma-Bremerton, WA  
0097 Washington-Baltimore, DC  
0160 Albany-Schenectady-Troy, NY  
0200 Albuquerque, NM  
0240 Allentown-Bethlehem-Easton, PA  
0520 Atlanta, GA  
0640 Austin-San Marcos, TX  
0680 Bakersfield, CA  
0760 Baton Rouge, LA  
0840 Beaumont-Port Arthur, TX  
1000 Birmingham, AL  
1280 Buffalo-Niagara Falls, NY  
1440 Charleston-North Charleston, SC  
1480 Charleston, WV  
1520 Charlotte-Gastonia-Rock Hill, NC  
1720 Colorado Springs, CO  
1840 Columbus, OH  
1880 Corpus Christi, TX  
2000 Dayton-Springfield, OH  
2020 Daytona Beach, FL  
2120 Des Moines, IA  
2320 El Paso, TX  
2400 Eugene-Springfield, OR  
2560 Fayetteville, NC  
2700 Fort Myers-Cape Coral, FL

APPENDIX A3 - MSA CODES

2710 Fort Pierce-Port St. Lucie, FL  
 2760 Fort Wayne, IN  
 2840 Fresno, CA  
 3000 Grand Rapids-Muskegon-Holland, MI  
 3120 Greensboro--Winston-Salem--High Point, NC  
 3160 Greenville-Spartansburg-Anderson, SC  
 3240 Harrisburg-Lebanon-Carlisle, PA  
 3320 Honolulu, HI  
 3480 Indianapolis, IN  
 3600 Jacksonville, FL  
 3660 Johnson City-Kingsport-Bristol, TN  
 3760 Kansas City, KS  
 3810 Killeen-Temple, TX  
 3840 Knoxville, TN  
 3980 Lakeland-Winter Haven, FL  
 4000 Lancaster, PA  
 4040 Lansing-East Lansing, MI  
 4120 Las Vegas, NV  
 4280 Lexington, KY  
 4520 Louisville, KY  
 4720 Madison, WI  
 4880 McAllen-Edinburg-Mission, TX  
 4900 Melbourne-Titusville-Palm Bay, FL  
 4920 Memphis, TN  
 5120 Minneapolis-St. Paul, MN  
 5160 Mobile, AL  
 5170 Modesto, CA  
 5240 Montgomery, AL  
 5360 Nashville, TN  
 5560 New Orleans, LA  
 5720 Norfolk-Virginia Beach-Newport News, VA  
 5880 Oklahoma City, OK  
 5960 Orlando, FL  
 6080 Pensacola, FL  
 6200 Phoenix-Mesa, AZ  
 6280 Pittsburgh, PA  
 6520 Provo-Orem, UT  
 6640 Raleigh-Durham-Chapel Hill, NC  
 6680 Reading, PA  
 6760 Richmond-Petersburg, VA  
 6840 Rochester, NY  
 6880 Rockford, IL  
 7040 St. Louis, IL  
 7160 Salt Lake City-Ogden, UT  
 7240 San Antonio, TX  
 7320 San Diego, CA

SIPP FILES

7480 Santa Barbara-Santa Maria-Lompoc, CA

7510 Sarasota-Bradenton, FL

7560 Scranton--Wilkes-Barre--Hazleton, PA

8000 Springfield, MA

8120 Stockton-Lodi, CA

8160 Syracuse, NY

8280 Tampa-St. Petersburg-Clearwater, FL

8400 Toledo, OH

8560 Tulsa, OK

8680 Utica-Rome, NY

8960 West Palm Beach-Boca Raton, FL

## APPENDIX A4

### Origin Codes

- 1 Canadian
- 2 Dutch
- 3 English
- 4 French
- 5 French-Canadian
- 6 German
- 7 Hungarian
- 8 Irish
- 9 Italian
- 10 Polish
- 11 Russian
- 12 Scandinavian
- 13 Scotch-Irish
- 14 Scottish
- 15 Slovak
- 16 Welsh
- 17 Other European
- 20 Mexican
- 21 Mexican-American
- 22 Chicano
- 23 Puerto Rican
- 24 Cuban
- 25 Central American
- 26 South American
- 27 Dominican Republic
- 28 Other Hispanic
- 30 African-American or Afro-American
- 31 American Indian, Eskimo, or Aleut
- 32 Arab
- 33 Asian
- 34 Pacific Islander
- 35 West Indian
- 39 Another group not listed
- 40 American

## APPENDIX A5

### Industry Classification Codes for Jobs

- 1 Not in universe
- 10 Agricultural production, crops (01)
- 11 Agricultural production, livestock (02)
- 12 Veterinary services (074)
- 20 Landscape and horticultural services (078)
- 30 Agricultural services, n.e.c. (071, 072, 075, 076)
- 31 Forestry (08)
- 32 Fishing, hunting, and trapping (09)
- 40 Metal mining (10)
- 41 Coal mining (12)
- 42 Oil and gas extraction (13)
- 50 Nonmetallic mining and quarrying, except fuel (14)
- 60 Construction (15, 16, 17)
- 100 Meat products (201)
- 101 Dairy products (202)
- 102 Canned, frozen and preserved fruits and vegetables (203)
- 110 Grain mill products (204)
- 111 Bakery products (205)
- 112 Sugar and confectionery products (206)
- 120 Beverage industries (208)
- 121 Miscellaneous food preparations and kindred products (207, 209)
- 122 Not specified food industries
- 130 Tobacco manufactures (21)
- 132 Knitting mills (225)
- 140 Dyeing and finishing textiles, except wool and knit goods (226)
- 141 Carpets and rugs (227)
- 142 Yarn, thread, and fabric mills (221-224, 228)
- 150 Miscellaneous textile mill products (229)
- 151 Apparel and accessories, except knit (231-238)
- 152 Miscellaneous fabricated textile products (239)
- 160 Pulp, paper, and paperboard mills (261-263)
- 161 Miscellaneous paper and pulp products (267)
- 162 Paperboard containers and boxes (265)
- 171 Newspaper publishing and printing (271)
- 172 Printing, publishing, and allied industries, except newspapers (272-279)
- 180 Plastics, synthetics, and resins (282)
- 181 Drugs (283)
- 182 Soaps and cosmetics (284)
- 190 Paints, varnishes, and rel. products (285)
- 191 Agricultural chemicals (287)
- 192 Industrial and miscellaneous chemicals (281, 286, 289)

APPENDIX A5 - INDUSTRY CLASSIFICATION CODES FOR JOBS

- 200 Petroleum refining (291)
- 201 Miscellaneous petroleum and coal products (295, 299)
- 210 Tires and inner tubes (301)
- 211 Other rubber products, and plastics footwear and belting (302-306)
- 212 Miscellaneous plastics products (308)
- 220 Leather tanning and finishing (311)
- 221 Footwear, except rubber and plastic (313, 314)
- 222 Leather products, except footwear (315-317, 319)
- 230 Logging (241)
- 231 Sawmills, planing mills, and millwork (242, 243)
- 232 Wood buildings and mobile homes (245)
- 241 Miscellaneous wood products (244, 249)
- 242 Furniture and fixtures (25)
- 250 Glass and glass products (321-323)
- 251 Cement, concrete, gypsum, and plaster products (324, 327)
- 252 Structural clay products (325)
- 261 Pottery and related products (326)
- 262 Miscellaneous nonmetallic mineral and stone products (328, 329)
- 270 Blast furnaces, steelworks, rolling and finishing mills (331)
- 271 Iron and steel foundries (332)
- 272 Primary aluminum industries (3334, part 334, 3353-3355, 3363, 3365)
- 280 Other primary metal industries (3331,3339, part 334,3351,3356-57,3364,3366,3369,339)
- 281 Cutlery, handtools, and general hardware (342)
- 282 Fabricated structural metal products (344)
- 290 Screw machine products (345)
- 291 Metal forgings and stampings (346)
- 292 Ordnance (348)
- 300 Misc fabricated metal products (341, 343, 347, 349)
- 301 Not specified metal industries
- 310 Engines and turbines (351)
- 311 Farm machinery and equipment (352)
- 312 Construction and material handling machines (353)
- 320 Metalworking machinery (354)
- 321 Office and accounting machines (3578, 3579)
- 322 Computers and rel. equipment (3571-3577)
- 331 Machinery, except electrical, n.e.c. (355, 356, 358, 359)
- 332 Not specified machinery
- 340 Household appliances (363)
- 341 Radio, TV, and communication equipment (365, 366)
- 342 Electrical machinery, equipment, and supplies, n.e.c. (361, 362, 364, 367, 369)
- 350 Not specified electrical machinery, equipment, and supplies
- 351 Motor vehicles and motor vehicle equipment (371)
- 352 Aircraft and parts (372)
- 360 Ship and boat building and repairing (373)
- 361 Railroad locomotives and equipment (374)
- 362 Guided missiles, space vehicles, and parts (376)

## SIPP FILES

370 Cycles and miscellaneous transportation equipment (375, 379)  
371 Scientific and controlling instruments (381, 382 except 3827)  
372 Medical, dental, and optical instruments and supplies (3827, 384, 385)  
380 Photographic equipment and supplies (386)  
381 Watches, clocks, and clockwork operated devices (387)  
390 Toys, amusement, and sporting goods (394)  
391 Miscellaneous manufacturing industries (39 except 394)  
392 Not spec manufacturing industries  
400 Railroads (40)  
401 Bus service and urban transit (41, except 412)  
402 Taxicab service (412)  
410 Trucking service (421, 423)  
411 Warehousing and storage (422)  
412 U.S. Postal Service (43)  
420 Water transportation (44)  
421 Air transportation (45)  
422 Pipe lines, except natural gas (46)  
432 Services incidental to transportation (47)  
440 Radio and television broadcasting and cable (483, 484)  
441 Telephone communications (481)  
442 Telegraph and miscellaneous communications services (482, 489)  
450 Electric light and power (491)  
451 Gas and steam supply systems (492, 496)  
452 Electric and gas, and other combinations (493)  
470 Water supply and irrigation (494, 497)  
471 Sanitary services (495)  
472 Not specified utilities  
500 Motor vehcls and equipment (501)  
501 Furniture and home furnishings (502)  
502 Lumber and construction materials (503)  
510 Professional and commercial equipment and supplies (504)  
511 Metals and minerals, except petroleum (505)  
512 Electrical goods (506)  
521 Hardware, plumbing and heating supplies (507)  
530 Machinery, equipment, and supplies (508)  
531 Scrap and waste materials (5093)  
532 Miscellaneous wholesale, durable goods (509 except 5093)  
540 Paper and paper products (511)  
541 Drugs, chemicals and allied products (512, 516)  
542 Apparel, fabrics, and notions (513)  
550 Groceries and related products (514)  
551 Farm-product raw materials (515)  
552 Petroleum products (517)  
560 Alcoholic beverages (518)  
561 Farm supplies (5191)  
562 Misc wholesale, nondurable goods (5192-5199)

APPENDIX A5 - INDUSTRY CLASSIFICATION CODES FOR JOBS

571 Not specified wholesale trade  
580 Lumber and building material retailing (521, 523)  
581 Hardware stores (525)  
582 Stores, retail nurseries and garden (526)  
590 Mobile home dealers (527)  
591 Department stores (531)  
592 Variety stores (533)  
600 Stores, misc general merchandise (539)  
601 Grocery stores (541)  
602 Stores, dairy products (545)  
610 Retail bakeries (546)  
611 Food stores, n.e.c. (542, 543, 544, 549)  
612 Motor vehicle dealers (551, 552)  
620 Stores, auto and home supply (553)  
621 Gasoline service stations (554)  
622 Miscellaneous vehicle dealers (555, 556, 557, 559)  
623 Stores, apparel and accessory, except shoe (56, except 566)  
630 Shoe stores (566)  
631 Stores, furniture and home furnishings (571)  
632 Stores, household appliance (572)  
633 Stores, radio, TV, and computer (5731, 5734)  
640 Music stores (5735, 5736)  
641 Eating and drinking places (58)  
642 Drug stores (591)  
650 Liquor stores (592)  
651 Stores, sporting goods, bicycles, and hobby (5941, 5945, 5946)  
652 Stores, book and stationery (5942, 5943)  
660 Jewelry stores (5944)  
661 Gift, novelty, and souvenir shops (5947)  
662 Sewing, needlework and piece goods stores (5949)  
663 Catalog and mail order houses (5961)  
670 Vending machine operators (5962)  
671 Direct selling establishments (5963)  
672 Fuel dealers (598)  
681 Retail florists (5992)  
682 Stores, Miscellaneous retail (593, 5948, 5993-5995, 5999)  
691 Not specified retail trade  
700 Banking (60 except 603 and 606)  
701 Savings institutions, including credit unions (603, 606)  
702 Credit agencies, n.e.c. (61)  
710 Security, commodity brokerage, and investment companies (62, 67)  
711 Insurance (63, 64)  
712 Real estate, including real estate-insurance offices (65)  
721 Advertising (731)  
722 Services to dwellings and other buildings (734)  
731 Personnel supply services (736)



## SIPP FILES

732 Computer and data processing services (737)  
740 Detective and protective services (7381, 7382)  
741 Business services, n.e.c. (732, 733, 735, 7383-7389)  
742 Automotive rental and leasing, w/out drivers (751)  
750 Automotive parking and carwashes (752, 7542)  
751 Automotive repair and rel. services (753, 7549)  
752 Electrical repair shops (762, 7694)  
760 Misc repair services (763, 764, 7692, 7699)  
761 Private Households (88)  
762 Hotels and motels (701)  
770 Lodging places, except hotels and motels (702, 703, 704)  
771 Laundry, cleaning, and garment services (721 except part 7219)  
772 Beauty shops (723)  
780 Barber shops (724)  
781 Funeral service and crematories (726)  
782 Shoe repair shops (725)  
790 Dressmaking shops (part 7219)  
791 Misc personal services (722, 729)  
800 Theaters and motion pictures (781-783, 792)  
801 Video tape rental (784)  
802 Bowling centers (793)  
810 Miscellaneous entertainment and recreation services (791, 794, 799)  
812 Physicians offices and clinics (801, 803)  
820 Dentists offices and clinics (802)  
821 Chiropractors offices and clinics (8041)  
822 Optometrists offices and clinics (8042)  
830 Health practitioners offices and clinics, n.e.c. (8043, 8049)  
831 Hospitals (806)  
832 Nursing and personal care facilities (805)  
840 Health services, n.e.c. (807, 808, 809)  
841 Legal services (81)  
842 Elementary and secondary schools (821)  
850 Colleges and universities (822)  
851 Vocational schools (824)  
852 Libraries (823)  
860 Educational services, n.e.c. (829)  
861 Job training and vocational rehabilitation services (833)  
862 Child day care services (part 835)  
863 Family child care homes (part 835)  
870 Residential care facilities, w/out nursing (836)  
871 Social services, n.e.c. (832, 839)  
872 Museums, art galleries, and zoos (84)  
873 Labor unions (863)  
880 Religious organizations (866)  
881 Membership organizations, n.e.c. (861, 862, 864, 865, 869)  
882 Engineering, architectural, and surveying services (871)

APPENDIX A5 - INDUSTRY CLASSIFICATION CODES FOR JOBS

- 890 Accounting, auditing, and bookkeeping services (872)
- 891 Research, development, and testing services (873)
- 892 Management and public relations services (874)
- 893 Miscellaneous professional and rel. services (899)
- 900 Executive and legislative offices (911-913)
- 901 General government, n.e.c. (919)
- 910 Justice, public order, and safety (92)
- 921 Public finance, taxation, and monetary policy (93)
- 922 Human resources programs administration(94)
- 930 Environmental quality and housing programs administration(95)
- 931 Economic programs administration(96)
- 932 National security and international affairs (97)
- 991 Persons whose labor force status is unemployed and whose last job was Armed Forces

## APPENDIX A6

### Occupation Classification Codes for Jobs

- 1 Not in universe
- 4 Chief executives and general administrators, public administration (112)
- 5 Administrators and officials, public administration (1132-1139)
- 6 Administrators, protective services (1131)
- 7 Financial managers (122)
- 8 Personnel and labor relations managers (123)
- 9 Purchasing managers (124)
- 13 Managers, marketing, advertising, and public relations (125)
- 14 Admin, education and rel. fields (128)
- 15 Managers, medicine and health (131)
- 17 Managers, food serving and lodging establishments (1351)
- 18 Managers, properties and real estate (1353)
- 19 Funeral directors (part 1359)
- 21 Managers, service organizations, n.e.c. (127, 1352, 1354, part 1359)
- 22 Managers and administrators, n.e.c. (121, 126, 132-1343, 136-139)
- 23 Accountants and auditors (1412)
- 24 Underwriters (1414)
- 25 Other financial officers (1415, 1419)
- 26 Management analysts (142)
- 27 Personnel, training, and labor relations specialists (143)
- 28 Purchasing agents and buyers, farm products (1443)
- 29 Buyers, wholesale and retail trade except farm products (1442)
- 33 Purch. agents and buyers, n.e.c. (1449)
- 34 Business and promotion agents (145)
- 35 Construction inspectors (1472)
- 36 Inspectors and compliance officers, except construction (1473)
- 37 Management rel. occupations, n.e.c. (149)
- 43 Architects (161)
- 44 Aerospace engineers(1622)
- 45 Metallurgical and materials engineers (1623)
- 46 Mining engineers (1624)
- 47 Petroleum engineers (1625)
- 48 Chemical engineers (1626)
- 49 Nuclear engineers (1627)
- 53 Civil engineers (1628)
- 54 Agricultural engineers (1632)
- 55 Engineers, electrical and electronic (1633, 1636)
- 56 Engineers, industrial (1634)
- 57 Engineers, mechanical (1635)
- 58 Marine and naval architects (1637)
- 59 Engineers, n.e.c. (1639)
- 63 Surveyors and mapping scientists (164)

APPENDIX A6 - OCCUPATION CLASSIFICATION CODES FOR JOBS

- 64 Computer systems analysts and scientists (171)
- 65 Operations and systems researchers and analysts (172)
- 66 Actuaries (1732)
- 67 Statisticians (1733)
- 68 Mathematical scientists, n.e.c. (1739)
- 69 Physicists and astronomers (1842, 1843)
- 73 Chemists, except biochemists (1845)
- 74 Atmospheric and space scientists (1846)
- 75 Geologists and geodesists (1847)
- 76 Physical scientists, n.e.c. (1849)
- 77 Agricultural and food scientists (1853)
- 78 Biological and life scientists (1854)
- 79 Forestry and conservation scientists (1852)
- 83 Medical scientists (1855)
- 84 Physicians (261)
- 85 Dentists (262)
- 86 Veterinarians (27)
- 87 Optometrists (281)
- 88 Podiatrists (283)
- 89 Health diagnosing practitioners, n.e.c. (289)
- 95 Registered nurses (29)
- 96 Pharmacists (301)
- 97 Dietitians (302)
- 98 Respiratory therapists (3031)
- 99 Occupational therapists (3032)
- 103 Physical therapists (3033)
- 104 Speech therapists (3034)
- 105 Therapists, n.e.c. (3039)
- 106 Physicians' assistants (304)
- 113 Earth, environmental, and marine science teachers (2212)
- 114 Biological science teachers (2213)
- 115 Chemistry teachers (2214)
- 116 Physics teachers (2215)
- 117 Natural science teachers, n.e.c. (2216)
- 118 Psychology teachers (2217)
- 119 Economics teachers (2218)
- 123 History teachers (2222)
- 124 Political science teachers (2223)
- 125 Sociology teachers (2224)
- 126 Social science teachers, n.e.c. (2225)
- 127 Engineering teachers (2226)
- 128 Math. science teachers (2227)
- 129 Computer science teachers (2228)
- 133 Medical science teachers (2231)
- 134 Health specialties teachers (2232)
- 135 Business, commerce, and marketing teachers (2233)

## SIPP FILES

136 Agriculture and forestry teachers (2234)  
137 Art, drama, and music teachers (2235)  
138 Physical education teachers (2236)  
139 Education teachers (2237)  
143 English teachers (2238)  
144 Foreign language teachers (2242)  
145 Law teachers (2243)  
146 Social work teachers (2244)  
147 Theology teachers (2245)  
148 Trade and industrial teachers (2246)  
149 Home economics teachers (2247)  
153 Teachers, postsecondary, n.e.c. (2249)  
154 Postsecondary teachers, subject not specified  
155 Teachers, prekindergarten and kindergarten (231)  
156 Teachers, elementary school (232)  
157 Teachers, secondary school (233)  
158 Teachers, special education (235)  
159 Teachers, n.e.c. (236, 239)  
163 Counselors, Educational and Vocational (24)  
164 Librarians (251)  
165 Archivists and curators (252)  
166 Economists (1912)  
167 Psychologists (1915)  
168 Sociologists (1916)  
169 Social scientists, n.e.c. (1913, 1914, 1919)  
173 Urban planners (192)  
174 Social workers (2032)  
175 Recreation workers (2033)  
176 Clergy (2042)  
177 Religious workers, n.e.c. (2049)  
178 Lawyers and Judges (211, 212)  
183 Authors (321)  
184 Technical writers (398)  
185 Designers (322)  
186 Musicians and composers (323)  
187 Actors and directors (324)  
188 Painters, sculptors, craft-artists, and artist printmakers (325)  
189 Photographers (326)  
193 Dancers (327)  
194 Artists, performers, and rel. workers, n.e.c. (328,329)  
195 Editors and reporters (331)  
197 Public relations specialists (332)  
198 Announcers (333)  
199 Athletes (34)  
203 Clinical laboratory technologists and technicians (362)  
204 Dental hygienists (363)

APPENDIX A6 - OCCUPATION CLASSIFICATION CODES FOR JOBS

205 Health record technologists and technicians (364)  
206 Radiologic technicians (365)  
207 Licensed practical nurses (366)  
208 Health technologists and technicians, n.e.c. (369)  
213 Electrical and electronic technicians (3711)  
214 Industrial engineering technicians (3712)  
215 Mechanical engineering technicians (3713)  
216 Engineering technicians, n.e.c. (3719)  
217 Drafting occupations (372)  
218 Surveying and mapping technicians (373)  
223 Biological technicians (382)  
224 Chemical technicians (3831)  
225 Science technicians, n.e.c. (3832, 3833, 384, 389)  
226 Airplane pilots and navigators (825)  
227 Air traffic controllers (392)  
228 Broadcast equipment operators (393)  
229 Computer programmers (3971, 3972)  
233 Tool programmers, numerical control (3974)  
234 Legal assistants (396)  
235 Technicians, n.e.c. (399)  
243 Supervisors and Proprietors, Sales Occupations (40)  
253 Insurance sales occupations (4122)  
254 Real estate sales occupations (4123)  
255 Securities and financial services sales occupations (4124)  
256 Advertising and rel. sales occupations (4153)  
257 Sales occupations, other business services (4152)  
258 Sales engineers (421)  
259 Sales representatives, mining, manufacturing, and wholesale (423, 424)  
263 Sales workers, motor vehicles and boats (4342, 4344)  
264 Sales workers, apparel (4346)  
265 Sales workers, shoes (4351)  
266 Sales workers, furniture and home furnishings (4348)  
267 Sales workers, radio, Tv, hi-fi, and appliances (4343, 4352)  
268 Sales workers, hardware and building supplies (4353)  
269 Sales workers, parts (4367)  
274 Sales workers, other commodities (4345, 4347, 4354, 4356, 4359, 4362, 4369)  
275 Sales counter clerks (4363)  
276 Cashiers (4364)  
277 Street and door-to-door sales workers (4366)  
278 News vendors (4365)  
283 Demonstrators, promoters and models, sales (445)  
284 Auctioneers (447)  
285 Sales support occupations, n.e.c. (444, 446, 449)  
303 Supervisors, general office (4511, 4513, 4514, 4516, 4519, 4529)  
304 Supervisors, computer equipment operators (4512)  
305 Supervisors, financial records processing (4521)

## SIPP FILES

306 Chief communications operators (4523)  
307 Supervisors, distribution, scheduling, and adjusting clerks (4522, 4524-4528)  
308 Computer operators (4612)  
309 Peripheral equipment operators (4613)  
313 Secretaries (4622)  
314 Stenographers (4623)  
315 Typists (4624)  
316 Interviewers (4642)  
317 Hotel clerks (4643)  
318 Transportation ticket and reservation agents (4644)  
319 Receptionists (4645)  
323 Information clerks, n.e.c. (4649)  
325 Classified-ad clerks (4662)  
326 Correspondence clerks (4663)  
327 Order clerks (4664)  
328 Personnel clerks, except payroll and timekeeping (4692)  
329 Library clerks (4694)  
335 File clerks (4696)  
336 Records clerks (4699)  
337 Bookkeepers, accounting, and auditing clerks (4712)  
338 Payroll and timekeeping clerks (4713)  
339 Billing clerks (4715)  
343 Cost and rate clerks (4716)  
344 Billing, posting, and calculating machine operators (4718)  
345 Duplicating machine operators (4722)  
346 Mail preparing and paper handling machine operators (4723)  
347 Office mach. operators, n.e.c. (4729)  
348 Telephone operators (4732)  
353 Communications equipment operators, n.e.c. (4733, 4739)  
354 Postal clerks, except mail carriers (4742)  
355 Mail carriers, postal service (4743)  
356 Mail clerks, except postal service (4744)  
357 Messengers (4745)  
359 Dispatchers (4751)  
363 Production coordinators (4752)  
364 Traffic, shipping, and receiving clerks (4753)  
365 Stock and inventory clerks (4754)  
366 Meter readers (4755)  
368 Weighers, measurers, checkers, and samplers (4756, 4757)  
373 Expeditors (4758)  
374 Material recording, scheduling, and distributing clerks, n.e.c. (4759)  
375 Insurance adjusters, examiners, and investigators (4782)  
376 Investigators and adjusters, except insurance (4783)  
377 Eligibility clerks, social welfare (4784)  
378 Bill and account collectors (4786)  
379 General office clerks (463)

APPENDIX A6 - OCCUPATION CLASSIFICATION CODES FOR JOBS

383 Bank tellers (4791)  
384 Proofreaders (4792)  
385 Data-entry keyers (4793)  
386 Statistical clerks (4794)  
387 Teachers' aides (4795)  
389 Administrative support occupations, n.e.c. (4787, 4799)  
403 Launderers and ironers (503)  
404 Cooks, private household (504)  
405 Housekeepers and butlers (505)  
406 Child care workers, private hhld (506)  
407 Private hhld cleaners and servants (502, 507, 509)  
413 Supervisors, firefighting and fire prevention occupations(5111)  
414 Supervisors, police and detectives (5112)  
415 Supervisors, guards (5113)  
416 Fire inspection and fire prevention occupations (5122)  
417 Firefighting occupations (5123)  
418 Police and detectives, public service (5132)  
423 Sheriffs, bailiffs, and other law enforcement officers(5134)  
424 Correctional institution officers (5133)  
425 Crossing guards (5142)  
426 Guards and police, except public service (5144)  
427 Protective service occupations, n.e.c. (5149)  
433 Supervisors, food preparation and service occupations(5211)  
434 Bartenders (5212)  
435 Waiters and waitresses (5213)  
436 Cooks (5214, 5215)  
438 Food counter, fountain and rel. occupations (5216)  
439 Kitchen workers, food preparation (5217)  
443 Waiters'/waitresses' assistants (5218)  
444 Miscellaneous food preparation occupations (5219)  
445 Dental assistants (5232)  
446 Health aides, except nursing (5233)  
447 Nursing aides, orderlies, and attendants (5236)  
448 Supervisors, cleaning and building service workers (5241)  
449 Maids and housemen (5242, 5249)  
453 Janitors and cleaners (5244)  
454 Elevator operators (5245)  
455 Pest control occupations (5246)  
456 Supervisors, personal service occupations (5251)  
457 Barbers (5252)  
458 Hairdressers and cosmetologists (5253)  
459 Attendants, amusement and recreation facilities (5254)  
461 Guides (5255)  
462 Ushers (5256)  
463 Public transportation attendants (5257)  
464 Baggage porters and bellhops (5262)



## SIPP FILES

465 Welfare service aides (5263)  
466 Family child care providers (part 5264)  
467 Early childhood teacher's assistants (part 5264)  
468 Child care wrkrs, n.e.c. (part 5264)  
469 Personal service occupations, n.e.c. (5258, 5269)  
473 Farmers, except horticultural (5512-5514)  
474 Horticultural specialty farmers (5515)  
475 Managers, farms, except horticultural (5522-5524)  
476 Managers, horticultural specialty farms (5525)  
477 Supervisors, farm workers (5611)  
479 Farm workers (5612-5617)  
483 Marine life cultivation workers (5618)  
484 Nursery workers (5619)  
485 Supervisors, rel. agricultural occupations (5621)  
486 Groundskeepers and gardeners, except farm (5622)  
487 Animal caretakers, except farm (5624)  
488 Graders and sorters, agricultural products (5625)  
489 Inspectors, agricultural products (5627)  
494 Supervisors, forestry and logging workers (571)  
495 Forestry workers, except logging (572)  
496 Timber cutting and logging occupations (573, 579)  
497 Captains and other officers, fishing vessels (part 8241)  
498 Fishers (583)  
499 Hunters and trappers (584)  
503 Supervisors, mechanics and repairers (60)  
505 Automobile mechanics (part 6111)  
506 Auto mechanic apprentices (part 6111)  
507 Bus, truck, and stationary engine mechanics (6112)  
508 Aircraft engine mechanics (6113)  
509 Small engine repairers (6114)  
514 Automobile body and rel. repairers (6115)  
515 Aircraft mechanics, except engine (6116)  
516 Heavy equipment mechanics (6117)  
517 Farm equipment mechanics (6118)  
518 Industrial machinery repairers (613)  
519 Machinery maintenance occupations (614)  
523 Electronic repairers, communications and industrial equipment (6151, 6153, 6155)  
525 Data processing equipment repairers (6154)  
526 Hhld appliance and power tool repairers (6156)  
527 Telephone line installers and repairers (6157)  
529 Telephone installers and repairers (6158)  
533 Miscellaneous electrical and electronic equipment repairers (6152, 6159)  
534 Heating, air conditioning, and refrigeration mechanics (616)  
535 Camera, watch, and musical instrument repairers (6171, 6172)  
536 Locksmiths and safe repairers (6173)  
538 Office machine repairers (6174)

APPENDIX A6 - OCCUPATION CLASSIFICATION CODES FOR JOBS

539 Mechanical controls and valve repairers (6175)  
543 Elevator installers and repairers (6176)  
544 Millwrights (6178)  
547 Specified mechanics and repairers, n.e.c. (6177, 6179)  
549 Not specified mechanics and repairers  
553 Supervisors, brickmasons, stonemasons, and tile setters (6312)  
554 Supervisors, carpenters and rel. workers (6313)  
555 Supervisors, electricians and power transmission installers (6314)  
556 Supervisors, painters, paperhangers, and plasterers (6315)  
557 Supervisors, plumbers, pipefitters, and steamfitters (6316)  
558 Supervisors, construction, n.e.c. (6311, 6318)  
563 Brickmasons and stonemasons (part 6412, part 6413)  
564 Brickmason and stonemason apprentices (part 6412, part 6413)  
565 Tile setters, hard and soft (part 6414, part 6462)  
566 Carpet installers (part 6462)  
567 Carpenters (part 6422)  
569 Carpenter apprentices (part 6422)  
573 Drywall installers (6424)  
575 Electricians (part 6432)  
576 Electrician apprentices (part 6432)  
577 Electrical power installers and repairers (6433)  
579 Painters, construction and maintenance (6442)  
583 Paperhangers (6443)  
584 Plasterers (6444)  
585 Plumbers, pipefitters, and steamfitters (part 645)  
587 Plumber, pipefitter, and steamfitter apprentices (part 645)  
588 Concrete and terrazzo finishers (6463)  
589 Glaziers (6464)  
593 Insulation workers (6465)  
594 Paving, surfacing, and tamping equipment operators (6466)  
595 Roofers (6468)  
596 Sheetmetal duct installers (6472)  
597 Structural metal workers (6473)  
598 Drillers, earth (6474)  
599 Construction trades, n.e.c. (6467, 6475, 6476, 6479)  
613 Supervisors, extractive occupations (632)  
614 Drillers, oil well (652)  
615 Explosives workers (653)  
616 Mining machine operators (654)  
617 Mining occupations, n.e.c. (656)  
628 Supervisors, production occupations (67, 71)  
634 Tool and die makers (part 6811)  
635 Tool and die mkr apprentices (part 6811)  
636 Precision assemblers, metal (6812)  
637 Machinists (part 6813)  
639 Machinist apprentices (part 6813)

## SIPP FILES

643 Boilermakers (6814)  
644 Precision grinders, filers, and tool sharpeners (6816)  
645 Patternmakers and model makers, metal (6817)  
646 Lay-out workers (6821)  
647 Precious stones and metals workers (Jewelers) (6822, 6866)  
649 Engravers, metal (6823)  
653 Sheet metal workers (part 6824)  
654 Sheet metal wrkr apprentices (part 6824)  
655 Misc precision metal workers (6829)  
656 Patternmkr and model makers, wood (6831)  
657 Cabinet makers and bench carpenters (6832)  
658 Furniture and wood finishers (6835)  
659 Misc precision woodworkers (6839)  
666 Dressmakers (part 6852, part 7752)  
667 Tailors (part 6852)  
668 Upholsterers (6853)  
669 Shoe repairers (6854)  
674 Misc precision apparel and fabric workers (6856, 6859, part 7752)  
675 Hand molders and shapers, except jewelers (6861)  
676 Patternmakers, lay-out workers, and cutters (6862)  
677 Optical goods workers (6864, part 7477, part 7677)  
678 Dental laboratory and medical appliance technicians (6865)  
679 Bookbinders (6844)  
683 Electrical/electronic equipment assemblers (6867)  
684 Msc precision workers, n.e.c. (6869)  
686 Butchers and meat cutters (6871)  
687 Bakers (6872)  
688 Food batchmakers (6873, 6879)  
689 Inspectors, testers, and graders (6881, 828)  
693 Adjusters and calibrators (6882)  
694 Water and sewage treatment plant operators (691)  
695 Power plant operators (part 693)  
696 Stationary engineers (part 693, 7668)  
699 Miscellaneous plant and system operators (692, 694, 695, 696)  
703 Set-up operators, lathe and turning machine (7312)  
704 Operators, lathe and turning machine (7512)  
705 Milling and planing machine operators (7313, 7513)  
706 Punching and stamping press machine operators (7314, 7317, 7514, 7517)  
707 Rolling machine operators (7316, 7516)  
708 Drilling and boring machine operators (7318, 7518)  
709 Grinding, abrading, buffing, and polishing machine operators (7322, 7324, 7522)  
713 Forging machine operators (7319, 7519)  
714 Numerical control machine operators (7326)  
715 Miscellaneous metal, plastic, stone, and glass working machine operators (7329, 7529)  
717 Fabricating machine operators, n.e.c. (7339, 7539)  
719 Molding and casting machine operators (7315, 7342, 7515, 7524)

APPENDIX A6 - OCCUPATION CLASSIFICATION CODES FOR JOBS

723 Metal plating machine operators (7343, 7543)  
724 Heat treating equipment operators (7344, 7544)  
725 Misc metal and plastic processing machine operators (7349, 7549)  
726 Wood lathe, routing, and planing machine operators (7431, 7432, 7631, 7632)  
727 Sawing machine operators (7433, 7633)  
728 Shaping and joining machine operators (7435, 7635)  
729 Nailing and tacking machine operators (7636)  
733 Miscellaneous woodworking machine operators (7434, 7439, 7634, 7639)  
734 Printing press operators (7443, 7643)  
735 Photoengravers and lithographers (6842, 7444, 7644)  
736 Typesetters and compositors (6841, 7642)  
737 Miscellaneous printing machine operators (6849, 7449, 7649)  
738 Winding and twisting machine operators (7451, 7651)  
739 Knitting, looping, taping, and weaving machine operators (7452, 7652)  
743 Textile cutting machine operators (7654)  
744 Textile sewing machine operators (7655)  
745 Shoe machine operators (7656)  
747 Pressing machine operators (7657)  
748 Laundering and dry cleaning machine operators (6855, 7658)  
749 Miscellaneous textile machine operators (7459, 7659)  
753 Cementing and gluing machine operators (7661)  
754 Packaging and filling machine operators (7462, 7662)  
755 Extruding and forming machine operators (7463, 7663)  
756 Mixing and blending machine operators (7664)  
757 Separating, filtering, and clarifying machine operators (7476, 7666, 7676)  
758 Compressing and compacting machine operators (7467, 7667)  
759 Painting and paint spraying machine operators (7669)  
763 Roasting and baking machine operators, food (7472, 7672)  
764 Washing, cleaning, and pickling machine operators (7673)  
765 Folding machine operators (7474, 7674)  
766 Furnace, kiln, and oven operators, except food (7675)  
768 Crushing and grinding machine operators (part 7477, part 7677)  
769 Slicing and cutting machine operators (7478, 7678)  
773 Motion picture projectionists (part 7479)  
774 Photographic process machine operators (6863, 6868, 7671)  
777 Miscellaneous machine operators, n.e.c. (part 7479, 7665, 7679)  
779 Machine operators, not specified  
783 Welders and cutters (7332, 7532, 7714)  
784 Solderers and brazers (7333, 7533, 7717)  
785 Assemblers (772, 774)  
786 Hand cutting and trimming occupations (7753)  
787 Hand molding, casting, and forming occupations (7754, 7755)  
789 Hand painting, coating, and decorating occupations (7756)  
793 Hand engraving and printing occupations (7757)  
795 Miscellaneous hand working occupations (7758, 7759)  
796 Production inspectors, checkers, and examiners (782, 787)

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797 Production testers (783)  
798 Production samplers and weighers (784)  
799 Graders and sorters, except agricultural (785)  
803 Supervisors, motor vehicle operators (8111)  
804 Truck drivers (8212-8214)  
806 Driver-sales workers (8218)  
808 Bus drivers (8215)  
809 Taxicab drivers and chauffeurs (8216)  
813 Parking lot attendants (874)  
814 Motor transportation occupations, n.e.c. (8219)  
823 Railroad conductors and yardmasters (8113)  
824 Locomotive operating occupations (8232)  
825 Railroad brake, signal, and switch operators (8233)  
826 Rail vehicle operators, n.e.c. (8239)  
828 Ship captains and mates, except fishing boats (part 8241, 8242)  
829 Sailors and deckhands (8243)  
833 Marine engineers (8244)  
834 Bridge, lock, and lighthouse tenders (8245)  
843 Supervisors, material moving equipment operators (812)  
844 Operating engineers (8312)  
845 Longshore equipment operators (8313)  
848 Hoist and winch operators (8314)  
849 Crane and tower operators (8315)  
853 Excavating and loading machine operators (8316)  
855 Grader, dozer, and scraper operators (8317)  
856 Industrial truck and tractor equipment operators (8318)  
859 Misc material moving equipment operators (8319)  
864 Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85)  
865 Helpers, mechanics, and repairers (863)  
866 Helpers, construction trades (8641-8645, 8648)  
867 Helpers, surveyor (8646)  
868 Helpers, extractive occupations (865)  
869 Construction laborers (871)  
874 Production helpers (861, 862)  
875 Garbage collectors (8722)  
876 Stevedores (8723)  
877 Stock handlers and baggers (8724)  
878 Machine feeders and offbearers (8725)  
883 Freight, stock, and material handlers, n.e.c. (8726)  
885 Garage and service station rel. occupations (873)  
887 Vehicle washers and equipment cleaners (875)  
888 Hand packers and packagers (8761)  
889 Laborers, except construction (8769)  
905 Persons whose current labor force status is unemployed and last job was Armed Forces

## APPENDIX A7

### Occupation Classification Codes for Businesses

- 1 Not in universe
- 4 Chief executives and general administrators, public administration (112)
- 5 Administrators and officials, public administration (1132-1139)
- 6 Administrators, protective services (1131)
- 7 Financial managers (122)
- 8 Personnel and labor relations managers (123)
- 9 Purchasing managers (124)
- 13 Managers, marketing, advertising, and public relations (125)
- 14 Admin, education and rel. fields (128)
- 15 Managers, medicine and health (131)
- 17 Managers, food serving and lodging establishments (1351)
- 18 Managers, properties and real estate (1353)
- 19 Funeral directors (part 1359)
- 21 Managers, service organizations, n.e.c. (127, 1352, 1354, part 1359)
- 22 Managers and administrators, n.e.c. (121, 126, 132-1343, 136-139)
- 23 Accountants and auditors (1412)
- 24 Underwriters (1414)
- 25 Other financial officers (1415, 1419)
- 26 Management analysts (142)
- 27 Personnel, training, and labor relations specialists (143)
- 28 Purchasing agents and buyers, farm products (1443)
- 29 Buyers, wholesale and retail trade except farm products (1442)
- 33 Purch. agents and buyers, n.e.c. (1449)
- 34 Business and promotion agents (145)
- 35 Construction inspectors (1472)
- 36 Inspectors and compliance officers, except construction (1473)
- 37 Management rel. occupations, n.e.c. (149)
- 43 Architects (161)
- 44 Aerospace engineers(1622)
- 45 Metallurgical and materials engineers (1623)
- 46 Mining engineers (1624)
- 47 Petroleum engineers (1625)
- 48 Chemical engineers (1626)
- 49 Nuclear engineers (1627)
- 53 Civil engineers (1628)
- 54 Agricultural engineers (1632)
- 55 Engineers, electrical and electronic (1633, 1636)
- 56 Engineers, industrial (1634)
- 57 Engineers, mechanical (1635)
- 58 Marine and naval architects (1637)
- 59 Engineers, n.e.c. (1639)
- 63 Surveyors and mapping scientists (164)

APPENDIX A7 - OCCUPATION CLASSIFICATION CODES FOR BUSINESSES

- 64 Computer systems analysts and scientists (171)
- 65 Operations and systems researchers and analysts (172)
- 66 Actuaries (1732)
- 67 Statisticians (1733)
- 68 Mathematical scientists, n.e.c. (1739)
- 69 Physicists and astronomers (1842, 1843)
- 73 Chemists, except biochemists (1845)
- 74 Atmospheric and space scientists (1846)
- 75 Geologists and geodesists (1847)
- 76 Physical scientists, n.e.c. (1849)
- 77 Agricultural and food scientists (1853)
- 78 Biological and life scientists (1854)
- 79 Forestry and conservation scientists (1852)
- 83 Medical scientists (1855)
- 84 Physicians (261)
- 85 Dentists (262)
- 86 Veterinarians (27)
- 87 Optometrists (281)
- 88 Podiatrists (283)
- 89 Health diagnosing practitioners, n.e.c. (289)
- 95 Registered nurses (29)
- 96 Pharmacists (301)
- 97 Dietitians (302)
- 98 Respiratory therapists (3031)
- 99 Occupational therapists (3032)
- 103 Physical therapists (3033)
- 104 Speech therapists (3034)
- 105 Therapists, n.e.c. (3039)
- 106 Physicians' assistants (304)
- 113 Earth, environmental, and marine science teachers (2212)
- 114 Biological science teachers (2213)
- 115 Chemistry teachers (2214)
- 116 Physics teachers (2215)
- 117 Natural science teachers, n.e.c. (2216)
- 118 Psychology teachers (2217)
- 119 Economics teachers (2218)
- 123 History teachers (2222)
- 124 Political science teachers (2223)
- 125 Sociology teachers (2224)
- 126 Social science teachers, n.e.c. (2225)
- 127 Engineering teachers (2226)
- 128 Math. science teachers (2227)
- 129 Computer science teachers (2228)
- 133 Medical science teachers (2231)
- 134 Health specialties teachers (2232)
- 135 Business, commerce, and marketing teachers (2233)

## SIPP FILES

- 136 Agriculture and forestry teachers (2234)
- 137 Art, drama, and music teachers (2235)
- 138 Physical education teachers (2236)
- 139 Education teachers (2237)
- 143 English teachers (2238)
- 144 Foreign language teachers (2242)
- 145 Law teachers (2243)
- 146 Social work teachers (2244)
- 147 Theology teachers (2245)
- 148 Trade and industrial teachers (2246)
- 149 Home economics teachers (2247)
- 153 Teachers, postsecondary, n.e.c. (2249)
- 154 Postsecondary teachers, subject not specified
- 155 Teachers, prekindergarten and kindergarten (231)
- 156 Teachers, elementary school (232)
- 157 Teachers, secondary school (233)
- 158 Teachers, special education (235)
- 159 Teachers, n.e.c. (236, 239)
- 163 Counselors, Educational and Vocational (24)
- 164 Librarians (251)
- 165 Archivists and curators (252)
- 166 Economists (1912)
- 167 Psychologists (1915)
- 168 Sociologists (1916)
- 169 Social scientists, n.e.c. (1913, 1914, 1919)
- 173 Urban planners (192)
- 174 Social workers (2032)
- 175 Recreation workers (2033)
- 176 Clergy (2042)
- 177 Religious workers, n.e.c. (2049)
- 178 Lawyers and Judges
- 183 Authors (321)
- 184 Technical writers (398)
- 185 Designers (322)
- 186 Musicians and composers (323)
- 187 Actors and directors (324)
- 188 Painters, sculptors, craft-artists, and artist printmakers (325)
- 189 Photographers (326)
- 193 Dancers (327)
- 194 Artists, performers, and rel. workers, n.e.c. (328,329)
- 195 Editors and reporters (331)
- 197 Public relations specialists (332)
- 198 Announcers (333)
- 199 Athletes (34)
- 203 Clinical laboratory technologists and technicians (362)
- 204 Dental hygienists (363)



APPENDIX A7 - OCCUPATION CLASSIFICATION CODES FOR BUSINESSES

- 205 Health record technologists and technicians (364)
- 206 Radiologic technicians (365)
- 207 Licensed practical nurses (366)
- 208 Health technologists and technicians, n.e.c. (369)
- 213 Electrical and electronic technicians (3711)
- 214 Industrial engineering technicians (3712)
- 215 Mechanical engineering technicians (3713)
- 216 Engineering technicians, n.e.c. (3719)
- 217 Drafting occupations (372)
- 218 Surveying and mapping technicians (373)
- 223 Biological technicians (382)
- 224 Chemical technicians (3831)
- 225 Science technicians, n.e.c. (3832, 3833, 384, 389)
- 226 Airplane pilots and navigators (825)
- 227 Air traffic controllers (392)
- 228 Broadcast equipment operators (393)
- 229 Computer programmers (3971, 3972)
- 233 Tool programmers, numerical control (3974)
- 234 Legal assistants (396)
- 235 Technicians, n.e.c. (399)
- 243 Supervisors and Proprietors, Sales Occupations (40)
- 253 Insurance sales occupations (4122)
- 254 Real estate sales occupations (4123)
- 255 Securities and financial services sales occupations (4124)
- 256 Advertising and rel. sales occupations (4153)
- 257 Sales occupations, other business services (4152)
- 258 Sales engineers (421)
- 259 Sales representatives, mining, manufacturing, and wholesale (423, 424)
- 263 Sales workers, motor vehicles and boats (4342, 4344)
- 264 Sales workers, apparel (4346)
- 265 Sales workers, shoes (4351)
- 266 Sales workers, furniture and home furnishings (4348)
- 267 Sales workers, radio, TV, hi-fi, and appliances (4343, 4352)
- 268 Sales workers, hardware and building supplies (4353)
- 269 Sales workers, parts (4367)
- 274 Sales workers, other commodities (4345, 4347, 4354, 4356, 4359, 4362, 4369)
- 275 Sales counter clerks (4363)
- 276 Cashiers (4364)
- 277 Street and door-to-door sales workers (4366)
- 278 News vendors (4365)
- 283 Demonstrators, promoters and models, sales (445)
- 284 Auctioneers (447)
- 285 Sales support occupations, n.e.c. (444, 446, 449)
- 303 Supervisors, general office (4511, 4513, 4514, 4516, 4519, 4529)
- 304 Supervisors, computer equipment operators (4512)
- 305 Supervisors, financial records processing (4521)

## SIPP FILES

306 Chief communications operators (4523)  
307 Supervisors, distribution, scheduling, and adjusting clerks (4522, 4524-4528)  
308 Computer operators (4612)  
309 Peripheral equipment operators (4613)  
313 Secretaries (4622)  
314 Stenographers (4623)  
315 Typists (4624)  
316 Interviewers (4642)  
317 Hotel clerks (4643)  
318 Transportation ticket and reservation agents (4644)  
319 Receptionists (4645)  
323 Information clerks, n.e.c. (4649)  
325 Classified-ad clerks (4662)  
326 Correspondence clerks (4663)  
327 Order clerks (4664)  
328 Personnel clerks, except payroll and timekeeping (4692)  
329 Library clerks (4694)  
335 File clerks (4696)  
336 Records clerks (4699)  
337 Bookkeepers, accounting, and auditing clerks (4712)  
338 Payroll and timekeeping clerks (4713)  
339 Billing clerks (4715)  
343 Cost and rate clerks (4716)  
344 Billing, posting, and calculating machine operators (4718)  
345 Duplicating machine operators (4722)  
346 Mail preparing and paper handling machine operators (4723)  
347 Office mach. operators, n.e.c. (4729)  
348 Telephone operators (4732)  
353 Communications equipment operators, n.e.c. (4733, 4739)  
354 Postal clerks, except mail carriers (4742)  
355 Mail carriers, postal service (4743)  
356 Mail clerks, except postal service (4744)  
357 Messengers (4745)  
359 Dispatchers (4751)  
363 Production coordinators (4752)  
364 Traffic, shipping, and receiving clerks (4753)  
365 Stock and inventory clerks (4754)  
366 Meter readers (4755)  
368 Weighers, measurers, checkers, and samplers (4756, 4757)  
373 Expeditors (4758)  
374 Material recording, scheduling, and distributing clerks, n.e.c. (4759)  
375 Insurance adjusters, examiners, and investigators (4782)  
376 Investigators and adjusters, except insurance (4783)  
377 Eligibility clerks, social welfare (4784)  
378 Bill and account collectors (4786)  
379 General office clerks (463)

APPENDIX A7 - OCCUPATION CLASSIFICATION CODES FOR BUSINESSES

383 Bank tellers (4791)  
384 Proofreaders (4792)  
385 Data-entry keyers (4793)  
386 Statistical clerks (4794)  
387 Teachers' aides (4795)  
389 Administrative support occupations, n.e.c. (4787, 4799)  
403 Launderers and ironers (503)  
404 Cooks, private household (504)  
405 Housekeepers and butlers (505)  
406 Child care workers, private hhld (506)  
407 Private hhld cleaners and servants (502, 507, 509)  
413 Supervisors, firefighting and fire prevention occupations(5111)  
414 Supervisors, police and detectives (5112)  
415 Supervisors, guards (5113)  
416 Fire inspection and fire prevention occupations (5122)  
417 Firefighting occupations (5123)  
418 Police and detectives, public service (5132)  
423 Sheriffs, bailiffs, and other law enforcement officers(5134)  
424 Correctional institution officers (5133)  
425 Crossing guards (5142)  
426 Guards and police, except public service (5144)  
427 Protective service occupations, n.e.c. (5149)  
433 Supervisors, food preparation and service occupations(5211)  
434 Bartenders (5212)  
435 Waiters and waitresses (5213)  
436 Cooks (5214, 5215)  
438 Food counter, fountain and rel. occupations (5216)  
439 Kitchen workers, food preparation (5217)  
443 Waiters'/waitresses' assistants (5218)  
444 Miscellaneous food preparation occupations (5219)  
445 Dental assistants (5232)  
446 Health aides, except nursing (5233)  
447 Nursing aides, orderlies, and attendants (5236)  
448 Supervisors, cleaning and building service workers (5241)  
449 Maids and housemen (5242, 5249)  
453 Janitors and cleaners (5244)  
454 Elevator operators (5245)  
455 Pest control occupations (5246)  
456 Supervisors, personal service occupations (5251)  
457 Barbers (5252)  
458 Hairdressers and cosmetologists (5253)  
459 Attendants, amusement and recreation facilities (5254)  
461 Guides (5255)  
462 Ushers (5256)  
463 Public transportation attendants (5257)  
464 Baggage porters and bellhops (5262)

## SIPP FILES

- 465 Welfare service aides (5263)
- 466 Family child care providers (part 5264)
- 467 Early childhood teacher's assistants (part 5264)
- 468 Child care wrkrs, n.e.c. (part 5264)
- 469 Personal service occupations, n.e.c. (5258, 5269)
- 473 Farmers, except horticultural (5512-5514)
- 474 Horticultural specialty farmers (5515)
- 475 Managers, farms, except horticultural (5522-5524)
- 476 Managers, horticultural specialty farms (5525)
- 477 Supervisors, farm workers (5611)
- 479 Farm workers (5612-5617)
- 483 Marine life cultivation workers (5618)
- 484 Nursery workers (5619)
- 485 Supervisors, rel. agricultural occupations (5621)
- 486 Groundskeepers and gardeners, except farm (5622)
- 487 Animal caretakers, except farm (5624)
- 488 Grader and sorter, agricultural products (5625)
- 489 Inspectors, agricultural products (5627)
- 494 Supervisors, forestry and logging workers (571)
- 495 Forestry workers, except logging (572)
- 496 Timber cutting and logging occupations (573, 579)
- 497 Captains and other officers, fishing vessels (part 8241)
- 498 Fishers (583)
- 499 Hunters and trappers (584)
- 503 Supervisors, mechanics and repairers (60)
- 505 Automobile mechanics (part 6111)
- 506 Auto mechanic apprentices (part 6111)
- 507 Bus, truck, and stationary engine mechanics (6112)
- 508 Aircraft engine mechanics (6113)
- 509 Small engine repairers (6114)
- 514 Automobile body and rel. repairers (6115)
- 515 Aircraft mechanics, except engine (6116)
- 516 Heavy equipment mechanics (6117)
- 517 Farm equipment mechanics (6118)
- 518 Industrial machinery repairers (613)
- 519 Machinery maintenance occupations (614)
- 523 Electronic repairers, communications and industrial equipment (6151, 6153, 6155)
- 525 Data processing equipment repairers (6154)
- 526 Hhld appliance and power tool repairers (6156)
- 527 Telephone line installers and repairers (6157)
- 529 Telephone installers and repairers (6158)
- 533 Miscellaneous electrical and electronic equipment repairers (6152, 6159)
- 534 Heating, air conditioning, and refrigeration mechanics (616)
- 535 Camera, watch, and musical instrument repairers (6171, 6172)
- 536 Locksmiths and safe repairers (6173)
- 538 Office machine repairers (6174)

APPENDIX A7 - OCCUPATION CLASSIFICATION CODES FOR BUSINESSES

539 Mechanical controls and valve repairers (6175)  
543 Elevator installers and repairers (6176)  
544 Millwrights (6178)  
547 Specified mechanics and repairers, n.e.c. (6177, 6179)  
549 Not specified mechanics and repairers  
553 Supervisors, brickmasons, stonemasons, and tile setters (6312)  
554 Supervisors, carpenters and rel. workers (6313)  
555 Supervisors, electricians and power transmission installers (6314)  
556 Supervisors, painters, paperhangers, and plasterers (6315)  
557 Supervisors, plumbers, pipefitters, and steamfitters (6316)  
558 Supervisors, construction, n.e.c. (6311, 6318)  
563 Brickmasons and stonemasons (part 6412, part 6413)  
564 Brickmason and stonemason apprentices (part 6412, part 6413)  
565 Tile setters, hard and soft (part 6414, part 6462)  
566 Carpet installers (part 6462)  
567 Carpenters (part 6422)  
569 Carpenter apprentices (part 6422)  
573 Drywall installers (6424)  
575 Electricians (part 6432)  
576 Electrician apprentices (part 6432)  
577 Electrical power installers and repairers (6433)  
579 Painters, construction and maintenance (6442)  
583 Paperhangers (6443)  
584 Plasterers (6444)  
585 Plumbers, pipefitters, and steamfitters (part 645)  
587 Plumber, pipefitter, and steamfitter apprentices (part 645)  
588 Concrete and terrazzo finishers (6463)  
589 Glaziers (6464)  
593 Insulation workers (6465)  
594 Paving, surfacing, and tamping equipment operators (6466)  
595 Roofers (6468)  
596 Sheetmetal duct installers (6472)  
597 Structural metal workers (6473)  
598 Drillers, earth (6474)  
599 Construction trades, n.e.c. (6467, 6475, 6476, 6479)  
613 Supervisors, extractive occupations (632)  
614 Drillers, oil well (652)  
615 Explosives workers (653)  
616 Mining machine operators (654)  
617 Mining occupations, n.e.c. (656)  
628 Supervisors, production occupations (67, 71)  
634 Tool and die makers (part 6811)  
635 Tool and die mkr apprentices (part 6811)  
636 Precision assemblers, metal (6812)  
637 Machinists (part 6813)  
639 Machinist apprentices (part 6813)

## SIPP FILES

- 643 Boilermakers (6814)
- 644 Precision grinders, filers, and tool sharpeners (6816)
- 645 Patternmakers and model makers, metal (6817)
- 646 Lay-out workers (6821)
- 647 Precious stones and metals workers (Jewelers) (6822, 6866)
- 649 Engravers, metal (6823)
- 653 Sheet metal workers (part 6824)
- 654 Sheet metal wrkr apprentices (part 6824)
- 655 Misc precision metal workers (6829)
- 656 Patternmkr and model makers, wood (6831)
- 657 Cabinet makers and bench carpenters (6832)
- 658 Furniture and wood finishers (6835)
- 659 Misc precision woodworkers (6839)
- 666 Dressmakers (part 6852, part 7752)
- 667 Tailors (part 6852)
- 668 Upholsterers (6853)
- 669 Shoe repairers (6854)
- 674 Misc precision apparel and fabric workers (6856, 6859, part 7752)
- 675 Hand molders and shapers, except jewelers (6861)
- 676 Patternmakers, lay-out workers, and cutters (6862)
- 677 Optical goods workers (6864, part 7477, part 7677)
- 678 Dental laboratory and medical appliance technicians (6865)
- 679 Bookbinders (6844)
- 683 Electrical/electronic equipment assemblers (6867)
- 684 Msc precision workers, n.e.c. (6869)
- 686 Butchers and meat cutters (6871)
- 687 Bakers (6872)
- 688 Food batchmakers (6873, 6879)
- 689 Inspectors, testers, and graders (6881, 828)
- 693 Adjusters and calibrators (6882)
- 694 Water and sewage treatment plant operators (691)
- 695 Power plant operators (part 693)
- 696 Stationary engineers (part 693, 7668)
- 699 Miscellaneous plant and system operators (692, 694, 695, 696)
- 703 Set-up operators, lathe and turning machine (7312)
- 704 Operators, lathe and turning machine (7512)
- 705 Milling and planing machine operators (7313, 7513)
- 706 Punching and stamping press machine operators (7314, 7317, 7514, 7517)
- 707 Rolling machine operators (7316, 7516)
- 708 Drilling and boring machine operators (7318, 7518)
- 709 Grinding, abrading, buffing, and polishing machine operators (7322, 7324, 7522)
- 713 Forging machine operators (7319, 7519)
- 714 Numerical control machine operators (7326)
- 715 Miscellaneous metal, plastic, stone, and glass working machine operators (7329, 7529)
- 717 Fabricating machine operators, n.e.c. (7339, 7539)
- 719 Molding and casting machine operators (7315, 7342, 7515, 7524)

APPENDIX A7 - OCCUPATION CLASSIFICATION CODES FOR BUSINESSES

723 Metal plating machine operators (7343, 7543)  
724 Heat treating equipment operators (7344, 7544)  
725 Misc metal and plastic processing machine operators (7349, 7549)  
726 Wood lathe, routing, and planing machine operators (7431, 7432, 7631, 7632)  
727 Sawing machine operators (7433, 7633)  
728 Shaping and joining machine operators (7435, 7635)  
729 Nailing and tacking machine operators (7636)  
733 Miscellaneous woodworking machine operators (7434, 7439, 7634, 7639)  
734 Printing press operators (7443, 7643)  
735 Photoengravers and lithographers (6842, 7444, 7644)  
736 Typesetters and compositors (6841, 7642)  
737 Miscellaneous printing machine operators (6849, 7449, 7649)  
738 Winding and twisting machine operators (7451, 7651)  
739 Knitting, looping, taping, and weaving machine operators (7452, 7652)  
743 Textile cutting machine operators (7654)  
744 Textile sewing machine operators (7655)  
745 Shoe machine operators (7656)  
747 Pressing machine operators (7657)  
748 Laundering and dry cleaning machine operators (6855, 7658)  
749 Miscellaneous textile machine operators (7459, 7659)  
753 Cementing and gluing machine operators (7661)  
754 Packaging and filling machine operators (7462, 7662)  
755 Extruding and forming machine operators (7463, 7663)  
756 Mixing and blending machine operators (7664)  
757 Separating, filtering, and clarifying machine operators (7476, 7666, 7676)  
758 Compressing and compacting machine operators (7467, 7667)  
759 Painting and paint spraying machine operators (7669)  
763 Roasting and baking machine operators, food (7472, 7672)  
764 Washing, cleaning, and pickling machine operators (7673)  
765 Folding machine operators (7474, 7674)  
766 Furnace, kiln, and oven operators, except food (7675)  
768 Crushing and grinding machine operators (part 7477, part 7677)  
769 Slicing and cutting machine operators (7478, 7678)  
773 Motion picture projectionists (part 7479)  
774 Photographic process machine operators (6863, 6868, 7671)  
777 Miscellaneous machine operators, n.e.c. (part 7479, 7665, 7679)  
779 Machine operators, not specified  
783 Welders and cutters (7332, 7532, 7714)  
784 Solderers and brazers (7333, 7533, 7717)  
785 Assemblers (772, 774)  
786 Hand cutting and trimming occupations (7753)  
787 Hand molding, casting, and forming occupations (7754, 7755)  
789 Hand painting, coating, and decorating occupations (7756)  
793 Hand engraving and printing occupations (7757)  
795 Miscellaneous hand working occupations (7758, 7759)  
796 Production inspectors, checkers, and examiners (782, 787)

## SIPP FILES

797 Production testers (783)  
798 Production samplers and weighers (784)  
799 Graders and sorters, except agricultural (785)  
803 Supervisors, motor vehicle operators (8111)  
804 Truck drivers (8212-8214)  
806 Driver-sales workers (8218)  
808 Bus drivers (8215)  
809 Taxicab drivers and chauffeurs (8216)  
813 Parking lot attendants (874)  
814 Motor transportation occupations, n.e.c. (8219)  
823 Railroad conductors and yardmasters (8113)  
824 Locomotive operating occupations (8232)  
825 Railroad brake, signal, and switch operators (8233)  
826 Rail vehicle operators, n.e.c. (8239)  
828 Ship captains and mates, except fishing boats (part 8241, 8242)  
829 Sailors and deckhands (8243)  
833 Marine engineers (8244)  
834 Bridge, lock, and lighthouse tenders (8245)  
843 Supervisors, material moving equipment operators (812)  
844 Operating engineers (8312)  
845 Longshore equipment operators (8313)  
848 Hoist and winch operators (8314)  
849 Crane and tower operators (8315)  
853 Excavating and loading machine operators (8316)  
855 Grader, dozer, and scraper operators (8317)  
856 Industrial truck and tractor equipment operators (8318)  
859 Misc material moving equipment operators (8319)  
864 Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85)  
865 Helpers, mechanics, and repairers (863)  
866 Helpers, construction trades (8641-8645, 8648)  
867 Helpers, surveyor (8646)  
868 Helpers, extractive occupations (865)  
869 Construction laborers (871)  
874 Production helpers (861, 862)  
875 Garbage collectors (8722)  
876 Stevedores (8723)  
877 Stock handlers and baggers (8724)  
878 Machine feeders and offbearers (8725)  
883 Freight, stock, and material handlers, n.e.c. (8726)  
885 Garage and service station rel. occupations (873)  
887 Vehicle washers and equipment cleaners (875)  
888 Hand packers and packagers (8761)  
889 Laborers, except construction (8769)  
905 Persons whose current labor force status is unemployed and last job was Armed Forces



## APPENDIX B

### 2001 SIPP WAVE 3 CORE QUESTIONNAIRE

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**Section A. Instrument Front**

---

-START-

CENSUS CATI/CAPI SYSTEM      Date: 05-08-01

Ver: 1

SIPP

THE SURVEY OF INCOME AND PROGRAM PARTICIPATION

2001 Panel, Wave 2

PSU: \_\_\_\_

SEGMENT: \_\_\_\_\_

SERIAL: \_\_\_\_\_

CASE STATUS IS: \_\_\_\_\_

DATE IS: \_\_\_\_\_

APPOINTMENT: \_\_\_\_\_

TIME IS: \_\_\_\_\_

INTERVIEW MODE: \_\_\_\_\_

(P) Proceed - PERSONAL INTERVIEW

(T) Telephone interview (goto Dial screen)

(A) Set appointment for visit or callback

(Q) Quit -- Do Not Attempt now

---

-DIAL-

FR INSTRUCTION: PRESS SHIFT-F4 AND REVIEW HOUSEHOLD COMPOSITION  
BEFORE BEGINNING THE INTERVIEW

Dial this number: Area Code: (\_\_\_\_) Phone Number: \_\_\_\_-\_\_\_\_ Ext: \_\_\_\_

Secondary number: Area Code: (\_\_\_\_) Phone Number: \_\_\_\_-\_\_\_\_ Ext: \_\_\_\_

- (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
-

-DASSIST-

Enter Address or (S) fro SAME, if no change needed  
If HH has no telephone, enter N for area code to proceed

FR INSTRUCTION: 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 [fill I\_REF\_LNAME] household?  
CURRENT TELEPHONE NUMBER:

Area Code: \_\_\_\_ Telephone: \_\_\_\_ - \_\_\_\_ Extension: \_\_\_\_

---

-INTRO\_D-

Some of the questions have already been answered. Let me see where we should begin.

Item to begin:

PRESS ENTER TO CONTINUE

---

-INTRO-

"Hello. I'm ... from the United States Bureau of the Census. (If personal visit, read: Here is my identification card (show ID card).)

Several months ago this household was contacted concerning a survey on the economic situation of people who live in the United States. I have some further questions to ask you."

- o Ask respondent if he/she received advance letter; if not, give letter to respondent before proceeding (if personal visit), or read/explain the letter to telephone respondents.
- o 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

-TYPEABC-

ENTER NONINTERVIEW CODE

TYPE A

- (1) No one home
- (2) Temporarily absent
- (3) Refused
- (4) Language problem
- (5) Other Type A

TYPE B

- (20) ENTIRE HH institutionalized

TYPE C

- (29) ENTIRE HH deceased
- (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
- (34) ENTIRE HH merged with another SIPP HH
- (35) ENTIRE HH Moved and split into several new SIPP HH's
- (36) ENTIRE HH Moved - further work needed to obtain address
- (37) Other Type C

TYPE D

- (38) ENTIRE HH Moved, address unknown
- (39) ENTIRE HH Moved within US; RO determined case is outside SIPP limits

---

-BCINFO-

FR INSTRUCTION: For Type B and C noninterviews, collect the following information.

Was the noninterview status determined by observation only or did someone provide you with information about the housing unit?

- (1) By observation only
  - (2) Information provided by someone else
-

-BCINFO2-

FR INSTRUCTION: Enter "r" for specific items below if they are refused.

Date the household left sample: Month: \_\_\_\_ Day: \_\_\_\_

Name of person providing noninterview status: \_\_\_\_

Title of contact person (relative, neighbor, etc.): \_\_\_\_

Contact person's address:

Street name: \_\_\_\_

Street name: \_\_\_\_

City: \_\_\_\_ State: \_\_\_\_ Zip Code: \_\_\_\_

Telephone Number: Area: \_\_\_\_ Number: \_\_\_\_ Extension: \_\_\_\_

---

-SPECIFY-

Specify the kind of "Other" Noninterview

\_\_\_\_\_

---

-TYPC\_OTH-

Specify the kind of "Other" Noninterview

\_\_\_\_\_

---

-NI\_RACE-

Enter the Race of the reference person

- (1) White
- (2) Black
- (3) American Indian, Aleut or Eskimo
- (4) Asian or Pacific Islander
- (5) Other
- (D) Don't Know

-NI\_SEX-

Enter the Sex of the reference person

- (1) Male
- (2) Female

---

-NI\_SIZE-

ASK OR VERIFY WITH SOME KNOWLEDGEABLE INDIVIDUAL

Enter the total number of people in the household. Count all children and adults.

\_\_\_\_\_

---

-NI\_TENUR-

Are the living quarters --

- (1) Owned or being bought by the occupant(s)
- (2) Rented for cash
- (3) Occupied without payment of cash rent

---

-TYPEADIS-

\*\* NOTE TO FR \*\*

PLEASE DISCUSS THIS CASE WITH YOUR SUPERVISOR BEFORE DESIGNATING IT AS A TYPE A OR TYPE D NONINTERVIEW.

PRESS ENTER TO CONTINUE

---

-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

-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: \_\_\_\_ HOUSE NO SUFFIX: \_\_\_\_

STREET NAME: \_\_\_\_\_

UNIT DESIG/PHYS DESCR: \_\_\_\_\_

COUNTY: \_\_\_\_

CITY: \_\_\_\_ STATE: \_\_\_\_ ZIP CODE: \_\_\_\_\_

TELEPHONE NUMBER: \_\_\_\_\_

AREA CODE: \_\_\_\_

TELEPHONE: \_\_\_\_\_

EXTENSION: \_\_\_\_

---

-ALFTDATE-

DATE OF LAST INTERVIEW: [Date of Last Interview]

When did these persons leave?

ENTER NUMERIC VALUES FOR MONTH AND DAY

MONTH: \_\_\_\_

DAY: \_\_\_\_

---

-AVERDATE-

I would like to verify that these persons left before [Reference Month 1] 1st.

Is that correct?

(1) Yes

(2) No

---

-ARSNLFT-

Why did these persons 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

---

-ALFTMAIN-

What is the main reason these persons left the household?

\_\_\_\_\_

---

End of the Instrument Front Section



## Section B. Coverage

---

-VERADD-

I have your address listed as:

ADDRESS: [Address reported from previous wave]

Is that your exact address?

- (1) Yes, address is EXACTLY CORRECT as listed
- (2) Address is MOSTLY CORRECT, but needs some minor additions/changes
- (3) INCORRECT ADDRESS - terminate interview, find correct address

---

-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
-

-CHNGADD-

Enter address or (S) for SAME, if no change needed  
ENTER (X) TO BLANK-OUT THE CURRENT INFORMATION

HOUSE NUMBER: \_\_\_\_\_ HOUSE NO SUFFIX: \_\_\_\_\_

STREET NAME: \_\_\_\_\_

UNIT DESIG: \_\_\_\_\_

DESCRIPTION: \_\_\_\_\_

COUNTY: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_

---

-VCOUNTY-

ASK OR VERIFY:

In what county is this address located?

Current listing: \_\_\_\_\_

(S) for SAME

---

-MAILADDR-

Is this also your mailing address?

ADDRESS: [Address reported from previous wave]

(1) Yes

(2) No

-CHNGMAIL-

Enter corrected mailing address or (S) for SAME if correct

CURRENT:

HOUSE NUMBER: \_\_\_\_\_ HOUSE NO SUFFIX: \_\_\_\_\_

STREET NAME: \_\_\_\_\_

UNIT DESIGNATION: \_\_\_\_\_

CITY: \_\_\_\_\_

STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_

COUNTY: \_\_\_\_\_

---

-ACCESS-

**\*\* DO NOT READ TO RESPONDENT \*\***

IS ACCESS TO THIS UNIT

- (1) Direct
- (2) Through another unit

---

-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
-

-LIVQRT-

\*\* DO NOT READ TO RESPONDENT \*\*

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.
- (11) Student quarters in college dormitory
- (12) OTHER GROUP QUARTERS UNIT not specified above

---

-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
-

-BEGIN-

I am ready to begin the interview. I just want to let you know that for statistical purposes, I will need to repeat some questions or verify information from previous interviews.

First, I will ask questions about yourself and then, as before, I will need to interview any other adults in the household.

PRESS ENTER TO CONTINUE

---

-VERMAIL-

Is your mailing address:

ADDRESS: [Address reported from previous wave]

- (1) Yes
- (2) No

---

-CHVMAIL-

Enter corrected mailing address or (S) for SAME if correct

CURRENT:

HOUSE NUMBER: \_\_\_\_\_ HOUSE NO SUFFIX: \_\_\_\_\_

STREET NAME: \_\_\_\_\_

UNIT DESIGNATION: \_\_\_\_\_

CITY: \_\_\_\_\_

STATE: \_\_\_\_ ZIP CODE: \_\_\_\_\_

COUNTY: \_\_\_\_\_

---

-TENURE-

Are your living quarters --

- (1) Owned or being bought by you or someone in your household
- (2) Rented for cash
- (3) Occupied without payment of cash rent

-VERFYTEN-

Do you still [Own, rent, live there without payment of cash rent]?

- (1) Yes
- (2) No

---

-NEWTEN-

ENTER CORRECT LIVING QUARTERS STATUS

- (1) Owned or being bought by you or someone in your household
- (2) Rented for cash
- (3) Occupied without payment of cash rent

---

-PUBHSE-

Is this residence in a public housing project, that is, is it owned by a local housing authority?

- (1) Yes
- (2) No
- (D) Don't Know

---

-GVTRNT-

Is the Federal, State or local government paying part or all of the rent for this residence?

- (1) Yes
- (2) No

---

-WRSECT8-

Is this through Section 8 or through some other government program?

- (1) Section 8
- (2) Some other government program

---

End of the Coverage Section

**Section C. Demographic**

---

-STLLIV-

During our last interview we listed (READ ROSTER NAMES)as living at this residence. Do all of these people still live here now?

- (1) Yes
- (2) No

---

-NOTLIV-

Which of these persons do not live here now?  
ENTER LINE NUMBER OF PERSON WHO LEFT HOUSEHOLD

---

-LFTDATE-

DATE OF LAST INTERVIEW:

When did [fill FRNAME] [ LRNAME] leave?  
ENTER NUMERIC VALUES FOR MONTH AND DAY  
IF "PREVIOUSLY LISTED IN ERROR", ENTER (0)

MONTH: \_\_\_\_\_  
DAY: \_\_\_\_\_

---

-VERDATE-

I would like to verify that [fill FRNAME] [ LRNAME] left before [Reference Month 1] 1st.  
Is that correct?

- (1) Yes
  - (2) No
-

-RSNLFT-

Why did [fill FRNAME] [ LRNAME] leave the household. ENTER ALL THAT APPLY - ENTER  
(N) AFTER LAST  
ENTRY IF LESS THAN 3 REASONS

- (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

---

-LFTMAIN-

What is the main reason [fill FRNAME] [ LRNAME] left the household?

\_\_\_\_\_

---

-WHOELSE-

ASK IF NECESSARY: Did anyone else who lived here last time go to live with (READ NAME(S))?

- (1) Yes
- (2) No

---

-NEWADDYN-

FR: Do you know the new address for .... READ NAMES?

- (1) Yes
  - (2) No
-



-NEWADD-

What is the new address?

HOUSE NUMBER: \_\_\_\_\_ HOUSE NO SUFFIX: \_\_\_\_\_

STREET NAME: \_\_\_\_\_

UNIT DESIG/PHYS DESCR: \_\_\_\_\_

COUNTY: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_ ZIP CODE: \_\_\_\_\_

TELEPHONE NUMBER: \_\_\_\_\_

AREA CODE: \_\_\_\_\_

TELEPHONE: \_\_\_\_\_

EXTENSION: \_\_\_\_\_

---

-FRAREA-

QUESTION TO FR: Is this address within your interview area?

- (1) Yes
- (2) No
- (3) Further work needed to obtain address

---

-MORLEAV-

Is anyone else who lived here last time currently not living here?

- (1) Yes
- (2) No

---

-NEWMBR-

Is anyone else living or staying here now, who I have not listed, including any newborn babies?

- (1) Yes
  - (2) No
-

-FMRMBR-

FR NOTE: Is the new household member on the list of former household members listed above?

If so, enter the person number of the person. Otherwise, enter (N).

---

-FMRDATE-

When did [fill FRNAME] [ LRNAME] begin living here?

ENTER NUMERIC VALUES FOR MONTH AND DAY.

ENTER (B) IF PERSON LIVED AT THIS ADDRESS BEFORE SAMPLE PERSON(S) ENTERED.

MONTH \_\_\_\_\_

DAY \_\_\_\_\_

---

-FMRDAT-

I would like to verify that [fill FRNAME] [ LRNAME] joined this household before [Reference Month  
1] 1st.

Is that correct?

(1) Yes

(2) No

---

-RSNFMR-

Why did [fill FRNAME] [ LRNAME] join this household?

- (1) Birth
- (2) Marriage
  
- (4) Due to separation or divorce
- (5) From an institution
- (6) From Armed Forces barracks
- (7) From outside the U.S.
  
- (9) Became employed/unemployed
- (10) Job change - other
- (11) Lived at this address before sample person(s) entered
- (12) Other
  
- (N) No more

---

-FMRMAIN-

What was the main reason [fill FRNAME] [ LRNAME] entered the household?

\_\_\_\_\_

---

-MOREFMR-

Did anyone else on this list rejoin this household?

- (1) Yes
- (2) No

---

-ADDFMR-

Enter the line number or (N) for NO MORE

---

-MORJOIN-

Is there anyone else living or staying here now, who I have not listed?

- (1) Yes
  - (2) No
-

-NEWNAME-

What is the name of the new person?

Please include middle and maiden names.

PRESS ENTER IF NO MIDDLE OR MAIDEN NAME

FIRST NAME\_\_\_\_\_

MIDDLE NAME\_\_\_\_\_

LAST NAME\_\_\_\_\_

MAIDEN NAME\_\_\_\_\_

Has he/she ever gone by any other last name?

PRESS ENTER IF NO OTHER LAST NAME

OTHER NAME\_\_\_\_\_

---

-NEWRES-

Does [fill FRNAME] [ LRNAME] usually live here?

(1) Yes

(2) No

---

-NEWURE-

Does [fill FRNAME] [ LRNAME] have some other residence where he/she usually lives?

(1) Yes

(2) No

---

-NOLIST-

Since [fill FRNAME] [ LRNAME] does not usually live here and has another residence he/she will not be included in this survey.

PRESS (P) TO PROCEED

---

-ENTDATE-

When did [fill FRNAME] [ LRNAME] begin living here?

ENTER NUMERIC VALUES FOR MONTH AND DAY.

ENTER (B) IF PERSON LIVED AT THIS ADDRESS BEFORE SAMPLE PERSON(S) ENTERED.

MONTH \_\_\_\_\_

DAY \_\_\_\_\_

---

-VERDAT-

I would like to verify that [fill FRNAME] [ LRNAME] joined this household before [Reference Month 1] 1st. Is that correct?

(1) Yes

(2) No

---

-RSNENT-

Why did [fill FRNAME] [ LRNAME] join this household?

(1) Birth

(2) Marriage

(4) Due to separation or divorce

(5) From an institution

(6) From Armed Forces barracks

(7) From outside the U.S.

(9) Became employed/unemployed

(10) Job change - other

(11) Lived at this address before sample person(s) entered

(12) Other

(N) No more

---

-ENTMAIN-

What was the main reason [fill FRNAME] [ LRNAME] entered the household?

\_\_\_\_\_

---

-NEWSEX-

ASK IF NOT APPARENT:

Is [fill FRNAME] [ LRNAME] Male or Female?

- (1) Male
- (2) Female

---

-HHRESP-

WARNING: THIS PERSON MUST BE 15 YEARS OF AGE OR OLDER

ASK IF NECESSARY: With whom am I speaking?

ENTER LINE NUMBER

---

-SEXCHG-

\*\* REVIEW THE ROSTER - IF ALL SEX ENTRIES ARE CORRECT, PRESS (P) TO PROCEED;  
IF ANY SEX ENTRIES ARE INCORRECT, PRESS (C) TO MAKE CHANGES. \*\*

- (P) Proceed
- (C) Make Changes

---

-SEXCHG1-

ENTER ONLY THE LINE NUMBER OF THE PERSON NEEDING THE CHANGE -  
ENTER (N) WHEN ALL CHANGES ARE COMPLETE

---

-RPCHECK-

\*\* REVIEW THE ROSTER - IF THE REFERENCE PERSON INFORMATION IS CORRECT, PRESS (P) TO PROCEED; IF THE REFERENCE PERSON INFORMATION IS INCORRECT, OR IF THE RELATIONSHIPS TO THE REFERENCE PERSON ARE INCORRECT, PRESS (C) TO MAKE CHANGES. \*\*

- (P) Proceed
- (C) Make Changes

---

-NEWRP-

FR NOTE: Last time we recorded that [...] was the person or one of the persons who owned or rented the home. [...] no longer lives here.

Who owns or rents this home?

WARNING: THIS PERSON MUST BE 15 YEARS OF AGE OR OLDER  
ENTER LINE NUMBER

---

-NEWRP2-

FR NOTE: Last time we recorded that [...] was the person or one of the persons who owned or rented the home. [...] no longer lives here.

Who owns or rents this home?

WARNING: THIS PERSON MUST BE 15 YEARS OF AGE OR OLDER  
ENTER LINE NUMBER

---

-NEWRP3-

FR NOTE: Last time we recorded that [...] owned or rented the home.

Now that your address has changed, I need to know if [...] is the person or one of the persons who owns or rents this home.

- (1) Yes, same person owns/rents home
- (2) No, someone else owns/rents home





-SPOUSE2-

You said [fill FRNAME] [ LRNAME] is [Reference Person's] spouse.

Is that correct?

- (1) Yes
- (2) No

---

-SPOUSE3-

DO NOT READ TO RESPONDENT UNLESS NECESSARY

Earlier I recorded [...] was [Reference Person's] spouse.

You have just reported [fill FRNAME] [fill LRNAME] is also [Reference Person's] spouse.

Which is correct?

- (1) [First Spouse listed is correct] is the correct spouse. Change relationship entry of [fill FRNAME] [fill LRNAME]
- (2) [fill FRNAME] [fill LRNAME] is the correct spouse. Change relationship entry of [First Spouse listed]

---

-SPOUSE4-

Please turn to flashcard A.

What is [...] 's] relationship to [Reference Person]?

- (22) Child
  - (23) Grandchild
  - (24) Parent (Mother/Father)
  - (25) Brother/Sister
  - (26) Other Relative of Reference Person (Uncle, cousin, mother-in-law, father-in-law, etc.)
  - (27) Foster Child
  - (28) Housemate/Roommate
  - (29) Roomer/Boarder
  - (30) Other Non-Relative of Reference Person
-

-DAD1-

You have reported both [...] and [fill FRNAME] [fill LRNAME] are parents of [...]  
Is that correct?

- (1) No, change relationship to reference person code for [fill FRNAME] [fill LRNAME]
- (2) No, change relationship to reference person code for [...]
- (3) Yes, this is correct. (One is natural father, one is step-father, for example)

---

-DAD2-

Please look at flashcard A.  
What is [...] 's relationship to [...]?

- (21) Unmarried Partner
- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person (Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster Child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

---

-MOM1-

You have reported both [...] and [fill FRNAME] [fill LRNAME] are parents of [...]  
Is that correct?

- (1) No, change relationship to reference person code for [fill FRNAME] [fill LRNAME]
  - (2) No, change relationship to reference person code for [...]
  - (3) Yes, this is correct. (One is natural mother, one is step-mother, for example)
-

-MOM2-

Please look at flashcard A.

What is [...] relationship to [...]?

- (21) Unmarried Partner
  - (22) Child
  - (23) Grandchild
  - (24) Parent (Mother/Father)
  - (25) Brother/Sister
  - (26) Other Relative of Reference Person (Uncle, cousin, mother-in-law, father-in-law, etc.)
  - (27) Foster Child
  - (28) Housemate/Roommate
  - (29) Roomer/Boarder
  - (30) Other Non-Relative of Reference Person
- 

-RPDAD-

I've recorded that [fill FRNAME] [fill LRNAME] is [...]s father. Is [...] his biological, step or adopted child?

- (1) Biological or natural
  - (2) Stepchild
  - (3) Adopted child
- 

-RPDAD2-

Is [...] also his adopted child?

- (1) Yes
  - (2) No
- 

-RPMOM-

I've recorded that [fill FRNAME] [fill LRNAME] is [...]s mother. Is [...] her biological, step or adopted child?

- (1) Biological or natural
  - (2) Stepchild
  - (3) Adopted child
-

-RPMOM2-

Is [...] also her adopted child?

- (1) Yes
- (2) No

---

-INTROCC-

Now I will briefly review a little information about the people who live here.

PRESS ENTER TO CONTINUE

---

-AGECHK-

I have listed that your age is [age].

Is that correct?

- (1) Yes
- (2) No

---

-NUBDAY-

What is your 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: \_\_\_\_

DAY OF MONTH \_\_\_\_  
PREVIOUS ANSWER: \_\_\_\_

BIRTH YEAR \_\_\_\_  
PREVIOUS ANSWER: \_\_\_\_

-DOB-

What is your 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: \_\_\_\_

ENTER DAY: \_\_\_\_

ENTER 4 DIGIT YEAR: \_\_\_\_

---

-DOBA-

Would you say you are:

- (1) [fill AGE1] years of age?
- (2) [fill AGE2] years of age?
- (N) Neither is correct

---

-VERAGE-

That would make you [age].  
Is that correct?

- (1) Yes, age is correct
- (2) No, age is not correct

---

-AGEGES-

ENTER YOUR BEST ESTIMATE OF [RESPONDENT'S] AGE:

---

-OLDMS-

Last time I recorded your marital status as [Marital Status recorded from last interview].  
Is that your current marital status?

- (1) Yes
- (2) No

---

-OLDSP-

Last time I recorded that you were married to [Spouse recorded at last interview].  
Is that currently correct?

- (1) Yes
- (2) No

---

-MS-

What is your current Marital Status?

- (2) Married, SPOUSE ABSENT
- (3) Widowed
- (4) Divorced
- (5) Separated
- (6) Never married

---

-LNSP-

ENTER LINE NUMBER OF YOUR SPOUSE. ASK IF NECESSARY

- (N) No one listed
-

-SPSSX1-

(DO NOT READ TO RESPONDENT UNLESS NECESSARY)

Is one of the following SEX entries incorrect?

LINE NAME SEX

[List of Household Members with wrong SEX entries]

- (1) To correct LINE [fill P\_REF\_LNO]'s SEX entry
- (2) To correct LINE [fill L\_NO]'s SEX entry
- (3) Neither sex entry is incorrect

---

-SPSSX2-

You said [...] is your spouse.

Is that correct?

- (1) Yes
- (2) No

---

-EVRWID-

Have you EVER been widowed?

- (1) Yes
- (2) No

---

-EVRDIV-

Have you EVER been divorced?

- (1) Yes
- (2) No

---

-AFEVER-

Did you ever serve on active duty in the U.S. Armed Forces?

- (1) Yes
  - (2) No
-

-AFWHEN-

When did you serve on active duty?

ENTER AS MANY TIME PERIODS AS APPLY.  
ENTER (N) AFTER LAST REPORTED PERIOD.

FR PROMPT AFTER FIRST RESPONSE: Did you serve on active duty any other times?

---

-AFNOW-

Are you now on active duty in the Armed Forces?

- (1) Yes
  - (2) No
- 

-OLDED-

I have recorded that your highest level of school completed or highest degree received is: [Education Level reported at last interview]  
Is that still correct?

- (1) Yes
  - (2) No
-



-EDUCA-

SHOW FLASHCARD B

What is the highest level of school you have completed or the highest degree you have received?

- (31) Less than 1st grade
- (32) 1st,2nd,3rd or 4th grade
- (33) 5th or 6th grade
- (34) 7th or 8th grade
- (35) 9th grade
- (36) 10th grade
- (37) 11th grade
- (38) 12th grade, no diploma
- (39) HIGH SCHOOL GRADUATE - high school DIPLOMA or equivalent (For example: GED)
- (40) Some college but no degree
- (41) Diploma or certificate from a vocational,technical, trade or business school beyond the High School level
- (42) Associate degree in college - Occupational/vocational program
- (43) Associate degree in college - Academic program
- (44) Bachelors 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,DVM,LLB,JD)
- (47) Doctorate degree (For example: PhD, EdD)

---

-EDUCB-

Have you completed high school by means of a GED or other equivalency test or program?

- (1) Yes
- (2) No

---

-LNMOM-

Is [...]’s mother a member of this household?

IF NO, ENTER (N)

IF YES, ENTER THE MOTHERS LINE NUMBER

---

-TYPMOM-

[...] is the parent.

Is [...] her biological, step or adopted child?

- (1) Biological or natural
  - (2) Stepchild
  - (3) Adopted child
- 

-TYPMOM2-

Is [...] also [...]s adopted child?

- (1) Yes
  - (2) No
- 

-LNDAD-

Is [...]’s father a member of this household?

IF NO, ENTER (N)  
IF YES, ENTER THE FATHERS LINE NUMBER

---

-TYPDAD-

[...] is the parent.

Is [...] his biological, step, or adopted child?

- (1) Biological or natural
  - (2) Stepchild
  - (3) Adopted child
- 

-TYPDAD2-

Is [...] also [...]s adopted child?

- (1) Yes
  - (2) No
-

-STEPPAD-

Is [...] also his stepchild?

- (1) Yes
- (2) No

---

-STEPMOM-

Is [...] also her stepchild?

- (1) Yes
- (2) No

---

-OLDGRD-

I have listed that [...] is [...]’s guardian.  
Is that correct ?

- (1) Yes
- (2) No

---

-LNGD-

Who in this household is responsible for [...]?

Enter (N) if not listed below.

---

-NEWRACE-

IF PERSONAL VISIT, SHOW FLASHCARD C

Which of the categories (on this card) best describes your race?

IF TELEPHONE INTERVIEW, READ CATEGORIES TO RESPONDENT

- (1) White
- (2) Black
- (3) American Indian, Aleut, or Eskimo
- (4) Asian or Pacific Islander
- (5) Other Race

-OTHRAC-

Enter the specific race reported.

\_\_\_\_\_

---

-ORIGIN-

IF PERSONAL VISIT, SHOW FLASHCARD D

What is your origin or descent?

(READ CATEGORIES IF NECESSARY FOR TELEPHONE INTERVIEWS)

- |                     |                       |  |
|---------------------|-----------------------|--|
| (1) Canadian        | (13) Scotch-Irish     | (27) Dominican Republic                |
| (2) Dutch           | (14) Scottish         | (28) Other Hispanic                    |
| (3) English         | (15) Slovak           | (30) African-American or Afro-American |
| (4) French          | (16) Welsh            | (31) American Indian, Eskimo or Aleut  |
| (5) French-Canadian | (17) Other European   | (32) Arab                              |
| (6) German          | (20) Mexican          | (33) Asian                             |
| (7) Hungarian       | (21) Mexican-American |  |
| (8) Irish           | (22) Chicano          | (34) Pacific Islander                  |
| (9) Italian         | (23) Puerto Rican     | (35) West Indian                       |
| (10) Polish         | (24) Cuban            | (39) Another group not listed          |
| (11) Russian        | (25) Central American |  |
| (12) Scandinavian   | (26) South American   | (40) American                          |

---

-SSN-

What is your Social Security or Railroad Retirement Number?

(N) None -- Doesn't have an SSN or RRN

---

-CBSSN-

This information is especially important to the survey. If I were to call you later do you think I might be able to get the information then?

- (1) Yes
- (2) No

-CHANGE-

FR NOTE: PLEASE VERIFY THE INFORMATION DISPLAYED IS CORRECT; REVIEW AND MAKE ANY CORRECTIONS AS NEEDED. IF ANY INFORMATION APPEARS TO BE INCORRECT, ASK:

I need to verify some of the information I have collected for READ ROSTER NAME...

(P) All correct - Proceed OR Enter LINE NUMBER of person needing a CHANGE

PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED

---

-CHG\_WHAT-

What change is needed for: [...]

(M) Mistake -- no changes needed

(2) Name

(3) Educational attainment

(4) Race

(5) Origin

(6) Social Security Number

PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED

---

-FIXNAME-

What is the name of the person living or staying here? Please include middle and maiden names.

PRESS ENTER IF NO MIDDLE OR MAIDEN NAME

FIRST NAME \_\_\_\_\_

MIDDLE NAME \_\_\_\_\_

LAST NAME \_\_\_\_\_

MAIDEN NAME \_\_\_\_\_

Has he/she ever gone by any other last name?

PRESS ENTER IF NO "OTHER" NAME

OTHER NAME \_\_\_\_\_

---

-FIXEDUC-

**SHOW FLASHCARD B**

What is the highest level of school you have completed or the highest degree you have received?

- (31) Less than 1st grade
- (32) 1st,2nd,3rd or 4th grade
- (33) 5th or 6th grade
- (34) 7th or 8th grade
- (35) 9th grade
- (36) 10th grade
- (37) 11th grade
- (38) 12th grade, no diploma
- (39) HIGH SCHOOL GRADUATE - high school DIPLOMA or equivalent (For example: GED)
- (40) Some college but no degree
- (41) Diploma or certificate from a vocational,technical, trade or business school beyond the High School level
- (42) Associate degree in college - Occupational/vocational program
- (43) Associate degree in college - Academic program
- (44) Bachelors 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,DVM,LLB,JD)
- (47) Doctorate degree (For example: PhD, EdD)

---

-FIX\_ED\_B-

Have you completed high school by means of a GED or other equivalency test or program?

- (1) Yes
  - (2) No
-

-FIXRACE-

SHOW FLASHCARD C

Which of the categories on this card best describes your race?

- (1) White
- (2) Black
- (3) American Indian, Aleut, or Eskimo
- (4) Asian or Pacific Islander
- (5) Other Race

---

-FIX\_ORAC-

Enter the specific race reported.

\_\_\_\_\_

---

-FIXORIG-

SHOW FLASHCARD D

Which of the categories on this card best describes your origin or descent?

- (1) Canadian
- (2) Dutch
- (3) English
- (4) French
- (5) French-Canadian
- (6) German
- (7) Hungarian
- (8) Irish
- (9) Italian
- (10) Polish
- (11) Russian
- (12) Scandinavian
- (13) Scotch-Irish
- (14) Scottish
- (15) Slovak
- (16) Welsh
- (17) Other European
- (20) Mexican
- (21) Mexican-American
- (22) Chicano
- (23) Puerto Rican
- (24) Cuban
- (25) Central American
- (26) South American
- (27) Dominican Republic
- (28) Other Hispanic
- (30) African-American or Afro-American
- (31) American Indian, Eskimo or Aleut
- (32) Arab
- (33) Asian
- (34) Pacific Islander
- (35) West Indian
- (39) Another group not listed
- (40) American

---

-FIXSSN-

What is your Social Security or Railroad Retirement Number?

- (N) None -- Doesn't have an SSN or RRN

-CHG\_MORE-

Are any more changes needed for: [fill TEMP2]

- (1) Yes
- (2) No

---

-FALLOUT-

FR INSTRUCTION: ALL HOUSEHOLD MEMBERS ELIGIBLE FOR INTERVIEW

THIS HOUSEHOLD IS NOW CLASSIFIED A TYPE C NONINTERVIEW.

IF THIS IS INCORRECT, DO THE FOLLOWING: \_\_\_\_\_

IF THIS INFORMATION IS CORRECT, PRESS ENTER TO CLOSE OUT THE CASE.

---

End of the Demographic Section



**Section D. Labor Force - Part 1**

---

-LFINTRO-

These next questions are about your work activities during the last four months, from [Reference Month 1] 1st until today, as shown on the calendar.

SHOW FLASHCARD E

---

-MISSINW1-

ASK OR VERIFY

Were you living in this household when we conducted an interview in [Reference Month]?

- (1) Yes
  - (2) No
- 

-Q13A-

On [Previous Interview Date], were you living in one of the following types of situations? (Select one)

- (1) Outside of the United States
  - (2) In a non-household setting
  - (3) In a household where all adults were on active duty in the military
  - (4) No-person was not living in either of these kinds of places
- 

-OLDJOB-

Last time we recorded that you worked for [Employer Name]. Do you still work for [Employer Name]?

- (1) Yes
  - (2) No
  - (N) Never had that job
-

-LEAVJ-

When did you leave that job?

If the respondent left the job before [Reference Month 1] of the reference period, enter a (B).

Month: \_\_\_\_

Day: \_\_\_\_

---

-W2ENDJMTH-

What is your best estimate of the month when you ended employment with [Employer Name]?

If the respondent left the job before [Reference Month 1] of the reference period, enter a (B).

MONTH \_\_\_\_

---

-W2ENDJDY-

What is your best estimate of the day of the month when you ended employment with [Employer Name]?

DAY \_\_\_\_

---

-W2RSEND-

What is the main reason you stopped working for [Employer Name]?

- (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

---

-W2WCYN1-

Between [Reference Month 1] 1st and today, did you receive any money from workers' compensation as a result of any kind of job-related injury or illness from this job or any other job?

- (1) Yes
- (2) No

---

-W2UECYN1-

Between [Reference Month 1] 1st and today, did you receive any type of unemployment payments related to this job or any other job?

- (1) Yes
  - (2) No
-

-W2UECYNTP1-

What type was it?

ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

---

-OLDBUS-

Last time we recorded that you had the business [Name of Business]. Do you still have that business?

- (1) Yes
- (2) No
- (N) Never had that business

---

-LEAVB-

When did you give up that business?

If the respondent left business before [Reference Month 1] of the reference period, enter a (B).

Month: \_\_\_\_

Day: \_\_\_\_

---

-W2ENDBMTH-

What is your best estimate of the last month when you were self-employed in this business, professional practice, or farm?

If the respondent left business job before [Reference Month 1] of the reference period, enter a (B).

MONTH \_\_\_\_

---

-W2ENDBDY-

What is your best estimate of the last day when you were self-employed in this business, professional practice, or farm?

DAY \_\_\_\_\_

---

-W2RENDB-

(BUSINESS = [Name of Business])

What is the main reason you gave up or 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
- 

-W2OENDB-

ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS

\_\_\_\_\_

---

-W2WCYN2-

Since [Reference Month 1] 1st and today, did you receive any money from workers' compensation as a result of any kind of job- related injury or illness?

- (1) Yes
  - (2) No
-

-W2PDJBTHN-

In addition to your work with ... (READ LIST ABOVE), did you have at least one other paid job, either full or part time, at any time between [Reference Month 1] 1st and today?

- (1) Yes
- (2) No
- (3) Not sure or Don't know

---

-W2NOPDJB-

Did you do any other work at all that earned some money?

- (1) Yes
- (2) No

---

-W2JBORSE-

Was that additional work for an employer or were you self-employed at it or both?

- (1) Employer
- (2) Self-Employed
- (3) Both
- (4) Not Sure or Don't know

---

-W2UNPAID-

Did you do any unpaid work in a family business or farm?

- (1) Yes
- (2) No

---

-W2EMPNUM-

How many employers did you have between [Reference Month 1] 1st and today?

\_\_\_\_\_

---

-PDJBTHN-

Did you have at least one paid job, either full or part time, at anytime between [Reference Month 1] 1st and today?

- (1) Yes
- (2) No

---

-NOPDJB-

Did you do any work at all that earned some money?

- (1) Yes
- (2) No

---

-JBORSE-

Was that for an employer or were you self-employed or did you have some other arrangement?

(INTERVIEWER NOTE: 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.)

- (1) Employer
- (2) Self-Employed
- (3) Both
- (4) Some other arrangement
- (5) Not Sure or Don't know

---

-UNPAID-

Did you do any unpaid work in a family business or farm?

- (1) Yes
  - (2) No
-

-NOWRK-

What is the main reason you did not work at a job or business between [Reference Month 1] 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

---

-ONOWRK-

ENTER THE SPECIFIC "OTHER" REASON DID NOT WORK

\_\_\_\_\_

---

-WCYN3-

Since [Reference Month 1] 1st, did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

---

-UECYN3-

Between [Reference Month 1] 1st and today, did you receive any type of unemployment payments?

- (1) Yes
  - (2) No
-



-UECYNTP3-

What type was it?

ENTER (N) FOR NO MORE

- (1) State unemployment compensation
  - (2) Supplemental unemployment benefits
  - (3) Other (strike pay, union benefits, etc.)
- 

-LAYOFF-

Did you spend any time on layoff from a job since [Reference Month 1] 1st?

- (1) Yes
  - (2) No
- 

-LAYDT-

When you were laid off, did your employer give you a date to return to work?

- (1) Yes
  - (2) No
- 

-LAY6M-

Are you given any indication that you would be recalled to work within 6 months of being laid off?

- (1) Yes
  - (2) No
- 

-LKWRK-

Did you spend any time looking for work since [Reference Month 1] 1st?

- (1) Yes
  - (2) No
-

-WKSLKG-

Please look at the calendar. In which weeks were you not working?

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

---

-TAKJOB-

Could you have started a job during any of those weeks if one had been offered or could you have returned to work if you had been recalled?

- (1) Yes
  - (2) No
- 

-NOTAKE-

Why was that?

- (1) Waiting for a new job to begin
  - (2) Own temporary illness
  - (3) School
  - (4) Other
- 

-EMPNUM-

How many employers did you have between [Reference Month 1] 1st and today?

---

-CONCHK1-

Did you 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
-

-EMPNUM2-

How many employers did you have between [Reference Month 1] 1st and today?

\_\_\_\_\_

---

-EMPNUM2A-

How many employers did you have between [Reference Month 1] 1st and today?

Enter "N" for None.

\_\_\_\_\_

---

-CONCHK2-

Did you have a definite arrangement with any of your [# of] employers to work on an ongoing basis?

- (1) Yes
  - (2) No
  - (3) Not Sure or Don't Know
- 

-WRKTYPE-

Did you generally do the same type of work for your employers?

(READ IF NECESSARY: For example: construction work, private household work, sales, consulting.)

- (1) Yes
  - (2) No
- 

-EMPNAM-

What is the name of your employer?

\_\_\_\_\_

---

-STRTJB-

Did you begin your employment with [Employer Name] since [Reference Month 1] 1st?

- (1) Yes
  - (2) No
-

-STRTREFP-

Please look at the calendar and tell me the month and day you began.

MONTH: \_\_\_\_

DAY: \_\_\_\_

---

-STRTBEFR-

Please tell me the year you began.

YEAR: \_\_\_\_

---

-STRTMONJB-

And in what month was that?

MONTH: \_\_\_\_

---

-STRTJYR-

What is your BEST estimate of the year you began?

YEAR \_\_\_\_

---

-STRTJMTH-

What is your BEST estimate of the month you began?

MONTH \_\_\_\_

---

-STRTJDY-

What is your BEST estimate of the day of the month when you began?

DAY \_\_\_\_

---

-BEFORE-

Was it before [Reference Month 1] 1st?

- (1) Yes
- (2) No

---

-STLEMP-

Are you employed by [Employer Name] now?

- (1) Yes
- (2) No

---

-ENDJB-

When did your employment with [Employer Name] end?

MONTH \_\_\_\_  
DAY \_\_\_\_

---

-ENDJMTH-

What is your best estimate of the month when you ended employment with [Employer Name]?

MONTH \_\_\_\_

---

-ENDJDY-

What is your best estimate of the day of the month when you ended employment with [Employer Name]?

DAY \_\_\_\_

---

-RSEND-

What is the main reason you stopped working for [Employer Name]?

- (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

---

-WCYN1-

Since [Reference Month 1] 1st, did you receive any money from workers' compensation as a result of any kind of job-related injury or illness from this job or any other job?

- (1) Yes
- (2) No

---

-UECYN1-

Since [Reference Month 1] 1st, did you receive any type of unemployment payments related to this job or any other job?

- (1) Yes
  - (2) No
-

-UECYNTP1-

What type was it?

ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

---

-W2ALLBUSNUM-

How many businesses did you have, alone or jointly, between [Reference Month 1] 1st and today?

\_\_\_\_\_

FR NOTE: CONSIDER A PROFESSIONAL PRACTICE OR A FARM TO BE A BUSINESS.

---

-ALLBUSNUM-

How many businesses did you have, alone or jointly, between [Reference Month 1] 1st and today?

\_\_\_\_\_

FR NOTE: CONSIDER A PROFESSIONAL PRACTICE OR A FARM TO BE A BUSINESS.

---

-ADVRTS-

Did you use paid advertising for any of these businesses?

- (1) Yes
- (2) No

---

-POB-

Did you maintain an office, store, or other place of business?

- (1) Yes
  - (2) No
-

-CAPITAL-

Did you use specialized equipment for any of these businesses?

- (1) Yes
- (2) No

---

-ALLBUS-

What is the name of the business?

\_\_\_\_\_

---

-REALBIZ-

Did you take an active part in this business or did you own it as an investment only?

- (1) Active participant
- (2) Both participant and investment
- (3) Investment only

---

-STRTBUS-

Did you start [Business Name] at some time between [Reference Month 1] 1st and today?

- (1) Yes
- (2) No

---

-STRTBSRP-

Please look at the calendar and tell me the month and day you started this business.

MONTH: \_\_\_\_\_

DAY: \_\_\_\_\_

---

-STRTBSBF-

Please tell me the year you started this business.

YEAR: \_\_\_\_\_

---



-STRTMONBS-

And in what month was that?

MONTH: \_\_\_\_

---

-STRTBYR-

(BUSINESS = [Business Name])

What is your BEST estimate of the year when you started this business?

YEAR \_\_\_\_

---

-STRTBMTH-

(BUSINESS = [Business Name])

What is your BEST estimate of the month when you started this business?

MONTH \_\_\_\_

---

-STRTBDY-

(BUSINESS = [Business Name])

What is your BEST estimate of the day of the month when you started this business?

DAY \_\_\_\_

---

-BEFORE2-

Was it before [Reference Month 1] 1st?

- (1) Yes
  - (2) No
-

-BIZNOW-

Do you still own this business?

- (1) Yes
- (2) No

---

-ENDBS-

When was the last day that you had this business?

MONTH \_\_\_\_  
DAY \_\_\_\_

---

-ENDBMTH-

What is your best estimate of the last month when you were self-employed in this business (professional practice/farm)?

MONTH \_\_\_\_

---

-ENDBDY-

What is your best estimate of the last day when you were self-employed in this business (professional practice/farm)?

DAY \_\_\_\_

---

-RENDDB-

(BUSINESS = [Business Name])

What is the main reason you gave up or 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

---

-OENDB-

ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS

\_\_\_\_\_

---

-WCYN2-

Since [Reference Month 1] 1st, did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

---

-LNGJOB-

For which of these [# of] employers did you work the most hours between [Reference Month 1] 1st and today?

---

-LNGJOB2-

For which of these employers did you work the next most hours between [Reference Month 1] 1st and today?

---

-INTRJ-

The next questions refer to your employment with [Employer Name].

PRESS ENTER TO CONTINUE

---

-JBDTY-

(EMPLOYER = [Employer Name])

Did your main activities or duties on the job with [Employer Name] change between [Reference Month 1] 1st and the time you left the job?

- (1) Yes
  - (2) No
- 

-JBDUTY-

(EMPLOYER = [Employer Name])

Have your main activities or duties on the job with [Employer Name] changed since [Reference Month 1]?

- (1) Yes
  - (2) No
- 

-CLWRK-

ASK OR VERIFY

Is [Employer Name]:

- (1) A Government organization (includes Armed Forces)
  - (2) A Private, For Profit, Company
  - (3) A Non-Profit Organization, including tax exempt and charitable organizations
  - (4) A family business or farm
-

-FAMWRK-

Are you paid for your work in the family business or farm?

- (1) Yes
- (2) No

---

-KINDG-

(EMPLOYER = [Employer Name])

ASK OR VERIFY

Is 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)

---

-FNCGV-

(EMPLOYER = [Employer Name])

What was the main function or activity of the government organization that you worked for?

\_\_\_\_\_

---

-KNDIN-

(EMPLOYER = [Employer Name])

What kind of industry is this?

\_\_\_\_\_

---

-TYPIN-

(EMPLOYER = [Employer Name])

ASK OR VERIFY

Was it mainly --

- (1) Manufacturing
- (2) Wholesale Trade
- (3) Retail Trade
- (4) Service
- (5) Or Something Else?

---

-KNDWK-

(EMPLOYER = [Employer Name])

What kind of work did you fo, that is, what was your occupation?

READ IF NECESSARY: For example: Bookkeeper, plumber, press operator

\_\_\_\_\_

---

-ACTVT-

(EMPLOYER = [Employer Name])

What were your usual activities or responsibilities?

READ IF NECESSARY: For example: Keeping account books, repairing pipes, operating printing press

\_\_\_\_\_

---

-JOBHRS-

(EMPLOYER = [Employer Name])

During the weeks that you worked between [First Week Worked] and [Last Week Worked], how many hours per week did you usually work at all jobs?

\_\_\_\_\_

-PAYHR-

(EMPLOYER = [Employer Name])

Are you paid by the hour?

- (1) Yes
- (2) No

---

-PYRAT-

(EMPLOYER = [Employer Name])

What was your regular hourly pay rate?

\$ \_\_\_\_\_

---

-PYPER-

(EMPLOYER = [Employer Name])

How often were you paid?

(READ CATEGORIES IF NECESSARY)

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) Unpaid in a family business or farm
- (6) On commission
- (7) Some other way

---

-OTHPY-

(EMPLOYER = [Employer Name])

SPECIFY THE "OTHER" PAY PERIOD

\_\_\_\_\_

---

-LSTPY-

(EMPLOYER = [Employer Name])

On what date were you last paid?

(N) Not yet paid

MONTH \_\_\_\_

DAY \_\_\_\_

---

-UNION-

(EMPLOYER = [Employer Name])

Are you a member of a labor union or employee association like a union?

(1) Yes

(2) No

---

-CNTRC-

(EMPLOYER = [Employer Name])

Are you covered by a union or employee association contract?

(1) Yes

(2) No

---

-EMPLOC-

(ASK IF NECESSARY)

Does [Employer Name] operate in more than one location?

(1) Yes

(2) No

---



-EMPALL-

(ASK IF NECESSARY)

About how many persons are employed by [Employer Name] at ALL LOCATIONS together?

(READ CATEGORIES IF NECESSARY)

- (1) Under 25
  - (2) 25 to 99
  - (3) 100 to 499
  - (4) 500 to 999
  - (5) 1,000 or more
- 

-EMPSIZE-

About how many persons are employed by [Employer Name]?

(READ CATEGORIES IF NECESSARY)

- (1) Under 25
  - (2) 25 to 99
  - (3) 100 to 499
  - (4) 500 to 999
  - (5) 1,000 or more
- 

-BIGBUS-

NOTE TO FR: ANSWERS ARE LIMITED TO THE BUSINESSES DISPLAYED BELOW WHICH WERE OPERATED DURING THE REFERENCE PERIOD.

I recorded that you had [# of] businesses between [Reference Month 1] 1st and the end of [Reference Month 4]. Which 2 of these businesses produced the highest earnings before expenses during this time period?

---

-INTRB-

The next questions refer to the business [Business Name].

PRESS ENTER TO CONTINUE

---

-BSDTY-

(BUSINESS = [Business Name])

Did your main activities or duties of this business change between [Reference Month 1] 1st and the time you left the business?

- (1) Yes
- (2) No

---

-BSDUTY-

(BUSINESS = [Business Name])

Have your main activities or duties for this business changed since [Reference Month 1] 1st?

- (1) Yes
- (2) No

---

-KNDBS-

(BUSINESS = [Business Name])

What kind of business is this?

READ IF NECESSARY: What does the business do or make?

\_\_\_\_\_

---

-TYPBS-

(BUSINESS = [Business Name])

ASK OR VERIFY

Is it mainly --

- (1) Manufacturing
- (2) Wholesale Trade
- (3) Retail Trade
- (4) Service
- (5) Or Something Else?

-OCCBS-

(BUSINESS = [Business Name])

What kind of work did you do, that is, what was your occupation?

READ IF NECESSARY: For example: sales manager, dentist, farmer.

\_\_\_\_\_

---

-DUTYB-

(BUSINESS = [Business Name])

What were your usual activities or duties in that position?

READ IF NECESSARY: For example: managing sales staff, repairing teeth, farming

---

-HRSBS-

(BUSINESS = [Business Name])

During the weeks you worked between [First Week Worked] and [Last Week Worked], how many hours per week did you usually work AT ALL ACTIVITIES for [Business Name]?

---

-GRSSB-

(BUSINESS = [Business Name])

Do you think the earnings before expenses from your business were \$2500 or more over the last 12 months that you owned this business?

- (1) Yes
- (2) No

-GROSB-

(BUSINESS = [Business Name])

Do you think that the earnings before expenses from this business will be \$2500 or more during the next 12 months?

- (1) Yes
- (2) No

---

-LSTBS-

**BUSINESSES OWNED BY OTHER HOUSEHOLD MEMBERS**

**\*\* DO NOT READ TO RESPONDENT \*\***

Have questions about the number of employees, and whether or not the business is incorporated, already been answered by somebody for this business: [Business Name]?

- (1) Yes
- (2) No

---

-EMPB-

(BUSINESS = [Business Name])

Between [Reference Period] and [Reference Period], what was the maximum number of employees, including you, working for this business at any one time?

READ IF NECESSARY:

- (1) Under 25
- (2) 25 to 99
- (3) 100 to 499
- (4) 500 to 999
- (5) 1,000 or more

-INCPB-

(BUSINESS = [Business Name])

Is this business incorporated?

- (1) Yes
- (2) No

---

-PROPB-

(BUSINESS = [Business Name])

Did you own this business yourself or is it a partnership?

- (1) Alone
- (2) Partnership

---

-HPRTB-

(BUSINESS = [Business Name])

Is any other member of this household an owner or partner in this business?

- (1) Yes
- (2) No

---

-PARTB-

(BUSINESS = [Business Name])

Who is that?

- (N) No More

-SLRYB-

(BUSINESS = [Business Name])

Do you draw a regular salary from this business?

- (1) Yes
- (2) No

---

-OINCB-

(BUSINESS = [Business Name])

Did you receive any income from this business between [Reference Month 1] 1st and the end of [Reference Month 4]?

- (1) Yes
- (2) No

---

-CONWKSWRK-

Please look at the calendar. In which weeks did you work at a job or business or do any work at all for pay or profit?

ENTER THE NUMBERS OF THE WEEKS

ENTER (A) IF ALL WEEKS

ENTER (N) FOR NONE/NO MORE WEEKS TO ENTER

---

-FPAWOP-

HAND RESPONDENT THE CALENDAR

Now, consider ALL your work [fill TEMP2+] during this period.

Between [Reference Month 1] 1st and the end of [Reference Month 4], were there any full weeks, Sunday through Saturday, when you did not work at all?

- (1) Yes
  - (2) No
-

-FPAWAY-

Did you get paid for ALL those weeks you did not work?

- (1) Yes
- (2) No

---

-FPABWK-

Please look at the calendar. Which weeks were you absent the whole week without pay?

ENTER THE NUMBERS OF THE WEEKS ABSENT

ENTER (A) IF ALL WEEKS

ENTER (N) AFTER LAST WEEK IS ENTERED

---

-FPABRE-

What was the main reason you were absent without pay during those weeks?

- (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

---

-FPOTHR-

ENTER THE SPECIFIC "OTHER" REASON ABSENT WITHOUT PAY

\_\_\_\_\_

---

-WCYN4-

Did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

---

-UECYN4-

Did you receive any type of unemployment payments?

- (1) Yes
- (2) No

---

-UECYNTP4-

What type was it?

ENTER (N) FOR NO MORE

- (1) State unemployment compensation
- (2) Supplemental unemployment benefits
- (3) Other (strike pay, union benefits, etc.)

---

-PPAWOP-

HAND RESPONDENT THE CALENDAR

Between [Reference Month 1] 1st and the end of [Reference Month 4], there were some weeks when you did not have a job or business, and some weeks when you did. During the weeks when you DID have one, were there any FULL weeks, Sunday through Saturday, when you did not work at all?

IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:

- (1) Yes
  - (2) No
-



-PPAWAY-

Did you get paid for ALL those weeks you did not work?

- (1) Yes
- (2) No

---

-PPABWK-

Please look at the calendar. Which of these weeks were you absent the whole week without pay?

ENTER THE NUMBERS OF THE WEEKS ABSENT

ENTER (A) IF ALL WEEKS

ENTER (N) AFTER LAST WEEK IS ENTERED

---

-PPABRE-

What was the main reason you were absent without pay during those weeks?

- (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

---

-WCYN5-

Did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
  - (2) No
-

-UECYN5-

Did you receive any type of unemployment payments?

- (1) Yes
- (2) No

---

-UECYNTP5-

What type was it?

ENTER (N) FOR NO MORE

- (1) State unemployment compensation
- (2) Supplemental unemployment benefits
- (3) Other (strike pay, union benefits, etc.)

---

-PPLOOK-

Now let's talk about the weeks between [Reference Month 1] 1st and the end of [Reference Month 4] when you did NOT have a job or a business.

During THOSE weeks, did you spend any time on layoff from a job?

IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE FROM,  
READ THE RESPONDENT THE FOLLOWING WEEKS:

- (1) Yes
- (2) No

---

-PPLAYDT-

When you were laid off, did your employer give you a date to return to work?

- (1) Yes
  - (2) No
-

-PPLAY6M-

Were you given any indication that you would be recalled to work within 6 months of being laid off?

- (1) Yes
- (2) No

---

-PPLKWRK-

During the weeks when you did not have a job or business, did you spend any time looking for work?  
During those weeks did you spend any time looking for work?

- (1) Yes
- (2) No

---

-PPLKWK-

Please look at the calendar.  
In which of those weeks were you looking for work?

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

[List of Weeks Not Worked]

---

-PPTAKJOB-

Could you have started a job during those weeks if one had been offered or could you      have returned  
to work if you had been recalled?

- (1) Yes
  - (2) No
-

-PPNOTAKE-

Why was that?

- (1) Waiting for a new job to begin
- (2) Own temporary illness
- (3) School
- (4) Other

---

-NOTHER-

ENTER THE SPECIFIC "OTHER" REASON COULD NOT TAKE JOB

\_\_\_\_\_

---

-SOMWRK-

During the weeks that you did not have a job or a business, did you do any work at all that earned some money?

- (1) Yes
- (2) No

---

-MTHWRK-

In which of the months [Reference Month 1] through [Reference Month 4] did you do that work?

ENTER (1) BY MONTH IF WORKED  
ENTER (0) BY MONTH IF NOT WORKED

[Reference Month 1]:  
[Reference Month 2]:  
[Reference Month 3]:  
[Reference Month 4]:

---

-WCYN6-

Did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

---

-UECYN6-

Did you receive any type of unemployment payments?

- (1) Yes
- (2) No

---

-UECYNTP6-

What type was it?

ENTER (N) FOR NO MORE

- (1) State unemployment compensation
- (2) Supplemental unemployment benefits
- (3) Other (strike pay, union benefits, etc.)

---

-PTWRK-

Now consider all your work from your businesses during this period.

Were there any weeks when you worked less than 35 hours?

NOTE: INCLUDE HOURS WORKED AT ALL JOBS/BUSINESSES

- (1) Yes
  - (2) No
-

-PTRESN-

I have recorded that there were weeks in which you worked less than 35 hours. What was the main reason you 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

---

-PTRESNB-

What was the main reason you 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

---

-PTSPEC-

ENTER THE SPECIFIC "OTHER" REASON FOR PART TIME WORK

\_\_\_\_\_

---

-SITNOWCT-

ASK OR VERIFY

Do you work at a job, a business, or something else to earn money NOW?

- (1) Yes
- (2) No
- (3) Not sure or Don't know

---

-SITNOW-

What best describes your 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?

---

-OTHSIT-

ENTER THE SPECIFIC "OTHER" SITUATION

\_\_\_\_\_

---

-LAYEMP-

What is the name of the employer from which you are on layoff?

\_\_\_\_\_

---

-DISABL-

Do you have a physical, mental or other health condition that limits the kind or amount of work you can do?

- (1) Yes
- (2) No

-DISPREV-

Does your health or condition prevent you from working at a job or business?

- (1) Yes
- (2) No

---

-EVERET-

Have you ever retired, for any reason, from a job or business?

- (1) Yes
- (2) No

---

-JOBSRCH-

At any time since [Reference Month 1] 1st, did social services or a welfare office provide job training, a Job Club, a job search program, or anything else to help you try to find a job?

- (1) Yes
- (2) No

---

-JOBTRAIN-

At any time since [Reference Month 1] 1st, did you attend schooling or training because social services or a welfare office paid for, referred, or sent you there?

- (1) Yes
- (2) No

---

End of the Labor Force - Part 1 Section



**Section E. Labor Force - Part 2**

---

-PYRCV-

The next questions are about the income you received.

The questions ask about your gross income BEFORE any deductions for taxes, health insurance, and so on.

PRESS ENTER TO CONTINUE

---

-P1M4-

Each time you were paid by [Employer Name] in [Reference Month 4], how much did you receive BEFORE deductions?

- (P) Proceed to enter one or more gross amounts for the month
- (C) Calculate - Respondent reports hourly wages and hours worked

ENTER GROSS AMOUNTS RECEIVED IN [Reference Month 4] OR (N) FOR NONE. (AFTER LAST REPORTED AMOUNT ASK --)

Anything else? Any tips, bonuses, overtime pay, or commissions?

(ENTER (N) AFTER LAST REPORTED AMOUNT)

- (S) Same as last amount entered

\$ \_\_\_\_\_

---

-FOLLOW4-

Is that the total for the month or the amount of a single payment?

- (1) Total for the month
  - (2) Amount of a single payment
-

-MOREPAY4-

Please tell me the other payments you received in [Reference Month 4] from [Employer Name].

ENTER (N) FOR NONE OR NO MORE.

---

-MTOT4VER-

NOTE TO INTERVIEWER - DO NOT READ

THE TOTAL AMOUNT REPORTED FOR [Reference Month 4], \$[Total], IS UNUSUALLY LARGE.

IF THE AMOUNT IS CORRECT, ENTER P TO PROCEED.

IF THE AMOUNT IS INCORRECT, HIT F1 TO BACK UP AND CORRECT IT.

(P) PROCEED

---

-CALC41-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC41VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

---

-MORPAY41-

I have recorded that your earnings for [Reference Month 4] are:

Did you receive any other pay in [Reference Month 4] from [Employer Name]?

- (1) Yes
- (2) No

---

-CALC42-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC42VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

- (P) Proceed

---

-MORPAY42-

I have recorded that your earnings for [Reference Month 4] are:

Did you receive any other pay in [Reference Month 4] from [Employer Name]?

- (1) Yes
- (2) No

-CALC43-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC43VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

---

-MORPAY43-

I have recorded that your earnings for [Reference Month 4] are:

Did you receive any other pay in [Reference Month 4] from [Employer Name]?

(1) Yes

(2) No

-CALC44-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC44VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

---

-MORPAY44-

I have recorded that your earnings for [Reference Month 4] are:

Did you receive any other pay in [Reference Month 4] from [Employer Name]?

(1) Yes

(2) No

-CALC45-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC45VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

---

-PAYTMS4-

(NOTE TO INTERVIEWER - DO NOT READ)

BASED ON THE PAY PERIOD AND THE DATE LAST PAID, THE RESPONDENT SHOULD HAVE BEEN PAID [# of] TIMES IN [Reference Month 4].

PROBE FOR ADDITIONAL PAYMENTS.

IF ADDITIONAL AMOUNTS ARE REPORTED, BACK UP (F1) TO ENTER ADDITIONAL AMOUNTS.

IF THERE ARE NO ADDITIONAL AMOUNTS, ENTER P TO PROCEED.

(P) PROCEED

---

-ANAMT-

ENTER THE AMOUNT EARNED PER YEAR

\$ \_\_\_\_\_

---

-P1M3-

Each time you were paid by [Employer Name] in [Reference Month 3], how much did you receive BEFORE deductions?

- (P) Proceed to enter one or more gross amounts for the month
- (C) Calculate - Respondent reports hourly wages and hours worked

ENTER GROSS AMOUNTS RECEIVED IN [Reference Month 4] OR (N) FOR NONE. (AFTER LAST REPORTED AMOUNT ASK --)

Anything else? Any tips, bonuses, overtime pay, or commissions?

(ENTER (N) AFTER LAST REPORTED AMOUNT)

(S) Same as last amount entered

\$ \_\_\_\_\_

---

-FOLLOW3-

Is that the total for the month or the amount of a single payment?

- (1) Total for the month
  - (2) Amount of a single payment
- 

-MOREPAY3-

Please tell me the other payments you received in [Reference Month 3] from [Employer Name].

ENTER (N) FOR NONE OR NO MORE.

---

-MTOT3VER-

NOTE TO INTERVIEWER - DO NOT READ

THE TOTAL AMOUNT REPORTED FOR [Reference Month 3], \$[Total], IS UNUSUALLY LARGE.

IF THE AMOUNT IS CORRECT, ENTER P TO PROCEED.

IF THE AMOUNT IS INCORRECT, HIT F1 TO BACK UP AND CORRECT IT.

(P) PROCEED

---

-CALC31-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC31VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

---



-MORPAY31-

I have recorded that your earnings for [Reference Month 3] are:

Did you receive any other pay in [Reference Month 3] from [Employer Name]?

- (1) Yes
- (2) No

---

-CALC32-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC32VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

- (P) Proceed

---

-MORPAY32-

I have recorded that your earnings for [Reference Month 3] are:

Did you receive any other pay in [Reference Month 3] from [Employer Name]?

- (1) Yes
  - (2) No
-

-CALC33-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC33VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

---

-MORPAY33-

I have recorded that your earnings for [Reference Month 3] are:

Did you receive any other pay in [Reference Month 3] from [Employer Name]?

(1) Yes

(2) No

-CALC34-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC34VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

---

-MORPAY34-

I have recorded that your earnings for [Reference Month 3] are:

Did you receive any other pay in [Reference Month 3] from [Employer Name]?

(1) Yes

(2) No

-CALC35-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC35VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

---

-PAYTMS3-

(NOTE TO INTERVIEWER - DO NOT READ)

BASED ON THE PAY PERIOD AND THE DATE LAST PAID, THE RESPONDENT SHOULD HAVE BEEN PAID [# of] TIMES IN [Reference Month 3].

PROBE FOR ADDITIONAL PAYMENTS.

IF ADDITIONAL AMOUNTS ARE REPORTED, BACK UP (F1) TO ENTER ADDITIONAL AMOUNTS.

IF THERE ARE NO ADDITIONAL AMOUNTS, ENTER P TO PROCEED.

(P) PROCEED

---

-P1M2-

Each time you were paid by [Employer Name] in [Reference Month 2], how much did you receive BEFORE deductions?

- (P) Proceed to enter one or more gross amounts for the month
- (C) Calculate - Respondent reports hourly wages and hours worked

ENTER GROSS AMOUNTS RECEIVED IN [Reference Month 4] OR (N) FOR NONE. (AFTER LAST REPORTED AMOUNT ASK --)

Anything else? Any tips, bonuses, overtime pay, or commissions?

(ENTER (N) AFTER LAST REPORTED AMOUNT)

- (S) Same as last amount entered

\$ \_\_\_\_\_

---

-FOLLOW2-

Is that the total for the month or the amount of a single payment?

- (1) Total for the month
- (2) Amount of a single payment

---

-MOREPAY2-

Please tell me the other payments you received in [Reference Month 2] from [Employer Name].

ENTER (N) FOR NONE OR NO MORE.

---

-MTOT2VER-

NOTE TO INTERVIEWER - DO NOT READ

THE TOTAL AMOUNT REPORTED FOR [Reference Month 2], \$[Total], IS UNUSUALLY LARGE.

IF THE AMOUNT IS CORRECT, ENTER P TO PROCEED.

IF THE AMOUNT IS INCORRECT, HIT F1 TO BACK UP AND CORRECT IT.

(P) PROCEED

---

-CALC21-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC21VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

---

-MORPAY21-

I have recorded that your earnings for [Reference Month 2] are:

Did you receive any other pay in [Reference Month 2] from [Employer Name]?

- (1) Yes
- (2) No

---

-CALC22-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC22VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

- (P) Proceed

---

-MORPAY22-

I have recorded that your earnings for [Reference Month 2] are:

Did you receive any other pay in [Reference Month 2] from [Employer Name]?

- (1) Yes
  - (2) No
-

-CALC23-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC23VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

---

-MORPAY23-

I have recorded that your earnings for [Reference Month 2] are:

Did you receive any other pay in [Reference Month 2] from [Employer Name]?

(1) Yes

(2) No



-CALC24-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC24VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

---

-MORPAY24-

I have recorded that your earnings for [Reference Month 2] are:

Did you receive any other pay in [Reference Month 2] from [Employer Name]?

(1) Yes

(2) No

-CALC25-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC25VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

---

-PAYTMS2-

(NOTE TO INTERVIEWER - DO NOT READ)

BASED ON THE PAY PERIOD AND THE DATE LAST PAID, THE RESPONDENT SHOULD HAVE BEEN PAID [# of] TIMES IN [Reference Month 2].

PROBE FOR ADDITIONAL PAYMENTS.

IF ADDITIONAL AMOUNTS ARE REPORTED, BACK UP (F1) TO ENTER ADDITIONAL AMOUNTS.

IF THERE ARE NO ADDITIONAL AMOUNTS, ENTER P TO PROCEED.

(P) PROCEED

---

-P1M1-

Each time you were paid by [Employer Name] in [Reference Month 1], how much did you receive BEFORE deductions?

- (P) Proceed to enter one or more gross amounts for the month
- (C) Calculate - Respondent reports hourly wages and hours worked

ENTER GROSS AMOUNTS RECEIVED IN [Reference Month 4] OR (N) FOR NONE. (AFTER LAST REPORTED AMOUNT ASK --)

Anything else? Any tips, bonuses, overtime pay, or commissions?

(ENTER (N) AFTER LAST REPORTED AMOUNT)

- (S) Same as last amount entered

\$ \_\_\_\_\_

---

-FOLLOW1-

Is that the total for the month or the amount of a single payment?

- (1) Total for the month
- (2) Amount of a single payment

---

-MOREPAY1-

Please tell me the other payments you received in [Reference Month 1] from [Employer Name].

ENTER (N) FOR NONE OR NO MORE.

---

-MTOT1VER-

NOTE TO INTERVIEWER - DO NOT READ

THE TOTAL AMOUNT REPORTED FOR [Reference Month 1], \$[Total], IS UNUSUALLY LARGE.

IF THE AMOUNT IS CORRECT, ENTER P TO PROCEED.

IF THE AMOUNT IS INCORRECT, HIT F1 TO BACK UP AND CORRECT IT.

(P) PROCEED

---

-CALC11-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC11VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

---

-MORPAY11-

I have recorded that your earnings for [Reference Month 1] are:

Did you receive any other pay in [Reference Month 1] from [Employer Name]?

- (1) Yes
- (2) No

---

-CALC12-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC12VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

- (P) Proceed

---

-MORPAY12-

I have recorded that your earnings for [Reference Month 1] are:

Did you receive any other pay in [Reference Month 1] from [Employer Name]?

- (1) Yes
  - (2) No
-

-CALC13-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC13VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

---

-MORPAY13-

I have recorded that your earnings for [Reference Month 1] are:

Did you receive any other pay in [Reference Month 1] from [Employer Name]?

(1) Yes

(2) No

---

-CALC14-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC14VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

---

-MORPAY14-

I have recorded that your earnings for [Reference Month 1] are:

Did you receive any other pay in [Reference Month 1] from [Employer Name]?

(1) Yes

(2) No

---

-CALC15-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH

(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents

TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: \_\_\_\_

---

-CALC15VR-

That comes to \$[Total]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED

IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

---

-PAYTMS1-

(NOTE TO INTERVIEWER - DO NOT READ)

BASED ON THE PAY PERIOD AND THE DATE LAST PAID, THE RESPONDENT SHOULD HAVE BEEN PAID [# of] TIMES IN [Reference Month 1].

PROBE FOR ADDITIONAL PAYMENTS.

IF ADDITIONAL AMOUNTS ARE REPORTED, BACK UP (F1) TO ENTER ADDITIONAL AMOUNTS.

IF THERE ARE NO ADDITIONAL AMOUNTS, ENTER P TO PROCEED.

(P) PROCEED

---



-TAKEHOME-

Just to be sure-- were the amounts you gave me for [Month 1] and [Month 2] and [Month 3] and [Month 4] your take-home pay, or were they your gross pay BEFORE any taxes and other deductions were taken out?

- (1) Take-home pay (net, after deductions)
- (2) Gross (total) pay (before deductions)
- (3) Other

---

-GETGROSS-

This survey needs to get people's gross income amounts. Do you know your gross pay amounts?

- (1) Yes
- (2) No

---

-GETRECS-

Do you have records available, such as pay stubs, that would show the gross amounts?

- (1) Yes
- (2) No

---

-GROSSPAYM4-

What were the gross pay amounts in [Reference Month 4]?

ENTER (S) FOR SAME AMOUNT  
ENTER (N) AFTER ENTERING LAST AMOUNT

Old net amount(s):      New Gross amount(s):

\$ \_\_\_\_\_  
\$ \_\_\_\_\_  
\$ \_\_\_\_\_  
\$ \_\_\_\_\_  
\$ \_\_\_\_\_

-ALLGROSSM4-

\*\* DO NOT READ TO RESPONDENT \*\*

ARE ALL AMOUNTS FOR [Reference Month 4] NOW GROSS AMOUNTS?

- (1) YES, ALL AMOUNTS ARE GROSS
- (2) NO, SOME NET AMOUNTS REMAIN

---

-GROSSPAYM3-

What were the gross pay amounts in [Reference Month 3]?

ENTER (S) FOR SAME AMOUNT  
ENTER (N) AFTER ENTERING LAST AMOUNT

Old net amount(s):      New Gross amount(s):

\$ \_\_\_\_\_  
\$ \_\_\_\_\_  
\$ \_\_\_\_\_  
\$ \_\_\_\_\_  
\$ \_\_\_\_\_

---

-ALLGROSSM3-

\*\* DO NOT READ TO RESPONDENT \*\*

ARE ALL AMOUNTS FOR [Reference Month 3] NOW GROSS AMOUNTS?

- (1) YES, ALL AMOUNTS ARE GROSS
  - (2) NO, SOME NET AMOUNTS REMAIN
-

-GROSSPAYM2-

What were the gross pay amounts in [Reference Month 2]?

ENTER (S) FOR SAME AMOUNT

ENTER (N) AFTER ENTERING LAST AMOUNT

Old net amount(s):      New Gross amount(s):

\$ \_\_\_\_\_

\$ \_\_\_\_\_

\$ \_\_\_\_\_

\$ \_\_\_\_\_

\$ \_\_\_\_\_

---

-ALLGROSSM2-

\*\* DO NOT READ TO RESPONDENT \*\*

ARE ALL AMOUNTS FOR [Reference Month 2] NOW GROSS AMOUNTS?

(1) YES, ALL AMOUNTS ARE GROSS

(2) NO, SOME NET AMOUNTS REMAIN

---

-GROSSPAYM1-

What were the gross pay amounts in [Reference Month 1]?

ENTER (S) FOR SAME AMOUNT

ENTER (N) AFTER ENTERING LAST AMOUNT

Old net amount(s):      New Gross amount(s):

\$ \_\_\_\_\_

\$ \_\_\_\_\_

\$ \_\_\_\_\_

\$ \_\_\_\_\_

\$ \_\_\_\_\_

-ALLGROSSM1-

\*\* DO NOT READ TO RESPONDENT \*\*

ARE ALL AMOUNTS FOR [Reference Month 1] NOW GROSS AMOUNTS?

- (1) YES, ALL AMOUNTS ARE GROSS
  - (2) NO, SOME NET AMOUNTS REMAIN
- 

-CALLGROS-

If I were to call back later, would you be able to obtain a pay stub or some other record that shows your gross pay amounts?

- (1) Yes
  - (2) No
- 

-CBPY1-

It is very important that we collect information about income amounts that is as complete and accurate as possible. If I were to call back later, would you or someone else be able to provide me with this information?

- (1) Yes
  - (2) No
-

-BM4-

The next few questions are about your income from: [Business Name]

What was the total amount of income you received from [fill TEMP2++] in the month of [Reference Month 4]?

(ENTER UP TO 5 SEPARATE AMOUNTS FOR THE MONTH)

(N) None/No more      (S) Same as last amount entered

How much did you receive from [Business Name] in [Reference Month 3]?

And in [Reference Month 2]?

And in [Reference Month 1]?

---

-CBB-

It is very important that we collect information about income amounts that is as complete and accurate as possible. If I were to call back later, would you or someone else be able to provide me with this information?

(1) Yes

(2) No

---

-LSTB-

(DO NOT READ TO RESPONDENT)

SEE BELOW FOR BUSINESSES OWNED BY OTHER HOUSEHOLD MEMBERS

HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT THE NET PROFIT OR LOSS FROM [Business Name]?

(1) YES

(2) NO

---

-PRFTB-

For [Business Name], what is your best estimate of the net profit or loss, that is, the difference between gross receipts and expenses, between [Reference Month 1] 1st and the end of [Reference Month 4]?

ENTER (P) FOR PROFIT OR (L) FOR LOSS AND THEN ENTER AMOUNT  
ENTER (P),(1) IF BROKE EVEN

(Profit or Loss)  
(Amount)

---

-MOONLITE-

You told me that between [reference month 1] and [reference month 4] you had some work in addition to the jobs/businesses whose income we just talked about. Did you receive any income from that additional work from [reference month 1] to [reference month 4]?

- (1) Yes
- (2) No

---

-MLM4-

(JOB/BUSINESS = additional work)

What was the total amount of income you received from this work in the month of [Reference Month 4]?

(ENTER UP TO 5 INDIVIDUAL AMOUNTS FOR THE MONTH)

(N) None/No more      (S) Same as last amount entered

What was it in [Reference Month 3]?

What was it in [Reference Month 2]?

What was it in [Reference month 1]?

---

-LFREC-

\*\* DO NOT READ TO RESPONDENT \*\*

DID THE RESPONDENT USE ANY RECORDS TO ANSWER ANY LABOR FORCE  
EARNINGS QUESTIONS?

- (1) YES
- (2) NO

---

End of the Labor Force - Part 2 Section

**Section F. General Income - Part 1**

---

-OTHINT-

Now I will ask questions about your other sources of income since [Reference Month1].

PRESS ENTER TO CONTINUE

---

-LMPNOW-

When you left your job, did you receive any lump sum payments, such as severance pay or any proceeds from a pension or retirement plan?

- (1) Yes
  - (2) No
- 

-LMPFUTR-

Do you ever expect to receive any such payments from that job?

- (1) Yes
  - (2) No
- 

-LUMPTYP-

What type of payment?  
ENTER (N) FOR NONE/NO MORE

- (1) Lump sum from pension/retirement plan
  - (2) Severance pay
  - (3) Deferred payment(s) payable at some later date
  - (4) Something else
- 

-LMPELSE-

What kind of other payment was it?

\_\_\_\_\_

---



-VAYN-

Excluding regular military retirement pay, insurance proceeds, and GI Bill benefits.

Did you receive any payments from the Department of Veterans Affairs (VA)?

(1) Yes

(2) No

---

-PWVAYN-

Last time we recorded that you received payments from the Department of Veterans Affairs (VA) other than regular military retirement pay, insurance proceeds and GI Bill benefits.

Did you receive any of those payments at anytime between [Reference Month 1]1st and today?

(1) Yes

(2) No

---

-PWVAMTH-

In which month did you last receive those payments from the Veterans Administration?

[List of Months]

(9) Other

(N) Never Received

---

-SSYN-

Did you receive any Social Security payments?

(1) Yes

(2) No

---

-SSCLDYN-

Did you receive any Social Security payments on behalf of:

READ NAMES OF CHILDREN

(1) Yes      (2) No

Did you receive any Social Security payments for yourself?

(1) Yes      (2) No

---

-PWSSYN-

Last time I recorded that you received Social Security payments.

Did you receive any Social Security payments at any time between [Reference Month 1] 1st and today?

(1) Yes

(2) No

---

-PWSSCLDYN-

Last time I recorded that you received Social Security. At any time since [Reference Month 1] 1st, did you receive any Social Security payments especially for:

READ NAMES OF CHILDREN

(1) Yes      (2) No

Did you receive any Social Security payments for yourself?

(1) Yes      (2) No

---

-PWSSMTH-

In which month did you last receive payments from Social Security?

[List of Months]

(9) Other

(N) Never Received

---

-SSIYN-

Did you receive any income from SSI, that is, a program called Supplemental Security Income?

- (1) Yes
- (2) No

---

-SSICLDYN-

Did you receive any Supplemental Security Income (SSI) for:  
READ NAMES OF CHILDREN

- (1) Yes
- (2) No

Did you receive any income from Supplemental Security Income (SSI) for yourself?

- (1) Yes
- (2) No

---

-PWSSIYN-

Last time I recorded that you received Supplemental Security Income (SSI) payments.

Did you receive any SSI payments at any time between [Reference Month 1] 1st and today?

- (1) Yes
- (2) No

---

-PWSSICLDYN-

Last time I recorded that you received Supplemental Security Income or SSI.

At any time since [Month of previous interview] 1st, did you receive any Supplemental Security Income (SSI) for:

READ NAMES OF CHILDREN

- (1) Yes
- (2) No

Did you receive any income from Supplemental Security Income (SSI) for yourself?

- (1) Yes
  - (2) No
-

-PWSSIMTH-

In which month did you last receive Supplemental Security Income payments?

[List of Months]

- (9) Other
- (N) Never Received

---

-STSSIYN-

Did you also receive a SEPARATE SSI payment from the State or local welfare office?

- (1) Yes
- (2) No

---

-DSYN-

Earlier I recorded that you have a health condition which limits the kind or amount of work you can do. Did you receive any income because of your health condition?

- (1) Yes
- (2) No

---

-DSTYP-

What kind of income was that? Anything else?  
ENTER (N) FOR NO MORE

- (1) Workers' Compensation
  - (2) Payments from a sickness, accident, or disability insurance policy purchased on your own
  - (3) Employer disability payments
  - (4) Pension from company or union including income from profit-sharing plans
  - (5) Federal Civil Service or other Federal civilian employee pension
  - (6) State government pension
  - (7) Local government pension
  - (8) U.S. Military retirement pay (excluding payments from the VA)
  - (9) U.S. Government Railroad Retirement
  - (10) Black Lung payments
  - (11) Other
-

-OTHRTYPE-

What was the specific "other" source of the income you received because of your health condition?

\_\_\_\_\_

---

-PWDSYN-

Last time we recorded that you received income because of a health condition or disability from the following source(s).

[List of Income Sources]

Did you receive income from any of these sources during the time period from [Reference Month 1] up to today?

- (1) Yes
- (2) No

Which ones?

- (A) All sources listed
- (N) None/No more

---

-DISREC1-

In which month did you last receive [Disability Income]?

[List of Months]

- (9) Other
- (N) Never Received

---

-DISYR1-

When did you last receive [Disability Income]?

MONTH: \_\_\_\_\_

YEAR: \_\_\_\_\_

-OTHDIS-

Did you receive income from any other source during this time period because of a health condition?

- (1) Yes
- (2) No

---

-ODISTYP-

What kind of income was that? Anything else?

- (N) None/No more
- (1) Worker's Compensation
- (2) Payments from a sickness, accident, or disability insurance policy purchased on your own
- (3) Employer disability payments
- (4) Pension from company or union including income from profit-sharing plans
- (5) Federal Civil Service or other Federal civilian employee pension
- (6) State government pension
- (7) Local government pension
- (8) U.S.Military retirement pay (excluding payments from the VA)
- (9) U.S. Government Railroad Retirement
- (10) Black Lung Payments
- (11) Other

---

-OTHRDIS-

What was the specific "other" source of the income you received because of your health condition?

\_\_\_\_\_

---

-RTYN-

Earlier I recorded that you retired from a previous job. Did you receive any retirement income?

- (1) Yes
  - (2) No
-

-RTTYP-

What kind of income was that? Anything else?

ENTER (N) FOR NONE/NO MORE

- (1) Pension from company or union including income from profit-sharing plans
- (2) Federal Civil Service or other Federal civilian employee pension
- (3) State government pension
- (4) Local government pension
- (5) U.S. Military retirement pay (excluding payments from the VA)
- (6) U.S. Government Railroad Retirement
- (7) National Guard or Reserve Forces retirement
- (8) Other

---

-RETOTHR-

What is the specific "other" source of the retirement income that you received.

\_\_\_\_\_

---

-LIFEYN-

Did you receive any REGULAR retirement income from a paid-up life insurance policy or any other annuities?

- (1) Yes
- (2) No

-PWRTYN-

Last time we recorded that you received retirement income from the following source(s).

[List of Retirement Income Sources]

Did you receive income from any of these sources during the time period from [Reference Month 1] up to today?

- (1) Yes
- (2) No

Which ones?

- (A) All sources listed
- (N) None/No more

---

-RETREC1-

In which month did you last receive [Retirement Income]?

[List of Months]

- (9) Other
- (N) Never Received

---

-RETYR1-

When did you last receive [Retirement Income]?

MONTH: \_\_\_\_

YEAR: \_\_\_\_

---

-OTHRET-

Did you receive retirement income from any other source during this time period?

- (1) Yes
  - (2) No
-



-ORETTYP-

What kind of income was that? Anything else?

(N) None/No more

- (1) Pension from company or union including income from profit-sharing plans
- (2) Federal Civil Service or other Federal civilian employee pension
- (3) State government pension
- (4) Local government pension
- (5) U.S. Military retirement pay - exclude payments from the Department of Veterans Affairs (VA)
- (6) U.S. Government Railroad Retirement
- (7) National Guard or Reserve Forces retirement
- (8) Other

---

-OTHRRET-

What was the specific "other" source of the retirement income you received?

\_\_\_\_\_

---

-SRYN-

Did you receive any income as a result of being a survivor?

- (1) Yes
- (2) No

-SRTYP-

What kind of income was that? Anything else?

ENTER (N) FOR NONE/NO MORE

- (1) Pension from company or union including income from profit-sharing plans
- (2) Veterans' compensation or pension
- (3) Federal Civil Service or other Federal civilian employee pension
- (4) U.S. Government Railroad Retirement
- (5) State government pension
- (6) Local government pension
- (7) Income from paid-up life insurance policies or annuities
- (8) U.S. Military retirement pay. Exclude payments from the Department of Veterans Affairs (VA)
- (9) Black Lung benefits
- (10) Worker's Compensation
- (11) Payments from estate or trust
- (12) National Guard or Reserve Forces retirement
- (13) Other

---

-SUROTH-

What was the specific "other" source of income you received as a survivor?

\_\_\_\_\_

---

-PWSRYN-

Last time we recorded that you received income as a result of being a survivor from the following source(s).

[List of Survivor Income Sources]

Did you receive income from any of these sources during the time period from [Reference Month 1] up to today?

- (1) Yes      (2) No

Which ones?    (A) All sources listed    (N) None/No more

---

-SURREC1-

In which month did you last receive [Survivor Income]?

[List of Months]

(9) Other

(N) Never Received

---

-SURYR1-

When did you last receive [Survivor Income]?

MONTH: \_\_\_\_

YEAR: \_\_\_\_

---

-OTHSUR-

Did you receive income from any other source during this time period as a result of being a survivor?

(1) Yes

(2) No

---

-OSURTYP-

What kind of income was that? Anything else?

- (1) Pension from company or union including income from profit-sharing plans
- (2) Veterans' compensation or pension
- (3) Federal Civil Service or other Federal civilian employee pension
- (4) U.S. Government Railroad Retirement
- (5) State government pension
- (6) Local government pension
- (7) Income from paid-up life insurance policies or annuities
- (8) U.S. Military retirement pay. Exclude payments from the Department of Veterans Affairs (VA)
- (9) Black Lung benefits
- (10) Worker's Compensation
- (11) Payments from estate or trust
- (12) National Guard or Reserve Forces retirement
- (13) Other
- (N) None/No more

---

-SUROTHR-

What was the specific "other" source of income you received as a survivor?

\_\_\_\_\_

---

-FCCYN-

Did you receive any foster child care payments?

- (1) Yes
- (2) No

---

-PWFCYIN-

Last time I recorded that you received Foster Child Care payments.

Did you receive any Foster Child Care payments at any time between [Reference Month 1] and today?

- (1) Yes
  - (2) No
-

-PWFCMTH-

In which month did you last receive Foster Child Care payments?

[List of Months]

(9) Other

(N) Never Received

---

-FCCYR1-

When did you last receive Foster Child Care payments?

MONTH: \_\_\_\_

YEAR: \_\_\_\_

---

-CSAGREE-

Have support payments ever been court ordered or informally agreed to for your child/children?

(1) Yes

(2) No

---

-CSYN-

Did you receive any kind of financial support payments from the [Child's Name]'s other parent?

(1) Yes

(2) No

---

-PWCSYN-

Last time I recorded that you received Child Support payments.

Did you receive any Child Support payments at any time between [Reference Month 1] and today?

(1) Yes

(2) No

---

-PWCSMTH-

In which month did you last receive Child Support payments?

[List of Months]

(9) Other

(N) Never Received

---

-CSYR1-

When did you last receive Child Support payments?

MONTH: \_\_\_\_

YEAR: \_\_\_\_

---

-ALIYN-

Did you receive any alimony payments?

(1) Yes

(2) No

---

-PWALIYN-

Last time I recorded that you received Alimony payments.

Did you receive any Alimony payments at any time between [Reference Month 1] and today?

(1) Yes

(2) No

---

-PWALIMTH-

In which month did you last receive Alimony payments?

[List of Months]

(9) Other

(N) Never Received

---

-ALIYR1-

When did you last receive Alimony payments?

MONTH: \_\_\_\_

YEAR: \_\_\_\_

---

-FSYN-

Were you authorized to receive food stamps?

(1) Yes

(2) No

---

-PWFSYN-

Last time I recorded that you were authorized to receive Food Stamps.

Did you receive any Food Stamps at any time between [Reference Month 1] and today?

(1) Yes

(2) No

---

-PWFSMTH-

In which month did you last receive Food Stamps?

[List of Months]

(9) Other

(N) Never Received

---

-FSYR1-

When did you last receive Food Stamps?

MONTH: \_\_\_\_

YEAR: \_\_\_\_

---

-WICYN-

Are you on WIC, the Womens, Infants, and Children's nutrition program?

- (1) Yes
- (2) No

---

-PWWICYN-

Last time I recorded that you were on WIC, the Womens, Infants, and Children's nutrition program.

Were you on WIC at any time between [Reference Month 1] and today?

- (1) Yes
- (2) No

---

-PWWICMTH-

In which month did you last receive WIC benefits?

- [List of Months]
- (9) Other
- (N) Never Received

---

-WICYR1-

When did you last receive WIC benefits?

MONTH: \_\_\_\_

YEAR: \_\_\_\_

---

-PATYN-

Did you receive any cash or other assistance from a state or county welfare program?

- (1) Yes
  - (2) No
-



-PATYNA-

Just to be sure, did you receive any cash or other assistance from a state or county welfare program on behalf of children in the household?

- (1) Yes
- (2) No

---

-PACHCK1-

How about any other kinds of cash or other assistance from a state or county welfare program, such as, gas vouchers, bus passes, or help registering, repairing, or insuring your car, reduced price child care services, or short-term cash assistance to tide you over?

- (1) Yes
- (2) No

---

-PACHCK2-

What did you receive?

MARK ALL THAT APPLY. ENTER (N) FOR NONE/NO MORE

- (1) Transportation Assistance to help you get to work or school or training such as gas vouchers, bus passes, or help repairing a car?
  - (2) Child Care Services or Assistance so you could go to work or school or training?
  - (3) Any short-term cash assistance to tide you over when you needed it to help you stay off welfare; or for an emergency
  - (4) Any other assistance from the government
-

-PATYP-

Did you receive:

READ ALL CATEGORIES. ENTER (N) FOR NONE/NO MORE

- (1) Public Assistance such as AFDC, TANF, or [State Program Name]?
- (2) General Assistance or General Relief?
- (3) Energy Assistance Program?
- (4) Transportation Assistance to help you get to work or school or training such as gas vouchers, bus passes, or help repairing a car?
- (5) Child Care Services or Assistance so you could go to work or school or training?
- (6) Any short-term cash assistance to tide you over when you needed it to help you stay off welfare; or for an emergency?
- (7) Any other cash or other assistance from a state or county welfare program?

---

-PWADCYN-

Last time I recorded that you received cash or other assistance sometimes called AFDC, TANF, or [State Program Name]?

Did you receive any such assistance at any time between [Reference Month 1] and today?

NOTE FOR FR: DO NOT INCLUDE ANY ENERGY ASSISTANCE

- (1) Yes
- (2) No

---

-PWADCMTH-

In which month did you last receive public assistance?

[List of Months]

- (9) Other
- (N) Never Received

---

-ADCYR1-

When did you last receive this assistance?

MONTH: \_\_\_\_

YEAR: \_\_\_\_

---

-PWGAYN-

Last time I recorded that you received General Assistance.

Did you receive any General Assistance at any time between [Reference Month 1] and today?

(1) Yes

(2) No

---

-PWGAMTH-

In which month did you last receive General Assistance?

[List of Months]

(9) Other

(N) Never Received

---

-GAYR1-

When did you last receive General Assistance?

MONTH: \_\_\_\_

YEAR: \_\_\_\_

---

-PWEAYN-

Last time I recorded that you received Energy Assistance.

Did you receive any Energy Assistance at any time between [Reference Month 1] and today?

(1) Yes

(2) No

---

-PWEAMTH-

In which month did you last receive Energy Assistance?

[List of Months]

(9) Other

(N) Never Received

---

-EAYR1-

When did you last receive Energy Assistance?

MONTH: \_\_\_\_

YEAR: \_\_\_\_

---

-PATYP2-

Since [Reference Month 1] 1st, did you receive any other cash or other assistance from a state or county welfare program?

ENTER (N) FOR NONE/NO MORE

(1) Public Assistance such as AFDC, TANF, or [State Program Name]?

(2) General Assistance or General Relief?

(3) Energy Assistance Program?

(4) Transportation Assistance to help you get to work or school or training such as gas vouchers, bus passes, or help repairing a car?

(5) Child Care Services or Assistance so you could go to work or school or training?

(6) Any short-term cash assistance to tide you over when you needed it to help you stay off welfare; or for an emergency?

(7) Any other cash or other assistance from a state or county welfare program?

---

-PAOTHR-

What was the specific "other" source of public assistance income?

---

-PSSTHRU-

Did you receive ANY child support as a bonus or pass through, from a state or county welfare program?

(1) Yes

(2) No

---

-PWPSYN-

Last time I recorded that you received child support as a bonus or pass thru from a public assistance agency?

Did you receive any Pass Thru Child Support payments of this type at any time between [Reference Month 1] and today?

- (1) Yes
- (2) No

---

-PWPSMTH-

In which month did you last receive pass thru child support payments?

[List of Months]

- (9) Other
- (N) Never Received

---

-PSYR1-

When did you last receive pass thru child support payments?

MONTH: \_\_\_\_

YEAR: \_\_\_\_

---

-NOINC-

Did you receive non-job income from some source we have not covered, such as financial help from someone outside this household, cash or other assistance from a state or county welfare program, or anything else?

- (1) Yes
  - (2) No
-

-INCLIST-

I have recorded that, between [Reference Month 1] 1st and today, you had the following sources of non-job income:

(READ NAMES OF INCOME SOURCES)

PRESS "SHIFT-F6" TO ACCESS INCOME SOURCES LISTED IN BOX BELOW. PRESS "SHIFT-F6" AGAIN TO RETURN TO THIS POINT.

Have I listed anything that SHOULD NOT be there?

(1) Yes      (2) No

---

-ERRSRC-

Which of these?

ENTER (N) FOR NONE/NO MORE

---

-ANYOTH-

Did you receive non-job income from any other source, such as financial help from someone outside this household, cash or other assistance from a state or county welfare program, or anything else?

NOTE TO FR: DO NOT ANSWER 'YES' FOR ANY TYPES OF ASSET-BASED INCOME, WHICH WILL BE COVERED IN THE NEXT SECTION.

(1) Yes

(2) No

---

-OTHSRCE-

What kind of income did you receive? Anything else?

PRESS "SHIFT-F6" TO ACCESS INCOME SOURCES LISTED IN BOX BELOW. PRESS "SHIFT-F6" AGAIN TO RETURN TO THIS POINT.

ENTER NUMERIC CODE OF INCOME SOURCE REPORTED

ENTER (N) FOR NONE/NO MORE

---

-INCLIST\_INFO-

[List of Income Sources Reported]

---

-COMSERV-

At any time since [Reference Month 1] 1ST, did the state or local welfare office have you do any community service or any other work-related or job-training activities?

- (1) Yes
  - (2) No
- 

-COMTYP-

Did you do community service or some other kind of job-training activity?

- (1) Community service
  - (2) Some other kind of job-training activity
- 

-COMOTH-

What kind of job-training activity did you do?

\_\_\_\_\_

---

End of the General Income - Part 1 Section

**Section G. General Income - Part 2 A**

---

-AMTS-

Earlier I recorded that you received the following:  
[List of Income Sources]

PRESS ENTER TO CONTINUE

---

-RESNSS-

What is the reason you are getting [List of Income Sources]? Any other reason?

READ ALL CATEGORIES AND SELECT THE MOST APPROPRIATE  
ENTER (N) IF NO SECOND REASON

- (1) Retired?
  - (2) Disabled?
  - (3) Widowed or surviving child?
  - (4) Spouse or dependent child?
  - (5) Some other reason?
- 

-AGESS-

At what age did you begin receiving [List of Income Sources] because of your disability?

(REPORT AGE IN YEARS)

AGE: \_\_\_\_

---

-JNTSSYN-

Did you receive [List of Income Sources] jointly with your spouse?

- (1) Yes
  - (2) No
-



-WHENSS-

Are your payments usually deposited on the first or third day of the month, or on the second, third or fourth Wednesday?

- (1) First, day of the month
- (2) Third, day of the month
- (3) 2nd, 3rd, or 4th Wednesday
- (4) Other

---

-VETTYP-

What type of Veterans payments did you receive?

- (1) Service-connected disability compensation
- (2) Survivor Benefits
- (3) Veteran's Pension
- (4) Other Veteran's Payments

Are you required to fill out an annual income questionnaire in order to receive a VA pension?

- (1) Yes
- (2) No

---

-AFDCMTH-

Have you received any state or local welfare office payments --

- (1) Yes
- (2) No

In [Current Month]?

In [Reference Month 4]?

In [Reference Month 3]?

In [Reference Month 2]?

In [Reference Month 1]?

---

-YSTOP21-

Why did you stop receiving public assistance such as AFDC, TANF, or [State Program Name] in [Reference Month 4] ?

(SHOW FLASHCARD) READ ALL RESPONSES

(1) Yes           (2) No

- (1) Got a job or earnings 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) Other, specify

---

-OTHSPS21-

What reason was that?

\_\_\_\_\_

---

-YBEG21-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 4]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT

ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

-OTHSPB21-

What reason was that?

\_\_\_\_\_

---

-YSTOP22-

Why did you stop receiving public assistance such as AFDC, TANF, or [State Program Name] in [Reference Month 3]?

(SHOW FLASHCARD) READ ALL RESPONSES

(1) Yes          (2) No

- (1) Got a job or earnings 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) Other, specify
- 

-OTHSPS22-

What reason was that?

\_\_\_\_\_

---

-YBEG22-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 3]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

---

-OTHSPB22-

What reason was that?

\_\_\_\_\_

---

-YSTOP23-

Why did you stop receiving public assistance such as AFDC, TANF, or [State Program Name] in [Reference Month 2]?

(SHOW FLASHCARD) READ ALL RESPONSES

- (1) Yes      (2) No
- (1) Got a job or earnings 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) Other, specify

-OTHSPS23-

What reason was that?

\_\_\_\_\_

---

-YBEG23-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 2]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT

ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

---

-OTHSPB23-

What reason was that?

\_\_\_\_\_

---

-YBEG220-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 1]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

---

-OTHSP220-

What reason was that?

\_\_\_\_\_

---

-ADCAMT15-

How much did you receive from Public Assistance not including food stamps --

ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT.

\$ \_\_\_\_\_

---

-AFDCAMT4-

How much did you receive from Public Assistance Payments in [Reference Month 4]?

ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT

\$ \_\_\_\_\_

---

-CSAGCY4-

How much child support was collected by the agency in your behalf in [Reference Month 4]?

(N) None

\$ \_\_\_\_\_

---

-PASSAMT4-

How much pass through child support payment did you receive in [Reference Month 4]?

(N) None

\$ \_\_\_\_\_

---

-AFDCAMT3-

How much did you receive from Public Assistance Payments in [Reference Month 3]?

ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT

\$ \_\_\_\_\_

---

-CSAGCY3-

How much child support was collected by the agency in your behalf in [Reference Month 3]?

(N) None

\$ \_\_\_\_\_

---

-PASSAMT3-

How much pass through child support payment did you receive in [Reference Month 3]?

(N) None

\$ \_\_\_\_\_

---

-AFDCAMT2-

How much did you receive from public assistance in [Reference Month 2]?  
ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT

\$ \_\_\_\_\_

---

-CSAGCY2-

How much child support was collected by the agency in your behalf in [Reference Month 2]?

(N) None

\$ \_\_\_\_\_

---

-PASSAMT2-

How much pass through child support payment did you receive in [Reference Month 2]?

(N) None

\$ \_\_\_\_\_

---

-AFDCAMT1-

How much did you receive from public assistance in [Reference Month 1]?  
ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT

\$ \_\_\_\_\_

---

-CSAGCY1-

How much child support was collected by the agency in your behalf in [Reference Month 1]?

(N) None

\$ \_\_\_\_\_

---



-PASSAMT1-

How much of pass through child support payment did you receive in [Reference Month 1]?

ENTER (N) FOR NONE

\$ \_\_\_\_\_

---

-KIDONLY-

Did your public assistance such as AFDC, TANF or [State Program Name] cover the adults and children in the household or just the children?

- (1) Adults and children
  - (2) Children only
- 

-AFDCCOV-

Who did your public assistance payment cover?  
ENTER LINE NUMBER OF PERSON COVERED  
ENTER (A) FOR ALL PERSONS COVERED  
ENTER (N) FOR NO ONE/NO MORE

---

-WICMNTH-

Have you received any WIC--

- (1) Yes
- (2) No

In [Current Month]?

In [Reference Month 4]?

In [Reference Month 3]?

In [Reference Month 2]?

In [Reference Month 1]?

---

-WYSTOP21-

What set of circumstances caused you to stop receiving [List of Assistance] in [Reference Month 4]?

- (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) Other, specify

---

-OTHSWS21-

What reason was that?

\_\_\_\_\_

---

-WYBEG21-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 4]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT

ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
  - (2) Pregnancy/birth of child
  - (3) Began receiving for another dependent (e.g. grandchild)
  - (4) Separated or divorced from spouse/partner
  - (5) Loss of job/wages/other income (own or partner's)
  - (6) Loss of other support income
  - (7) Just learned about the program
  - (8) Just got around to applying
  - (9) Became disabled
  - (10) Other, specify
-

-OTHSWB21-

What reason was that?

\_\_\_\_\_

---

-WYSTOP22-

What set of circumstances caused you to stop receiving [List of Assistance] in [Reference Month 3]?

- (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) Other, specify
- 

-OTHSWS22-

What reason was that?

\_\_\_\_\_

---

-WYBEG22-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 3]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

---

-OTHSWB22-

What reason was that?

\_\_\_\_\_

---

-WYSTOP23-

What set of circumstances caused you to stop receiving [List of Assistance] in [Reference Month 2]?

- (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) Other, specify
-

-OTHSWS23-

What reason was that?

\_\_\_\_\_

---

-WYBEG23-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 2]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT

ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
  - (2) Pregnancy/birth of child
  - (3) Began receiving for another dependent (e.g. grandchild)
  - (4) Separated or divorced from spouse/partner
  - (5) Loss of job/wages/other income (own or partner's)
  - (6) Loss of other support income
  - (7) Just learned about the program
  - (8) Just got around to applying
  - (9) Became disabled
  - (10) Other, specify
- 

-OTHSWB23-

What reason was that?

\_\_\_\_\_

---

-WYBEG220-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 1]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

---

-OTSPW220-

What reason was that?

\_\_\_\_\_

---

-WICPER-

Who does WIC cover in this household?

ENTER LINE NUMBER OF PERSON COVERED

ENTER (A) FOR ALL PERSONS COVERED

ENTER (N) FOR NO ONE/NO MORE

---

-FSMTHYN-

Did you receive Food Stamps --

- (1) Yes
- (2) No

In [Current Month]?

In [Reference Month 4]?

In [Reference Month 3]?

In [Reference Month 2]?

In [Reference Month 1]?

---

-FYSTOP21-

What set of circumstances caused you to stop receiving [List of Assistance] in [Reference Month 4]?

- (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) Other, specify

---

-OTHSFS21-

What reason was that?

\_\_\_\_\_

---

-FYBEG21-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 4]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

---

-OTHSFB21-

What reason was that?

\_\_\_\_\_

---

-FYSTOP22-

What set of circumstances caused you to stop receiving [List of Assistance] in [Reference Month 3]?

- (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) Other, specify



-OTHSFS22-

What reason was that?

\_\_\_\_\_

---

-FYBEG22-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 3]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT

ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

---

-OTHSFB22-

What reason was that?

\_\_\_\_\_

-FYSTOP23-

What set of circumstances caused you to stop receiving [List of Assistance] in [Reference Month 2]?

- (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) Other, specify

---

-OTHSFS23-

What reason was that?

\_\_\_\_\_

---

-FYBEG23-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 2]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT

ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
  - (2) Pregnancy/birth of child
  - (3) Began receiving for another dependent (e.g. grandchild)
  - (4) Separated or divorced from spouse/partner
  - (5) Loss of job/wages/other income (own or partner's)
  - (6) Loss of other support income
  - (7) Just learned about the program
  - (8) Just got around to applying
  - (9) Became disabled
  - (10) Other, specify
-

-OTHSFB23-

What reason was that?

\_\_\_\_\_

---

-FYBEG220-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 1]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT

ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

---

-OTSPF220-

What reason was that?

\_\_\_\_\_

---

End of the General Income - Part 2 A

**Section H. General Income - Part 2 B**

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-FSAMT15-

What was the amount of Food Stamps you received in:

ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT

\$ \_\_\_\_\_

---

-FSPER-

Who does your Food Stamps cover?

ENTER LINE NUMBER OF PERSON COVERED

ENTER (A) FOR ALL PERSONS COVERED

ENTER (N) FOR NO ONE/NO MORE.

---

-CSMTH-

Have you received any Child Support payments --

(1) Yes

(2) No

In [Current Month]?

In [Reference Month 4]?

In [Reference Month 3]?

In [Reference Month 2]?

In [Reference Month 1]?

---

-CSAMT15-

What was the amount of child support you received:

ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT.

\$ \_\_\_\_\_

---

-MNTHYN-

Have you received any [List of Assistance] --

(1) Yes

(2) No

In [Current Month]?

In [Reference Month 4]?

In [Reference Month 3]?

In [Reference Month 2]?

In [Reference Month 1]?

---

-MYSTOP21-

What set of circumstances caused you to stop receiving [List of Assistance] in [Reference Month 4]?

(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) Other, specify

---

-OTHSMS21-

What reason was that?

\$ \_\_\_\_\_

---

-MYBEG21L-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 4]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

---

-MYBEG21S-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 4]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Became disabled/blind
- (3) Over 65
- (4) Other, specify

-OTHSMB21-

What reason was that?

\$ \_\_\_\_\_

---

-MYSTOP22-

What set of circumstances caused you to stop receiving [List of Assistance] in [Reference Month 3]?

- (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) Other, specify
- 

-OTHSMS22-

What reason was that?

\$ \_\_\_\_\_

---

-MYBEG22L-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 3]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

---

-MYBEG22S-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 3]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Became disabled/blind
- (3) Over 65
- (4) Other, specify

---

-OTHSMB22-

What reason was that?

\$ \_\_\_\_\_

---



-MYSTOP23-

What set of circumstances caused you to stop receiving [List of Assistance] in [Reference Month 2]?

- (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) Other, specify

---

-OTHSMS23-

What reason was that?

\$ \_\_\_\_\_

---

-MYBEG23L-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 2]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT

ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
  - (2) Pregnancy/birth of child
  - (3) Began receiving for another dependent (e.g. grandchild)
  - (4) Separated or divorced from spouse/partner
  - (5) Loss of job/wages/other income (own or partner's)
  - (6) Loss of other support income
  - (7) Just learned about the program
  - (8) Just got around to applying
  - (9) Became disabled
  - (10) Other, specify
-

-MYBEG23S-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 2]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Became disabled/blind
- (3) Over 65
- (4) Other, specify

---

-OTHSMB23-

What reason was that?

\$ \_\_\_\_\_

---

-MYBEG220L-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 1]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
  - (2) Pregnancy/birth of child
  - (3) Began receiving for another dependent (e.g. grandchild)
  - (4) Separated or divorced from spouse/partner
  - (5) Loss of job/wages/other income (own or partner's)
  - (6) Loss of other support income
  - (7) Just learned about the program
  - (8) Just got around to applying
  - (9) Became disabled
  - (10) Other, specify
-

-MYBEG220S-

What set of circumstances led you to apply for [List of Assistance] in [Reference Month 1]? Anything else?

MARK ALL THAT APPLY; ENTER "N" AFTER LAST RESPONSE

NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Became disabled/blind
- (3) Over 65
- (4) Other, specify

---

-OTSPM220-

What reason was that?

\$ \_\_\_\_\_

---

-MNTHAMT15-

For each payment, please report the total amount. How much income did you receive?

ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT.

\$ \_\_\_\_\_

---

-ROLLOVR1-

Did you re-invest or "roll over" any of the money into an IRA or some other kind of retirement plan?

- (1) Yes
  - (2) No
-

-ROLLOVR2-

Do you plan to re-invest or "roll over" any of the money?

- (1) Yes
- (2) No

---

-ROLLAMT-

How much did you "roll over" into another RETIREMENT account?

ENTER (A) FOR ALL

---

-TMCOV-

Who did these [List of Assistance] payments cover?

ENTER LINE NUMBER OF PERSON COVERED  
ENTER (A) FOR ALL PERSONS COVERED  
ENTER (N) FOR NO ONE/NO MORE.

---

-KDMTHYN-

Were any payments received for your child--

- (1) Yes
- (2) No

In [Current Month]?

In [Reference Month 4]?

In [Reference Month 3]?

In [Reference Month 2]?

In [Reference Month 1]?

---

-KIDAMT15-

For each payment, please report the total amount.  
How much was received?

ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT.

\$ \_\_\_\_\_

---

-SSKIDCOV-

Who did these payments cover?

ENTER LINE NUMBER OF PERSON COVERED

ENTER (A) FOR ALL PERSONS COVERED

ENTER (N) FOR NO ONE/NO MORE.

---

-GINCRECUSE-

**\*\* DO NOT READ TO RESPONDENT \*\***

Did respondent use any records when reporting the amount of income received from:

[List of Income Sources Reported]

(1) Yes

(2) No

---

End of the General Income - Part 2 B Section

## Section I. Assets

---

-ASSTINT-

These next questions are about assets that provide income.

PRESS "ENTER" TO CONTINUE

---

-A2-

During our last visit, we recorded that you owned, either alone or jointly, the following assets:

[List of Assets Reported From Last Interview]

PRESS "ENTER" TO CONTINUE

---

-ASSET1-

During the period from [Reference Month 1] 1st through today, did you own, either alone or jointly, any of the following: (SHOW FLASHCARD F) READ EACH CATEGORY. ASSETS IN REVERSE VIDEO INDICATE OWNED IN PREVIOUS WAVE.

(1) Yes (2) No (N) No Assets

- 1 U.S. Government savings bonds (E or EE)?
  - 2 An IRA or Keogh account?
  - 3 A 401K or thrift plan?
  - 4 An interest earning checking account?
  - 5 A savings account?
  - 6 A money market deposit account?
  - 7 A certificate of deposit (CD)?
  - 8 Mutual funds?
  - 9 Stocks?
  - 10 Municipal or corporate bonds?
  - 11 U.S. Government securities?
  - 12 Mortgages from which payments are received?
  - 13 Rental property?
  - 14 Royalties?
  - 15 Any other financial investments not already mentioned?
-

-OTHFIN-

Enter the "other financial investment"

---

-ASETDRAW-

Since [Reference Month 1] 1st, have you received any lump sum or regular distribution payments from your [List of Assets]

- (1) Yes, lump sum
  - (2) Yes, regular distribution
  - (3) Yes, both
  - (4) No, no payments received
- 

-ASSTINTRO1-

Now I am going to ask about any interest earned from assets from [Reference Month 1] 1st to the end of [Reference Month 4].

PRESS "ENTER" TO CONTINUE

---

-JT-

Did you own your [Asset Name(s)] jointly with your spouse?

- (1) Yes
  - (2) No
- 

-JTINT-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

What is the total amount of interest earned on this/these jointly held [Asset Name(s)].

ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING  
ENTER (N) FOR NONE/NO MORE

Total:\_\_\_\_\_

---

-AJTINT-

ENTER THE INTEREST AMOUNT EARNED PER YEAR

\$ \_\_\_\_\_

---

-JTAMT-

What is the average amount that you and your spouse had in this/these jointly held [Asset Name(s)]?

\$ \_\_\_\_\_

---

-JCAT1B-

FR NOTE: ASSET IS [Asset Name(s)]. Is it:

- (1) Less than \$ 500
  - (2) \$ 500 to \$1,000
  - (3) \$1,001 to \$5,000
  - (4) More than \$5,000
- 

-JCAT2B-

FR NOTE: ASSET IS [Asset Name(s)]. Is it:

- (1) Less than \$ 1,000
  - (2) \$1,000 to \$ 5,000
  - (3) \$5,001 to \$10,000
  - (4) More than \$10,000
- 

-OAST-

In addition to the [Asset Name(s)] you owned jointly, did you also own any in your name only?

- (1) Yes
  - (2) No
-



-OINT-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

What is the total amount of interest you earned on your [Asset Name(s)]?

ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING

ENTER (N) FOR NONE/NO MORE

Total: \_\_\_\_\_

---

-AOINT-

ENTER THE INTEREST AMOUNT EARNED PER YEAR

\$ \_\_\_\_\_

---

-OAMT-

What is the average amount that you had in this/these [Asset Name(s)]?

\$ \_\_\_\_\_

---

-OCAT1B-

FR NOTE: ASSET IS [Asset Name(s)]. Is it:

- (1) Less than \$ 500
  - (2) \$ 500 to \$1,000
  - (3) \$1,001 to \$5,000
  - (4) More than \$5,000
- 

-OCAT2B-

FR NOTE: ASSET IS [Asset Name(s)]. Is it:

- (1) Less than \$ 1000
  - (2) \$1,000 to \$ 5,000
  - (3) \$5,001 to \$10,000
  - (4) More than \$10,000
-

-CBINT-

If I were to call back later would you be able to provide me with the INTEREST amount earned from:  
[List of Assets]

- (1) Yes
- (2) No

---

-ANYCHK-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

Earlier you told me you owned [Asset Name]. Did you receive any dividend checks?

- (1) Yes
- (2) No

---

-JTDIV-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

How much was received in dividend checks made out jointly to you and yoursouse?

ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING  
ENTER (N) FOR NONE/NO MORE

Total: \_\_\_\_\_

---

-AJTDIV-

ENTER THE DIVIDEND AMOUNT EARNED PER YEAR  
\$ \_\_\_\_\_

---

-ODIV-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

How much did you receive in dividend checks in your name only?

ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING

ENTER (N) FOR NONE/NO MORE

Total: \_\_\_\_\_

---

-AODIV-

ENTER THE DIVIDEND AMOUNT EARNED PER YEAR

\$ \_\_\_\_\_

---

-OTHDIV-

Did you earn any dividends that were credited against a margin account or automatically reinvested?

(1) Yes

(2) No

---

-JAMTDV-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

How much of these kinds of dividends did you earn jointly with your spouse?

ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING

ENTER (N) FOR NONE/NO MORE

Total: \_\_\_\_\_

---

-AJAMTDV-

ENTER THE DIVIDEND AMOUNT EARNED PER YEAR

\$ \_\_\_\_\_

---

-OAMTDV-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

How much of these kinds of dividends did you earn in your name only?

ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING

ENTER (N) FOR NONE/NO MORE

Total: \_\_\_\_\_

---

-AOAMTDV-

ENTER THE DIVIDEND AMOUNT EARNED PER YEAR

\$ \_\_\_\_\_

---

-CBDIV-

If I were to call back later would you be able to provide me with the DIVIDEND amount earned from  
[List of Assets]

(1) Yes

(2) No

---

-JNTRNT-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

Earlier you told me that you owned some rental property. Did you receive any rental income from  
property owned jointly by you and your spouse?

(1) Yes

(2) No

---

-JARNT-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

How much was received in gross rent from this property?

ENTER (N) FOR NONE/NO MORE

Total: \_\_\_\_\_

---

-JACLR-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

What was your net income or loss after expenses? (ENTER LOSS AS A NEGATIVE AMOUNT)

ENTER (N) FOR NONE/NO MORE

Total: \_\_\_\_\_

---

-OWNRNT-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

Did you receive rental income from property owned entirely in your own name?

(1) Yes

(2) No

---

-OARNT-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

How much was received in gross rent from all properties?

ENTER (N) FOR NONE/NO MORE

Total: \_\_\_\_\_

---

-OACLR-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

What was your net income or loss after expenses? (ENTER LOSS AS A NEGATIVE AMOUNT)

ENTER (N) FOR NONE/NO MORE

Total: \_\_\_\_\_

---

-JRNT2-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

Did you receive any rental income from property owned jointly with others?

(1) Yes

(2) No

---

-JACLR2-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

What was your share of the net income or loss after expenses on this property?

(ENTER LOSS AS A NEGATIVE AMOUNT)

ENTER (N) FOR NONE/NO MORE

Total: \_\_\_\_\_

---

-MRTJNT-

Earlier you said that at sometime between [Reference Month 1] 1st and the end of [Reference Month 4], you held a mortgage.

Did you own this jointly with your spouse?

(1) Yes

(2) No

---

-MIJNT-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

How much interest was paid to you and your spouse by the borrower?

ENTER (N) FOR NONE/NO MORE

Total: \_\_\_\_\_

---

-MRTOWN-

Did you hold any mortgages in your own name?

(1) Yes

(2) No

---

-MIOWN-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

How much interest was paid to you by the borrower?

ENTER (N) FOR NONE/NO MORE

Total: \_\_\_\_\_

---

-RNDUP1-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

Earlier you said you had income from royalties. How much did you receive from these royalties? If income is shared, count only your share.

ENTER (N) FOR NONE/NO MORE

Total: \_\_\_\_\_

---

-RNDUP2-

(REFERENCE PERIOD = [Reference Month 1] 1ST TO THE END OF [Reference Month 4])

Earlier you said that you had this/these investment(s):

[List of Assets].

How much did you receive from this/these investment(s)? If income shared, count only your share.  
(ENTER LOSS AS A NEGATIVE AMOUNT)

ENTER (N) FOR NONE/NO MORE

Total: \_\_\_\_\_

---



-ASTRECUSE-

\*\* DO NOT READ TO RESPONDENT \*\*

Did respondent use any records to answer any Asset questions?

(1) Yes

(2) No

---

End of the Assets Section

**Section J. Health Insurance**

---

-HLTHINT-

Now I'm going to ask you about health insurance.

PRESS "ENTER" TO CONTINUE

---

-MCARE-

(SHOW FLASHCARD G)

At any time between [Reference Month 1] 1st and today were you covered by Medicare?

- (1) Yes
  - (2) No
- 

-CARETHEN-

In which months were you covered by Medicare?

- (1) Yes
- (2) No

In this month?

In [Reference Month 4]?

In [Reference Month 3]?

In [Reference Month 2]?

In [Reference Month 1]?

---

-MCNUMB-

Medicare cards contain information about type of coverage. May I see your medicare card to record the claim number?

FLASHCARD G PROVIDES EXAMPLES OF MEDICARE CARDS WHICH ARE TO BE SHOWN TO RESPONDENT.

(N) Card Not Available

---

-MCBACK-

If I were to call later would you be able to provide me with your Medicare number?

- (1) Yes
- (2) No

---

-CAIDNOW-

At any time between [Reference Month 1] 1st and today were you covered by Medicaid, which you may also know as [State Program Name]?

- (1) Yes
- (2) No

---

-CAIDOTH-

At any time between [Reference Month 1] 1st and today were you covered by any other public program that pays for medical care, which you may also know as [State Program Name] or [State CHIP Name]?

- (1) Yes
- (2) No

---

-CDMNTH1-

In which months were you covered by Medicaid or some other public program that pays for medical care?

READ EACH ANSWER CATEGORY

- (1) Yes
- (2) No

- In [Current Month]?
  - In [Reference Month 4]?
  - In [Reference Month 3]?
  - In [Reference Month 2]?
  - In [Reference Month 1]?
-

-KIDCOV-

How about your children. Were \*\*\*READ NAME(S) LISTED BELOW\*\*\* covered by Medicaid, which you may also know as [State Program Name] at any time between [Reference Month 1] 1st and today?

- (1) Yes
- (2) No

---

-CHIP-

At any time between [Reference Month 1] 1st and today [was your child/were your children] covered by [State CHIP Program Name], the State Children's Health Insurance Program that helps families get health insurance for children?

- (1) Yes
- (2) No

---

-KIDOTH-

Were your children covered by any other public program that pays for medical care, which you may also know as [State Program Name], at any time between [Reference Month 1] 1st and today?

- (1) Yes
- (2) No

---

-CAIDKIDS-

PARENT IS: [Parent's name]

Which of your children were covered by [Medicaid, which you may also know as [State Program Name]/[State CHIP Name]/any other public program that pays for medical care, which you may also know as ["Other" State Program Name]]?

ENTER (N) FOR NO MORE

---

-CDMNTH2-

In which months [was your child/were your children] covered by Medicaid or some other public program that pays for medical care?

READ EACH ANSWER CATEGORY

- (1) Yes
- (2) No

- \_\_\_ In [Current Month]?
- \_\_\_ In [Reference Month 4]?
- \_\_\_ In [Reference Month 3]?
- \_\_\_ In [Reference Month 2]?
- \_\_\_ In [Reference Month 1]?

---

-CAIDBEGYR-

When did your current Medicaid coverage, which you may also know as [State Program Name] start?

YEAR: \_\_\_\_

---

-CAIDBEGMTH-

In what month did that coverage start?

MONTH: \_\_\_\_

---

-CAIDBEGPB-

I recorded that the last time you received Medicaid, which you may also know as [State Program Name] was in [Previously reported month],  
Is that correct?

- (1) Yes
  - (2) No
-

-HIVER-

Earlier I recorded that for some, or all of the time from [Reference Month 1] 1st through today you were covered by a health insurance plan held in the name of [Name of Policyholder].

Is that correct?

(1) Yes

(2) No

---

-H4MNTH-

Other than Medicare, Medicaid [State Program Name], or some other public program, are you covered by health insurance in this month?

(1) Yes

(2) No

Were you covered --

READ EACH ANSWER CATEGORY

\_\_\_ in [reference month 4]?

\_\_\_ in [reference month 3]?

\_\_\_ in [reference month 2]?

\_\_\_ in [reference month 1]?

---

-CBHINS-

If I were to call back later would it be possible for me to get this information?

(1) Yes

(2) No

---

-HIOWN-

During any time from [Reference Month 1] 1st through today, did you also have health insurance in your own name?

(1) Yes

(2) No

---

-HIOWNER-

Is your health insurance coverage in your own name or are you covered as a family member on someone else's plan?

- (1) Plan in own name
- (2) Covered by someone else's plan
- (3) Both

---

-HIHOLDR-

Who had the health insurance plan that covered you?

ENTER THE LINE NUMBER OF THE PERSON

- (N) No one currently living here

---

-HEMPLY-

Was the health insurance obtained through--

READ ANSWER CATEGORIES

- (1) Current employer or work
- (2) Former employer
- (3) Union
- (4) TRICARE/CHAMPUS
- (5) CHAMPVA
- (6) Military/VA health care
- (7) Privately purchased
- (8) Or in some other way

---

-HICOST-

Does [answer from HEMPLY] pay all, part, or none of the premium of the plan?

- (1) All
  - (2) Part
  - (3) None
-

-HIPERS-

Other than you, who else was covered by this plan?

(ENTER LINE NUMBERS OF PERSONS COVERED)

- (A) All household members
- (N) No one in the household/No more

---

-HIOTHR-

During the period from [Reference Month 1] 1st through the end of [Reference Month 4], did this plan also cover anyone who did NOT live in this household?

- (1) Yes
- (2) No

---

-HIWHO-

Who, OUTSIDE this household, did the plan cover?

ENTER "1" FOR EACH YES THAT APPLIES.  
ENTER "2" FOR EACH NO THAT APPLIES.

- Spouse/Partner
- Children 18 years of age or older
- Children under 18 years old
- Others

---

-HIKDCOV-

Was your child covered by a health insurance plan other than Medicare or Medicaid, which you may also know as [State Program Name], [State CHIP Name], or any other public program that pays for medical care ["Other" State Program Name] at anytime between [Reference Month 1] 1st and today?

- (1) Yes
  - (2) No
-



-H2KDCOV-

Which children, if any, were covered by a health insurance plan other than Medicare or Medicaid, which you may also know as [State Program Name], [State CHIP Name], or any other public program that pays for medical care ["Other" State Program Name] at anytime between [Reference Month 1] 1st and today?

READ LIST OF CHILDREN'S NAMES DISPLAYED  
ENTER APPROPRIATE LINE NUMBER OF EACH CHILD COVERED  
ENTER (N) FOR NONE OF THESE CHILDREN/NO MORE

---

-HI1OUT-

Are you covered by the health insurance plan of someone who does NOT currently live in the household?

- (1) Yes
- (2) No

---

-HI2OUT-

Which children if any were covered by the health insurance plan of someone who does NOT currently live in the household?

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.

---

-HINONE-

I recorded that you were NOT covered by any health insurance plan during the month(s) of [Reference Month(s)].

Which ONE OR MORE of these reasons describe why you were not covered?

(SHOW FLASHCARD H) ENTER (N) AFTER LAST ENTRY

- (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

---

-HISPEC-

Specify the exact "OTHER" reason not covered by health insurance.

\_\_\_\_\_

---

End of the Health Insurance Section

**Section K. Programs**

---

-MTHRNT-

Now we are going to ask some questions about government programs.

Excluding any rent subsidies, how much do you currently pay in monthly rent?

(N) None

\$ \_\_\_\_\_

---

-MTHRNTCK-

FR NOTE: LAST WAVE, RENT REPORTED WAS \$ \_\_\_\_\_. (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

---

-UTILYNCK2-

Last time I recorded you paid for utilities such as water, electricity, gas, or oil. Do you still pay for any utilities (EXCLUDE TELEPHONE)?

(1) Yes

(2) No

---

-UTILYN-

Do you pay for any utilities such as water, electricity, gas, or oil? Exclude telephone.

(1) Yes

(2) No

---

-EGYASSYNCK2-

Last time I recorded this household was receiving energy assistance. Did you receive any energy assistance from [Reference Month 1] first to the end of [Reference Month 4]?

- (1) Yes
- (2) No

---

-EGYASSYN-

Now we are going to ask some questions about government programs.

Has this household received any energy assistance from the Federal, state, or local government from [Reference Month 1] 1st to the end of [Reference Month 4]?

- (1) Yes
- (2) No

---

-EGYPAYMT-

Now we are going to ask some questions about government programs

Was this assistance received in the form of -  
MARK ALL THAT APPLY. ENTER (N) AFTER LAST ENTRY.

- (1) Checks sent to the household
- (2) Coupons or vouchers sent to the household
- (3) Payments sent directly to the utility company, fueldealer, or landlord

---

-EGYAMT-

What was the total amount of the energy assistance received by this household from [Reference Month 1] first to the end of [Reference Month 4]?

---

-HOTLUNYN-

From [Reference Month 1] 1st to the end of [Reference Month 4], did your child(ren) usually get a lunch offered at school?

- (1) Yes
  - (2) No
-

-WHOHOTLN-

From [Reference Month 1] first to the end of [Reference Month 4], which children usually got a lunch at school?

ENTER THE LINE NUMBER OF CHILDREN WHO GOT A LUNCH AT SCHOOL.

ENTER (N) AFTER ENTERING LAST LINE NUMBER.

---

-FREELNYN-

Were any of the lunches free or reduced price because these children/this child qualified for the National School Lunch Program?

(1) Yes

(2) No

---

-FREREDLN-

Were they free or reduced price?

(1) Free lunch

(2) Reduced-price lunch

---

-BRKFSTYN-

From [Reference Month 1] 1st to the end of [Reference Month 4] did your child(ren) usually get breakfast at school under the National School Breakfast Program?

(1) Yes

(2) No

---

-WHOBRK-

Which children usually got breakfast at school?

ENTER LINE NUMBER OF CHILDREN WHO GOT BREAKFAST AT SCHOOL.

ENTER (N) AFTER ENTERING LAST LINE NUMBER

---

-FREEBRK-

Were any of the breakfasts free or reduced-price, because these children/this child qualified for the National School Breakfast Program?

- (1) Yes
- (2) No

---

-FREREDBK-

Were they free or reduced price?

- (1) Free breakfast
- (2) Reduced-price breakfast

---

End of the Programs Section

## Section L. Education

---

### -ENROLL-

Now I am going to ask about school enrollment. Last time, I recorded that you were enrolled during the period from [Previous Wave Reference Period].

Were you enrolled in school, either full time or part time, during any of the months from [Reference Month 1] 1st to the end of [Reference Month 4]?

(1) Yes

(2) No

READ IF NECESSARY: Include any regular school, such as elementary, high school, or college, or any vocational, technical, or business school beyond high school.

---

### -FULLPART-

Now I am going to ask about school enrollment. Last time, I recorded that you were enrolled during the period from [Previous Wave Reference Period].

Were you enrolled in school, either full time or part time, during any of the months from [Reference Month 1] 1st to the end of [Reference Month 4]?

(1) Yes

(2) No

Were you enrolled full-time or part-time?

(1) Full-time

(2) Part-time

---

### -NEWENRL-

Now I am going to ask about school enrollment. Were you enrolled in school, either full-time or part-time, during any of the months [Reference Month 1] through [Reference Month 4]?

(1) Yes

(2) No

READ IF NECESSARY: Include any regular school, such as elementary, high school, or college, or any vocational, technical, or business school beyond high school.

---

-NEWFULL-

Were you enrolled in school, either full time or part time, during any of the months [Reference Month 1] through [Reference Month 4]?

- (1) Yes
- (2) No

Were you enrolled full-time or part-time?

- (1) Full-time
- (2) Part-time

---

-MNTHENRL-

In which months were you enrolled in school?

Were you enrolled in:

- (1) Yes
- (2) No

[REFERENCE MONTH1]?  
[REFERENCE MONTH2]?  
[REFERENCE MONTH3]?  
[REFERENCE MONTH4]?

---

-OLDLVL-

Last time, I recorded that you were enrolled in [School Grade or Level]. Were you enrolled at that level during the period of [Reference Month 1] to [Reference month 4]?

- (1) Yes
  - (2) No
-



-NEWLVL-

At what level or grade were you 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) College year 5 (First year graduate or professional school)
- (8) College year 6+ (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

---

-EDCHCK1-

You said that you were ENROLLED in [School Grade or Level].  
Earlier I recorded that the highest grade or level you COMPLETED was [Education Level from Demographics].

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
-

-FXENRL-

At what level or grade were you 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) College year 5 (First year graduate or professional school)
- (8) College year 6+ (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

---

-FXEDUC-

What is the highest level of school you have completed or the highest degree you have received?

- (31) Less than 1st grade
  - (32) 1st,2nd,3rd or 4th grade
  - (33) 5th or 6th grade
  - (34) 7th or 8th grade
  - (35) 9th grade
  - (36) 10th grade
  - (37) 11th grade
  - (38) 12th grade, no diploma
  - (39) HIGH SCHOOL GRADUATE - high school DIPLOMA or equivalent (For example: GED)
  - (40) Some college but no degree
  - (41) Diploma or certificate from a vocational, technical, trade or business school beyond the High School level
  - (42) Associate degree in college - Occupational/vocational program
  - (43) Associate degree in college - Academic program
  - (44) Bachelors 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,DVM,LLB,JD)
  - (47) Doctorate degree (For example: PhD, EdD)
-

-EDCHCK2-

Were you enrolled in a program working towards a degree?

- (1) Yes
- (2) No

---

-EDFUND-

Last time, I recorded that you paid the tuition during the period [Previous Wave Reference Period]. Were any of your educational expenses during the period [Reference Month 1] 1st through the end of [Reference Month 4] 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

---

-NEWFUND-

Were any of your educational expenses during the period [Reference Month 1] 1st through the end of [Reference Month 4] paid for by any type of educational assistance or financial aid such as loans, grants, scholarships, employer assistance, veterans benefits, or any other type of financial aid?

- (1) Yes
- (2) No

---

-EDASST-

Last time, I recorded that you received:  
[List of Educational Assistance]

During the period from [Previous Wave Reference period], did you still receive all of these types of aid OR did they change?

- (1) Yes, SAME types
  - (2) No, CHANGE types
-

-NEWASST-

What kind of educational assistance did you receive during the period from [Reference Month 1] 1st to the end of [Reference Month 4]? Anything else?

(SHOW FLASHCARD I. ENTER ALL THAT APPLY. ENTER N AFTER LAST ENTRY.)

- (1) Federal PELL Grant
- (2) Assistance from the Department of Veteran's Affairs (VA) such as GI or Montgomery Bill, Survivors and Dependents, other Veterans' Administration Educational Assistance Programs.
- (3) College (or Federal) Work Study Program
- (4) Any other Federal grant or program; for example, SEOG, Health or Nursing Grant, ROTC, NSF Grant
- (5) A loan that has to be repaid, for example, Stafford, Perkins, or SLS
- (6) A grant, scholarship, or tuition remission from the school attended
- (7) A teaching or research assistantship from the school attended
- (8) A grant or scholarship from the state, such as SSIGP, Douglas Scholarships
- (9) A grant or scholarship from some other source, such as a foundation, corporation, or community group, National Merit Scholarship, etc.
- (10) Assistance provided by your employer
- (11) Aid from some other source (EXCLUDE all direct aid from parents, including trusts or college savings funds)

---

End of the Education Section

**Section M. Instrument Back**

---

-FIN-

This case is not completed.

PRESS F1 TO RETURN TO THE PREVIOUS SCREEN

OR

ENTER (X) TO EXIT THE INTERVIEW

---

-LTRADDR-

\*\*\*ENTER THE LINE NUMBER OF THE PERSON IN THIS HOUSEHOLD TO WHOM  
CORRESPONDENCE SHOULD BE SENT\*\*\*

\*\*\*ASK IF NOT APPARENT\*\*\*

---

-TEL1VER-

During our last visit, I recorded that the phone number where you would like to be called is: (\_\_\_\_)  
\_\_\_\_-\_\_\_\_ and that this is a [Home, Work, Cellular or Digital, Beeper/Pager/ Answering Service, Public  
(Pay phone), Toll Free] phone.

Is this still correct?

- (1) Yes
  - (2) No
- 

-TELHHD-

Since households included in this survey are interviewed again in 4 months, we may attempt to conduct  
the followup interview by telephone.

Is there a telephone in this house/apartment?

- (1) Yes
  - (2) No
-

-TELA VL-

Is there a telephone elsewhere on which people in this household can be contacted?

- (1) Yes
- (2) No

---

-TELWHR-

Where is this phone located?

\_\_\_\_\_

---

-TELPHN1-

What is the telephone number where you would like to be called?

Area Code: \_\_\_\_ New Number: \_\_\_\_\_

EXT: \_\_\_\_ (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)

What was that?

\_\_\_\_\_

---

-TEL2VER-

I also recorded that the second phone number where you would like to be called is:

( ) - and that this is a [Home, Work, Cellular or Digital, Beeper/Pager/ Answering Service, Public (Pay phone), Toll Free] phone.

Is this still correct?

- (1) Yes
- (2) No

---

-TE LHHD2-

Is there a second telephone number where you can be contacted?

- (1) Yes
- (2) No

---

-TE LPHN2-

What is the second telephone number where you would like to be called?

Area Code: \_\_\_ New Number: \_\_\_\_\_

EXT: \_\_\_ (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)

What was that?

\_\_\_\_\_

---

-PHONEO-

Is a telephone interview acceptable?

- (1) Yes
- (2) No
- (3) No phone available

---

-BSTTIVER-

During our last visit, I recorded that [Time reported from previous wave] was the best time to contact you. Is this still correct?

- (1) Yes
- (2) No

---

-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

ENTER SPECIFIC BEST TIME TO CALL

\_\_\_\_\_



-CP1VER-

During our last visit, we recorded the following information about someone to contact if we couldn't reach you. You told us to contact:

CONTACT PERSON #1 NAME/ADDRESS: \_\_\_\_\_

CONTACT PERSON TELEPHONE #: (\_\_\_\_) \_\_\_\_-\_\_\_\_ EXT: \_\_\_\_\_

Is this still correct?

(1) Yes

(2) No

---

-CPR1-

Enter name and address or (S) for SAME, if no change needed

FIRST NAME \_\_\_\_\_

LAST NAME \_\_\_\_\_

STREET ADDRESS: \_\_\_\_\_

STREET ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_

STATE: \_\_\_\_ ZIP CODE: \_\_\_\_\_

Current relation: \_\_\_\_\_

Area Code: \_\_\_\_ PREFIX: \_\_\_\_ SUFFIX: \_\_\_\_

EXT: \_\_\_\_\_

---

-CPNAME1-

Please, give me the name, address, and telephone number of a close relative or friend who would know how to reach you if we are unable to contact you.

Please, begin with that person's name.

(0) NO CONTACT PERSON INFORMATION AVAILABLE

FIRST NAME \_\_\_\_\_

MIDDLE NAME \_\_\_\_\_

LAST NAME \_\_\_\_\_

-CPRELAT1-

What is that person's relationship to you?

\_\_\_\_\_

---

-CPADDRS1-

What is that person's address?

STREET ADDRESS: \_\_\_\_\_

STREET ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_

STATE: \_\_\_\_\_

ZIP CODE: \_\_\_\_\_

---

-CPPHONE1-

What is that person's telephone number?

(N) NO TELEPHONE NUMBER AVAILABLE

Area Code: \_\_\_\_\_ New Number: \_\_\_\_\_

EXT: \_\_\_\_\_ 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)

What was that?

\_\_\_\_\_

---

-MORECP1-

Is there another person who would know how to reach you?

- (1) Yes
- (2) No

---

-CP2VER-

I also recorded the following information about a second relative or friend to be contact if we couldn't reach you. You told us to contact:

CONTACT PERSON #2 NAME/ADDRESS:

CONTACT PERSON TELEPHONE #: (\_\_\_\_) \_\_\_\_-\_\_\_\_ EXT: \_\_\_\_

Is this still correct?

- (1) Yes
- (2) No

---

-CPR2-

Enter name and address or (S) for SAME, if no change needed

Current name:

FIRST NAME \_\_\_\_\_

LAST NAME \_\_\_\_\_

STREET ADDRESS: \_\_\_\_\_

STREET ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_

STATE: \_\_\_\_ ZIP CODE: \_\_\_\_\_

Current relation: \_\_\_\_\_

Area Code: \_\_\_\_ PREFIX: \_\_\_\_ SUFFIX: \_\_\_\_\_

EXT: \_\_\_\_\_

---

-CPNAME2-

Please, give me the name, address, and telephone number of a second relative or friend who would know how to reach you if we are unable to contact you.

Please, begin with that person's name.

FIRST NAME \_\_\_\_\_

MIDDLE NAME \_\_\_\_\_

LAST NAME \_\_\_\_\_

---

-CPRELAT2-

What is that person's relationship to you?

\_\_\_\_\_

---

-CPADDRS2-

What is that person's address?

STREET ADDRESS: \_\_\_\_\_

STREET ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_

STATE: \_\_\_\_\_

ZIP CODE: \_\_\_\_\_

---

-CPPHONE2-

What is that person's telephone number?

(N) NO TELEPHONE NUMBER AVAILABLE

Area Code: \_\_\_\_ New Number: \_\_\_\_\_

EXT: \_\_\_\_ 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)

What was that?

\_\_\_\_\_

---

-TRANS-

ARE YOU READY TO TRANSMIT THIS CASE?

- (1) Yes
- (2) No

---

-NOWTYPEA-

\*\* DO NOT READ TO RESPONDENT\*\*

THIS IS NOW A TYPE A-

PRESS ENTER TO CONTINUE

---

-WHYTYPZ6-

No survey data were collected for [person's name].

Enter the reason that best describes why [person's name]'s survey data were not collected.

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

---

-WHYSP6-

Enter other reason survey data was not collected.

\_\_\_\_\_

---

-NONSMPL-

COMING SOON...

PRESS ENTER TO CONTINUE

---

-APPT-

I'd like to schedule an appointment visit to finish the interview. What DATE AND TIME would be best to contact you again to [reason for callback]?

PROBE: May I contact you later today?

TODAY IS: [today's date]

---

-THANKCB-

Thank you for your help.

I will contact you at the time suggested.

REVISIT DATE: [Date to return]

PRESS ENTER TO CONTINUE

---

-INCENTV-

MARK WITHOUT ASKING:

DID YOU GIVE THE RESPONDENT A DEBIT CARD IN RETURN FOR THEIR COMPLETED INTERVIEW?

- (1) Yes
- (2) No

---

-INCNUMB-

FR: Enter 6-digit card number from the debit card.

\_\_\_\_\_

---

-RECVINC-

How did you feel about receiving an incentive to participate in this survey?

(N) No (more) notes needed

---

-THANKYOU-

Thank you for your cooperation. Since this is a survey that studies the economic changes of people over time, we contact respondents periodically for anywhere from one to three years. I will call on you again in four months, which will be in [next interview month]. Also, my office may check to see if I have done my job properly. Therefore, you may receive a call in the next several weeks checking on my work. Thank you again.

PRESS ENTER TO END INTERVIEW

---

-VISITCNT-

QUESTION TO THE FR:

How many times have you attempted personal contact with this household (and actually visited the address)?

\_\_\_\_\_

How many times have you attempted to contact this household by telephone?

\_\_\_\_\_

-MODECOLL-

FR CHECK ITEM: Was the majority of this interview done by personal interview, or by telephone interview?

- (1) Telephone interview
- (2) Personal interview

---

-OTHNAME1-

FR: Identify the person who responded to the majority of this interview.

ENTER LINE NUMBER

---

-SPAN1-

FR CHECK ITEM:

Did you conduct any of this household's interview in Spanish?

- (1) Yes
- (2) No

---

-SPAN2-

FR CHECK ITEM: Did you use the Spanish translation in the instrument (available by pressing Shift-F5) during the interview?

- (1) Yes
- (2) No

---

-SPAN3-

FR CHECK ITEM: Why did you choose not to use the Spanish translation in the instrument?

---

-INOTES\_1-

- (1) KEEP ALL notes without changes      (H) Abbreviations
- (2) CHANGE or ADD to existing notes
- (3) REPLACE ALL notes



-INOTES\_2-

Enter replacement notes about this case. Enter notes about this case.

(H) Abbreviations

(N) No notes needed, or finished entering notes

---

-INOTES\_3-

UP Arrow = Move UP one line

DOWN Arrow = Move DOWN one line

HOME = FIRST line

END = Last line

Space Bar = DELETE an ENTIRE line

(N) = No more

---

-INOTES\_4-

WARNING SCREEN

YOU ARE ABOUT TO DELETE ALL NOTES FOR THIS CASE ARE YOU SURE YOU WANT  
TO DELETE ALL NOTES?

(1) Yes

(2) No

---

-INOTES\_END-

\*\* DO NOT READ \*\*

This screen only appears when there are 15 lines of notes.

PRESS ENTER

---

End of the Instrument Back Section

## APPENDIX C

### Working Papers

This appendix provides a list of SIPP Working Papers. These papers are available on the Census Bureau's Internet site <http://www.census.gov>

Old	New	
(8401)	1	(Update No. 1, Revised 12/85) "An Overview of the Survey of Income and Program Participation," D. NELSON, D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8501)	2	"The Survey of Income and Program Participation: Uses and Applications," K. S. SHORT (Census Bureau)
(8502)	3	"Applications of a Matched File Linking the Bureau of the Census Survey of Income and Program Participation and Economic Data," S. HABER (The George Washington University)
(8503)	4	"Using the Survey of Income and Program Participation for Research on the Older Population," D. B. MCMILLEN, C. M. TAEUBER, and J. MARKS (Census Bureau)
(8504)	5	"Summary of the Content of the 1984 Panel of the Survey of Income and Program Participation," D. T. FRANKEL (Census Bureau)
(8505)	6	"Enhancing Data from the Survey of Income and Program Participation with Data from Economic Censuses and Surveys," D. K. SATER (Census Bureau)
(8506)	7	"Methodologies for Imputing Longitudinal Survey Items," V. J. HUGGINS, L. WEIDMAN, and M. E. SAMUHEL (Census Bureau)
(8507)	8	"New Household Survey and the CPS: A Look at Labor Force Differences," P. M. RYSCAVAGE (Census Bureau) and J. E. BREGGER (Bureau of Labor Statistics)
(8601)	9	"Some Aspects of SIPP," compiled and edited by R. A. HERRIOT and D. KASPRZYK (Census Bureau)
(8602)	10	"Nonsampling Error Issues in the SIPP," G. KALTON (University of Michigan), D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8603)	11	"An Investigation of Model-Based Imputation Procedures Using Data from the Income Survey Development Program," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8604)	12	"Food Stamp Participation: A Comparison of SIPP with Administrative Records," S. CARLSON and R. DALRYMPLE (Food and Nutrition Service)
(8605)	13	"SIPP Longitudinal Household Estimation for the Proposed Longitudinal Definition," L. R. ERNST (Census Bureau)
(8606)	14	"A Comparison of Seven Imputation Procedures for the 1979 Panel of the Income Survey Development Program," V. J. HUGGINS (Census Bureau)

APPENDIX C - WORKING PAPERS

Old	New	
(8607)	15	"An Investigation of the Imputation of Monthly Earnings for the Survey of Income and Program Participation Using Regression Models," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8608)	16	"Evaluation of Training Materials and Methods for the Survey of Income and Program Participation," M. HOLT (Survey Research Consultant)
(8609)	17	"Patterns of Household Composition and Family Status Change," C. F. CITRO (ASA/Census Research Fellow), and H. W. WATTS (Department of Economics, Columbia University)
(8610)	18	"Composite Estimation for SIPP:A Preliminary Report," R. P. CHAKRABARTY (Census Bureau)
(8611)	19	"Longitudinal Household Concepts in SIPP: Preliminary Results," C. F. CITRO (ASA/Census Research Fellow), D. J. HERNANDEZ, and R. A. HERRIOT (Census Bureau)
(8612)	20	"Following Children in the Survey of Income and Program Participation," E. K. MCARTHUR, and K. S. SHORT (Census Bureau)
(8613)	21	"SIPP Labor Force Transitions: Problems and Promises," P. RYSCAV AGE and K. S. SHORT (Census Bureau)
(8614)	22	"Augmenting Data Reported in the Survey of Income and Program Participation with Administrative Record Data--A Brief Discussion," D. K. SATER (Census Bureau)
(8701)	23	"Tracking Persons Over Time," A. C. JEAN and E. K. MCARTHUR (Census Bureau)
(8702)	24	"Preliminary Data from the SIPP 1983-84 Longitudinal Research File," J. F. CODER, D. BURKHEAD, A. FELDMAN-HARKINS, and J. MCNEIL (Census Bureau)
(8703)	25	"Work Experience Data from SIPP," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)
(8704)	26	"The Treatment of Person-Wave Nonresponse in Longitudinal Surveys," G. KALTON, J. LEPKOWSKI, S. HEERINGA, TING-KWONG LIN, and M. E. MILLER (Survey Research Center, University of Michigan)
(8705)	27	"SIPP: Filling Data Gaps on the Poverty and Social Welfare Fronts," P. RYSCAVAGE (Census Bureau)
(8706)	28	"Response Errors in Labor Surveys: Comparisons of Self and Proxy," D. HILL (University of Michigan)
(8707)	29	"Differences Between SIPP and Food and Nutrition Service Program Data on Child Nutrition and WIC Program Participation," L. KU and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
(8708)	30	"Quality Profile for the Survey of Income and Program Participation," K. KING, R. PETRONI, and R. SINGH (Census Bureau)

SIPP FILES

<b>Old</b>	<b>New</b>	
(8709)	31	"Survey of Income and Program Participation (SIPP) Sample Loss and the Efforts to Reduce It," D. NELSON, C. BOWIE, and A. WALKER (Census Bureau)
(8710)	32	"The Impact of Imputation Procedures on Distributional Characteristics of the Low Income Population," P. DOYLE (Mathematica Policy Research), and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
(8711)	33	"Job Tenure, Lifetime Work Interruptions and Wage Differentials," J. MCNEIL, E. LAMAS (Census Bureau), and S. HABER (The George Washington University)
(8712)	34	"Measuring the Bias in Gross Flows in the Presence of Auto-Correlated Response Errors," D. HUBBLE (Census Bureau), and D. JUDKINS (Westat, Inc.)
(8713)	35	"Investigation of Possible Causes of Transition Patterns from SIPP," L. WEIDMAN (Census Bureau)
(8714)	36	"Household and Income Sources: Monthly Averages for 1984," J. MOORMAN (Census Bureau)
(8715)	37	"Creating SIPP Longitudinal Files Using OSIRIS IV," M. SERVAIS (University of Michigan)
(8716)	38	"Transition In and Out of Poverty: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute), and R. WILLIAMS (Congressional Budget Office)
(8717)	39	"On Their Own: The Self-Employed and Others in Private Business," S. HABER (The George Washington University), E. LAMAS (Census Bureau), and J. LICHTENSTEIN (U.S. Small Business Administration)
(8718)	40	"Factors Associated with Household Net Worth," E. LAMAS and J. MCNEIL (Census Bureau)
(8719)	41	"Exploring Changes in Health Care Coverage Using the SIPP Longitudinal Research File," D. BURKHEAD and A. FELDMAN and HARKINS (Census Bureau)
(8720)	42	"The Analysis of Geographical Mobility and Life Events with the SIPP," D. DAHMANN and E. MCARTHUR (Census Bureau)
(8721)	43	"A Review of the Use of Administrative Records in the Survey of Income and Program Participation," C. BOWIE and D. KASPRZYK (Census Bureau)
(8722)	44	"Survey of Income and Program Participation Update," D. KASPRZYK (Census Bureau)
(8723)	45	"Measuring Poverty with the SIPP and the CPS," R. WILLIAMS (Congressional Budget Office)
(8724)	46	"The Statistical Invisible Minority Aged," C. TAEUBER (Census Bureau), and E. ATTAH (Atlanta University)



SIPP FILES

**Old      New**

(8816)	63	"A Comparison of Gross Changes in Labor Force Status from SIPP and CPS," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)
(8817)	64	"How are the Elderly Housed? New Data from the 1984 Survey of Income and Program Participation," A. GOLDSTEIN (Census Bureau)
(8818)	65	"Welfare Recipient as Observed in the SIPP," J. CODER (Census Bureau) and P. RUGGLES (The Urban Institute)
(8819)	66	"Reservation Wages and Subsequent Acceptance Wages of Unemployed Persons, P. RYSCAVAGE (Census Bureau)
(8820)	67	"Selected References from the Income Survey Development Program (ISDP) and Survey of Income and Program Participation (SIPP)."
(8821)	68	"Training, Wage Growth, Firm Size," S. HABER (The George Washington University) and E. LAMAS (Census Bureau)
(8822)	69	"Defining and Measuring Nonmetro Poverty: Results from the Survey of Income and Program Participation," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(8823)	70	"Nonresponse Adjustment Methods for Demographic Surveys at the U.S. Bureau of the Census," R. SINGH and R. PETRONI (Census Bureau)
(8824)	71	"Measuring Regional Disparities in the SIPP," R. SINGH and R. PETRONI (Census Bureau)

APPENDIX C - WORKING PAPERS

<b>Old</b>	<b>New</b>	
(8903)	80	"Longitudinal vs. Retrospective Measures of Work Experience," P. RYSCAVAGE and J. CODER (Census Bureau)
(8904)	81	"Analyzing the Characteristics of Blacks: A Comparison of Data from SIPP and CPS," R. FARLEY and L. J. NEIDERT (University of Michigan)
(8905)	82	"Enhanced Demographic-Economic Data Sets," R. HERRIOT, C. BOWIE, D. KASPRZYK, and S. HABER (Census Bureau)
(8906)	83	"Reflections on the Income Estimates from the Initial Panel of the Survey of Income and Program Participation (SIPP)," D. VAUGHAN (Social Security Administration)
(8907)	84	"Measuring Spells of Unemployment and Their Outcomes," P. RYSCAVAGE (Census Bureau)
(8908)	85	"Welfare Dependency and its Causes: Determinants of the Duration of Welfare Spells," P. RUGGLES (The Urban Institute)
(8909)	86	"Measuring the Duration of Poverty Spells," P. RUGGLES (The Urban Institute) and R. WILLIAMS (Congressional Budget Office)
(8910)	87	"Methods of Processing Unit Data Longitudinally on the SIPP," K. SMITH (Congressional Budget Office)
(8911)	88	"Composite Estimation for SIPP Annual Estimates," R. P. CHAKRABARTY (Census Bureau)
(8912)	89	"Research and Evaluation Conducted on the Survey of Income and Program Participation," R. PETRONI, T. CARMODY, and V. HUGGINS (Census Bureau)
(8913)	90	"A Poisson Model of Response and Procedural Error Analysis of SIPP Reinterview Data," D. HILL (University of Michigan)
(8914)	91	"The Economic Resources of the Elderly," S. CRYSTAL and D. SHEA (Rutgers University)
(8915)	92	"Multivariate Analysis by Users of SIPP Micro-Data Files" R. P. CHAKRABARTY (Census Bureau)
(8916)	93	"A Resource-Based Model of Living Arrangements among the Unmarried Elderly," J. E. MUTCHLER and J. A. BURR (University of Buffalo)
(8917)	94	"Measuring Household Change at the Individual Level Using Data from SIPP," A. SPEARE, JR. and R. AVERY (Brown University)
(8918)	95	"The Effect of Child Care Costs on Married Women's Labor Force Participation, R. CONNELLY (Bowdoin College)
(8919)	96	"Income and Assets of Social Security Beneficiaries by Type of Benefit," S. GRAD (Social Security Administration)

SIPP FILES

<b>Old</b>	<b>New</b>	
(8920)	97	"Development and Evaluation of a Survey-Based Type of Benefit Classification for the Social Security Program," D. VAUGHAN (Social Security Administration)
(8921)	98	"Wave Seam Effects in the SIPP," N. YOUNG (The Urban Institute)
(8922)	99	"Components of Longitudinal Household Change for 1984-1985: An Evaluation of National Estimates from the SIPP," D. J. HERNANDEZ (Census Bureau)
(8923)	100	"Database Design for Large-Scale, Complex Data," M. H. DAVID and A. ROBBIN (University of Wisconsin)
(8924)	101	"Measuring the Frequency and Consequences of Job Separations: Data from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau)
(8925)	102	"The Regular Receipt of Child Support: A Multi-Step Process," J. PETERSON and C. NORD (Child Trends, Inc.)
(8926)	103	"The Potential for Comparative Panel Research Using Data from the Survey of Income and Program Participation and the German Socio-Economic Panel, J. C. WITTE (Harvard University)
(8927)	104	"Offer Arrivals Versus Acceptance: Interpreting Demographic Reemployment Patterns in the Search Framework," T. J. DEVINE (The Pennsylvania State University)
(8928)	105	"Findings from the SIPP Fringe Benefits Feasibility Study: Response Rates and Data Quality," S. HABER (The George Washington University)
(9001)	106	"Recent Developments in the Survey of Income and Program Participation, C. BOWIE (Census Bureau)
(9002)	107	"An Analysis of Leaving Home Using Data from the 1984 Panel of the SIPP, A. SPEARE, JR., R. AVERY, and F. GOLDSCHIEDER (Brown University)
(9003)	108	"The Effect of the Marriage Market on First Marriages: Evidence from SIPP, J. FITZGERALD (Bowdoin College)
(9004)	109	"Counting Spells of Unemployment," P. RYSCAVAGE and K. SHORT (Census Bureau)
(9005)	110	"The Elderly and Their Sources of Income: Implications for Rural Development," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(9006)	111	"Alternative Estimates of Economic Well-Being by Age Using Data on Wealth and Income," D. RADNER (Social Security Administration)
(9007)	112	"Longitudinal Analysis of Federal Survey Data," P. RUGGLES (Joint Economic Committee)
(9008)	113	"Measurement Errors in SIPP Program Reports," K. H. MARQUIS and J. C. MOORE (Census Bureau)
(9009)	114	"Handling Single Wave Nonresponse in Panel Surveys," R. SINGH, V. HUGGINS, and D. KASPRZYK (Census Bureau)



APPENDIX C - WORKING PAPERS

Old	New	
(9010)	115	"Nonresponse Research for the SIPP," R. PETRONI (Census Bureau)
(9011)	116	"The Seam Effect in Panel Surveys," G. KALTON, D. HILL, and M. MILLER (University of Michigan)
(9012)	117	"The Effects of Being Uninsured on Health Care Service Use: Estimates from the SIPP," S. H. LONG and J. RODGERS (Congressional Budget Office)
(9013)	118	"Wage Differential and Job Changes," S. SENINGER and D. GREENBERG (University of Maryland) From SIP
(9014)	119	"Wages and Employment Among the Working Poor: New Evidence P, S. K. LONG (The Urban Institute) and A. MARTINI (Mathematica Policy Research)
(9015)	120	"Pension Portability & Labor Mobility: Evidence from SIPP," A. GUSTMAN (Dartmouth College) and T. STEINMEIER (Texas Tech University)
(9016)	121	"Response & Procedural Error Variance in Surveys: An Application of Poisson and Newman Type A Regression," D. HILL (University of Toledo)
(9017)	122	"Aging and the Income Value of Housing Wealth," S. F. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9018)	123	"Welfare Participation and Welfare Recidivism: The Role of Family Events, S. K. LONG (The Urban Institute)
(9019)	124	"Racial Differences in Health and Health Care Service Utilization: The Effect of Socioeconomic Status," J. E. MUTCHLER and J. A. BURR (State University of New York at Buffalo)
(9020)	125	"Living Benefits: Closing the Gap for LTC Financing," D. G. SHEA (Pennsylvania State University)
(9021)	126	"SIPP Record Check Results: Implications for Measurement Principles and Practice, K. H. MARQUIS and J. C. MOORE (Census Bureau)
(9022)	127	"Workers with Disabilities in Large and Small Firms: Profiles from the SIPP," D. DRURY (Berkeley Planning Associates)
(9023)	128	"Entry into Marriage and the Transition to Adulthood Among Recent Firth Cohorts of Young Adults in the United States and the Federal Republic of Germany," J. WITTE (Harvard University)
(9024)	129	"The Saving Effect of Tax-Deferred Retirement Accounts: Evidence from the SIPP, S. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9025)	130	"Children and Welfare: Patterns of Multiple Program Participation," S. K. LONG (The Urban Institute)
(9026)	131	"Household and Nonhousehold Living Arrangements in Later Life: A Longitudinal Analysis of A Social Process," J. E. MUTCHLER and J. A. BURR (University of Buffalo)

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<b>Old</b>	<b>New</b>	
(9027)	132	"The SIPP Event History Calendar: Aiding Respondents in the Dating of Longitudinal Process," R. KOMINSKI (Census Bureau)
(9028)	133	"Estimates of Employer Contributions for Health Insurance by Worker Characteristics," S. HABER (George Washington University)
(9029)	134	"Two Notes on Relating the Risk of Disclosure for Microdata and Geographic Area Size," B. GREENBERG and L. VOSHELL (Census Bureau)
(9030)	135	"Childcare Effects on Social Security Benefits (91 ARC)," H. M. IAMS (Social Security Administration)
(9031)	136	"The Effect of the Medicaid Program on Welfare Participation & Labor Supply," R. MOFFIT (Brown University) and B. WOLFE (University of Wisconsin)
(9032)	137	"Proxy Reports: Results from a Record Check Study," J. C. MOORE (Census Bureau)
(9033)	138	"Spells Without Health Insurance: What Affects Spell Durations and Who are the Chronically Uninsured?," T. MCBRIDE and K. SWARTZ (The Urban Institute)
(9034)	139	"Spells without Health Insurance: Distributions of Durations and their Link to Point-in-Time Estimates of the Uninsured," K. SWARTZ and T. MCBRIDE (The Urban Institute)
(9035)	140	"Discrete Time Models of Entry into Marriage Based on Retrospective Marital Histories of Young Adults in the U.S. and the Federal Republic of Germany," J. WITTE (Harvard University)
(9101)	141	"Trends in Income and Wealth of the Elderly in the 1980's," P. RYSCAVAGE (Census Bureau)
(9102)	142	"The Impact of Survey and Questionnaire Design on Longitudinal Labor Force Measures," A. MARTINI (Mathematica Policy Research) and P. RYSCAVAGE (Census Bureau)
(9103)	143	"Using SIPP to Analyze Black-White Differences in Youth Employment," G. C. CAIN and P. M. GLEASON (University of Wisconsin)
(9104)	144	"A Random-Effects Approach to Attrition Bias in the SIPP Health Insurance Data," J. A. KLERMAN (The Rand Corporation)
(9105)	145	"Alternative Samples for Welfare Duration in SIPP: Does Attrition Matter?," J. FITZGERALD (Census Bureau/Bowdoin College) X. ZUO (Census Bureau/Shanghai Academy of Social Science)
(9106)	146	"Job-Exits and Job-to-Job Transitions in the United States: An Empirical Analysis Using SIPP," T. J. DEVINE (Pennsylvania State University)
(9107)	147	"The Flow of Household Income in the 1984 Survey of Income and Program Participation," H. W. WATTS (Census Bureau/Columbia University), D. B. MCMILLEN (Census Bureau) and L. MOELLER (Census Bureau/Columbia University)

Old	New	
(9108)	148	"The Survey of Income and Program Participation as a Source of Data on Children and Families: A Comparison of Estimates Derived from SIPP with Estimates from Other Sources," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9109)	149	"Health Insurance Coverage Among the Elderly," V. WILCOX-GOK (Department of Economics and Institute for Health) J. RUBIN (Health Care Policy, and Aging Research)
(9110)	150	"A Cognitive Approach to Redesigning Measurement in the Survey of Income and Program Participation," K. H. MARQUIS, J. C. MOORE and K. E. BOGEN (Census Bureau)
(9111)	151	"Effects of Measurement Error on Occupational Event History Analysis," D. H. HILL (University of Toledo)
(9112)	152	"Record Use by Respondents," R. KOMINSKI (Census Bureau)
(9113)	153	"Reciprocity History and Left-Censored Spells of Program Participation in the SIPP," K. SHORT and J. EARGLE (Census Bureau)
(9114)	154	"Receipt of Food Stamps by Longitudinal Households and Individuals in the SIPP," N. R. BURSTEIN (Abt Associates Inc.)
(9115)	155	"Within-PSU Sort and Stratification Research to Improve Survey Efficiency," M. GORSAK, K. MANSUR, D. FENSTERMAKER and R. PETRONI (Census Bureau)
(9116)	156	"Marital Separation and the Economic Well-Being of Children and Their Absent Fathers," S. M. BIANCHI (Census Bureau)
(9117)	157	"Rationale for a SIPP-Based Microsimulation Model of SSI and OASDI," B. WIXON and D. R. VAUGHAN (Social Security Administration)
(9118)	158	"Implementing an SSI Model Using the Survey of Income and Program Participation," D. R. VAUGHAN and B. WIXON (Social Security Administration)
(9119)	159	"Local Labor Markets and Local Area Effects on Welfare Duration: Evidence from SIPP," J. FITZGERALD (Census Bureau) X. ZUO (Dowdoin College and Shanghai Academy of Social Science)
(9120)	160	"Oversampling the Low-Income Population in the Survey of Income and Program Participation (SIPP)," G. D. WELLER, V. J. HUGGINS and R. P. SINGH (Census Bureau)
(9121)	161	"Estimates of the Uninsured Population from the Survey of Income and Program Participation: Size, Characteristics, and the Possibility of Attrition Bias, K. SWARTZ (The Urban Institute)
(9201)	162	"Changes in Parent-Child Coresidence in Later Life," A. SPEARE, JR. (Census Bureau/Brown University) and R. AVERY (Brown University)
(9202)	163	"Who Helps Whom in Older Parent-Child Families," A. SPEARE, JR. (Population Studies and Training Center) R. AVERY (Brown University)

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<b>Old</b>	<b>New</b>	
(9203)	164	"Testing Alternative Household Roster Questions for the Survey of Income and Program Participation," D. CANTOR and C. EDWARDS
(9204)	165	"Pretest Results of an Alternative Measurement Design for the Survey of Income and Program Participation," K. BOGEN, J. C. MOORE and K. H. MARQUIS (Center for Survey Methods Research and Census Bureau)
(9205)	166	"Dependent and Independent Data Collection in Panel Surveys: Analysis of 1985, 1986 SIPP Occupation and Industry Data," D. H. HILL (Survey Research Institute/University of Toledo)
(9206)	167	"The Survey of Income and Program Participation in the 1990's," D. H. WEINBERG and R. J. PETRONI (Census Bureau)
(9207)	168	"A Statistical Profile of At-Risk Children in the United States," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9208)	169	"Social Security Earnings of Wives Relative to Their Husbands: A Cohort Analysis", H. M. IAMS (Social Security Administration)
(9209)	170	"Private Health Insurance and the Utilization of Medical Care by the Elderly, V. WILCOX-GOK and J. RUBIN
(9210)	171	"Analyzing Spells of Program Participation in the SIPP," G. KALTON, D. P. MILLER, AND J. LEPKOWSKI
(9211)	172	"Time in Panel Effects in the SIPP," G. KALTON, J. M. LEPKOWSI, S. G. PENNELL, D. P. MILLER AND E. LUIS.
(9301)	173	"Multiple Program Use in a Dynamic Context: Data from the SIPP," R. M. BLANK (Northwestern University) and P. RUGGLES (The Urban Institute)
(9302)	174	"A Comparative Analysis of the Labor Force Activities of Ethnic Populations," F. D. WILSON (University of Wisconsin-Madison ASA/NSF/Census Fellow) and L. L. WU (University of Wisconsin-Madison)
(9303)	175	"Variance Estimation by User of SIPP Micro-Data Files," R. P. CHAKRABARTY (Census Bureau)
(9304)	176	"Measurements of Job Exits: What Difference Does Ambiguity Make?," T. J. DEVINE (Pennsylvania State University)
(9305)	177	"The Seasonality of Moving: An Analysis of Data from the Survey of Income and Program Participation," D. DEARE (Census Bureau)
(9306)	178	"The Quality of Census Bureau Survey Data Among Respondents with High Income," C. T. NELSON (Census Bureau)
(9307)	179	"Modeling Food Stamp Participation in the Presence of Reporting Errors," C. R. BOLLINGER and M. DAVID (University of Wisconsin)

Old	New	
(9308)	180	"The Seam Effect in SIPP's Labor Force Data: Did the Recession Make it Worse?," P. RYSCAVAGE (Census Bureau)
(9309)	181	"Where's Papa? Fathers' Role in Child Care" M. O'CONNELL (Census Bureau)
(9310)	182	"Effectiveness of Oversampling Low Income Households in the Survey of Income and Program Participation" T. ALLEN, R. PETRONI and R. SINGH
(9311)	183	"Informal Mechanisms for Government Decision-Making: Case Study of a Team Approach to Redesigning the Survey of Income and Program Participation," D. H. WEINBERG (Census Bureau)
(9312)	184	"The Earned Income Tax Credit: Participation, Compliance, and Antipoverty Effectiveness," J. K. SCHOLZ (University of Wisconsin-Madison)
(9313)	185	"Effects of a Cognitive Interviewing Approach on Response Quality in a Pretest for the SIPP," K. H. MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9314)	186	"Cross-Sectional Imputation and Longitudinal Editing Procedures in the Survey of Income and Program Participation," S. G. PENNELL (The University of Michigan)
(9315)	187	"Who's Wealthy? Who's Not? Stability and Change in Sociodemographic Covariate Structures of Positive, Zero, and Negative Net Worth Data in the Survey of Income and Program Participation," K. C. LAND and S. T. RUSSELL
(9316)	188	"Are College-Educated Young Persons Finding Good Jobs? A Look at Some of the Evidence" P. RYSCAVAGE (Census Bureau)
(9401)	189	"A Comparison of Attrition in the Panel Study of Income Dynamics and the Survey of Income and Program Participation," J. E. ZABEL
(9402)	190	"The Effect of Attrition on Income and Poverty Estimates from the Survey of Income and Program Participation (SIPP)," E. LAMAS, J. TIN and J. EARGLE
(9403)	191	"An Analysis of Attrition in the PSID and SIPP with an Application to a Model of Labor Market Behavior," J. E. ZABEL
(9404)	192	"Mover Nonresponse Adjustment Research for the Survey of Income and Program Participation," T. M. ALLEN and R. J. PETRONI
(9405)	193	"Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI and H. HUANG
(9406)	194	"Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY
(9407)	195	"Testing a New Attrition Nonresponse Adjustment Method for SIPP," R. E. FOLSOM and M. B. WITT
(9408)	196	"Oversampling in Panel Surveys," R. SINGH, R. J. PETRONI and T. M. ALLEN (U.S. Bureau of the Census)

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<b>Old</b>	<b>New</b>	
(9409)	197	"An Experiment to Reduce Measurement Error in the SIPP: Preliminary Results," K. H. MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9410)	198	"Changing Social Security Survivorship Benefits and the Poverty of Widows," M. D. HURD (State University of New York and D. A. WISE (Harvard University)
(9411)	199	"Weighting Schemes for Household Panel Surveys," G. KALTON and J. M. BRICK (Westat, Inc.)
(9412)	200	"Weighting Adjustments for Panel Nonresponse in the SIPP," L. RIZZO, G. KALTON and J. M. BRICK (Westat, Inc.)
(9413)	201	"Overview of SIPP Nonresponse Research Data," S. MACK and R. PETRONI (Census Bureau)
(9414)	202	"Regression Weighting Methods for SIPP Data," A. B. AN, F. J. BREIDT and W. A. FULLER (Iowa State University)
(9415)	203	"The Redesign of the SIPP," V. J. HUGGINS and D. P. FISCHER (Census Bureau)
(9501)	204	"Adjusting for Attrition in Event History Analysis," D. H. HILL (Survey Research Institute, University of Toledo)
(9502)	205	"Regression Adjustment for Nonresponse," A. B. AN and W. A. FULLER (Iowa State University)
(9503)	206	"Nonresponse Research Plans for the Survey of Income and Program Participation," S. P. MACK and P. J. WAITE (Census Bureau)
(9504)	207	"Income Poverty Times Series Data from the Survey of Income and Program Participation," V. J. HUGGINS and F. WINTERS (Census Bureau)
(9505)	208	"Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY (Census Bureau)
(9506)	209	"Continuing Research on Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI (Census Bureau)
(9507)	210	"Overview of Redesign Methodology for the Survey of Income and Program Participation," P. H. SIEGEL and S. P. MACK (Census Bureau)
(9508)	211	"Research on Characteristics of Survey of Income and Program Participation Nonrespondents Using IRS Data," M. R. HENDRICK, K. E. KING and J. B. BIENIAS (Census Bureau)
(9601)	212	"The SIPP Cognitive Research Evaluation Experiment: Basic Results and Documentation," J. C. MOORE, K. H. MARQUIS and K. BOGEN (Census Bureau)
(9602)	213	"The Effects of Special Saving Programs on Saving and Wealth," J. M. POTERBA, S. F. VENTI and D.A. WISE (National Bureau of Economic Research)

Old	New	
(9603)	214	"Past is Prologue: Simulating Lifetime Social Security Earnings for the Twenty-First Century," H. M. IAMS and S. H. SANDELL (Office of Research & Statistics, Social Security Administration)
(9604)	215	"Evaluating the Quality of Income Data Collected in the Annual Supplement to the March Current Population Survey and the Survey of Income and Program Participation," J. CODER and L. SCOON-ROGERS (Census Bureau)
(9605)	216	"Compensating for Missing Wave Data in the Survey of Income and Program Participation," T. R. WILLIAMS and L. BAILEY (Census Bureau)
(9606)	217	"The Effect of the SIPP Redesign on Employment and Earnings Data," E. LAMAS, T. PALUMBO and J. EARGLE (Census Bureau)
(9607)	218	"A Comparative Analysis of Health Insurance Coverage Estimated: Data from CPS and SIPP," R. L. BENNEFIELD
(9611)	222	"Program Participation and Attrition: The Empirical Evidence," J. TIN (Census Bureau)
(9612)	223	"Reducing the Welfare Dependence of Single- Mother Families: Health Related Employment Barriers and Policy Responses," J. KIMMEL
(9613)	224	"Who Moonlights and Why? Evidence from the SIPP," J. KIMMEL and K. S. CONWAY (Census Bureau)
	225	"Changing Social Security Benefits to Reflect Child Care Years: A Policy Proposal Whose Time Has Passed," H. M. IAMS and S. SANDELL
	226	"Comparing Certain Effects of Redesign on Data from the Survey of Income and Program Participation," E. C. HOCK and F. WINTERS
	227	"The Structure and Consequences of Eligibility Rules for a Social Program: A Study of the Job Training Partnership Act (JTPA)," T. J. DEVINE and J. J. HECKMAN
	228	"Developing Extended Measures of Well-Being: Minimum Income and Subjective Income Assessments," R. KOMINSKI and K. SHORT
	229	"Surveys-On-Call: On-Line Access to Survey Data, S. FURUKAWA and E. LAMAS
	230	"SIPP Quality Profile, 1998," G. KALTON (3 <sup>rd</sup> Edition, Westat)
	231	"Preliminary Estimates on Caregiving from Wave 7 of the 1996 Survey of Income and Program Participation," J. M. MCNEIL
	232	"The Survey of Income and Program Participation - Recent History and Future Developments," D. WEINBERG
	233	"The Survey of Income and Program Participation - The Wealth of U.S. Families: Analysis of Recent Census Data," J. M. ANDERSON

SIPP FILES

<b>Old</b>	<b>New</b>
234	"The Survey of Income and Program Participation (SIPP) Methods Panel Improving Income Measurement," PAT DOYLE, BETSY MARTIN, and JEFF MOORE
235	"Social Security Benefit Reporting in the Survey of Income and Program Participation and in Social Security Administration Records," JANICE A. OLSON
236	"Food Stamp Receipt: Those Who Left Versus Those Who Stayed in a Time of Welfare Reform," JOHN J. HISNANICK, and KATHRINE G. WALKER
237	"Home Equity, Wealth, and Financial Assets of U.S. Households in 1995," JOSEPH M. ANDERSON
238	"The Assessment of Survey of Income and Program Participation (SIPP) Benefit Data Using Longitudinal Administrative Records," MINH HUYNH, KALMAN RUPP, and JAMES SEARS
239	"Type of OASDI Benefit and Year of Death based on an Exact Match to Social Security Administration Benefit Records, 1990 and 1991 Panels of the Survey of Income and Program Participation (SIPP): Description of the Development of the Data for Public Release and a Preliminary Evaluation of Data Quality," DENTON R. VAUGHAN
240	"Using the Survey of Income and Program Participation for Policy Analysis," DANIEL H. WEINBERG
241	"AAPOR Roundtable: Improving Income Measurement," PAT DOYLE
242	"Longitudinal Attrition in Survey of Income and Program Participation (SIPP) and Survey of Program Dynamics (SPD)," DENTON VAUGHAN



## APPENDIX D

### User Notes

This section is reserved for any information relevant to the SIPP, *2001 Panel Wave 3 Core Microdata File* that indicates specific problems with the data, or that becomes available after the file is released. Any such information should be filed behind this page.

User Notes will be sent to all users who purchased their file or technical documentation from the Census Bureau.