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SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 1993 PANEL WAVES 4, 5, 6, AND 7 CORE PERSON MONTH MICRODATA FILES

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ABSTRACT

Survey of Income and Program Participation (SIPP) 1993 Panel Waves 4, 5, 6, and 7 Core Person Month Microdata Files, Volume II [machine-readable data file] / conducted by the U.S. Bureau of the Census. -Washington: The Bureau [producer and distributor], 1996.

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, Eskimo, and Aleut; Asian or Pacific Islander; and Other), ethnic origin (23 categories including 7 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, access, and complete kitchen facilities. 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 4 the interview months are from February 1994 to May 1994; Wave 5, June 1994 to September 1994; Wave 6, October 1994 to January 1995; Wave 7, February 1995 to May 1995. 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." These files contain the results of the fourth, fifth, sixth and seventh interviews. 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 41 individual States and the District of Columbia, **although the sample was not designed to produce State estimates.** Areas in the SIPP sample in nine 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) and consolidated metropolitan statistical areas (CMSA'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.

File Size: 1,460 character logical record length.

Wave 4: 197,855 logical records

Wave 5: 194,926 logical records

Wave 6: 192,218 logical records

Wave 7: 188,731 logical records

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

Reference materials listed below may be ordered from Administrative and Customer Services Division, Customer Services, Bureau of the Census, Washington, DC 20233. One copy of the technical documentation and the users' guide accompany each file order. Costs of additional copies of these materials and of the interviewers' manual may be obtained by calling Customer Services on 301-457-4100.

Interviewers' Manual (1985). Survey of Income and Program Participation. U.S. Department of Commerce, Bureau of the Census.

Survey of Income and Program Participation (SIPP) 1993 Panel, Waves 4, 5, 6, and 7 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.

Related Printed Reports

Related printed 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. See the *Users' Guide* that accompanies the documentation for ordering information.

Related Machine-Readable Data Files

SIPP files from all Waves of the 1984 through 1991 Panels, 1992 Waves 1-9 and 1993 Waves 1-7 are available from Customer Services, Bureau of the Census, Washington, DC 20233. An order form is on the following page for your convenience. Files may also be downloaded on SURVEYS-ON-CALL.

File Availability

Files are available on computer tape at 6250 bpi, ASCII or EBCDIC, and standard ANSI labeling. Files are also available on CD-R(compact disc-readable) in ASCII, call 301-457-4100 for price. Information on some SIPP files may also be accessed on the INTERNET at gov/ftp/pub/mp/www/tape/mstp17c.html. The file may also be made available on IBM 3480 compatible tape cartridge. A machine-readable dictionary is contained at the end of each file. This dictionary is also available separately on one tape reel or cartridge. When ordering, please use the [order form](#) on the following page.

Census Bureau Order Form

Use this form to order CD-ROM's, tape-to-CD-ROM, customer products, technical documentation, computer tapes and cartridges, diskettes, and publications sold by Customer Services.

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Please Type or Print. Prices include regular domestic postage and handling. **International customers, please add 33%.**

Quantity	Product Code	Title/series	Price each	Total price
Total for products listed				

Computer Tape Instructions

All tape files are on 6250 bpi reels, have standard ANSI labeling, and are blocked at 32K bytes. Also, they are available on IBM model 3480-compatible tape cartridges. Please specify your choice of:

___ Tape reel or ___ Tape Cartridge ___ EBCDIC or ___ ASCII

Please Type or Print.

(Company or personal name)

(Additional address/ attention line)

(Street address)

(City, State, and ZIP Code)

(Daytime phone, including area code, and date)

Please Choose Method of Payment:

[] Check payable to Commerce-Census

[] Census deposit account: [9] _____

[] VISA or [] Master Card account: _____ - _____ - _____ - _____

Expiration date ____ - ____

(Name on card)

(Signature)

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. The current SIPP files contain all four months of data on a single record.

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 (ESR). The ESR 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 35 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 that are the same as 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 \$100,000 are revealed. While the data dictionary indicates a topcode of \$33,332 for monthly income, this topcode will rarely be used. In most cases the monthly income is shown as an individual dollar amount of \$8,333, with \$8,333 actually representing "\$8,333 or more." (the \$100,000 annual income topcode is \$8,333 multiplied by 12 months). Individual monthly amounts above \$8333 may occasionally be shown if the respondent's income varied considerably from month to month, as long as the average does not exceed \$8,333. For example, if a respondents' income from a single job were

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concentrated in only one of the four reference months, a figure as high as \$33,332 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 \$100,000, 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 \$8,333, 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.

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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. The major sources of means-tested cash and noncash assistance are shown in Appendix B-2.

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.

Cash income includes all income received from any of the sources listed in Appendix B-1. 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

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

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
Access to the Housing Unit	HACCESS	67
Address ID as of Interview Month	H5ADDID	219
AFDC Coverage	AFDC	642
AFDC Reciprocity	R20	1023
Age	AGE	487
Age Social Security Disability Receipt Began	DISAGE	625
Alimony Payments Reciprocity	R29	1030
Amount: Adult Railroad Retirement Income	S02AMTA	1058
Amount: Adult SS Income	S01AMTA	1049
Amount: AFDC	S20AMT	1107
Amount: Alimony	S29AMT	1137
Amount: Charity Income	S50AMT	1192
Amount: Child Support	S28AMT	1132
Amount: Children Railroad Retirement Income	S02AMTK	1063
Amount: Children SS Income	S01AMTK	1054
Amount: Company Or Union Pension	S30AMT	1142
Amount: Employer/Union Temp Sickness	S12AMT	1097
Amount: Estates And Trusts	S37AMT	1172
Amount: Federal Civil Service Pension	S31AMT	1147
Amount: Federal Supplemental Security Income	S03AMT	1067
Amount: Food Stamps	S27AMT	1127
Amount: Foster Child Care	S23AMT	1117
Amount: General Assisstance/Relief	S21AMT	1112
Amount: GI Bill	S40AMT	1182
Amount: Gross Rent Joint Share	JGRENT	1364
Amount: Incidental/Casual Earnings	S55AMT	1217
Amount: Joint Dividend Income (110)	J110	1348
Amount: Joint Dividend Income Reinvested	J110RI	1356
Amount: Joint Interest Income (100-103)	J10003	1332
Amount: Joint Interest Income (104-107)	J10407	1340
Amount: Joint Mortgage Interest Income	J130	1389
Amount: Joint Net Rental Income	JNRENT	1369
Amount: Joint Rental Income With Others	J120OT	1384
Amount: Life Insurance or Annuities	S36AMT	1167
Amount: Local Government Pension	S35AMT	1162
Amount: Lump Sum Payments	S52AMT	1202
Amount: Military Retirement Amount	S32AMT	1152
Amount: Money From Relatives	S51AMT	1197
Amount: National Guard/Reserve Pay	S54AMT	1212
Amount: Nondisclosure Income	S75AMT	1227
Amount: Other Cash Income	S56AMT	1222
Amount: Other Educational Assistance	OTHAID	718
Amount: Other Income-Retirement, Etc.	S38AMT	1177
Amount: Other Unemployment Compensation	S07AMT	1082
Amount: Other VA Education Assistance	S41AMT	1187
Amount: Other Welfare	S24AMT	1122
Amount: Own Disability Insurance	S13AMT	1102
Amount: Own Dividend Income	O110	1352
Amount: Own Dividend Income Reinvested	O110RI	1360
Amount: Own Gross Rent	OGRENT	1374

SIPP 1993 WAVES 4,5,6, AND 7 CORE PERSON MONTH MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
Amount: Own Interest Income (100-103)	O10003	1336
Amount: Own Interest Income (104-107)	O10407	1344
Amount: Own Mortgage Interest Income	O130	1393
Amount: Own Net Rental Income	ONRENT	1379
Amount: Roomers/Boarders	S53AMT	1207
Amount: Royalty/Other Investment	O14050	1397
Amount: State Government Pension	S34AMT	1157
Amount: State Unemployment Compensation	S05AMT	1072
Amount: Supplemental Unemployment Compensation	S06AMT	1077
Amount: Veterans Compensation	S08AMT	1087
Amount: Workers' Compensation	S10AMT	1092
Any Income Received	NOINC	720
Any Work to earn money	CWORK	591
Armed Force Status	INAF	600
Breakfast Free or Reduced	BFFREE	196
Calculation flag: 010003	CO10003	1403
Calculation flag: 010407	CO10407	1405
Calculation flag: J10003	CJ10003	1402
Calculation flag: J10407	CJ10407	1404
Calendar Month of Reference Period	MONTH	20
Calendar Year of Reference Month	YEAR	22
CD Interest Reciprocity	R102	1307
CHAMPUS or CHAMPVA Coverage	CHAMP	689
Charity Income Assistance Reciprocity	R50	1041
Checking Account Interest Reciprocity	R103	1308
Child Support Payments Reciprocity	R28	1029
Child/Adult Status	POPSTAT	495
Children Under 18 in Family, Number of	FNKIDS	251
College Work Study	WKSTDY	710
Company or Union Pension Reciprocity	R30	1031
Could Take Job if Offered	TAKJOB	589
Current Address ID of Household	ADDID	15
Date of Birth: Month	BRTHMN	489
Date of Birth: Year	BRTHYR	491
Date Railroad Retirement Check Received	RRDAY	1455
Date Social Security Check Received	SSDAY	1451
Day Entered the Household	DAYENT	531
Day Left the Household	DAYLFT	525
Designated Parent or Guardian of Child	DESGPNPT	520
Disabled	DISAB	597
Dividend Income - Stocks or Mutual Funds Reciprocity	R110	1317
Education Assistance - SEOG	SUPPED	712
Education, Finished Grade	GRDCMPL	703
Education, Highest Grade or Year Attended	HIGRADE	701
Employed/Self-Employed/Both	EMPLD	596
Employer Educational Assistance	EMPLYR	716
Employer or Union Temporary Sickness Policy	R12	1021
Employment Status Recode	ESR	578
Employment Status Week 1	WESR1	580
Employment Status Week 2	WESR2	581
Employment Status Week 3	WESR3	582

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
Employment Status Week 4	WESR4	583
Employment Status Week 5	WESR5	584
Energy Assistance	HENRGY	174
Energy Assistance Amount	EASTAMT	175
Enrolled Full/Part Time in school	ENROLL	704
Entered Household Code	REAENT	523
Entry Address ID	ENTRY	457
Estates And Trusts Reciprocity	R37	1037
Ethnicity	ETHNCTY	498
Families, Number in Household	HNFAM	36
Family Composition Change, Month-to-Month	FCHANGE	538
Family ID Excluding Related Subfamily Members	FID2	234
Family ID Number	FID	231
Family Income, AFDC	FAFDC	336
Family Income, Earnings	FEARN	283
Family Income, Food Stamps	FFDSTP	342
Family Income, Means-Tested Cash Transfers	FTRAN	298
Family Income, Other	FOTHER	305
Family Income, Property Income	FPROP	290
Family Income, Social Security	FSOCSEC	312
Family Income, SSI	FSSI	318
Family Income, Total	FTOTINC	275
Family Income, Unemployment	FUNEMP	324
Family Income, Veterans Payments	FVETS	330
Family Poverty Threshold (Annual)	FPOV	270
Family Records, # in Household	HNF	34
Family Reference Person, Person Number of	FREFPER	239
Family Size	FNP	237
Family Type	FAMTYP	503
Family Type	FTYPE	249
Family Weight for the reference month	FWGT	260
Federal CS Pension Reciprocity	R31	1032
Federal School Breakfast Program	BREAKF	191
Federal SSI Reciprocity	R03	1015
Fellowship or Scholarship	FSSHIP	717
Food Stamp Coverage	FOODSTP	636
Food Stamps Reciprocity	R27	1028
Foster Child Care Payments Coverage	FOSKID	654
Foster Child Care Payments Reciprocity	R23	1025
General Assistance Income Coverage	GENASST	648
General Assistance/Relief Reciprocity	R21	1024
Geographic Identification: Metro Subsample	HMETRO	60
Geographic Identification: MSA/CMSA Code	HMSA	61
Geographic Identification: State	HSTATE	58
GI Bill Benefits	GIBILL	708
GI Bill Reciprocity	R40	1039
Government Securities Interest Reciprocity	R105	1312
Guaranteed Student Loan	STLOAN	714
Half Sample Code for Variance Estimation	HHSC	31
Head of Family	FKIND	250

SIPP 1993 WAVES 4,5,6, AND 7 CORE PERSON MONTH MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
Head of Related Subfamily	SKIND	364
Health Insurance by a Non-Household Member	HINONH	688
Health Insurance Coverage	HIIND	682
Health Insurance Covered Nonhousehold Member	NONHHI	700
Health Insurance Covers Household	HIFAM	699
Health Insurance Paid by Employer or Union	HIPAY	697
Health Insurance Primary Policy Holder	HIOWN	695
Hot Lunch	LUNCH	181
Hours Worked Per Week	UHOURS	592
Household Composition Change, Month-to-Month	HCHANGE	537
Household Income, AFDC	HAFDC	155
Household Income, Earnings	HEARN	96
Household Income, Food Stamps	HFDSTP	161
Household Income, Means-Tested Cash Transfers	HTRAN	111
Household Income, Noncash	HNONCSH	125
Household Income, Other	HOTHER	118
Household Income, Property Income	HPROP	103
Household Income, Social Security	HSOCSEC	131
Household Income, SSI	HSSI	137
Household Income, Total	HTOTINC	88
Household Income, Unemployment	HUNEMP	143
Household Income, Veterans Payments	HVETS	149
Household Interview Status as of the interview month	H5MIS	218
Household Poverty Threshold (Annual)	HPOV	83
Household Reference Person as of the interview month	H5REF	211
Household Size	HNP	45
Household Weight for the interview month	H5WGT	221
Household Weight for the reference month	HWGT	48
Householder's Person Number	HREFPER	40
ID: CHAMPUS or CHAMPVA Coverage	CHPNUM	690
ID: Health Insurance Source	HIPNUM	683
ID: Source of Food Stamps	FSPNUM	637
ID: Source of Railroad Coverage	RRPNUM	628
ID: Source of AFDC Payments	AFDCPNUM	643
ID: Source of Foster Care	FKPNUM	655
ID: Source of General Assistance Payments	GAPNUM	649
ID: Source of Medicaid Payments	MCDPNUM	677
ID: Source of Other Welfare Payments	OWPNUM	661
ID: Source of Social Security Coverage	SSPNUM	618
ID: Source of Veterans' Pension	VETNUM	611
ID: Source of WIC Payments	WICPNUM	671
Imputation flag: BFFREE	IBFFREE	210
Imputation flag: BFTOT	IBFTOT	209
Imputation flag: BREAKF	IBREAKF	207
Imputation flag: CAIDCOV	ICAIDCOV	765
Imputation flag: CARECOV	ICARECOV	763
Imputation flag: CWORK	ICWORK	751
Imputation flag: DISAB	IDISAB	755
Imputation flag: DISAGE	IDISAGE	756
Imputation flag: EASTAMT	IEASTAMT	200
Imputation flag: EDASST	IEDASST	774

<u>Description</u>	<u>Variable</u>	<u>Position</u>
Imputation flag: EMPLYR	IEMPLYR	783
Imputation flag: ENROLD	IENROLD	772
Imputation flag: ETHNCTY	IETHNCTY	741
Imputation flag: EWID	IEWID	744
Imputation flag: FSSHIP	IFSSHIP	784
Imputation flag: GIBILL	IGIBILL	775
Imputation flag: GRDCMPL	IGRDCMPL	743
Imputation flag: HENRGY	IHENRGY	199
Imputation flag: HIGRADE	IHIGRADE	742
Imputation flag: HIIND	IHIIND	766
Imputation flag: HIOWN	IHIOWN	767
Imputation flag: HIPAY	IHIPAY	769
Imputation flag: HISRC	IHISRC	768
Imputation flag: HITYPE	IHITYPE	770
Imputation flag: INAF	IINAF	759
Imputation flag: IREASAB	IREASAB	748
Imputation flag: ITAKJOB	ITAKJOB	749
Imputation flag: ITAKJOBN	ITAKJOBN	750
Imputation flag: J10003	IJ10003	1430
Imputation flag: J10407	IJ10407	1432
Imputation flag: J110	IJ110	1434
Imputation flag: J110RI	IJ110RI	1436
Imputation flag: J1200T	IJ1200T	1442
Imputation flag: J130	IJ130	1443
Imputation flag: JGRENT	IJGRENT	1438
Imputation flag: JNRENT	IJNRENT	1439
Imputation flag: JO110	IJO110	1419
Imputation flag: JO110RI	IJO110RI	1420
Imputation flag: LCHCOST	ILCHCOST	206
Imputation flag: LCHFREE	ILCHFREE	205
Imputation flag: LCHPT	ILCHPT	204
Imputation flag: LCHTOT	ILCHTOT	203
Imputation flag: LEVEL	ILEVEL	773
Imputation flag: LUNCH	ILUNCH	201
Imputation flag: MCOPT	IMCOPT	764
Imputation flag: NDSL	INDSL	780
Imputation flag: NKIDSBF	INKIDSBF	208
Imputation flag: NKIDSHL	INKIDSHL	202
Imputation flag: NONHHI	INONHHI	771
Imputation flag: O10003	IO10003	1431
Imputation flag: O10407	IO10407	1433
Imputation flag: O110	IO110	1435
Imputation flag: O110RI	IO110RI	1437
Imputation flag: O130	IO130	1444
Imputation flag: O14050	IO14050	1445
Imputation flag: OGRENT	IOGRENT	1440
Imputation flag: ONRENT	IONRENT	1441
Imputation flag: OTHAID	IOTHAID	785
Imputation flag: OTHVET	IOTHVET	776
Imputation flag: PELL	IPELL	778

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
Imputation flag: PHRENT	IPHRENT	197
Imputation flag: PLUS	IPLUS	782
Imputation flag: R06	IR06	1237
Imputation flag: R10	IR10	1240
Imputation flag: R100	IR100	1406
Imputation flag: R101	IR101	1407
Imputation flag: R102	IR102	1408
Imputation flag: R103	IR103	1409
Imputation flag: R104	IR104	1412
Imputation flag: R105	IR105	1413
Imputation flag: R106	IR106	1414
Imputation flag: R107	IR107	1415
Imputation flag: R110	IR110	1418
Imputation flag: R12	IR12	1241
Imputation flag: R120	IR120	1421
Imputation flag: R13	IR13	1242
Imputation flag: R130	IR130	1425
Imputation flag: R140	IR140	1428
Imputation flag: R150	IR150	1429
Imputation flag: R20	IR20	1243
Imputation flag: R21	IR21	1244
Imputation flag: R23	IR23	1245
Imputation flag: R24	IR24	1246
Imputation flag: R25	IR25	1247
Imputation flag: R27	IR27	1248
Imputation flag: R28	IR28	1249
Imputation flag: R29	IR29	1250
Imputation flag: R30	IR30	1251
Imputation flag: R31	IR31	1252
Imputation flag: R32	IR32	1253
Imputation flag: R34	IR34	1254
Imputation flag: R35	IR35	1255
Imputation flag: R36	IR36	1256
Imputation flag: R37	IR37	1257
Imputation flag: R38	IR38	1258
Imputation flag: R40	IR40	1259
Imputation flag: R41	IR41	1260
Imputation flag: R50	IR50	1261
Imputation flag: R51	IR51	1262
Imputation flag: R52	IR52	1263
Imputation flag: R53	IR53	1264
Imputation flag: R54	IR54	1265
Imputation flag: R55	IR55	1266
Imputation flag: R56	IR56	1267
Imputation flag: RACE	IRACE	740
Imputation flag: RETIRD	IRETIRD	762
Imputation flag: RHCDIS	IRHCDIS	757
Imputation flag: RJ10003	IRJ10003	1410
Imputation flag: RJ10407	IRJ10407	1416
Imputation flag: RJ120	IRJ120	1422
Imputation flag: RJ1200T	IRJ1200T	1424

<u>Description</u>	<u>Variable</u>	<u>Position</u>
Imputation flag: RJ130	IRJ130	1426
Imputation flag: RO10003	IRO10003	1411
Imputation flag: RO10407	IRO10407	1417
Imputation flag: RO120	IRO120	1423
Imputation flag: RO130	IRO130	1427
Imputation flag: RO1A	IR01A	1232
Imputation flag: RO1K	IR01K	1233
Imputation flag: RO2A	IR02A	1234
Imputation flag: RO3	IR03	1235
Imputation flag: RO5	IR05	1236
Imputation flag: RO7	IR07	1238
Imputation flag: RO8	IR08	1239
Imputation flag: S10AMT	IS10	1277
Imputation flag: S12AMT	IS12	1278
Imputation flag: S13AMT	IS13	1279
Imputation flag: S20AMT	IS20	1280
Imputation flag: S21AMT	IS21	1281
Imputation flag: S23AMT	IS23	1282
Imputation flag: S24AMT	IS24	1283
Imputation flag: S27AMT	IS27	1284
Imputation flag: S28AMT	IS28	1285
Imputation flag: S29AMT	IS29	1286
Imputation flag: S30AMT	IS30	1287
Imputation flag: S31AMT	IS31	1288
Imputation flag: S32AMT	IS32	1289
Imputation flag: S34AMT	IS34	1290
Imputation flag: S35AMT	IS35	1291
Imputation flag: S36AMT	IS36	1292
Imputation flag: S37AMT	IS37	1293
Imputation flag: S38AMT	IS38	1294
Imputation flag: S40AMT	IS40	1295
Imputation flag: S41AMT	IS41	1296
Imputation flag: S50AMT	IS50	1297
Imputation flag: S51AMT	IS51	1298
Imputation flag: S52AMT	IS52	1299
Imputation flag: S53AMT	IS53	1300
Imputation flag: S54AMT	IS54	1301
Imputation flag: S55AMT	IS55	1302
Imputation flag: S56AMT	IS56	1303
Imputation flag: S75AMT	IS75	1304
Imputation flag: SE12214	ISE12214	943
Imputation flag: SE12218	ISE12218	944
Imputation flag: SE12220	ISE12220	945
Imputation flag: SE12222	ISE12222	946
Imputation flag: SE12232	ISE12232	947
Imputation flag: SE12234	ISE12234	948
Imputation flag: SE12254	ISE12254	949
Imputation flag: SE12256	ISE12256	950
Imputation flag: SE12260	ISE12260	951
Imputation flag: SE1AMT	ISE1AMT	952

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
Imputation flag: SE1IND	ISE1IND	942
Imputation flag: SE1OCC	ISE1OCC	941
Imputation flag: SE22314	ISE22314	1001
Imputation flag: SE22318	ISE22318	1002
Imputation flag: SE22320	ISE22320	1003
Imputation flag: SE22322	ISE22322	1004
Imputation flag: SE22332	ISE22332	1005
Imputation flag: SE22334	ISE22334	1006
Imputation flag: SE22354	ISE22354	1007
Imputation flag: SE22356	ISE22356	1008
Imputation flag: SE22360	ISE22360	1009
Imputation flag: SE2AMT	ISE2AMT	1010
Imputation flag: SE2IND	ISE2IND	1000
Imputation flag: SE2OCC	ISE2OCC	999
Imputation flag: SEX	ISEX	739
Imputation flag: SO1AMTA	IS01A	1268
Imputation flag: SO1AMTK	IS01K	1269
Imputation flag: SO2AMTA	IS02A	1270
Imputation flag: SO2AMTK	IS02K	1271
Imputation flag: SO3AMT	IS03	1272
Imputation flag: SO5AMT	IS05	1273
Imputation flag: SO6AMT	IS06	1274
Imputation flag: SO7AMT	IS07	1275
Imputation flag: SO8AMT	IS08	1276
Imputation flag: SPDAF	ISPDFAF	761
Imputation flag: SPINAF	ISPINAF	760
Imputation flag: STLOAN	ISTLOAN	781
Imputation flag: SUPPED	ISUPPED	779
Imputation flag: UHOURS	IUHOURS	752
Imputation flag: UTILS	IUTILS	198
Imputation flag: VETSTAT	IVETSTAT	758
Imputation flag: VETTYTYP	IVETTYTYP	1447
Imputation flag: WKSJOB	IWKSJOB	745
Imputation flag: WKSLOK	IWKSLOK	747
Imputation flag: WKSPT	IWKSPT	753
Imputation flag: WKSPTTR	IWKSPTTR	754
Imputation flag: WKSTDY	IWKSTDY	777
Imputation flag: WKSWOP	IWKSWOP	746
Imputation flag: WS12012	IWS12012	831
Imputation flag: WS12024	IWS12024	832
Imputation flag: WS12026	IWS12026	833
Imputation flag: WS12028	IWS12028	834
Imputation flag: WS12029	IWS12029	835
Imputation flag: WS12030	IWS12030	837
Imputation flag: WS12031	IWS12031	836
Imputation flag: WS12044	IWS12044	838
Imputation flag: WS12046	IWS12046	839
Imputation flag: WS1IND	IWS1IND	830
Imputation flag: WS1OCC	IWS1OCC	829
Imputation flag: WS22112	IWS22112	885
Imputation flag: WS22124	IWS22124	886

<u>Description</u>	<u>Variable</u>	<u>Position</u>
Imputation flag: WS22126	IWS22126	887
Imputation flag: WS22128	IWS22128	888
Imputation flag: WS22129	IWS22129	889
Imputation flag: WS22130	IWS22130	891
Imputation flag: WS22131	IWS22131	890
Imputation flag: WS22144	IWS22144	892
Imputation flag: WS22146	IWS22146	893
Imputation Flag: WS2AMT	WS2CALC	894
Imputation flag: WS2IND	IWS2IND	884
Imputation flag: WS2OCC	IWS2OCC	883
Imputation flag: WS1AMT	WS1CALC	840
Incidental/Casual Earnings	R55	1046
Income From Other Source	OTHINC	719
Income from Roomers/Boarders	R53	1044
Interview Status as of Interview Month	MIS5	463
Interview Status Code	HITM36B	78
JOB 1: Covered by Union Contract	WS12046	828
JOB 1: Day Job Ended	WS12022	809
JOB 1: Day Job Started	WS12018	805
JOB 1: Day Last Paid	WS12031	823
JOB 1: Earnings	WS1AMT	796
JOB 1: Employer ID Number	WS12002	801
JOB 1: Frequency of Pay	WS12029	822
JOB 1: Hourly Rate	WS12028	818
JOB 1: Hours Per Week	WS12025	815
JOB 1: Industry	WS1IND	792
JOB 1: Job Change This Month	WS1CHG	804
JOB 1: Labor Union Member	WS12044	827
JOB 1: Main Activities or Duties Changed	WS12004	788
JOB 1: Month Job Ended	WS12020	811
JOB 1: Month Job Started	WS12016	807
JOB 1: Month Last Paid	WS12030	825
JOB 1: Occupation	WS1OCC	789
JOB 1: Paid Hourly	WS12026	817
JOB 1: Reason Stopped Working	WS12024	814
JOB 1: Same Employer Last Wave	WS12003	787
JOB 1: Stop Working for Employer	WS12023	813
JOB 1: Type of Employer	WS12012	803
JOB 1: Weeks Employed During Month	WS1WKS	795
JOB 2: Covered by Union Contract	WS22146	882
JOB 2: Day Job Ended	WS22122	863
JOB 2: Day Job Started	WS22118	859
JOB 2: Day Last Paid	WS22131	877
JOB 2: Earnings	WS2AMT	850
JOB 2: Employer I D Number	WS22102	855
JOB 2: Frequency of Pay	WS22129	876
JOB 2: Hourly Rate	WS22128	872
JOB 2: Hours Per Week	WS22125	869
JOB 2: Industry	WS2IND	846
JOB 2: Job Change This Month	WS2CHG	858

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
JOB 2: Labor Union Member	WS22144	881
JOB 2: Main Activities or Duties Changed	WS22104	842
JOB 2: Month Job Ended	WS22120	865
JOB 2: Month Job Started	WS22116	861
JOB 2: Month Last Paid	WS22130	879
JOB 2: Occupation	WS2OCC	843
JOB 2: Paid Hourly	WS22126	871
JOB 2: Reason Stopped Working	WS22124	868
JOB 2: Same Employer Last Wave	WS22103	841
JOB 2: Stop Working for Employer	WS22123	867
JOB 2: Type of Employer	WS22112	857
JOB 2: Weeks Employed During Month	WS2WKS	849
Joint Dividend Income Reciprocity	RJ110	1318
Joint Dividend Income Reinvested	RJ110RI	1320
Joint Interest Income Reciprocity: Group 1	RJ10003	1309
Joint Interest Income Reciprocity: Group 2	RJ10407	1315
Joint Mortgage Interest	RJ130	1327
Joint Rental Income	RJ120	1323
Joint Rental Income (non-spouse)	RJ120OT	1325
Left Household Code	REALFT	521
Level or Grade Enrolled in School	LEVEL	705
Local Government Pension Reciprocity	R35	1035
Lump Sum Payments Reciprocity	R52	1043
Lunch Free or Reduced	LCHFEE	187
Lunch, Average Price of	LHCOST	188
Marital Status	MS	500
Marital Status - Ever Widowed or Divorced	EWID	502
Medicaid Coverage	CAIDCOV	676
Medicare Coverage	CARECOV	633
Medicare Option for Doctor Bills	MCOPT	635
Military Retirement Reciprocity	R32	1033
Money From Relatives Reciprocity	R51	1042
Money Market Funds Interest Reciprocity	R104	1311
Money Market Interest Reciprocity	R101	1306
Month Entered the Household	MONENT	533
Month Left the Household	MONLFT	527
Monthly Rent, Subsidized Housing	PHRENT	167
Mortgage Income Reciprocity	R130	1326
Municipal Bond Interest Reciprocity	R106	1313
National Direct Student Loan	NDSL	713
National Guard/Reserve Pay Reciprocity	R54	1045
Nondisclosure Income Reciprocity	R75	1048
Number of Breakfasts Per Week	BFTOT	194
Number of Children - Hot Lunch	NKIDSHL	182
Number of Children - School Breakfast	NKIDSBF	192
Number of Family Social Security Recipients	FNSSR	257
Number of Hot Lunches per week	LCHTOT	184
Number of Household Social Security Recipients	HNSSR	65
Number of Own Children <18 in Family	FOKLT18	255
Number of Wage/Salary Jobs	NJOBS	786
Number Of Weeks This Month	WEEKS	579

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
Other Cash Income	R56	1047
Other Financial Investment	R150	1330
Other Income-Retirement, Etc. Reciprocity	R38	1038
Other Interest Earning Assets Reciprocity	R107	1314
Other Unemployment Compensation Reciprocity	R07	1018
Other VA Education Assistance Reciprocity	R41	1040
Other Veterans' Educational Assistance	OTHVET	709
Other Welfare Payments, Coverage	OTHWELF	660
Other Welfare Reciprocity	R24	1026
Own Children in Family, Number of	FOWNKID	253
Own Children in Related Subfamily, Number of	SOWNKID	365
Own Children Under 18 in Related Subfamily, Number of	SOKLT18	367
Own Disability Insurance Reciprocity	R13	1022
Own Dividend Income Reciprocity	RO110	1319
Own Dividends Reinvested	RO110RI	1321
Own Interest Income (100-103)	RO10003	1310
Own Interest Income (104-107)	RO10407	1316
Own Mortgage Interest Income	RO130	1328
Own Rental Income	RO120	1324
Own Royalties or Other Investment Income	RO14050	1331
Paid-up Life Insurance/Annuities Reciprocity	R36	1036
Panel Year	PANEL	17
Participation in Lunch Program	LCHPT	186
Payment of Utilities in Subsidized Housing	UTILS	173
Pell Grant	PELL	711
Person # of Subfamily Reference Person	SREFPER	353
Person Number	PNUM	459
Person Number of Parent	PNPT	511
Person Number of Spouse	PNSP	505
Person Number of Spouse of Family Reference Person	FSPOUSE	244
Person Weight for the Interview Month	P5WGT	474
Person weight for the reference month	FNLWGT	464
Person's Interview Status	INTVW	462
Personal Income, Earnings	EARN	548
Personal Income, Other	OTHER	570
Personal Income, Property	PROP	555
Personal Income, Total	TOTINC	540
Personal Income, Total Means-Tested Transfer	TRAN	563
Persons in Household as of Interview Month	H5NP	216
PLUS or SLS loans	PLUS	715
Poverty Threshold (Annual), Related Subfamily	SPOV	379
Previous Wave Address ID	PWADDID	737
Previous Wave Entry Address ID	PWENTRY	730
Previous Wave Person Number	PWPNUM	732
Previous Wave Relationship to Reference Person	PWRRP	735
Previous Wave Sample Unit ID	PWSUID	721
Public Housing, Residence in	HPUBHS	73
Race	RACE	497
Railroad Retirement Coverage	RAILRD	627
Railroad Retirement Envelope Color	RENVELOP	1453

SIPP 1993 WAVES 4,5,6, AND 7 CORE PERSON MONTH MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
Railroad Retirement Reciprocity-Adult	R02A	1013
Railroad Retirement Reciprocity-Children	R02K	1014
Reason Absent Without Pay	REASAB	588
Reason Could Not Take Job if Offered	TAKJOBN	590
Reason Worked Less Than 35 Hours	WKSPTR	595
Receipt of Cash Benefits from a Means-Tested Program	HCASH	81
Receipt of Means-Tested Benefits	HMEANS	80
Receipt of Non-Cash Benefits from a Means-Tested Program	HNCASH	82
Received Income Due to Disability	RHCDIS	598
Reduction Group Code	SURGC	28
Reference Month (1, 2, 3, 4)	REFMTH	25
Related Subfamily	STYPE	363
Related Subfamily Income, AFDC	SAFDC	445
Related Subfamily Income, Earnings	SEARN	392
Related Subfamily Income, Federal SSI	SSSI	427
Related Subfamily Income, Food Stamps	SFDSTP	451
Related Subfamily Income, Means-Tested Cash Transfers	STRAN	407
Related Subfamily Income, Other	SOTHER	414
Related Subfamily Income, Property Income	SPROP	399
Related Subfamily Income, Social Security	SSOCSEC	421
Related Subfamily Income, Total	STOTINC	384
Related Subfamily Income, Unemployment	SUNEMP	433
Related Subfamily Income, Veterans Payments	SVETS	439
Related Subfamily Weight for the reference month	SWGTT	369
Relationship to Reference Person	RRP	484
Rental Income Reciprocity	R120	1322
Retired From Job or Business	RETIRD	616
Rotation Group	ROT	24
Royalty Income Reciprocity	R140	1329
Sample Unit Identifier	SUID	6
Sample Unit State Code	SUSTATE	26
Savings Account Interest Reciprocity	R100	1305
SE1: Amount Net Profit or Loss	SE12256	930
SE1: Business ID Number	SE12201	908
SE1: Business Incorporated	SE12220	914
SE1: Earnings after Expenses	SE12260	936
SE1: Gross Earnings > \$1000	SE12214	912
SE1: Hours Worked Per Week	SE12212	910
SE1: Industry	SE1IND	897
SE1: Information From Someone Else in Household	SE12252	928
SE1: Main Activities or Duties Changed	SE12203	896
SE1: Occupation	SE1OCC	899
SE1: Other Income	SE12234	927
SE1: Partners in Household	SE12224	916
SE1: Person Number: Partner 1	SE12226	917
SE1: Person Number: Partner 2	SE12228	920
SE1: Person Number: Partner 3	SE12230	923
SE1: Profit or Loss Estimate Given	SE12254	929
SE1: Salary	SE12232	926
SE1: Same Business Last Wave	SE12202	895
SE1: Self-Employment Income	SE1AMT	903

INDEX

<u>Description</u>	<u>Variable</u>	<u>Position</u>
SE1: Sole Proprietorship/Partnership	SE12222	915
SE1: Total Employees	SE12218	913
SE1: Weeks With Business	SE1WKS	902
SE2: Amount Net Profit or Loss	SE22356	988
SE2: Business ID Number	SE22301	966
SE2: Business Incorporated	SE22320	972
SE2: Earnings After Expenses	SE22360	994
SE2: Gross Earnings Greater \$1000	SE22314	970
SE2: Hours Worked Per Week	SE22312	968
SE2: Industry	SE2IND	955
SE2: Information From Someone Else In Household	SE22352	986
SE2: Main Activities or Duties Changed	SE22303	954
SE2: Occupation	SE2OCC	957
SE2: Other Income	SE22334	985
SE2: Partners in Household	SE22324	974
SE2: Person Number: Partner 1	SE22326	975
SE2: Person Number: Partner 2	SE22328	978
SE2: Person Number: Partner 3	SE22330	981
SE2: Profit or Loss Estimate Given	SE22354	987
SE2: Salary	SE22332	984
SE2: Same Business Last Wave	SE22302	953
SE2: Self-Employment Income	SE2AMT	961
SE2: Sole Proprietorship/Partnership	SE22322	973
SE2: Total Employees	SE22318	971
SE2: Weeks With Business	SE2WKS	960
Sequence Number of Sample Unit	SUSEQNUM	1
Sex	SEX	496
Social Security Coverage	SOCSEC	617
Social Security Envelope Color	SEVELOP	1449
Social Security Payment, Reason For	SOCSR1	623
Social Security Payment, Second Reason For	SOCSR2	624
Social Security Reciprocity - Adult	R01A	1011
Social Security Reciprocity-Children	R01K	1012
Social Security Unit	SSUNIT	1448
Source of Health Insurance Coverage	HISRC	696
Spouse Died in Military Service	SPDAF	608
Spouse in the Armed Forces	SPINAF	601
Spouse of Subfamily Reference Person	SSPOUSE	358
SSI Coverage	SSICOVRG	1457
State Government Pension Reciprocity	R34	1034
State Unemployment Compensation Reciprocity	R05	1016
Stratum Code for Variance Estimation	HSTRAT	32
Student Assistance	EDASST	707
Subfamilies, Number in Household	HNSF	38
Subfamily Composition Change, Month to Month	SCHANGE	539
Subfamily ID Number	SID	348
Subfamily Relationship (Related and Unrelated)	FAMREL	504
Subfamily Size	SNP	351
Subsidized Housing	HLOORNT	74
Supplemental Unemployment Comp Reciprocity	R06	1017

SIPP 1993 WAVES 4,5,6, AND 7 CORE PERSON MONTH MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
Tenure (owner/renter)	HTENURE	72
Type of Health Insurance Plan	HITYPE	698
Type of Household	HTYPE	47
Type of Housing Unit	HLVQTR	68
Type of Medicare Coverage	MEDCODE	634
Unedited Person Number of Guardian	PNGDU	517
Unedited value of HJORNT	HJORNTU	77
Unedited Value of HPUBHS	HPUBHSU	76
Unedited value of HTENURE	HTENUREU	75
Unedited value of MS	MSU	501
Unedited value of PNPT	PNPTU	514
Unedited value of PNSP	PNSPU	508
Unedited value of RRP	RRPU	485
Units in Structure	HUNITS	70
Veteran Status	VETSTAT	599
Veteran: Length of Service	AFTIME	605
Veteran: Period of Service, First	USRVDT1	602
Veteran: Period of Service, Second	USRVDT2	603
Veteran: Period of Service, Third	USRVDT3	604
Veteran: Service Connected Disability	AFDSAB	606
Veteran: VA Disability Rating	AFDPCT	607
Veterans Compensation Reciprocity	R08	1019
Veterans Payment Coverage	VETS	609
Veterans Payment Means-Tested	VETSMT	610
Veterans' Payment Type	VETTYPE	1446
Wave Number	WAVE	19
Weeks Looking for Job	WKSLOK	587
Weeks With Job	WKSJOB	585
Weeks Without Pay	WKSWOP	586
Weeks Worked Less Than 35 Hours	WKSPT	594
WIC Amount	WICVAL	667
WIC Coverage	WICCOV	666
WIC Reciprocity	R25	1027
Worked This Reference Period	SC1000	577
Workers' Compensation Reciprocity	R10	1020
Year Entered the Household	YRENT	535
Year Left the Household	YRLFT	529

**ALPHABETICAL VARIABLE LISTING TO 1993 WAVE 4,5,6, AND 7 CORE PERSON MONTH
MICRODATA FILES**

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ADDID	Current Address ID of Household	15
AFDC	AFDC Coverage	642
AFDCPNUM	ID: Source of AFDC Payments	643
AFDPCT	Veteran: VA Disability Rating	607
AFDSAB	Veteran: Service Connected Disability	606
AFTIME	Veteran: Length of Service	605
AGE	Age	487
BFFREE	Breakfast Free or Reduced	196
BFTOT	Number of Breakfasts Per Week	194
BREAKF	Federal School Breakfast Program	191
BIRTHMN	Date of Birth: Month	489
BIRTHYR	Date of Birth: Year	491
CAIDCOV	Medicaid Coverage	676
CARECOV	Medicare Coverage	633
CHAMP	CHAMPUS or CHAMPVA Coverage	689
CHPNUM	ID: CHAMPUS or CHAMPVA Coverage	690
CJ10003	Calculation flag: J10003	1402
CJ10407	Calculation flag: J10407	1404
CO10003	Calculation flag: 010003	1403
CO10407	Calculation flag: 010407	1405
CWORK	Any Work to earn money	591
DAYENT	Day Entered the Household	531
DAYLFT	Day Left the Household	525
DESGPNPT	Designated Parent or Guardian of Child	520
DISAB	Disabled	597
DISAGE	Age Social Security Disability Receipt Began	625
EARN	Personal Income, Earnings	548
EASTAMT	Energy Assistance Amount	175
EDASST	Student Assistance	707
EMPLD	Employed/Self-Employed/Both	596
EMPLYR	Employer Educational Assistance	716
ENROLD	Enrolled Full/Part Time in school	704
ENTRY	Entry Address ID	457
ESR	Employment Status Recode	578
ETHNCTY	Ethnicity	498
EWID	Marital Status - Ever Widowed or Divorced	502
FAFDC	Family Income, AFDC	336
FAMREL	Subfamily Relationship (Related and Unrelated)	504
FAMTYP	Family Type	503
FCHANGE	Family Composition Change, Month-to-Month	538
FEARN	Family Income, Earnings	283
FFDSTP	Family Income, Food Stamps	342
FID	Family ID Number	231
FID2	Family ID Excluding Related Subfamily Members	234
FKIND	Head of Family	250
FKPNUM	ID: Source of Foster Care	655
FNKIDS	Children Under 18 in Family, Number of	251
FNLWGT	Person weight for the reference month	464
FNP	Family Size	237

SIPP 1993 WAVES 4,5,6, AND 7 CORE PERSON MONTH MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
FNSSR	Number of Family Social Security Recipients	257
FOKLT18	Number of Own Children <18 in Family	255
FOODSTP	Food Stamp Coverage	636
FOSTKID	Foster Child Care Payments Coverage	654
FOTHER	Family Income, Other	305
FOWNKID	Own Children in Family, Number of	253
FPOV	Family Poverty Threshold (Annual)	270
FPROP	Family Income, Property Income	290
FREFPER	Family Reference Person, Person Number of	239
FSOCSEC	Family Income, Social Security	312
FSPNUM	ID: Source of Food Stamps	637
FSPOUSE	Person Number of Spouse of Family Reference Person	244
FSSHIP	Fellowship or Scholarship	717
FSSI	Family Income, SSI	318
FTOTINC	Family Income, Total	275
FTRAN	Family Income, Means-Tested Cash Transfers	298
FTYPE	Family Type	249
FUNEMP	Family Income, Unemployment	324
FVETS	Family Income, Veterans Payments	330
FWGT	Family Weight for the reference month	260
GAPNUM	ID: Source of General Assistance Payments	649
GENASST	General Assistance Income Coverage	648
GIBILL	GI Bill Benefits	708
GRDCMPL	Education, Finished Grade	703
H5ADDID	Address ID as of Interview Month	219
H5MIS	Household Interview Status as of the interview month	218
H5NP	Persons in Household as of Interview Month	216
H5REF	Household Reference Person as of the interview month	211
H5WGT	Household Weight for the interview month	221
HACCESS	Access to the Housing Unit	67
HAFDC	Household Income, AFDC	155
HCASH	Receipt of Cash Benefits from a Means-Tested Program	81
HCHANGE	Household Composition Change, Month-to-Month	537
HEARN	Household Income, Earnings	96
HENRGY	Energy Assistance	174
HFDSTP	Household Income, Food Stamps	161
HHSC	Half Sample Code for Variance Estimation	31
HIFAM	Health Insurance Covers Household	699
HIGRADE	Education, Highest Grade or Year Attended	701
HIIND	Health Insurance Coverage	682
HINONH	Health Insurance by a Non-Household Member	688
HIOWN	Health Insurance Primary Policy Holder	695
HIPAY	Health Insurance Paid by Employer or Union	697
HIPNUM	ID: Health Insurance Source	683
HISRC	Source of Health Insurance Coverage	696
HITM36B	Interview Status Code	78
HITYPE	Type of Health Insurance Plan	698
HLORNT	Subsidized Housing	74
HLORNTU	Unedited value of HLORNT	77
HLVQTR	Type of Housing Unit	68
HMEANS	Receipt of Means-Tested Benefits	80

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
HMETRO	Geographic Identification: Metro Subsample	60
HMSA	Geographic Identification: MSA/CMSA Code	61
HNCASH	Receipt of Non-Cash Benefits from a Means-Tested Program	82
HNF	Family Records, # in Household	34
HNFAM	Families, Number in Household	36
HNONCSH	Household Income, Noncash	125
HNP	Household Size	45
HNSF	Subfamilies, Number in Household	38
HNSSR	Number of Household Social Security Recipients	65
HOTHER	Household Income, Other	118
HPOV	Household Poverty Threshold (Annual)	83
HPROP	Household Income, Property Income	103
HPUBHS	Public Housing, Residence in	73
HPUBHSU	Unedited Value of HPUBHS	76
HREFPER	Householder's Person Number	40
HSOCSEC	Household Income, Social Security	131
HSSI	Household Income, SSI	137
HSTATE	Geographic Identification: State	58
HSTRAT	Stratum Code for Variance Estimation	32
HTENURE	Tenure (owner/renter)	72
HTENUREU	Unedited value of HTENURE	75
HTOTINC	Household Income, Total	88
HTRAN	Household Income, Means-Tested Cash Transfers	111
HTYPE	Type of Household	47
HUNEMP	Household Income, Unemployment	143
HUNITS	Units in Structure	70
HVETS	Household Income, Veterans Payments	149
HWGT	Household Weight for the reference month	48
IBFFREE	Imputation flag: BFFREE	210
IBFTOT	Imputation flag: BFTOT	209
IBREAKF	Imputation flag: BREAKF	207
ICAIDCOV	Imputation flag: CAIDCOV	765
ICARECOV	Imputation flag: CARECOV	763
ICWORK	Imputation flag: CWORK	751
IDISAB	Imputation flag: DISAB	755
IDISAGE	Imputation flag: DISAGE	756
IEASTAMT	Imputation flag: EASTAMT	200
IEDASST	Imputation flag: EDASST	774
IEMPTYR	Imputation flag: EMPTYR	783
IENROLD	Imputation flag: ENROLD	772
IETHNCTY	Imputation flag: ETHNCTY	741
IEWID	Imputation flag: EWID	744
IFSSHIP	Imputation flag: FSSHIP	784
IGIBILL	Imputation flag: GIBILL	775
IGRDCMPL	Imputation flag: GRDCMPL	743
IHENRGY	Imputation flag: HENRGY	199
IHIGRADE	Imputation flag: HIGRADE	742
IHIIND	Imputation flag: HIIND	766
IHIOWN	Imputation flag: HIOWN	767
IHIPAY	Imputation flag: HIPAY	769
IHISRC	Imputation flag: HISRC	768

SIPP 1993 WAVES 4,5,6, AND 7 CORE PERSON MONTH MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
IHITYPE	Imputation flag: HITYPE	770
IINAF	Imputation flag: INAF	759
IJ10003	Imputation flag: J10003	1430
IJ10407	Imputation flag: J10407	1432
IJ110	Imputation flag: J110	1434
IJ110RI	Imputation flag: J110RI	1436
IJ1200T	Imputation flag: J1200T	1442
IJ130	Imputation flag: J130	1443
IJGRENT	Imputation flag: JGRENT	1438
IJNRENT	Imputation flag: JNRENT	1439
IJO110	Imputation flag: JO110	1419
IJO110RI	Imputation flag: JO110RI	1420
ILCHCOST	Imputation flag: LCHCOST	206
ILCHFEE	Imputation flag: LCHFEE	205
ILCHPT	Imputation flag: LCHPT	204
ILCHTOT	Imputation flag: LCHTOT	203
ILEVEL	Imputation flag: LEVEL	773
ILUNCH	Imputation flag: LUNCH	201
IMCOPT	Imputation flag: MCOPT	764
INAF	Armed Force Status	600
INDSL	Imputation flag: NDSL	780
INKIDSBF	Imputation flag: NKIDSBF	208
INKIDSHL	Imputation flag: NKIDSHL	202
INONHHI	Imputation flag: NONHHI	771
INTVW	Person's Interview Status	462
IO10003	Imputation flag: O10003	1431
IO10407	Imputation flag: O10407	1433
IO110	Imputation flag: O110	1435
IO110RI	Imputation flag: O110RI	1437
IO130	Imputation flag: O130	1444
IO14050	Imputation flag: O14050	1445
IOGRENT	Imputation flag: OGRENT	1440
IONRENT	Imputation flag: ONRENT	1441
IOTHAID	Imputation flag: OTHAID	785
IOTHVET	Imputation flag: OTHVET	776
IPELL	Imputation flag: PELL	778
IPHRENT	Imputation flag: PHRENT	197
IPLUS	Imputation flag: PLUS	782
IR01A	Imputation flag: RO1A	1232
IR01K	Imputation flag: RO1K	1233
IR02A	Imputation flag: RO2A	1234
IR03	Imputation flag: RO3	1235
IR05	Imputation flag: RO5	1236
IR06	Imputation flag: RO6	1237
IR07	Imputation flag: RO7	1238
IR08	Imputation flag: RO8	1239
IR10	Imputation flag: R10	1240
IR100	Imputation flag: R100	1406
IR101	Imputation flag: R101	1407
IR102	Imputation flag: R102	1408
IR103	Imputation flag: R103	1409

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
IR104	Imputation flag: R104	1412
IR105	Imputation flag: R105	1413
IR106	Imputation flag: R106	1414
IR107	Imputation flag: R107	1415
IR110	Imputation flag: R110	1418
IR12	Imputation flag: R12	1241
IR120	Imputation flag: R120	1421
IR13	Imputation flag: R13	1242
IR130	Imputation flag: R130	1425
IR140	Imputation flag: R140	1428
IR150	Imputation flag: R150	1429
IR20	Imputation flag: R20	1243
IR21	Imputation flag: R21	1244
IR23	Imputation flag: R23	1245
IR24	Imputation flag: R24	1246
IR25	Imputation flag: R25	1247
IR27	Imputation flag: R27	1248
IR28	Imputation flag: R28	1249
IR29	Imputation flag: R29	1250
IR30	Imputation flag: R30	1251
IR31	Imputation flag: R31	1252
IR32	Imputation flag: R32	1253
IR34	Imputation flag: R34	1254
IR35	Imputation flag: R35	1255
IR36	Imputation flag: R36	1256
IR37	Imputation flag: R37	1257
IR38	Imputation flag: R38	1258
IR40	Imputation flag: R40	1259
IR41	Imputation flag: R41	1260
IR50	Imputation flag: R50	1261
IR51	Imputation flag: R51	1262
IR52	Imputation flag: R52	1263
IR53	Imputation flag: R53	1264
IR54	Imputation flag: R54	1265
IR55	Imputation flag: R55	1266
IR56	Imputation flag: R56	1267
IRACE	Imputation flag: RACE	740
IREASAB	Imputation flag: IREASAB	748
IRETIRD	Imputation flag: RETIRD	762
IRHCDIS	Imputation flag: RHCDIS	757
IRJ10003	Imputation flag: RJ10003	1410
IRJ10407	Imputation flag: RJ10407	1416
IRJ120	Imputation flag: RJ120	1422
IRJ1200T	Imputation flag: RJ1200T	1424
IRJ130	Imputation flag: RJ130	1426
IRO10003	Imputation flag: RO10003	1411
IRO10407	Imputation flag: RO10407	1417
IRO120	Imputation flag: RO120	1423
IRO130	Imputation flag: RO130	1427
IS01A	Imputation flag: SO1AMTA	1268
IS01K	Imputation flag: SO1AMTK	1269

SIPP 1993 WAVES 4,5,6, AND 7 CORE PERSON MONTH MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
IS02A	Imputation flag: SO2AMTA	1270
IS02K	Imputation flag: SO2AMTK	1271
IS03	Imputation flag: SO3AMT	1272
IS05	Imputation flag: SO5AMT	1273
IS06	Imputation flag: SO6AMT	1274
IS07	Imputation flag: SO7AMT	1275
IS08	Imputation flag: SO8AMT	1276
IS10	Imputation flag: S10AMT	1277
IS12	Imputation flag: S12AMT	1278
IS13	Imputation flag: S13AMT	1279
IS20	Imputation flag: S20AMT	1280
IS21	Imputation flag: S21AMT	1281
IS23	Imputation flag: S23AMT	1282
IS24	Imputation flag: S24AMT	1283
IS27	Imputation flag: S27AMT	1284
IS28	Imputation flag: S28AMT	1285
IS29	Imputation flag: S29AMT	1286
IS30	Imputation flag: S30AMT	1287
IS31	Imputation flag: S31AMT	1288
IS32	Imputation flag: S32AMT	1289
IS34	Imputation flag: S34AMT	1290
IS35	Imputation flag: S35AMT	1291
IS36	Imputation flag: S36AMT	1292
IS37	Imputation flag: S37AMT	1293
IS38	Imputation flag: S38AMT	1294
IS40	Imputation flag: S40AMT	1295
IS41	Imputation flag: S41AMT	1296
IS50	Imputation flag: S50AMT	1297
IS51	Imputation flag: S51AMT	1298
IS52	Imputation flag: S52AMT	1299
IS53	Imputation flag: S53AMT	1300
IS54	Imputation flag: S54AMT	1301
IS55	Imputation flag: S55AMT	1302
IS56	Imputation flag: S56AMT	1303
IS75	Imputation flag: S75AMT	1304
ISE12214	Imputation flag: SE12214	943
ISE12218	Imputation flag: SE12218	944
ISE12220	Imputation flag: SE12220	945
ISE12222	Imputation flag: SE12222	946
ISE12232	Imputation flag: SE12232	947
ISE12234	Imputation flag: SE12234	948
ISE12254	Imputation flag: SE12254	949
ISE12256	Imputation flag: SE12256	950
ISE12260	Imputation flag: SE12260	951
ISE1AMT	Imputation flag: SE1AMT	952
ISE1IND	Imputation flag: SE1IND	942
ISE1OCC	Imputation flag: SE1OCC	941
ISE22314	Imputation flag: SE22314	1001
ISE22318	Imputation flag: SE22318	1002
ISE22320	Imputation flag: SE22320	1003
ISE22322	Imputation flag: SE22322	1004

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ISE22332	Imputation flag: SE22332	1005
ISE22334	Imputation flag: SE22334	1006
ISE22354	Imputation flag: SE22354	1007
ISE22356	Imputation flag: SE22356	1008
ISE22360	Imputation flag: SE22360	1009
ISE2AMT	Imputation flag: SE2AMT	1010
ISE2IND	Imputation flag: SE2IND	1000
ISE2OCC	Imputation flag: SE2OCC	999
ISEX	Imputation flag: SEX	739
ISPDFAF	Imputation flag: SPDAF	761
ISPINAF	Imputation flag: SPINAF	760
ISTLOAN	Imputation flag: STLOAN	781
ISUPPED	Imputation flag: SUPPED	779
ITAKJOB	Imputation flag: ITAKJOB	749
ITAKJOBN	Imputation flag: ITAKJOBN	750
IUHOURS	Imputation flag: UHOURS	752
IUTILS	Imputation flag: UTILS	198
IVETSTAT	Imputation flag: VETSTAT	758
IVETTYTYP	Imputation flag: VETTYTYP	1447
IWKSJOB	Imputation flag: WKSJOB	745
IWKSLOK	Imputation flag: WKSLOK	747
IWKSPT	Imputation flag: WKSPT	753
IWKSPTR	Imputation flag: WKSPTTR	754
IWKSTDY	Imputation flag: WKSTDY	777
IWKSWOP	Imputation flag: WKSWOP	746
IWS12012	Imputation flag: WS12012	831
IWS12024	Imputation flag: WS12024	832
IWS12026	Imputation flag: WS12026	833
IWS12028	Imputation flag: WS12028	834
IWS12029	Imputation flag: WS12029	835
IWS12030	Imputation flag: WS12030	837
IWS12031	Imputation flag: WS12031	836
IWS12044	Imputation flag: WS12044	838
IWS12046	Imputation flag: WS12046	839
IWS1IND	Imputation flag: WS1IND	830
IWS1OCC	Imputation flag: WS1OCC	829
IWS22112	Imputation flag: WS22112	885
IWS22124	Imputation flag: WS22124	886
IWS22126	Imputation flag: WS22126	887
IWS22128	Imputation flag: WS22128	888
IWS22129	Imputation flag: WS22129	889
IWS22130	Imputation flag: WS22130	891
IWS22131	Imputation flag: WS22131	890
IWS22144	Imputation flag: WS22144	892
IWS22146	Imputation flag: WS22146	893
IWS2IND	Imputation flag: WS2IND	884
IWS2OCC	Imputation flag: WS2OCC	883
J10003	Amount: Joint Interest Income (100-103)	1332
J10407	Amount: Joint Interest Income (104-107)	1340
J110	Amount: Joint Dividend Income (110)	1348
J110RI	Amount: Joint Dividend Income Reinvested	1356

SIPP 1993 WAVES 4,5,6, AND 7 CORE PERSON MONTH MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
J120OT	Amount: Joint Rental Income With Others	1384
J130	Amount: Joint Mortgage Interest Income	1389
JGRENT	Amount: Gross Rent Joint Share	1364
JNRENT	Amount: Joint Net Rental Income	1369
LCHCOST	Lunch, Average Price of	188
LCHFREE	Lunch Free or Reduced	187
LCHPT	Participation in Lunch Program	186
LCHTOT	Number of Hot Lunches per week	184
LEVEL	Level or Grade Enrolled in School	705
LUNCH	Hot Lunch	181
MCDPNUM	ID: Source of Medicaid Payments	677
MCOPT	Medicare Option for Doctor Bills	635
MEDCODE	Type of Medicare Coverage	634
MIS5	Interview Status as of Interview Month	463
MONENT	Month Entered the Household	533
MONLFT	Month Left the Household	527
MONTH	Calendar Month of Reference Period	20
MS	Marital Status	500
MSU	Unedited value of MS	501
NDSL	National Direct Student Loan	713
NJOBS	Number of Wage/Salary Jobs	786
NKIDSBF	Number of Children - School Breakfast	192
NKIDSHL	Number of Children - Hot Lunch	182
NOINC	Any Income Received	720
NONHHI	Health Insurance Covered Nonhousehold Member	700
O10003	Amount: Own Interest Income (100-103)	1336
O10407	Amount: Own Interest Income (104-107)	1344
O110	Amount: Own Dividend Income	1352
O110RI	Amount: Own Dividend Income Reinvested	1360
O130	Amount: Own Mortgage Interest Income	1393
O14050	Amount: Royalty/Other Investment	1397
OGRENT	Amount: Own Gross Rent	1374
ONRENT	Amount: Own Net Rental Income	1379
OTHAID	Amount: Other Educational Assistance	718
OTHER	Personal Income, Other	570
OTHINC	Income From Other Source	719
OTHVET	Other Veterans' Educational Assistance	709
OTHWELF	Other Welfare Payments, Coverage	660
OWPNUM	ID: Source of Other Welfare Payments	661
P5WGT	Person Weight for the Interview Month	474
PANEL	Panel Year	17
PELL	Pell Grant	711
PHRENT	Monthly Rent, Subsidized Housing	167
PLUS	PLUS or SLS loans	715
PNGDU	Unedited Person Number of Guardian	517
PNPT	Person Number of Parent	511
PNPTU	Unedited value of PNPT	514
PNSP	Person Number of Spouse	505
PNSPU	Unedited value of PNSP	508
PNUM	Person Number	459
POPSTAT	Child/Adult Status	495

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
PROP	Personal Income, Property	555
PWADDID	Previous Wave Address ID	737
PWENTRY	Previous Wave Entry Address ID	730
PWPNUM	Previous Wave Person Number	732
PWRRP	Previous Wave Relationship to Reference Person	735
PWSUID	Previous Wave Sample Unit ID	721
R01A	Social Security Reciprocity - Adult	1011
R01K	Social Security Reciprocity-Children	1012
R02A	Railroad Retirement Reciprocity-Adult	1013
R02K	Railroad Retirement Reciprocity-Children	1014
R03	Federal SSI Reciprocity	1015
R05	State Unemployment Compensation Reciprocity	1016
R06	Supplemental Unemployment Comp Reciprocity	1017
R07	Other Unemployment Compensation Reciprocity	1018
R08	Veterans Compensation Reciprocity	1019
R10	Workers' Compensation Reciprocity	1020
R100	Savings Account Interest Reciprocity	1305
R101	Money Market Interest Reciprocity	1306
R102	CD Interest Reciprocity	1307
R103	Checking Account Interest Reciprocity	1308
R104	Money Market Funds Interest Reciprocity	1311
R105	Government Securities Interest Reciprocity	1312
R106	Municipal Bond Interest Reciprocity	1313
R107	Other Interest Earning Assets Reciprocity	1314
R110	Dividend Income - Stocks or Mutual Funds Reciprocity	1317
R12	Employer or Union Temporary Sickness Policy	1021
R120	Rental Income Reciprocity	1322
R13	Own Disability Insurance Reciprocity	1022
R130	Mortgage Income Reciprocity	1326
R140	Royalty Income Reciprocity	1329
R150	Other Financial Investment	1330
R20	AFDC Reciprocity	1023
R21	General Assistance/Relief Reciprocity	1024
R23	Foster Child Care Payments Reciprocity	1025
R24	Other Welfare Reciprocity	1026
R25	WIC Reciprocity	1027
R27	Food Stamps Reciprocity	1028
R28	Child Support Payments Reciprocity	1029
R29	Alimony Payments Reciprocity	1030
R30	Company or Union Pension Reciprocity	1031
R31	Federal CS Pension Reciprocity	1032
R32	Military Retirement Reciprocity	1033
R34	State Government Pension Reciprocity	1034
R35	Local Government Pension Reciprocity	1035
R36	Paid-up Life Insurance/Annuities Reciprocity	1036
R37	Estates And Trusts Reciprocity	1037
R38	Other Income-Retirement, Etc. Reciprocity	1038
R40	GI Bill Reciprocity	1039
R41	Other VA Education Assistance Reciprocity	1040
R50	Charity Income Assistance Reciprocity	1041
R51	Money From Relatives Reciprocity	1042

SIPP 1993 WAVES 4,5,6, AND 7 CORE PERSON MONTH MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
R52	Lump Sum Payments Reciprocity	1043
R53	Income from Roomers/Boarders	1044
R54	National Guard/Reserve Pay Reciprocity	1045
R55	Incidental/Casual Earnings	1046
R56	Other Cash Income	1047
R75	Nondisclosure Income Reciprocity	1048
RACE	Race	497
RAILRD	Railroad Retirement Coverage	627
REAENT	Entered Household Code	523
REALFT	Left Household Code	521
REASAB	Reason Absent Without Pay	588
REFMTH	Reference Month (1, 2, 3, 4)	25
RENVELOP	Railroad Retirement Envelope Color	1453
RETIRD	Retired From Job or Business	616
RHCDIS	Received Income Due to Disability	598
RJ10003	Joint Interest Income Reciprocity: Group 1	1309
RJ10407	Joint Interest Income Reciprocity: Group 2	1315
RJ110	Joint Dividend Income Reciprocity	1318
RJ110RI	Joint Dividend Income Reinvested	1320
RJ120	Joint Rental Income	1323
RJ120OT	Joint Rental Income (non-spouse)	1325
RJ130	Joint Mortgage Interest	1327
RO10003	Own Interest Income (100-103)	1310
RO10407	Own Interest Income (104-107)	1316
RO110	Own Dividend Income Reciprocity	1319
RO110RI	Own Dividends Reinvested	1321
RO120	Own Rental Income	1324
RO130	Own Mortgage Interest Income	1328
RO14050	Own Royalties or Other Investment Income	1331
ROT	Rotation Group	24
RRDAY	Date Railroad Retirement Check Received	1455
RRP	Relationship to Reference Person	484
RRPNUM	ID: Source of Railroad Coverage	628
RRPU	Unedited value of RRP	485
S01AMTA	Amount: Adult SS Income	1049
S01AMTK	Amount: Children SS Income	1054
S02AMTA	Amount: Adult Railroad Retirement Income	1058
S02AMTK	Amount: Children Railroad Retirement Income	1063
S03AMT	Amount: Federal Supplemental Security Income	1067
S05AMT	Amount: State Unemployment Compensation	1072
S06AMT	Amount: Supplemental Unemployment Compensation	1077
S07AMT	Amount: Other Unemployment Compensation	1082
S08AMT	Amount: Veterans Compensation	1087
S10AMT	Amount: Workers' Compensation	1092
S12AMT	Amount: Employer/Union Temp Sickness	1097
S13AMT	Amount: Own Disability Insurance	1102
S20AMT	Amount: AFDC	1107
S21AMT	Amount: General Assistance/Relief	1112
S23AMT	Amount: Foster Child Care	1117
S24AMT	Amount: Other Welfare	1122
S27AMT	Amount: Food Stamps	1127

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
S28AMT	Amount: Child Support	1132
S29AMT	Amount: Alimony	1137
S30AMT	Amount: Company Or Union Pension	1142
S31AMT	Amount: Federal Civil Service Pension	1147
S32AMT	Amount: Military Retirement Amount	1152
S34AMT	Amount: State Government Pension	1157
S35AMT	Amount: Local Government Pension	1162
S36AMT	Amount: Life Insurance or Annuities	1167
S37AMT	Amount: Estates And Trusts	1172
S38AMT	Amount: Other Income-Retirement, Etc.	1177
S40AMT	Amount: GI Bill	1182
S41AMT	Amount: Other VA Education Assistance	1187
S50AMT	Amount: Charity Income	1192
S51AMT	Amount: Money From Relatives	1197
S52AMT	Amount: Lump Sum Payments	1202
S53AMT	Amount: Roomers/Boarders	1207
S54AMT	Amount: National Guard/Reserve Pay	1212
S55AMT	Amount: Incidental/Casual Earnings	1217
S56AMT	Amount: Other Cash Income	1222
S75AMT	Amount: Nondisclosure Income	1227
SAFDC	Related Subfamily Income, AFDC	445
SC1000	Worked This Reference Period	577
SCHANGE	Subfamily Composition Change, Month to Month	539
SE12201	SE1: Business ID Number	908
SE12202	SE1: Same Business Last Wave	895
SE12203	SE1: Main Activities or Duties Changed	896
SE12212	SE1: Hours Worked Per Week	910
SE12214	SE1: Gross Earnings > \$1000	912
SE12218	SE1: Total Employees	913
SE12220	SE1: Business Incorporated	914
SE12222	SE1: Sole Proprietorship/Partnership	915
SE12224	SE1: Partners in Household	916
SE12226	SE1: Person Number: Partner 1	917
SE12228	SE1: Person Number: Partner 2	920
SE12230	SE1: Person Number: Partner 3	923
SE12232	SE1: Salary	926
SE12234	SE1: Other Income	927
SE12252	SE1: Information From Someone Else in Household	928
SE12254	SE1: Profit or Loss Estimate Given	929
SE12256	SE1: Amount Net Profit or Loss	930
SE12260	SE1: Earnings after Expenses	936
SE1AMT	SE1: Self-Employment Income	903
SE1IND	SE1: Industry	897
SE1OCC	SE1: Occupation	899
SE1WKS	SE1: Weeks With Business	902
SE22301	SE2: Business ID Number	966
SE22302	SE2: Same Business Last Wave	953
SE22303	SE2: Main Activities or Duties Changed	954
SE22312	SE2: Hours Worked Per Week	968
SE22314	SE2: Gross Earnings Greater \$1000	970
SE22318	SE2: Total Employees	971

SIPP 1993 WAVES 4,5,6, AND 7 CORE PERSON MONTH MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
SE22320	SE2: Business Incorporated	972
SE22322	SE2: Sole Proprietorship/Partnership	973
SE22324	SE2: Partners in Household	974
SE22326	SE2: Person Number: Partner 1	975
SE22328	SE2: Person Number: Partner 2	978
SE22330	SE2: Person Number: Partner 3	981
SE22332	SE2: Salary	984
SE22334	SE2: Other Income	985
SE22352	SE2: Information From Someone Else In Household	986
SE22354	SE2: Profit or Loss Estimate Given	987
SE22356	SE2: Amount Net Profit or Loss	988
SE22360	SE2: Earnings After Expenses	994
SE2AMT	SE2: Self-Employment Income	961
SE2IND	SE2: Industry	955
SE2OCC	SE2: Occupation	957
SE2WKS	SE2: Weeks With Business	960
SEARN	Related Subfamily Income, Earnings	392
SEVELOP	Social Security Envelope Color	1449
SEX	Sex	496
SFDSTP	Related Subfamily Income, Food Stamps	451
SID	Subfamily ID Number	348
SKIND	Head of Related Subfamily	364
SNP	Subfamily Size	351
SOCSEC	Social Security Coverage	617
SOCSR1	Social Security Payment, Reason For	623
SOCSR2	Social Security Payment, Second Reason For	624
SOKLT18	Own Children Under 18 in Related Subfamily, Number of	367
SOTHER	Related Subfamily Income, Other	414
SOWNKID	Own Children in Related Subfamily, Number of	365
SPDAF	Spouse Died in Military Service	608
SPINAF	Spouse in the Armed Forces	601
SPOV	Poverty Threshold (Annual), Related Subfamily	379
SPROP	Related Subfamily Income, Property Income	399
SREFPER	Person # of Subfamily Reference Person	353
SSDAY	Date Social Security Check Received	1451
SSICOVRG	SSI Coverage	1457
SSOCSEC	Related Subfamily Income, Social Security	421
SSPNUM	ID: Source of Social Security Coverage	618
SSPOUSE	Spouse of Subfamily Reference Person	358
SSSI	Related Subfamily Income, Federal SSI	427
SSUNIT	Social Security Unit	1448
STLOAN	Guaranteed Student Loan	714
STOTINC	Related Subfamily Income, Total	384
STRAN	Related Subfamily Income, Means-Tested Cash Transfers	407
STYPE	Related Subfamily	363
SUID	Sample Unit Identifier	6
SUNEMP	Related Subfamily Income, Unemployment	433
SUPPED	Education Assistance - SEOG	712
SURGC	Reduction Group Code	28
SUSEQNUM	Sequence Number of Sample Unit	1
SUSTATE	Sample Unit State Code	26

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
SVETS	Related Subfamily Income, Veterans Payments	439
SWGTT	Related Subfamily Weight for the reference month	369
TAKJOB	Could Take Job if Offered	589
TAKJOBNT	Reason Could Not Take Job if Offered	590
TOTINC	Personal Income, Total	540
TRAN	Personal Income, Total Means-Tested Transfer	563
UHOURS	Hours Worked Per Week	592
USRVDT1	Veteran: Period of Service, First	602
USRVDT2	Veteran: Period of Service, Second	603
USRVDT3	Veteran: Period of Service, Third	604
UTILS	Payment of Utilities in Subsidized Housing	173
VETNUM	ID: Source of Veterans' Pension	611
VETS	Veterans Payment Coverage	609
VETSMT	Veterans Payment Means-Tested	610
VETSTAT	Veteran Status	599
VETTYPE	Veterans' Payment Type	1446
WAVE	Wave Number	19
WEEKS	Number Of Weeks This Month	579
WESR1	Employment Status Week 1	580
WESR2	Employment Status Week 2	581
WESR3	Employment Status Week 3	582
WESR4	Employment Status Week 4	583
WESR5	Employment Status Week 5	584
WICCOV	WIC Coverage	666
WICPNUM	ID: Source of WIC Payments	671
WICVAL	WIC Amount	667
WKSJOB	Weeks With Job	585
WKSLOK	Weeks Looking for Job	587
WKSPT	Weeks Worked Less Than 35 Hours	594
WKSPTTR	Reason Worked Less Than 35 Hours	595
WKSTDY	College Work Study	710
WKSOWP	Weeks Without Pay	586
WS12002	JOB 1: Employer ID Number	801
WS12003	JOB 1: Same Employer Last Wave	787
WS12004	JOB 1: Main Activities or Duties Changed	788
WS12012	JOB 1: Type of Employer	803
WS12016	JOB 1: Month Job Started	807
WS12018	JOB 1: Day Job Started	805
WS12020	JOB 1: Month Job Ended	811
WS12022	JOB 1: Day Job Ended	809
WS12023	JOB 1: Stop Working for Employer	813
WS12024	JOB 1: Reason Stopped Working	814
WS12025	JOB 1: Hours Per Week	815
WS12026	JOB 1: Paid Hourly	817
WS12028	JOB 1: Hourly Rate	818
WS12029	JOB 1: Frequency of Pay	822
WS12030	JOB 1: Month Last Paid	825
WS12031	JOB 1: Day Last Paid	823
WS12044	JOB 1: Labor Union Member	827
WS12046	JOB 1: Covered by Union Contract	828
WS1AMT	JOB 1: Earnings	796

SIPP 1993 WAVES 4,5,6, AND 7 CORE PERSON MONTH MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
WS1CALC	Imputation flag: WS1AMT	840
WS1CHG	JOB 1: Job Change This Month	804
WS1IND	JOB 1: Industry	792
WS1OCC	JOB 1: Occupation	789
WS1WKS	JOB 1: Weeks Employed During Month	795
WS22102	JOB 2: Employer I D Number	855
WS22103	JOB 2: Same Employer Last Wave	841
WS22104	JOB 2: Main Activities or Duties Changed	842
WS22112	JOB 2: Type of Employer	857
WS22116	JOB 2: Month Job Started	861
WS22118	JOB 2: Day Job Started	859
WS22120	JOB 2: Month Job Ended	865
WS22122	JOB 2: Day Job Ended	863
WS22123	JOB 2: Stop Working for Employer	867
WS22124	JOB 2: Reason Stopped Working	868
WS22125	JOB 2: Hours Per Week	869
WS22126	JOB 2: Paid Hourly	871
WS22128	JOB 2: Hourly Rate	872
WS22129	JOB 2: Frequency of Pay	876
WS22130	JOB 2: Month Last Paid	879
WS22131	JOB 2: Day Last Paid	877
WS22144	JOB 2: Labor Union Member	881
WS22146	JOB 2: Covered by Union Contract	882
WS2AMT	JOB 2: Earnings	850
WS2CALC	Imputation Flag: WS2AMT	894
WS2CHG	JOB 2: Job Change This Month	858
WS2IND	JOB 2: Industry	846
WS2OCC	JOB 2: Occupation	843
WS2WKS	JOB 2: Weeks Employed During Month	849
YEAR	Calendar Year of Reference Month	22
YRENT	Year Entered the Household	535
YRLFT	Year Left the Household	529

HOW TO USE THE DATA DICTIONARY

The Data Dictionary describes the contents and record layout of the public-use computer tape file. The first line of each data item description gives the data name, size of the data field, and the begin position of the field.

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. Comments should be removed from the machine-readable version of the data dictionary before using it to help access the data file.

Data. Alphabetic, numeric, and the special character (-). No other special characters are used. It may

be a mnemonic such as ``STATE" or ``SE1-OCC", or a sequential identifier such as ``SC1176" or ``WS-IMP01". Data item names are unique throughout the entire file.

Size. Numeric. The size of a data item is given in characters. Indication of implied decimal places is provided in notes.

Begin. Numeric. Contains the location in the data record of the first character position of the data item field.

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, relative begin and begin position of each data item. This information (in machine-readable form) can be used to help access the data file. 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 SC1218      1    2805
    What was the main reason ... could
    not take a job during those weeks
U Persons 15 years old or older
V          0 .Not in universe
V          1 .Already had a job
V          2 .Temporary illness
V          3 .School
V          4 .Other

D RR3064      2    3760
    Railroad retirement sends out two types
    of checks; which color check does ...
    receive.
U Persons age 15 years or older receiving
  railroad retirement
V          -1 .DK
V          00 .Not in universe
V          01 .Blue
V          02 .Buff
V          03 .Direct deposit
V          04 .Other
```

SIPP 1993 WAVES 4,5,6 AND 7 CORE PERSON MONTH DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D SUSEQNUM	5	1	V	27	.Minnesota
Sequence number of sample unit			V	28	.Mississippi
Primary sort key			V	29	.Missouri
Range=(00001:32000)			V	31	.Nebraska
U All persons			V	32	.Nevada
D SUID	9	6	V	33	.New Hampshire
Sample unit identifier			V	34	.New Jersey
This identifier is created by scrambling			V	35	.New Mexico
together the PSU, segment and serial of			V	36	.New York
the original sample address. It may be			V	37	.North Carolina
used in matching sample units from			V	39	.Ohio
different waves			V	40	.Oklahoma
Range=(000000000:999999999)			V	41	.Oregon
U All persons			V	42	.Pennsylvania
D ADDID	2	15	V	44	.Rhode Island
Address ID. - This field			V	45	.South Carolina
differentiates households within			V	47	.Tennessee
the same PSU, segment and serial,			V	48	.Texas
that is, households which originate			V	49	.Utah
out of an original sample household			V	51	.Virginia
Range=(11:99)			V	53	.Washington
U All persons			V	54	.West Virginia
D PANEL	2	17	V	55	.Wisconsin
Sample code - indicates panel year			V	61	.Maine, Vermont
Range=(93:93)			V	62	.Iowa, North Dakota, South Dakota
U All persons			V	63	.Alaska, Idaho, Montana, Wyoming
D WAVE	1	19	D SURGC	3	28
Control card item 36A - wave number			Reduction group code established to		
associated with the interview status			make it possible to easily reduce sample		
Range=(1:9)			size if necessary, from master segment		
U All persons			tape		
D MONTH	2	20	Range=(000:101)		
Calendar month of the reference month			U All persons		
Range=(01:12)			V	000	.Not applicable for coverage
U All persons			V		.improvement frame
D YEAR	2	22	D HHSC	1	31
Calendar year of the reference month			Half sample code for variance		
Range=(92:95)			estimation		
U All persons			Range=(1:2)		
D ROT	1	24	U All persons		
Rotation group			D HSTRAT	2	32
Range=(1:4)			Stratum code for variance estimation		
U All persons			Range=(00:99)		
D REFMTM	1	25	U All persons		
Reference month			D HNF	2	34
Range=(1:4)			Number of families and pseudo families		
U All persons			in this household		
D SUSTATE	2	26	Range=(01:30)		
FIPS state code from the MST file			U All persons		
for the sample unit			D HNFAM	2	36
Range=(01:63)			Range=(01:30)		
U All persons			U All persons		
V	01	.Alabama	Count of number of family groups		
V	04	.Arizona	(excluding related subfamilies) for		
V	05	.Arkansas	this household		
V	06	.California	D HNSF	2	38
V	08	.Colorado	Count of number of related subfamily		
V	09	.Connecticut	groups for this household		
V	10	.Delaware	Range=(00:30)		
V	11	.District of Columbia	U All persons		
V	12	.Florida	D HREFPER	5	40
V	13	.Georgia	Entry address ID. and		
V	15	.Hawaii	person number of reference person		
V	17	.Illinois	(for group quarters, ID for the first		
V	18	.Indiana	secondary person is shown)		
V	20	.Kansas	Range=(11101:99999)		
V	21	.Kentucky	U All persons		
V	22	.Louisiana	D HNP	2	45
V	24	.Maryland	Number of persons in household		
V	25	.Massachusetts	Range=(01:30)		
V	26	.Michigan	U All persons		

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D HTYPE	1	47	D HMSA	4	61
Household type			Identifiable MSA/CMSA codes		
Range=(0:6)			Range=(0000:9240)		
U All persons			U All persons		
V 0 .Not in household			V 0001-0099 .CMSA codes		
V 1 .Married couple family household			V 0100-9240 .MSA codes		
V 2 .Male householder family			V 0000 .Not in universe or not		
V .household			V .identifiable		
V 3 .Female householder family			V 0007 .Boston-Lawrence-Salem, MA-NH		
V .household			V 0010 .Buffalo-Niagara Falls, NY		
V 4 .Male householder nonfamily			V 0014 .Chicago-Gary Lake County, IL-IN		
V .household			V 0021 .Cincinnati-Hamilton, OH-KY		
V 5 .Female householder nonfamily			V 0028 .Cleveland-Akron-Lorraine, OH		
V .household			V 0031 .Dallas-Fort Worth, TX		
V 6 .Group quarters			V 0034 .Denver-Boulder, CO		
D HWGT	10	48 4	V 0035 .Detroit-Ann Arbor, MI		
Household weight			V 0041 .Hartford-New Britain-		
There are four implied decimal places			V .Middletown, CT		
U All persons			V 0042 .Houston, TX		
D HSTATE	2	58	V 0049 .Los Angeles-Anaheim-		
FIPS state code from the MST file			V .Riverside, CA		
for the sample unit			V 0056 .Miami-Ft. Lauderdale, FL		
Range=(01:63)			V 0063 .Milwaukee-Racine, WI		
U All persons			V 0070 .New York-New Jersey-Long		
V 01 .Alabama			V .Island, NY-NJ-CT		
V 04 .Arizona			V 0077 .Philadelphia-Wilmington-		
V 05 .Arkansas			V .Trenton, PA-DE-NJ		
V 06 .California			V 0078 .Pittsburgh-Beaver Valley, PA		
V 08 .Colorado			V 0079 .Portland-Vancouver, OR		
V 09 .Connecticut			V 0082 .St. Louis, MO		
V 10 .Delaware			V 0084 .San Francisco-Oakland-		
V 11 .District of Columbia			V .San Jose, CA		
V 12 .Florida			V 0091 .Seattle-Tacoma, WA		
V 13 .Georgia			V 0160 .Albany-Schenectady-Troy, NY		
V 15 .Hawaii			V 0200 .Albuquerque, NM		
V 17 .Illinois			V 0520 .Atlanta, CA		
V 18 .Indiana			V 0640 .Austin, TX		
V 20 .Kansas			V 0680 .Bakersfield, CA		
V 21 .Kentucky			V 0760 .Baton Rouge, LA		
V 22 .Louisiana			V 0840 .Beaumont-Port Arthur, TX		
V 24 .Maryland			V 1000 .Birmingham, AL		
V 25 .Massachusetts			V 1440 .Charleston, SC		
V 26 .Michigan			V 1520 .Charlotte-Gastonia-		
V 27 .Minnesota			V .Rock Hill, NC		
V 28 .Mississippi			V 1720 .Colorado Springs, CO		
V 29 .Missouri			V 1760 .Columbia, SC		
V 31 .Nebraska			V 1840 .Columbus, OH		
V 32 .Nevada			V 1880 .Corpus Christi, TX		
V 33 .New Hampshire			V 2000 .Dayton-Springfield, OH		
V 34 .New Jersey			V 2120 .Des Moines, IA		
V 35 .New Mexico			V 2320 .El Paso, TX		
V 36 .New York			V 2400 .Eugene-Springfield, OR		
V 37 .North Carolina			V 2560 .Fayetteville, NC		
V 39 .Ohio			V 2640 .Flint, MI		
V 40 .Oklahoma			V 2700 .Ft. Myers, FL		
V 41 .Oregon			V 2760 .Fort Wayne, IN		
V 42 .Pennsylvania			V 2840 .Fresno, CA		
V 44 .Rhode Island			V 3120 .Greensboro--Winston-Salem--		
V 45 .South Carolina			V .High Point, NC		
V 47 .Tennessee			V 3160 .Greensville-Spartanburg, SC		
V 48 .Texas			V 3240 .Harrisburg-Lebanon-Carlisle, PA		
V 49 .Utah			V 3320 .Honolulu, HI		
V 51 .Virginia			V 3480 .Indianapolis, IN		
V 53 .Washington			V 3600 .Jacksonville, FL		
V 54 .West Virginia			V 3680 .Johnson, PA		
V 55 .Wisconsin			V 3840 .Knoxville, TN		
V 61 .Maine, Vermont			V 3980 .Lakeland-Winterhaven, FL		
V 62 .Iowa, North Dakota, South Dakota			V 4000 .Lancaster, PA		
V 63 .Alaska, Idaho, Montana, Wyoming			V 4040 .Lansing-East Lansing, MI		
D HMETRO	1	60	V 4280 .Lexington-Fayette, KY		
Metro/residual status			V 4680 .Macon-Warner Robbins, GA		
Range=(0:2)			V 4720 .Madison, WI		
U All persons			V 4880 .McCallen-Edinburg-Mission, TX		
V 0 .Not applicable			V 4900 .Melbourne-Titusville-		
V 1 .Metro			V .Palm Bay, FL		
V 2 .Residual			V 4920 .Memphis, TN		
			V 5120 .Minneapolis-St. Paul, MN		
			V 5160 .Mobile, AL		
			V 5240 .Montgomery, AL		
			V 5360 .Nashville, TN		
			V 5480 .New Haven-Meriden, CT		

SIPP 1993 WAVES 4,5,6 AND 7

DATA	SIZE	BEGIN
V	5560	.New Orleans, LA
V	5720	.Norfolk-VA Beach-Newport
V		.News, VA
V	5880	.Oklahoma City, OK
V	5960	.Orlando, FL
V	6080	.Pensacola, FL
V	6200	.Phoenix, AZ
V	6640	.Raleigh-Durham, NC
V	6840	.Rochester, NY
V	6880	.Rockford, IL
V	6920	.Sacramento, CA
V	6960	.Saginaw Bay City-Midland, MI
V	7120	.Salinas-Seashide-Monterey, CA
V	7160	.Salt Lake City-Ogden, UT
V	7240	.San Antonio, TX
V	7320	.San Diego, CA
V	7480	.Santa Barbara-Santa Monica, CA
V	7560	.Scranton--Wilkes-Barre, PA
V	8000	.Springfield, MA
V	8120	.Stockton, CA
V	8160	.Syracuse, NY
V	8280	.Tampa-St. Petersburg-
V		.Clearwater, FL
V	8400	.Toledo, Oh
V	8520	.Tucson, AZ
V	8560	.Tulsa, OK
V	8680	.Utica-Rome, NY
V	8840	.Washington, DC-MD-VA
V	8960	.West Palm Beach-Boca Raton-
V		.Delray Beach, FL
V	9240	.Worcester, MA
D HNSSR	2	65
		Number of Social Security recipients
		in household
		Range=(00:30)
U All persons		
V	00	.Not applicable
V	01 - 30	.Number of recipients
D HACCESS	1	67
		Control card item 13B - access to
		the unit
		Range=(0:2)
U All persons		
V	0	.Not applicable
V	1	.Direct - skip to housing unit
V	2	.Through another unit
D HLVQTR	2	68
		Control card items 13C and 13D
		housing/other unit
		Range=(00:11)
U All persons		
V	00	.Not applicable
V	01	.House, apartment, flat
V	02	.HU in nontransient hotel,
V		.motel etc.
V	03	.HU, permanent in transient
V		.hotel, motel, etc.
V	04	.HU in rooming house
V	05	.Mobile home or trailer with no
V		.permanent room added
V	06	.Mobile home or trailer with one
V		.or more permanent rooms added
V	07	.HU not specified above
V	08	.Quarters not HU in rooming or
V		.boarding house
V	09	.Unit not permanent in transient
V		.hotel, motel, etc.
V	10	.Unoccupied site for mobile home,
V		.trailer, or tent
V	11	.Other unit not specified above

DATA	SIZE	BEGIN
D HUNITS	2	70
		Control card item 14 - number of units
		in structure, both occupied and vacant
		Range=(00:10)
U All persons		
V	00	.Not applicable
V	01	.Only 'other' units
V	02	.Mobile home or trailer
V	03	.One, detached
V	04	.One, attached
V	05	.Two
V	06	.3-4
V	07	.5-9
V	08	.10-19
V	09	.20-49
V	10	.50 or more
D HTENURE	1	72
		Control card item 15 - are your living
		quarters -
		Range=(0:3)
U All persons		
V	0	.Not applicable
V	1	.Owned or being bought by you or
V		.someone in your household
V	2	.Rented for cash
V	3	.Occupied without payment of
V		.cash rent
D HPUBHS	1	73
		Control card item 16A - is this
		residence in a public housing
		project, that is, is it owned by
		a local housing authority
		Range=(0:2)
U All persons		
V	0	.Not applicable
V	1	.Yes
V	2	.No
D HLOORNT	1	74
		Control card item 16B - are you paying
		lower rent because the Federal, State,
		or Local government is paying part of
		the cost
		Range=(0:2)
U All persons		
V	0	.Not applicable
V	1	.Yes
V	2	.No
D HTENUREU	1	75
		Unedited owner/renter occupied
		Range=(0:3,9:9)
U All persons		
V	0	.Not answered (Types B and C)
V	1	.Owned or being bought by you or
V		.someone in your household
V	2	.Rented for cash
V	3	.Occupied without payment of
V		.cash rent
V	9	.Not answered
D HPUBHSU	1	76
		Unedited public housing
		Range=(0:3)
U All persons		
V	0	.Not applicable
V	1	.Yes
V	2	.No
V	3	.Don't know
D HLOORNTU	1	77
		Unedited rent subsidy
		Range=(0:3)
U All persons		
V	0	.Not applicable
V	1	.Yes
V	2	.No
V	3	.Don't know

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D HITM36B	2	78	D HNCASH	1	82
Control card item 36B - interview			Receipt of noncash benefits		
status code			Range=(1:3)		
Range=(01:06,09:26,28:28)			U All persons		
U All persons			V	1	.One or more persons in household
V	01	.Interviewed	V		.received food stamps
Type A noninterview			V	2	.One or more persons in household
V	02	.No one home	V		.received noncash benefits from a
V	03	.Temporarily absent	V		.program other than food stamps, no
V	04	.Refused	V		.person received food stamps
V	05	.Unable to locate	V	3	.No person in hhld. received
V	06	.Other Type A	V		.noncash benefits
Type B noninterview (Wave 1)			D HPOV	5	83
V	09	.Vacant	Low income cutoff for this household.		
V	10	.Occupied by persons with URE	This is an annual income amount adjusted		
V	11	.Unfit or to be demolished	to the current month		
V	12	.Under construction, not ready	Range=(00000:30000)		
V	13	.Converted to temporary business	U All persons		
V		.or storage	D HTOTINC	8	88
V	14	.Unoccupied site for mobile home,	Total household income for this month		
V		.trailer, or tent	- in dollars		
V	15	.Permit granted, construction	Range=(-1500000:01500000)		
V		.not started	U All persons		
V	16	.Other Type B	D HEARN	7	96
Type B noninterview (Wave 2+)			Total household earned income for		
V	16	.Entire HH institutionalized	this month - in dollars		
V		.or temporarily ineligible	Range=(0000000:1500000)		
Type C noninterview (Wave 1)			U All persons		
V	17	.Demolished	D HPROP	8	103
V	18	.House or trailer moved	Total household property income for		
V	19	.Converted to permanent business	this month - in dollars		
V		.or storage	Range=(-1500000:01500000)		
V	20	.Merged	U All persons		
V	21	.Condemned	D HTRAN	7	111
V	22	.Other Type C	Total household means-tested cash		
Type C noninterview (Wave 2+)			transfers for this month - in dollars		
V	22	.Deleted (sample adjustment, error)	Range=(0000000:1500000)		
V	23	.Entire household deceased, moved	U All persons		
V		.out of country, or living in	D HOTHER	7	118
V		.Armed Forces barracks	Total 'other' household income for		
Type D noninterview (Wave 2+)			this month - in dollars		
V	24	.Moved, address unknown	Range=(0000000:1500000)		
V	25	.Moved within country beyond limit	U All persons		
V	26	.All sample persons relisted on new	D HNONCSH	6	125
V		.control card (s)	Noncash household income for this month		
V	28	.Merged HHLDS across panels	- in dollars. Includes dollar values		
			for food stamps, WIC and energy		
			assistance.		
			Range=(000000:150000)		
D HMEANS	1	80	U All persons		
Receipt of benefits from a			D HSOCSEC	6	131
means-tested program			Total household Social Security income		
Range=(0:2)			for this month - in dollars		
U All persons			Range=(000000:150000)		
V	0	.Not in universe or no persons	U All persons		
V		.in household for this month	D HSSI	6	137
V	1	.One or more persons in household	Total household Supplemental Security		
V		.received benefits from a	Income for this month - in dollars		
V		.means-tested program	Range=(000000:150000)		
V	2	.No person in household received	U All persons		
V		.benefits from a means-tested	D HUNEMP	6	143
V		.program	Total household unemployment		
			compensation income for this		
D HCASH	1	81	month - in dollars		
Receipt of cash benefits			Range=(000000:150000)		
Range=(1:2)			U All persons		
U All persons			D HSSSI	6	137
Household for this month			Total household Supplemental Security		
V	1	.One or more persons in	Income for this month - in dollars		
V		.household received cash benefits	Range=(000000:150000)		
V		.from a means-tested program	U All persons		
V	2	.No person in household received	D HUNEMP	6	143
V		.cash benefits from a	Total household unemployment		
V		.means-tested program	compensation income for this		
			month - in dollars		
			Range=(000000:150000)		
			U All persons		

SIPP 1993 WAVES 4,5,6 AND 7

DATA SIZE BEGIN

D HVETS 6 149
 Total household veterans payment
 income for this month - in dollars
 Range=(000000:150000)
 U All persons

D HAFDC 6 155
 Total household AFDC income
 for this month - in dollars
 Range=(000000:150000)
 U All persons

D HFDSTP 6 161
 Total household food stamps received
 for this month - in dollars
 Range=(000000:150000)
 U All persons

D PHRENT 6 167
 What is your monthly rent?
 Range=(000000:999999)
 U All persons
 V 000000 .None, or not in universe
 V 1-999999 .Total monthly rent

D UTILS 1 173
 Do you pay for any utilities such
 as water, electricity, gas or oil?
 (In addition to rent)
 Range=(0:3)
 U All persons
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No
 V 3 .Don't know

D HENRGY 1 174
 What type of energy assistance was
 received
 Range=(0:7)
 U All persons
 V 0 .No energy assistance
 V 1 .Checks sent to household
 V 2 .Coupons or vouchers sent to
 V .household
 V 3 .Payments sent elsewhere
 V 4 .Checks and coupons or vouchers
 V .sent to household
 V 5 .Checks sent to household and
 V .payments sent elsewhere
 V 6 .Coupons or voucher sent to
 V .household and payments sent
 V .elsewhere
 V 7 .All three types of assistance

D EASTAMT 6 175
 What was the total amount of the
 energy assistance received by this
 household during the past
 4 months?
 Range=(000000:999999)
 U All persons in household receiving
 government energy assistance
 V 000000 .Not in universe
 V 1-999999 .Total amount

D LUNCH 1 181
 Do any of the children in this
 household usually receive a complete
 hot lunch offered at school?
 Range=(0:2)
 U All persons in household with 1 or more
 children from age 5 to 18
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

DATA SIZE BEGIN

D NKIDSHL 2 182
 How many children?
 Range=(00:24)
 U All persons in household with 1 or more
 children age from 5 to 18
 V 00 .Not in universe
 V 01 - 24 .Total children

D LCHTOT 2 184
 How many complete school lunches do
 all of the children receive per
 week
 Range=(00:99)
 U All persons in household with 1 or more
 children from age 5 to 18
 V 00 .Not in universe
 V 01 - 99 .Number of lunches

D LCHPT 1 186
 Did you (or another person) apply
 for the children to receive free
 or reduced-price lunches under
 the federal school lunch program
 during this school year?
 Range=(0:2)
 U All persons in household with 1 or more
 children age from 5 to 18
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D LCHFREE 1 187
 In the past 4 months were the lunches
 free, reduced-price, or were they
 full-price?
 Range=(0:3)
 U All persons in household with 1 or more
 children age from 5 to 18
 V 0 .Not in universe
 V 1 .Free lunch
 V 2 .Reduced-price lunch
 V 3 .Full-price lunch

D LCHCOST 3 188 2
 What was the average price paid by all
 of the children for a complete school
 lunch? This field contains two
 implied decimals.
 Range=(000:200)
 U All persons in household with 1 or more
 children age from 5 to 18
 V 000 .Not in universe
 V 001 - 200 .Amount in cents

D BREAKF 1 191
 Do any of the children usually
 receive breakfast at school under the
 Federal school breakfast program?
 Range=(0:2)
 U All persons in household with 1 or more
 children age from 5 to 18
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D NKIDSBF 2 192
 How many children ?
 Number of children eating breakfast
 Range=(00:24)
 U All persons in household with 1 or more
 children age from 5 to 18
 V 00 .Not in universe
 V 01 - 24 .Total children

CORE DATA DICTIONARY

DATA	SIZE	BEGIN
D BFTOT	2	194
	How many complete school breakfasts do all of the children receive per week	
	Range=(-1:99)	
U	All persons in household with 1 or more children age from 5 to 18	
V	-1	.Don't know
V	00	.Not in universe
V	01 - 99	.Number of breakfasts
D BFFREE	1	196
	In the past 4 months, were the breakfasts free, reduced-price, or were they full-price?	
	Range=(0:3)	
U	All persons in household with 1 or more children age from 5 to 18	
V	0	.Not in universe
V	1	.Free breakfast
V	2	.Reduced-price breakfast
V	3	.Full-price breakfast
D IPHRENT	1	197
	Imputed public housing rent amount	
	Imputation of 'PHRENT'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IUTILS	1	198
	Imputed utility payment	
	Imputation of 'UTILS'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IHENRGY	1	199
	Imputed energy assistance and type of payment,	
	Imputation of 'HENRGY'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IEASTAMT	1	200
	Imputed energy amount	
	Imputation of 'EASTAMT'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D ILUNCH	1	201
	Imputed children eat hot lunch	
	Imputation of 'LUNCH'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D INKIDSHL	1	202
	Imputed number of children w/hot lunch	
	Imputation of 'NKIDSHL'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D ILCHTOT	1	203
	Imputed total lunches	
	Imputation of 'LCHTOT'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D ILCHPT	1	204
	Imputed school lunch participation	
	Imputation of 'LCHPT'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed

DATA	SIZE	BEGIN
D ILCHFEE	1	205
	Imputed reduced price lunch	
	Imputation of 'LCHFEE'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D ILCHCOST	1	206
	Imputed cost of lunch	
	Imputation of 'LCHCOST'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IBREAKF	1	207
	Imputed breakfast participation	
	Imputation of 'BREAKF'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D INKIDSBF	1	208
	Imputed number of children in breakfast program	
	Imputation of 'NKIDSBF'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IBFTOT	1	209
	Imputed number of breakfasts	
	Imputation of 'BFTOT'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IBFFREE	1	210
	Imputed free or reduced price breakfast	
	Imputation of 'BFFREE'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D H5REF	5	211
	Entry address ID and person number of household reference person as of month of interview	
	Range=(00000:99999)	
U	All persons	
V	00000	.Not in household in the
V		.interview month
D H5NP	2	216
	Number of persons in household as of month of interview	
	Range=(00:30)	
U	All persons	
V	00	.Not in household in the
V		.interview month
D H5MIS	1	218
	Monthly household interview status	
	Range=(0:3)	
U	All persons	
V	0	.Not in household in the
V		.interview month
V	1	.Interview
V	2	.Non-interview
V	3	.Not in sample
D H5ADDID	2	219
	Address ID as of month of interview	
	Range=(00:00,11:99)	
U	All persons	
V	00	.Not in household in the
V		.interview month

SIPP 1993 WAVES 4,5,6 AND 7

DATA SIZE BEGIN

D H5WGT 10 221 4
Household weight as of month of
interview. There are four implied
decimal places family and subfamily
variables
U All persons
V 0000000000 .Not in household in the
V .interview month

D FID 3 231
Family ID number may be used to identify
all persons in same family in a given
month
Range=(001:120)
U All persons

D FID2 3 234
Family ID number excluding members of
related subfamily.
Range=(000:120)
U All persons not living in subfamilies
V 000 .Not in universe

D FNP 2 237
Number of persons in this family
Range=(01:30)
U All persons

D FREPPER 5 239
Entry address ID and person number
of the family reference person.
For unrelated individuals this
is that individual's person number
Range=(11101:99999)
U All persons

D FSPOUSE 5 244
Entry address ID and person
number of spouse of family reference
person, if there is one.
Range=(00000:99999)
U All persons

D FTYPE 1 249
Type of family (or pseudo-family)
Range=(1:5)
U All persons
V 1 .Primary family
V 3 .Unrelated subfamily
V 4 .Primary individual
V 5 .Secondary individual

D FKIND 1 250
Kind of family (or pseudo-family)
Range=(1:3)
U All persons
V 1 .Headed by husband/wife
V 2 .Male reference person
V 3 .Female reference person

D FNKIDS 2 251
Number of children under 18 in family
Range=(00:30)
U All persons
V 00 .None
V 01 .One
V 02 .Two
V .
V .
V .
V 30 .Thirty or more

DATA SIZE BEGIN

D FOWNKID 2 253
Number of own children in family
Range=(00:30)
U All persons
V 00 .None
V 01 .One
V 02 .Two
V .
V .
V .
V 30 .Thirty or more

D FOKLT18 2 255
Number of own children under age 18
in family
Range=(00:30)
U All persons
V 00 .None
V 01 .One
V 02 .Two
V .
V .
V .
V 30 .Thirty or more

D FNSSR 2 257
Number of Social Security recipients in
family
Range=(00:30)
U All persons
V 00 .None

D FILLER 1 259
Zero filler

D FWGT 10 260 4
Family weight
There are four implied decimal places
U All persons

D FPOV 5 270
Low income cutoff for this family
Range=(00000:30000)
U All persons

D FTOTINC 8 275
Total family income for this month
- in dollars
Range=(-1500000:01500000)
U All persons

D FEARN 7 283
Total family earned income for this
month - in dollars
Range=(0000000:1500000)
U All persons

D FPROP 8 290
Total family property income for
this month - in dollars
Range=(-1500000:01500000)
U All persons

D FTRAN 7 298
Total family means-tested cash
transfers for this month - in dollars
Range=(0000000:1500000)
U All persons

D FOTHER 7 305
Total family 'other' income for this
month - in dollars
Range=(0000000:1500000)
U All persons

D FSOCSEC 6 312
Total family Social Security income
for this month -- in dollars
Range=(000000:150000)
U All persons

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D FSSI	6	318	D SOWNKID	2	365
Total family Supplemental Security Income for this month -- in dollars Range=(000000:150000)			Number of own children in subfamily Range=(00:30)		
U All persons			U All persons in subfamilies		
D FUNEMP	6	324	V 00 .None		
Total family unemployment compensation income for this month -- in dollars Range=(000000:150000)			V 01 .One		
U All persons			V 02 .Two		
D FVETS	6	330	V .		
Total family veterans payment income for this month -- in dollars Range=(000000:150000)			V .		
U All persons			V .		
D FAFDC	6	336	V 30 .Thirty or more		
Total family AFDC income for this month -- in dollars Range=(000000:150000)			D SOKLT18	2	367
U All persons			Number of own children under age 18 in subfamily Range=(00:30)		
D FFDSTP	6	342	U All persons in subfamilies		
Total family food stamps received for this month -- in dollars Range=(000000:150000)			V 00 .None		
U All persons			V 01 .One		
D SID	3	348	V 02 .Two		
Subfamily ID number Range=(000:120)			V .		
U All persons in subfamilies			V .		
V 000 .Not in subfamily			V .		
D SNP	2	351	V 30 .Thirty or more		
Number of persons in subfamily Range=(00:30)			D SWGT	10	369 4
U All persons in subfamilies			Subfamily weight. There are four implied decimal places		
D SREFPER	5	353	U All persons in subfamilies		
Entry address ID and person number of the subfamily reference person. For unrelated individuals this is that individuals person number Range=(00000:99999)			D SPOV	5	379
U All persons in subfamilies			Low income cutoff for subfamily Range=(00000:30000)		
D SSPOUSE	5	358	U All persons in subfamilies		
Entry address ID and person number of spouse of subfamily reference person, if there is one. Range=(00000:99999)			D STOTINC	8	384
U All persons in subfamilies			Total subfamily income for this month - in dollars Range=(-1500000:01500000)		
D STYPE	1	363	U All persons in subfamilies		
Type of subfamily (or pseudo-family) Range=(0:0,2:2)			D SEARN	7	392
U All persons in subfamilies			Total subfamily earned income for this month - in dollars Range=(0000000:1500000)		
V 0 .Not in related subfamily			U All persons in subfamilies		
V 2 .Related subfamily			D SPROP	8	399
D SKIND	1	364	Total subfamily property income for this month - in dollars Range=(-1500000:01500000)		
Kind of subfamily (or pseudo-family) Range=(0:3)			U All persons in subfamilies		
U All persons in subfamilies			D STRAN	7	407
V 0 .Not applicable			Total subfamily means-tested cash transfers for this month - in dollars Range=(0000000:1500000)		
V 1 .Headed by husband/wife			U All persons in subfamilies		
V 2 .Male reference person			D SOTHER	7	414
V 3 .Female reference person			Total subfamily 'other' income for this month - in dollars Range=(0000000:1500000)		
			U All persons in subfamilies		
			D SSOCSEC	6	421
			Total subfamily Social Security income for this month -- in dollars Range=(000000:150000)		
			U All persons in subfamilies		
			D SSSI	6	427
			Total subfamily supplemental security income for this month -- in dollars Range=(000000:150000)		
			U All persons in subfamilies		

CORE DATA DICTIONARY

DATA SIZE BEGIN

D POPSTAT 1 495
 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 at time of interview
 Range=(1:2)
 U All persons, including children
 V 1 .Adult (15 years of age or older)
 V 2 .Child (under 15 at interview)

D SEX 1 496
 Sex of this person
 Edited and imputed
 Range=(1:2)
 U All persons, including children
 V 1 .Male
 V 2 .Female

D RACE 1 497
 Race of this person
 Edited and imputed
 Range=(1:4)
 U All persons, including children
 V 1 .White
 V 2 .Black
 V 3 .American Indian, Eskimo or Aleut
 V 4 .Asian or Pacific Islander

D ETHNCTY 2 498
 Ethnic origin
 Range=(01:21,30:30,39:39)
 U All persons, including children
 V 01 .German
 V 02 .English
 V 03 .Irish
 V 04 .French
 V 05 .Italian
 V 06 .Scottish
 V 07 .Polish
 V 08 .Dutch
 V 09 .Swedish
 V 10 .Norwegian
 V 11 .Russian
 V 12 .Ukrainian
 V 13 .Welsh
 V 14 .Mexican-American
 V 15 .Chicano
 V 16 .Mexican
 V 17 .Puerto Rican
 V 18 .Cuban
 V 19 .Central or South American
 V 20 .(Spanish)
 V 21 .Other Spanish
 V 22 .Afro-American (Black or Negro)
 V 30 .Another group not listed
 V 39 .Don't know

D MS 1 500
 Marital status
 If a persons marital status changed during month, the marital status shown is the status maintained for the greatest part of the month - edited and imputed
 Range=(0:6)
 U All persons, including children
 V 0 .Not a sample person this month
 V 1 .Married, spouse present
 V 2 .Married, spouse absent
 V 3 .Widowed
 V 4 .Divorced
 V 5 .Separated
 V 6 .Never married

DATA SIZE BEGIN

D MSU 1 501
 Preeditd marital status
 Range=(0:6,9:9)
 U All persons, including children
 V 0 .Not applicable
 V 1 .Married, spouse present
 V 2 .Married, spouse absent
 V 3 .Widowed
 V 4 .Divorced
 V 5 .Separated
 V 6 .Never married
 V 9 .Not answered

D EWID 1 502
 Has ... ever been widowed or divorced?
 Range=(0:4)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Widowed
 V 2 .Divorced
 V 3 .Both widowed and divorced
 V 4 .No

D FAMTYP 1 503
 Type of family in which this person belongs
 Range=(0:4)
 U All persons, including children
 V 0 .Primary family or not in sample this month
 V 1 .Secondary individual (not a family member)
 V 2 .Unrelated sub (secondary) family
 V 3 .Related subfamily
 V 4 .Primary individual

D FAMREL 1 504
 Family relationship code - this field only applies to members of related subfamilies and members of unrelated sub (secondary) families
 Range=(0:3)
 U All persons, including children
 V 0 .Not applicable or not in sample this month
 V 1 .Reference person of family
 V 2 .Spouse of family reference person
 V 3 .Child of family reference person

D PNSP 3 505
 Person number of spouse
 Range=(000:000,101:999)
 U All persons, including children
 V 000 .Not in sample this month
 V 999 .Not applicable

D PNSPU 3 508
 Preeditd person number of spouse
 Range=(000:000,101:999)
 U All persons, including children
 V 000 .Not answered
 V 101-998 .Person number of spouse
 V 999 .Not applicable

D PNPT 3 511
 Person number of parent
 Range=(000:000,101:999)
 U All persons, including children
 V 000 .Not in sample this month
 V 999 .Not applicable

D PNPTU 3 514
 Preeditd person number of parent
 Range=(000:000,101:999)
 U All persons, including children
 V 000 .Not answered
 V 101-998 .Person number of parent
 V 999 .Not applicable

SIPP 1993 WAVES 4,5,6 AND 7

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D PNGDU	3	517			
		Preeditted person number of guardian			Should have been added in a previous wave
		Range=(000:000,101:999)	V	24	.Entered - sample person added
U All persons, including children			V		.in wave 2 interview
V	000	.Not answered / not applicable	V	36	.Entered - from institution
V	101-998	.Person number of guardian	V	37	.Entered - from Armed Forces
V	999	.No parent or guardian	V		.barracks
D DESGPNT	1	520	V	38	.Entered - from outside the
		Is ... the designated parent or	V		.country
		guardian of children under 18 years old	V	39	.Entered - due to separation
		who live in this household ?	V		.or divorce
		Range=(0:2)	D DAYLFT	2	525
U All persons 15 years old or older					Day left
V	0	.Not in universe			Control card item 23
V	1	.Yes			Previous wave address ID is not
V	2	.No			equal to control card address ID
D REALFT	2	521			Range=(00:31)
		Reason for leaving the household	U All persons, including children		
		Control card item 23	D MONLFT	2	527
		Previous wave address ID is not			Month left
		equal to control card address ID			Control card item 23
		Range=(00:00,05:12,25:31,99:99)			Previous wave address ID is not
U All persons, including children					equal to control card address ID
V	00	.Not applicable or not answered			Range=(00:12)
V	05	.Left - deceased	U All persons, including children		
V	06	.Left - institutionalized	D YRLFT	2	529
V	07	.Left - living in Armed Forces			Year left
V		.barracks			Control card item 23
V	08	.Left - moved outside of country			Previous wave address ID is not
V	09	.Left - separation or divorce			equal to control card address ID
V	10	.Left - person #201+ no			Range=(00:00,92:96)
V		.longer living with sample person	U All persons, including children		
V	11	.Left - other	D DAYENT	2	531
V	12	.Left - entered merged household			Day entered
		Should have been deleted in a previous wave:			Control card item 23
V	25	.Left - deceased			Previous wave address ID
V	26	.Left - institutionalized			equals control card address ID
V	27	.Left - living in Armed Forces			Range=(00:31)
V		.barracks	U All persons, including children		
V	28	.Left - moved outside of country	D MONENT	2	533
V	29	.Left - separation or divorce			Month entered
V	30	.Left - 201+ person no longer			Control card item 23
V		.living with sample person			Previous wave address ID equals
V	31	.Left - other			Control card address ID
V	99	.Listed in error			Range=(00:12)
D REAENT	2	523	U All persons, including children		
		Reason for entering the household	D YRENT	2	535
		Control card item 23			Year entered
		Previous wave address ID equals			Control card item 23
		Control card address ID			Previous wave address ID equals
		Range=(00:00,01:04,13:13,16:19,21:24,			Control card address ID
		36:39)			Range=(00:00,92:95)
U All persons, including children			U All persons, including children		
V	00	.Not applicable or not answered	D HCHANGE	1	537
V	01	.Entered - birth			Change in household composition
V	02	.Entered - marriage			from previous month
V	03	.Entered - other			Range=(1:2)
V	04	.Entered (before sample people)	U All persons, including children		
V	13	.Reentered household after	V	1	.Yes
V		.missing one or more waves	V	2	.No
V	16	.Entered - from institution	D FCHANGE	1	538
V	17	.Entered - from Armed Forces			Change in family composition from
V		.barracks			previous month
V	18	.Entered - from outside the			These fields only relate to primary and
V		.country			unrelated sub-families and to primary and
V	19	.Entered - due to separation or			secondary individuals
V		.divorce			Range=(1:2)
		Should have been added in a previous	U All persons, including children		
		wave - use only for additional persons	V	1	.Yes
		(persons numbers 201+):	V	2	.No
V	21	.Entered - birth			
V	22	.Entered - marriage			
V	23	.Entered - other			

CORE DATA DICTIONARY

DATA SIZE BEGIN

D SCHANGE 1 539
 Change in sub-family composition
 from previous month
 Range=(0:2)
 U All persons, including children
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

D TOTINC 8 540
 Total persons income for month -
 in dollars
 Range=(-1500000:01500000)
 U All persons 15 years old or older

D EARN 7 548
 Total persons earned income for month
 - in dollars
 Range=(0000000:1500000)
 U All persons 15 years old or older

D PROP 8 555
 Total property (asset) income for month
 - in dollars
 Range=(-1500000:01500000)
 U All persons 15 years old or older

D TRAN 7 563
 Total persons mean-tested cash transfer
 for month - in dollars
 Range=(0000000:1500000)
 U All persons 15 years old or older

D OTHER 7 570
 Total persons other income for month
 - in dollars
 Labor force and reciprocity variables
 Range=(0000000:1500000)
 U All persons 15 years old or older

D SC1000 1 577
 During the 4-month reference period
 month did ... have a job or business,
 either full time or part time, even for
 only a few days ?
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D ESR 1 578
 Employment status recode for month
 Range=(0:8)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .With a job entire month,
 .worked all weeks
 V 2 .With a job entire month,
 .missed one or more
 .weeks, no time on layoff
 V 3 .With a job entire month,
 .missed one or more
 .weeks, spent time on layoff
 V 4 .With job one or more weeks, no
 .time spent looking or on layoff
 V 5 .With job one or more weeks,
 .spent one or more weeks looking
 .or on layoff
 V 6 .No job during month, spent
 .entire month looking or on
 .layoff
 V 7 .No job during month, spent one
 .or more weeks looking or on
 .layoff
 V 8 .No job during month, no time
 .spent looking or on layoff

DATA SIZE BEGIN

D WEEKS 1 579
 Number of designated weeks for this
 month
 Range=(4:5)
 U All persons 15 years old or older
 V 4 .Four weeks
 V 5 .Five weeks

D WESR1 1 580
 Week 1 employment status
 Range=(0:5)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .With a job this week
 V 2 .With a job, absent without pay,
 .no time on layoff this week
 V 3 .With a job, absent without pay,
 .spent time on layoff this week
 V 4 .Looking for a job this week
 V 5 .Without a job, not looking for
 .a job, not on layoff

D WESR2 1 581
 Week 2 employment status
 Range=(0:5)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .With a job this week
 V 2 .With a job, absent without pay,
 .no time on layoff this week
 V 3 .With a job, absent without pay,
 .spent time on layoff this week
 V 4 .Looking for a job this week
 V 5 .Without a job, not looking for
 .a job, not on layoff

D WESR3 1 582
 Week 3 employment status
 Range=(0:5)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .With a job this week
 V 2 .With a job, absent without pay,
 .no time on layoff this week
 V 3 .With a job, absent without pay,
 .spent time on layoff this week
 V 4 .Looking for a job this week
 V 5 .Without a job, not looking for
 .a job, not on layoff

D WESR4 1 583
 Week 4 employment status
 Range=(0:5)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .With a job this week
 V 2 .With a job, absent without pay,
 .no time on layoff this week
 V 3 .With a job, absent without pay,
 .spent time on layoff this week
 V 4 .Looking for a job this week
 V 5 .Without a job, not looking for
 .a job, not on layoff

D WESR5 1 584
 Week 5 employment status
 Range=(0:5)
 U All persons 15 years old or older
 V 0 .Not in universe or no week 5
 .this month
 V 1 .With a job this week
 V 2 .With a job, absent without pay,
 .no time on layoff this week
 V 3 .With a job, absent without pay,
 .spent time on layoff this week
 V 4 .Looking for a job this week
 V 5 .Without a job, not looking for
 .a job, not on layoff

SIPP 1993 WAVES 4,5,6 AND 7

DATA SIZE BEGIN

D WKSJOB 1 585
 Number of weeks employed this month
 Range=(0:5)
 U All persons 15 years old or older
 V 0 .None, or not in universe
 V 1 .1 week
 V ...
 V ...
 V ...
 V 5 .5 weeks

D WKSWOP 1 586
 Number of weeks without pay, at a
 job or business for this month
 Range=(0:5)
 U All persons 15 years old or older
 V 0 .None, or not in universe
 V 1 .1 week
 V ...
 V ...
 V ...
 V 5 .5 weeks

D WKSLOK 1 587
 Number of weeks looking or layoff
 this month
 Range=(0:5)
 U All persons 15 years old or older
 V 0 .None, or not in universe
 V 1 .1 week
 V ...
 V ...
 V ...
 V 5 .5 weeks

D REASAB 1 588
 What was the main reason ... was
 absent from ...'s job or business
 during those weeks ?
 Range=(0:7)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .On layoff
 V 2 .Own illness
 V 3 .On vacation
 V 4 .Bad weather
 V 5 .Labor dispute
 V 6 .New job to begin within 30 days
 V 7 .Other

D TAKJOB 1 589
 Could ... take a job if offered during
 any of those weeks ?
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D TAKJOBEN 1 590
 What was the main reason ... could
 not take a job during those weeks ?
 Range=(0:4)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Already had a job
 V 2 .Temporary illness
 V 3 .School
 V 4 .Other

D CWORK 1 591
 Did ... do any work at all that
 earned some money for this month
 (casual earnings)
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

DATA SIZE BEGIN

D UHOURS 2 592
 In the weeks that ... worked during
 the 4-month reference period, how
 many hours did ... usually work per
 week ?
 Range=(00:99)
 U All persons 15 years old or older
 V 00 .Not in universe or none
 V 01 - 99 .Hours per week

D WKSPT 1 594
 Number of weeks worked less than 35
 hours this month
 Range=(0:5)
 U All persons 15 years old or older
 V 0 .None, or not in universe
 V 1 .1 week
 V ...
 V ...
 V ...
 V 5 .5 weeks

D WKSPTTR 1 595
 What was the main reason ... worked
 fewer than 35 hours in those weeks ?
 Range=(0:6)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Could not find a full-time job
 V 2 .Wanted to work part-time
 V 3 .Health condition or disability
 V 4 .Normal working hours are less
 V than 35 hours
 V 5 .Slack work or material shortage
 V 6 .Other

D EMPLED 1 596
 During the month was ...
 working for an employer or was ...
 self-employed ?
 Range=(0:3)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Worked for employer only
 V 2 .Self-employed only
 V 3 .Worked for both employer and
 V self-employed

D DISAB 1 597
 Has ... ever indicated having a
 physical, mental, or other health
 condition which limits the kind or
 amount of work ... can do ?
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D RHCDIS 1 598
 During this 4-month period, did
 ... receive any income because of
 ...'s health condition or disability ?
 (Other than Social Security, SSI, or VA)
 Range=(0:2)
 U Persons 15-69 years old
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D VETSTAT 1 599
 Did this person ever serve on active
 duty in the U.S. Armed Forces ?
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable (under 15) or
 V not in sample
 V 1 .Yes
 V 2 .No

CORE DATA DICTIONARY

DATA SIZE BEGIN

D INAF 1 600
 Is this person currently in the Armed
 Forces
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

D SPINAF 1 601
 Is ...'s spouse in Armed Forces ?
 Range=(0:2)
 U All persons 15 years old or older,
 married spouse absent
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D USRVDT1 1 602
 Unedited period of service
 Control card item 32B - 1st code
 Range=(0:3,5:8,9:9)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Vietnam era (Aug'64-Apr'75)
 V 2 .Korean conflict (June'50-Jan'55)
 V 3 .World War II (Sept'40-July'47)
 V 5 .May 1975 to August 1980
 V 6 .September 1980 or later
 V 7 .Persian Gulf War
 .(Aug' 90 - present)
 V 8 .Other service (all other periods)
 V 9 .Not answered

D USRVDT2 1 603
 Unedited period of service
 Control card item 32B - 2nd code
 Range=(0:3,5:8,9:9)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Vietnam era (Aug'64-Apr'75)
 V 2 .Korean conflict (June'50-Jan'55)
 V 3 .World War II (Sept'40-July'47)
 V 5 .May 1975 to August 1980
 V 6 .September 1980 or later
 V 7 .Persian Gulf War
 .(Aug'90 - present)
 V 8 .Other service (all other periods)
 V 9 .Not answered

D USRVDT3 1 604
 Unedited period of service
 Control card item 32b - 3rd code
 Range=(0:3,5:8,9:9)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Vietnam era (Aug'64-Apr'75)
 V 2 .Korean conflict (June'50-Jan'55)
 V 3 .World War II (Sept'40-July'47)
 V 5 .May 1975 to August 1980
 V 6 .September 1980 or later
 V 7 .Persian Gulf War
 .(Aug'90 - present)
 V 8 .Other service (all other periods)
 V 9 .Not answered

D AFTIME 1 605
 How long did ... serve on active
 duty in the Armed Forces ?
 Range=(0:5)
 U Veterans of the U.S. Armed Forces
 V 0 .Not in universe
 V 1 .Less than 6 months
 V 2 .6 to 23 months
 V 3 .2 to 19 years
 V 4 .20 or more years
 V 5 .Don't know

DATA SIZE BEGIN

D AFDSAB 1 606
 Does ... have a service connected
 disability ?
 Range=(0:3)
 U Veterans of the U.S. Armed Forces
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No
 V 3 .Don't know

D AFDPCT 1 607
 What is ...'s VA percent disability
 rating ?
 Range=(0:7)
 U veterans of the U.S. Armed Forces
 V 0 .Not in universe
 V 1 .1-10 percent
 V 2 .11-29 percent
 V 3 .30-49 percent
 V 4 .50 percent
 V 5 .51-89 percent
 V 6 .90-99 percent
 V 7 .100 percent

D SPDAF 1 608
 Did ...'s late spouse die while in
 the service or from a service-related
 injury ?
 Range=(0:3)
 U Widowed persons 15 years old or older
 V 0 .Not in universe
 V 1 .Yes, in the service
 V 2 .Yes, from service-related
 .injury
 V 3 .No

D VETS 1 609
 Was this person covered by veterans
 payments during the month ?
 Range=(0:2)
 U All persons 15 years and their dependents
 meeting eligibility requirements
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

D VETSMT 1 610
 Is ... required to fill out an
 annual income questionnaire in
 order to receive a VA pension ?
 Range=(0:3)
 U Persons age 15 years or older receiving
 veterans' compensation or pensions
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No
 V 3 .Don't know

D VETNUM 5 611
 Entry address ID and person number of
 recipient of veterans payment coverage
 Range=(00000:99999)
 U Persons age 15 years or older receiving
 veterans' compensation or pensions
 V 00000 .Not applicable

D RETIRD 1 616
 Has ... ever retired from a job or
 business ?
 Range=(0:2)
 U Persons 40 years old or older
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

SIPP 1993 WAVES 4,5,6 AND 7

DATA SIZE BEGIN

D SOCSEC 1 617
 Was this person covered by Social
 Security payments during the month ?
 Range=(0:2)
 U All persons, including children
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

D SSPNUM 5 618
 Entry address ID and person number of
 recipient of Social Security coverage
 Range=(00000:99999)
 If both husband & wife received benefits,
 this field will contain entry address ID.
 and person number from the husband
 If only children receive benefits, this
 field contains the entry address ID. and
 person number of the designated parent or
 guardian. (This field is blank on the
 adults record).
 U All persons, including children
 receiving Social Security
 V 00000 .Not applicable

 * The following three variables are asked *
 * only in the wave where Social Security *
 * reciprocity is first indicated *

D SOCSR1 1 623
 What is the reason ... is getting
 Social Security - is it because ...
 is -
 Range=(0:6)
 U Persons 18 years old or older
 V 0 .Not in universe
 V 1 .Retired
 V 2 .Disabled
 V 3 .Widow(ed) or surviving child
 V 4 .Spouse or dependent child
 V 5 .Some other reason
 V 6 .Don't know

D SOCSR2 1 624
 Is there another reason ...
 receives Social Security ?
 Range=(0:6)
 U Persons 18 years old or older
 V 0 .Not in universe
 V 1 .Retired
 V 2 .Disabled
 V 3 .Widow(ed) or surviving child
 V 4 .Spouse or dependent child
 V 5 .No other reason
 V 6 .Don't know

D DISAGE 2 625
 At what age did ... begin receiving
 Social Security because of (his/her)
 disability ?
 Range=(00:85)
 U Persons 18 years old or older
 V 00 .Not in universe
 V 01 - 85 .Age in years

D RAILRD 1 627
 Was this person covered by railroad
 retirement payments during the month ?
 Range=(0:2)
 U All persons, including children
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

DATA SIZE BEGIN

D RRPNUM 5 628
 Entry address ID and person number of
 recipient of railroad coverage
 Range=(00000:99999)
 If both husband & wife received benefits,
 this field will contain entry address ID.
 and person number from the husband
 If only children receive benefits, this
 field contains the entry address ID. and
 person number of the designated parent or
 guardian. (this field is blank on the
 adults record).
 U All persons, including children
 receiving railroad retirement
 V 00000 .Not applicable

D CARECOV 1 633
 Is this person covered by Medicare
 Range=(0:2)
 U Persons 65 years old or older and
 disabled persons 15-64 years old
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

D MEDCODE 1 634
 Type of Medicare coverage
 Range=(0:9)
 U Persons 65 years old or older and
 disabled persons 15-64 years old
 V 0 .Not in universe
 V 1 .Retired or disabled worker
 V 2 .Spouse of retired or disabled
 .worker
 V 3 .Widow of retired or disabled
 .worker
 V 4 .Adult disabled as a child
 V 5 .Uninsured
 V 7 .Other or invalid code
 V 9 .Missing code

D MCOPT 1 635
 Does ...'s Medicare help pay for
 doctor bills ?
 Range=(0:2)
 U Persons 65 years old or older and
 disabled persons 15-64 years old
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D FOODSTP 1 636
 Was this person covered by food stamps
 during the month ?
 Range=(0:2)
 U All persons 15 years+ and their dependents
 meeting eligibility requirements
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

D FSPNUM 5 637
 Entry address ID and person number of
 recipient of food stamp coverage
 Range=(00000:99999)
 U All persons 15 years+ and their dependents
 meeting eligibility requirements
 V 00000 .Not applicable

D AFDC 1 642
 Was this person covered by AFDC income
 during the month ?
 Range=(0:2)
 U All persons 15 years+ and their dependents
 meeting eligibility requirements
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

CORE DATA DICTIONARY

DATA SIZE BEGIN

D AFDCPNUM 5 643
 Entry address ID and person number of
 recipient of AFDC coverage
 Range=(00000:99999)
 U All persons 15 years+ and their dependents
 meeting eligibility requirements
 V 00000 .Not applicable

D GENASST 1 648
 Was this person covered by any general
 assistance income during the month ?
 Range=(0:2)
 U All persons 15 years+ and their dependents
 meeting eligibility requirements
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

D GAPNUM 5 649
 Entry address ID and person number of
 recipient of general assistance
 Range=(00000:99999)
 U All persons 15 years+ and their dependents
 meeting eligibility requirements
 V 00000 .Not applicable

D FOSTKID 1 654
 Was this person covered by any foster
 child care payments during the month ?
 Range=(0:2)
 U All persons, no age limitation
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

D FKPNUM 5 655
 Entry address ID and person number of
 recipient of foster care
 Range=(00000:99999)
 U All persons 15 years+ and their dependents
 meeting eligibility requirements
 V 00000 .Not applicable

D OTHWELF 1 660
 Was this person covered by any other
 welfare payments during the month ?
 Range=(0:2)
 U All persons 15 years+ and their dependents
 meeting eligibility requirements
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

D OWPNUM 5 661
 Entry address ID and person number of
 recipient of other welfare
 Range=(00000:99999)
 U All persons 15 years+ and their dependents
 meeting eligibility requirements
 V 00000 .Not applicable

D WICCOV 1 666
 Was this person covered by WIC for this
 month ?
 Range=(0:2)
 U Children 0 through 4 years of age and
 pregnant, nursing or postpartum women
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

D WICVAL 4 667
 Amount of WIC received this month.
 Range=(0000:5000)
 U Children 0 through 4 years of age and
 pregnant, nursing or postpartum women
 V 0000 .None

DATA SIZE BEGIN

D WICPNUM 5 671
 Entry address ID and person number of
 recipient of WIC coverage
 Range=(00000:99999)
 U Children 0 through 4 years of age and
 pregnant, nursing or postpartum women
 V 00000 .Not applicable

D CAIDCOV 1 676
 Was this person covered by Medicaid
 for this month ?
 Range=(0:2)
 U All persons 15 years+ and their dependents
 meeting eligibility requirements
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

D MCDPNUM 5 677
 Entry address ID and person number of
 recipient of Medicaid coverage
 Range=(00000:99999)
 U All persons 15 years+ and their dependents
 meeting eligibility requirements
 V 00000 .Not applicable

D HIIND 1 682
 Did this person have health insurance
 coverage this month ?
 Range=(0:2)
 U All persons, including children
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

D HIPNUM 5 683
 Entry address ID and person number of
 recipient of health insurance coverage
 Range=(00000:99999)
 U All persons, including children
 V 00000 .Not applicable

D HINONH 1 688
 Health insurance by a non-household
 member
 Range=(0:2)
 U All persons, including children
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

D CHAMP 1 689
 CHAMPUS or CHAMPA coverage ?
 Range=(0:2)
 U All persons, including children
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D CHPNUM 5 690
 Entry address ID and person number of
 recipient of CHAMPUS or CHAMPA coverage
 Range=(00000:99999)
 U All persons, including children
 V 00000 .Not applicable

D HIOWN 1 695
 Was ...'s health insurance coverage
 from a plan in ...'s own name
 (primary policy holder), or was ...
 covered as a family member on
 someone else's plan
 Range=(0:3)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Plan in own name
 V 2 .Someone else's plan
 V 3 .Both

SIPP 1993 WAVES 4,5,6 AND 7

DATA SIZE BEGIN

D HISRC 1 696
 Was ...'s policy obtained through ...'s
 current employer or union, through a
 former employer, through the CHAMPUS
 or CHAMPVA programs, or in some other
 way
 Range=(0:6)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Current employer or union
 V 2 .Former employer
 V 3 .CHAMPUS
 V 4 .CHAMPVA
 V 5 .Military
 V 6 .Other

D HIPAY 1 697
 Did the employer or union (former
 employer) pay all, part, or none
 of the cost of this plan ?
 Range=(0:3)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .All
 V 2 .Part
 V 3 .None

D HITYPE 1 698
 Was this an individual plan or a
 family plan ?
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Individual
 V 2 .Family

D HIFAM 1 699
 Did ...'s family health plan cover all
 the persons living here ?
 Range=(0:3)
 U All persons, including children
 V 0 .Not applicable
 V 1 .Yes, All persons covered
 V 2 .No, some persons covered
 V 3 .No one else covered

D NONHHI 1 700
 Health insurance plan covered
 non-household member(s) ?
 Range=(0:8)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes, spouse
 V 2 .Yes, child(ren)
 V 3 .Yes, someone else
 V 4 .Yes, spouse and child(ren)
 V 5 .Yes, spouse and someone else
 V 6 .Yes, child(ren) and someone
 V 7 .Yes, spouse, children, and
 V 8 .No

D HIGRADE 2 701
 What is the highest grade or year of
 regular school this person attended ?
 Range=(00:12,21:26)
 U All persons 15 years old or older
 V 00 .Not applicable if under 15,
 V .did not attend or attended only
 V .kindergarten
 V 01-08 .Elementary
 V 09-12 .High school
 V 21-26 .College

DATA SIZE BEGIN

D GRDCMPL 1 703
 Did he/she complete that grade
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

D ENROLL 1 704
 Was ... enrolled in school either
 full-time or part-time this month ?
 (include any regular school, such
 as elementary, high school, or
 college, or any vocational,
 technical, or business school)
 Range=(0:3)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Yes, full-time
 V 2 .Yes, part-time
 V 3 .No

D LEVEL 2 705
 At what level or grade was ...
 enrolled ?
 Range=(00:11)
 U All persons 15 years old or older
 V 00 .Not in universe
 V 01 .Elementary grades 1-8
 V 02 .High school grades 9-12
 V 03 .College year 1
 V 04 .College year 2
 V 05 .College year 3
 V 06 .College year 4
 V 07 .College year 5
 V 08 .College year 6
 V 09 .Vocational school
 V 10 .Technical school
 V 11 .Business school

D EDASST 1 707
 Were any of ...'s educational
 expenses during the month
 paid for by the GI bill, a PELL
 (BEOG) grant, a guaranteed or
 national direct student loan, or
 any type of scholarship, grant, or
 other educational assistance ?
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D GIBILL 1 708
 GI bill
 Range=(0:1)
 U All persons 15 years old or older
 receiving educational assistance

D OTHVET 1 709
 Other veteran's administration
 educational assistance programs
 (survivors and dependents
 vocational rehabilitation
 post-Vietnam veterans)
 Range=(0:1)
 U All persons 15 years old or older
 receiving educational assistance

D WKSTDY 1 710
 College work study
 Range=(0:1)
 U All persons 15 years old or older
 receiving educational assistance

D PELL 1 711
 PELL grant
 Range=(0:1)
 U All persons 15 years old or older
 receiving educational assistance

CORE DATA DICTIONARY

DATA	SIZE	BEGIN
D SUPPED	1	712
Supplemental Educational Opportunity Grant (SEOG)		
Range=(0:1)		
U	All persons 15 years old or older receiving educational assistance	
D NDSL	1	713
National Direct Student Loan (NDSL)		
Range=(0:1)		
U	All persons 15 years old or older receiving educational assistance	
D STLOAN	1	714
Guaranteed student loan		
Range=(0:1)		
U	All persons 15 years old or older receiving educational assistance	
D JTPA	1	715
JTPA training		
Range=(0:1)		
U	All persons 15 years old or older receiving educational assistance	
D EMPLYR	1	716
Employer assistance		
Range=(0:1)		
U	All persons 15 years old or older receiving educational assistance	
D FSSHIP	1	717
Fellowship/scholarship		
Range=(0:1)		
U	All persons 15 years old or older receiving educational assistance	
D OTHAID	1	718
Other financial aid		
Range=(0:1)		
U	All persons 15 years old or older receiving educational assistance	
D OTHINC	1	719
Did ... receive income from any other source such as financial help from someone outside the household, payments from the government or anything else ?		
Range=(0:2)		
U	All persons 15 years old or older	
V	0	.Not in universe
V	1	.Yes
V	2	.No
D NOINC	1	720
Did ... receive income from some source we have not covered ?		
Range=(0:2)		
U	All persons 15 years old or older	
V	0	.Not in universe
V	1	.Yes
V	2	.No
D PWSUID	9	721
Wave 1: The information is from the merged household match table for the 1989 carryover sample persons		
Wave 2+: The data is copied from the merged household match table, but is for the previous wave for sample persons who move from one sample household to another sample household		
Range=(000000000:999999999)		
U	All persons, including children	
V	000000000	.Not in universe

DATA	SIZE	BEGIN
D PWENTRY	2	730
Wave 1: The information is from the merged household match table for the 1989 carryover sample persons		
Wave 2+: The data is copied from the merged household match table, but is for the previous wave for sample persons who move from one sample household to another sample household		
Range=(00:00,11:99)		
U	All persons, including children	
V	00	.Not in universe
D PWPNUM	3	732
Wave 1: The information is from the merged household match table for the 1989 carryover sample persons		
Wave 2+: The data is copied from the merged household match table, but is for the previous wave for sample persons who move from one sample household to another sample household		
Range=(000:000,101:999)		
U	All persons, including children	
V	000	.Not in universe
D PWRRP	2	735
Previous wave relationship to reference person control card item 19B		
Wave 1 : 00		
Wave 2+ :		
Range=(00:13)		
U	All persons, including children	
V	00	.Not applicable
V	01	.Reference person with relatives in HH
V	02	.Reference person with no rel. in HH
V	03	.Husband/wife of reference person
V	04	.Natural/adopted child of reference person
V	05	.Stepchild of reference person
V	06	.Foster child of reference person
V	07	.Grandchild of reference person
V	08	.Parent of reference person
V	09	.Brother/sister of reference person
V	10	.Other relative of reference person
V	11	.Non-relative of reference person with own relatives in HH
V	12	.Partner/roommate of reference person
V	13	.Non-relative of reference person (other than partner/roommate with no own relatives in HH)
D PWADDID	2	737
Previous wave address ID		
Range=(00:00,11:99)		
U	All persons, including children	
V	0	.Not applicable
D ISEX	1	739
Was the value of 'SEX' changed from unedited value ?		
Range=(0:1)		
V	0	.Not changed
V	1	.Changed
D IRACE	1	740
Was the value of 'RACE' changed from unedited value ?		
Range=(0:1)		
V	0	.Not changed
V	1	.Changed

SIPP 1993 WAVES 4,5,6 AND 7

DATA	SIZE	BEGIN
D IETHNCTY	1	741
Was the value of 'ETHNCTY' changed from unedited value ?		
	Range=(0:1)	
V	0	.Not changed
V	1	.Changed
D IHIGRADE	1	742
Was the value of 'HIGRADE' changed from unedited value ?		
	Range=(0:1)	
V	0	.Not changed
V	1	.Changed
D IGRDCMPL	1	743
Was the value of 'GRDCMPL' changed from unedited value ?		
	Range=(0:1)	
V	0	.Not changed
V	1	.Changed
D IEWID	1	744
Imputation of 'EWID'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IWKSJOB	1	745
Imputation of 'WKSJOB'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IWKSWOP	1	746
Imputation of 'WKSWOP'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IWKSLOK	1	747
Imputation of 'WKSLOK'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IREASAB	1	748
Imputation of 'REASAB'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D ITAKJOB	1	749
Imputation of 'TAKJOB'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D ITAKJOBN	1	750
Imputation of 'TAKJOBN'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D ICWORK	1	751
Imputation of 'CWORK'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IUHOURS	1	752
Imputation of 'UHOURS'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IWKSPT	1	753
Imputation of 'WKSPT'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed

DATA	SIZE	BEGIN
D IWKSPTR	1	754
Imputation of 'WKSPTTR'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IDISAB	1	755
Imputation of 'DISAB'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IDISAGE	1	756
Imputation of 'DISAGE'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IRHCDIS	1	757
Imputation of 'RHCDIS'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IVETSTAT	1	758
Was the value of 'VETSTAT' changed from unedited value ?		
	Range=(0:1)	
V	0	.Not changed
V	1	.Changed
D IINAF	1	759
Was the value of 'INAF' changed from unedited value ?		
	Range=(0:1)	
V	0	.Not changed
V	1	.Changed
D ISPINAF	1	760
Imputation of 'SPINAF'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D ISPDFAF	1	761
Imputation of 'SPDAF'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IRETIRD	1	762
Imputation of 'RETIRD'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D ICARECOV	1	763
Imputation of 'CARECOV'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IMCOPT	1	764
Imputation of 'MCOPT'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D ICAIDCOV	1	765
Imputation of 'CAIDCOV'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IHIIND	1	766
Imputation of 'HIIND'		
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed

CORE DATA DICTIONARY

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DATA      SIZE  BEGIN
D IHOWN   1    767
           Imputation of 'HIOWN'
           Range=(0:1)
V         0 .Not imputed
V         1 .Imputed
D IHISRC  1    768
           Imputation of 'HISRC'
           Range=(0:1)
V         0 .Not imputed
V         1 .Imputed
D IHIPAY  1    769
           Imputation of 'HIPAY'
           Range=(0:1)
V         0 .Not imputed
V         1 .Imputed
D IHITYPE 1    770
           Imputation of 'HITYPE'
           Range=(0:1)
V         0 .Not imputed
V         1 .Imputed
D INONHHI 1    771
           Imputation of 'NONHHI'
           Range=(0:1)
V         0 .Not imputed
V         1 .Imputed
D IENROLD 1    772
           Imputation of 'ENROLD'
           Range=(0:1)
V         0 .Not imputed
V         1 .Imputed
D ILEVEL  1    773
           Imputation of 'LEVEL'
           Range=(0:1)
V         0 .Not Imputed
V         1 .Imputed
D IEDASST 1    774
           Imputation Of 'EDASST'
           Range=(0:1)
V         0 .Not Imputed
V         1 .Imputed
D IGIBILL 1    775
           Range=(0:1)
           Imputation of 'GIBILL'
V         0 .Not imputed
V         1 .Imputed
D IOTHVET 1    776
           Imputation of 'OTHVET'
           Range=(0:1)
V         0 .Not imputed
V         1 .Imputed
D IWKSTDY 1    777
           Imputation of 'WKSTDY'
           Range=(0:1)
V         0 .Not imputed
V         1 .Imputed
D IPELL   1    778
           Imputation of 'PELL'
           Range=(0:1)
V         0 .Not imputed
V         1 .Imputed
D ISUPPED 1    779
           Imputation of 'SUPPED'
           Range=(0:1)
V         0 .Not imputed
V         1 .Imputed

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DATA      SIZE  BEGIN
D INDSL   1    780
           Imputation of 'NDSL'
           Range=(0:1)
V         0 .Not imputed
V         1 .Imputed
D ISTLOAN 1    781
           Imputation of 'STLOAN'
           Range=(0:1)
V         0 .Not imputed
V         1 .Imputed
D IJTPA   1    782
           Imputation of 'JTPA'
           Range=(0:1)
V         0 .Not imputed
V         1 .Imputed
D IEMPLYR 1    783
           Imputation of 'EMPLYR'
           Range=(0:1)
V         0 .Not imputed
V         1 .Imputed
D IFSSHIP 1    784
           Imputation of 'FSSHIP'
           Range=(0:1)
V         0 .Not imputed
V         1 .Imputed
D IOTHAID 1    785
           Imputation of 'OTHAID'
           Range=(0:1)
V         0 .Not imputed
V         1 .Imputed
*****
* Wage and salary variables *
*
* The WS1 variables contain data for the *
* job which earned the greater amount *
* during the 4-month reference period. *
* The WS2 variables contain the data *
* for the second job if there are two *
* jobs. *
*****
D NJOBS   1    786
           Number of wage/salary jobs this month
           Wave 1 - not filled
           Future Wave:
           Range=(0:5)
U All persons 15 years old or older
V         0 .Not in universe
V         1 .Only 1 job
V         2 .Dual jobs all month
V         3 .Dual jobs not all month
V         4 .Dual jobs without overlapping
V         .dates
D WS12003 1    787
           Did ... work for this employer in the
           previous wave ?
           Range=(0:2)
U Wave 2+ all persons 15 years old or older
V         0 .Not in universe
V         1 .Yes
V         2 .No
D WS12004 1    788
           Have ...'s main activities or duties
           for this employer changed during the
           past 8 months?
           Range=(0:2)
U Wave 2+ all persons 15 years old or older
V         0 .Not in universe
V         1 .Yes
V         2 .No

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SIPP 1993 WAVES 4,5,6 AND 7

DATA SIZE BEGIN

D WS1OCC 3 789
 Edited and imputed 3 digit occupation
 code
 Range=(000:999)
 U All persons 15 years old or older
 V 000 .Not in universe

D WS1IND 3 792
 Edited and imputed 3 digit industry
 code
 Range=(000:999)
 U All persons 15 years old or older
 V 000 .Not in universe

D WS1WKS 1 795
 Number of weeks employed during the
 month
 Range=(0:5)
 U All persons 15 years old or older
 V 0 .None, or not in universe
 V 1 .1 week
 V 2 .2 weeks
 V 3 .3 weeks
 V 4 .4 weeks
 V 5 .5 weeks

D WS1AMT 5 796
 What is the amount of the earnings from
 this job for this month ? (in dollars)
 Range=(00000:33332)
 U All persons 15 years old or older
 V 00000 .None, or not in universe

D WS12002 2 801
 Employer I.D. number
 Range=(00:16)
 U All persons 15 years old or older
 V 00 .Not in universe
 V 01 - 16 .Employer I.D. no.

D WS12012 1 803
 Was ... an employee of-
 Range=(0:7)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .A private for-profit company or
 .individual ?
 V 2 .A private not-for-profit,
 .tax exempt, or charitable
 .organization
 V 3 .Federal government ?
 .(exclude Armed Forces) ?
 V 4 .State government ?
 V 5 .Local government ?
 V 6 .Armed Forces ?
 V 7 .Unpaid in family business or
 .farm ?

D WS1CHG 1 804
 Job change this month ?
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D WS12018 2 805
 Beginning day
 Range=(00:31)
 U All persons 15 years old or older
 V 00 .Not in universe

D WS12016 2 807
 Month in which this person became
 employed in this wave by this employer
 Range=(00:12)
 U All persons 15 years old or older
 V 00 .Not in universe

DATA SIZE BEGIN

D WS12022 2 809
 Ending day
 Range=(00:31)
 U All persons 15 years old or older
 V 00 .Not in universe

D WS12020 2 811
 Ending month
 Range=(00:12)
 U All persons 15 years old or older
 V 00 .Not in universe

D WS12023 1 813
 Did ... stop working for this
 employer during the 4-month
 reference period ?
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D WS12024 1 814
 What is the main reason ...
 stopped working for ... ?
 Range=(0:6)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Laid off
 V 2 .Retired
 V 3 .Discharged
 V 4 .Job was temporary and ended
 V 5 .Quit to take another job
 V 6 .Quit for some other reason

D WS12025 2 815
 Range=(00:99)
 U All persons 15 years old or older
 How many hours per week did
 ... usually work at this job
 V 00 .Not in universe / none
 V 01 - 99 .Hours per week

D WS12026 1 817
 Was ... paid by the hour on this
 job ?
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D WS12028 4 818 2
 What was ...'s regular hourly pay
 rate at the end of ... ?
 This field contains two implied
 decimals.
 Range=(0000:9999)
 U All persons 15 years old or older
 V 0000 .Not in universe
 V 0001-9999 .Hourly pay rate

D WS12029 1 822
 Frequency of pay
 Range=(0:6)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Once a week
 V 2 .Once each 2 weeks
 V 3 .Once a month
 V 4 .Twice a month
 V 5 .Unpaid in family business or
 .farm
 V 6 .Some other way

CORE DATA DICTIONARY

DATA	SIZE	BEGIN
D WS12031	2	823
On what day was ... last paid during this 4-month period?		
Range=(00:32)		
U All persons 15 years old or older		
V	00	.Not in universe
V	01 - 31	.Day
V	32	.Not paid during reference period
V		
D WS12030	2	825
In which month was ... last paid during this 4-month period?		
Range=(00:13)		
U All persons 15 years old or older		
V	00	.Not in universe
V	01 - 12	.Month
V	13	.Not paid during reference period
V		
D WS12044	1	827
On this job, was ... a member of a labor union or of an employee association similar to a union ?		
Range=(0:2)		
U All persons 15 years old or older		
V	0	.Not in universe
V	1	.Yes
V	2	.No
D WS12046	1	828
Was ... covered by a union or employee association contract ?		
Range=(0:2)		
U All persons 15 years old or older		
V	0	.Not in universe
V	1	.Yes
V	2	.No
D IWS1OCC	1	829
Range=(0:1)		
Imputation of field 'WS1OCC'		
V	0	.Not imputed
V	1	.Imputed
D IWS1IND	1	830
Imputation of field 'WS1IND'		
Range=(0:1)		
V	0	.Not imputed
V	1	.Imputed
D IWS12012	1	831
Imputation of field 'WS12012'		
Range=(0:1)		
V	0	.Not imputed
V	1	.Imputed
D IWS12024	1	832
Imputation of field 'WS12024'		
Range=(0:1)		
V	0	.Not imputed
V	1	.Imputed
D IWS12026	1	833
Imputation of field 'WS12026'		
Range=(0:1)		
V	0	.Not imputed
V	1	.Imputed
D IWS12028	1	834
Imputation of field 'WS12028'		
Range=(0:1)		
V	0	.Not imputed
V	1	.Imputed
D IWS12029	1	835
Imputation of field 'WS12029'		
Range=(0:1)		
V	0	.Not imputed
V	1	.Imputed

DATA	SIZE	BEGIN
D IWS12031	1	836
Imputation of field 'WS12031'		
Range=(0:1)		
V	0	.Not imputed
V	1	.Imputed
D IWS12030	1	837
Imputation of field 'WS12030'		
Range=(0:1)		
V	0	.Not imputed
V	1	.Imputed
D IWS12044	1	838
Imputation of field 'WS12044'		
Range=(0:1)		
V	0	.Not imputed
V	1	.Imputed
D IWS12046	1	839
Imputation of field 'WS12046'		
Range=(0:1)		
V	0	.Not imputed
V	1	.Imputed
D WS1CALC	1	840
Imputed or calculated earnings		
Range=(0:2)		
V	0	.Not in universe
V	1	.Imputed
V	2	.Not imputed
D WS22103	1	841
Did ... work for this employer in the previous wave ?		
Range=(0:2)		
U Wave 2+ all persons 15 years old or older		
V	0	.Not in universe
V	1	.Yes
V	2	.No
D WS22104	1	842
Have ...'s main activities or duties for this employer changed during the past 8 months?		
Range=(0:2)		
U Wave 2+ all persons 15 years old or older		
V	0	.Not in universe
V	1	.Yes
V	2	.No
D WS2OCC	3	843
Edited and imputed 3 digit occupation code		
Range=(000:999)		
U All persons 15 years old or older		
V	000	.Not in universe
D WS2IND	3	846
Edited and imputed 3 digit industry code		
Range=(000:999)		
U All persons 15 years old or older		
V	000	.Not in universe
D WS2WKS	1	849
Number of weeks employed during the month		
Range=(0:5)		
U All persons 15 years old or older		
V	0	.None, or not in universe
V	1	.1 week
V	2	.2 weeks
V	3	.3 weeks
V	4	.4 weeks
V	5	.5 weeks

SIPP 1993 WAVES 4,5,6 AND 7

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D WS2AMT	5	850	D WS22124	1	868
V		What is the amount of the earnings from this job for this month ? - in dollars Range=(00000:33332)	V		What is the main reason ... stopped working for ... ? Range=(0:6)
U All persons 15 years old or older			U All persons 15 years old or older		
V		00000 .None, or not in universe	V		0 .Not in universe
D WS22102	2	855	V		1 .Laid off
V		Employer ID number Range=(00:16)	V		2 .Retired
U All persons 15 years old or older			V		3 .Discharged
V		00 .Not in universe	V		4 .Job was temporary and ended
V		01 - 16 .Employer I.D. no.	V		5 .Quit to take another job
D WS22112	1	857	V		6 .Quit for some other reason
V		Was ... an employee of- Range=(0:7)	D WS22125	2	869
U All persons 15 years old or older			V		How many hours per week did ... usually work at this job Range=(00:99)
V		0 .Not in universe	U All persons 15 years old or older		
V		1 .A private for-profit company or .individual ?	V		00 .Not in universe / none
V		2 .A private not-for-profit, .tax exempt, or charitable .organization	V		01 - 99 .hours per week
V		3 .Federal government .(exclude Armed Forces) ?	D WS22126	1	871
V		4 .State government ?	V		Was ... paid by the hour on this job ? Range=(0:2)
V		5 .Local government ?	U All persons 15 years old or older		
V		6 .Armed Forces ?	V		0 .Not in universe
V		7 .Unpaid in family business or .farm ?	V		1 .Yes
D WS2CHG	1	858	V		2 .No
V		Job change this month ? Range=(0:2)	D WS22128	4	872 2
U All persons 15 years old or older			V		What was ...'s regular hourly pay rate at the end of ... ? This field contains two implied decimals. Range=(0000:9999)
V		0 .Not in universe	U All persons 15 years old or older		
V		1 .Yes	V		0000 .Not in universe
V		2 .No	V		0001-9999 .Hourly pay rate
D WS22118	2	859	D WS22129	1	876
V		Beginning day Range=(00:31)	V		During the 4-month period how often was ... paid on this job ? Range=(0:6)
U All persons 15 years old or older			U All persons 15 years old or older		
V		00 .Not in universe	V		0 .Not in universe
D WS22116	2	861	V		1 .Once a week
V		Month in which this person became employed in this wave by this employer Range=(00:12)	V		2 .Once each 2 weeks
U All persons 15 years old or older			V		3 .Once a month
V		00 .Not in universe	V		4 .Twice a month
D WS22122	2	863	V		5 .Unpaid in family business or .farm
V		Ending day Range=(00:31)	V		6 .Some other way
U All persons 15 years old or older			D WS22131	2	877
V		00 .Not in universe	V		On what day was ... last paid during this 4-month period? Range=(00:32)
D WS22120	2	865	U All persons 15 years old or older		
V		Ending month Range=(00:12)	V		00 .Not in universe
U All persons 15 years old or older			V		01 - 31 .Day
V		00 .Not in universe	V		32 .Not paid during reference .period
D WS22123	1	867	D WS22130	2	879
V		Did ... stop working for this employer during the 4-month reference period ? Range=(0:2)	V		In which month was ... last paid during this 4-month period? Range=(00:13)
U All persons 15 years old or older			U All persons 15 years old or older		
V		0 .Not in universe	V		00 .Not in universe
V		1 .Yes	V		01 - 12 .Month
V		2 .No	V		13 .Not paid during reference period

SIPP 1993 WAVES 4,5,6 AND 7

```

DATA      SIZE  BEGIN
D SE1WKS      1    902
    Weeks with business this month
    Range=(0:5,9:9)
U All persons 15 years old or older
V      0 .None
V      1 .1 week
V      2 .2 weeks
V      3 .3 weeks
V      4 .4 weeks
V      5 .5 weeks
V      9 .Not in universe

D SE1AMT      5    903
    Amount of income received this month
    - in dollars
    Range=(00000:33332)
U All persons 15 years old or older
V      00000 .None, or not in universe

D SE12201     2    908
    Business I.D. number
    Range=(00:16)
U All persons 15 years old or older
V      00 .Not answered
V      01 - 16 .Business I.D. number

D SE12212     2    910
    How many hours per week did ...
    usually work at this business ?
    Range=(00:99)
U All persons 15 years old or older
V      00 .Not in universe / none
V      01 - 99 .Total hours

D SE12214     1    912
    Do you think that the gross
    earnings of this business will be
    $1,000 or more during the next
    12 months ?
    Range=(0:2)
U All persons 15 years old or older
V      0 .Not in universe
V      1 .Yes
V      2 .No

D SE12218     1    913
    What was the total number of
    employees working for this
    business ? Be sure to include ...
    Range=(0:4)
U All persons 15 years old or older
V      0 .Not in universe
V      1 - 2 .Number of employees
V      3 .3 - 5 employees
V      4 .6 or more employees

D SE12220     1    914
    Was ...'s business incorporated ?
    Range=(0:2)
U All persons 15 years old or older
V      0 .Not in universe
V      1 .Yes
V      2 .No

D SE12222     1    915
    Was ...'s business a sole
    proprietorship or a partnership ?
    Range=(0:2)
U All persons 15 years old or older
V      0 .Not in universe
V      1 .Sole proprietorship
V      2 .Partnership

```

```

DATA      SIZE  BEGIN
D SE12224     1    916
    Aside from ... were any other
    members of this household owners or
    partners in this business ?
    Range=(0:2)
U All persons 15 years old or older
V      0 .Not in universe
V      1 .Yes
V      2 .No

*****
* The next 3 fields (SE12226 through *
* SE12230) are possible answers to the *
* question: *
* Which members ? *
* In each case the range of answers is: *
* 101 - 899 .Person no. *
*****

D SE12226     3    917
    Member 1
    Range=(000:000,101:999)
U All persons 15 years old or older
V      000 .Not in universe

D SE12228     3    920
    Member 2
    Range=(000:000,101:999)
U All persons 15 years old or older
V      000 .Not in universe

D SE12230     3    923
    Member 3
    Range=(000:000,101:999)
U All persons 15 years old or older
V      000 .Not in universe

D SE12232     1    926
    Was ... paid a regular salary from
    this business during the 4-month
    reference period ?
    Range=(0:2)
U All persons 15 years old or older
V      0 .Not in universe
V      1 .Yes
V      2 .No

D SE12234     1    927
    Did ... receive any (other) income
    from the business during this
    4-month reference period ?
    Range=(0:2)
U All persons 15 years old or older
V      0 .Not in universe
V      1 .Yes
V      2 .No

D SE12252     1    928
    Has information about the net
    profit (or loss) for this business
    already been obtained by another
    household member ?
    Range=(0:2)
U All persons 15 years old or older
V      0 .Not in universe
V      1 .Yes
V      2 .No

D SE12254     1    929
    Can you give an estimate of the net
    profit (or loss) during the 4-month
    reference period shown on the calendar?
    Range=(0:2)
U All persons 15 years old or older
V      0 .Not in universe
V      1 .Yes
V      2 .No

```

CORE DATA DICTIONARY

DATA	SIZE	BEGIN
D SE12256	6	930
What was the net profit (or loss) from this business during the 4-month reference period ?		
Range=(-33332:33332)		
U All persons 15 years old or older	15	
V 000000		.None, or not in universe
V +-33332		.Net profit (or loss)
D SE12260	5	936
About how much did ... earn from this business after expenses during the 4-month reference period ?		
Range=(00000:33332)		
U All persons 15 years old or older	15	
V 000000		.None, or not in universe
V 1-33332		.Total earnings
D ISE1OCC	1	941
Imputation of field 'SE1OCC'		
Range=(0:1)		
V 0		.Not imputed
V 1		.Imputed
D ISE1IND	1	942
Imputation of field 'SE1IND'		
Range=(0:1)		
V 0		.Not imputed
V 1		.Imputed
D ISE12214	1	943
Imputation of field 'SE12214'		
Range=(0:1)		
V 0		.Not imputed
V 1		.Imputed
D ISE12218	1	944
Imputation of field 'SE12218'		
Range=(0:1)		
V 0		.Not imputed
V 1		.Imputed
D ISE12220	1	945
Imputation of field 'SE12220'		
Range=(0:1)		
V 0		.Not imputed
V 1		.Imputed
D ISE12222	1	946
Imputation of field 'SE12222'		
Range=(0:1)		
V 0		.Not imputed
V 1		.Imputed
D ISE12232	1	947
Imputation of field 'SE12232'		
Range=(0:1)		
V 0		.Not imputed
V 1		.Imputed
D ISE12234	1	948
Imputation of field 'SE12234'		
Range=(0:1)		
V 0		.Not imputed
V 1		.Imputed
D ISE12254	1	949
Imputation of field 'SE12254'		
Range=(0:1)		
V 0		.Not imputed
V 1		.Imputed
D ISE12256	1	950
Imputation of field 'SE12256'		
Range=(0:1)		
V 0		.Not imputed
V 1		.Imputed

DATA	SIZE	BEGIN
D ISE12260	1	951
Imputation of field 'SE12260'		
Range=(0:1)		
V 0		.Not imputed
V 1		.Imputed
D ISE1AMT	1	952
Imputation of field 'SE1AMT'		
Range=(0:2)		
V 0		.Not in universe
V 1		.Imputed
V 2		.Not imputed
D SE22302	1	953
Was ... self-employed in this business during the previous wave ?		
Range=(0:2)		
U Wave 2+ all persons 15 years old or older	15	
V 0		.Not in universe
V 1		.Yes
V 2		.No
D SE22303	1	954
Have ...'s main activities or duties for this business changed during the past 8 months?		
Range=(0:2)		
U Wave 2+ all persons 15 years old or older	15	
V 0		.Not in universe
V 1		.Yes
V 2		.No
D SE2IND	2	955
Self-employment industry code recode		
Range=(00:16)		
U All persons 15 years old or older	15	
V 00		.Not in universe
V 01		.Agriculture,forestry,fisheries
V		.(010-032)
V 02		.Mining (040-050)
V 03		.Construction (060)
V 04		.Manufacturing-nondurable
V		goods (100-222)
V 05		.Manufacturing-durable
V		goods (230-392)
V 06		.Transportation,communications,
V		.etc. (400-472)
V 07		.Wholesale trade-durable
V		goods (500-532)
V 08		.Wholesale trade-nondurable
V		goods (540-571)
V 09		.Retail trade (580-691)
V 10		.Finance,insurance,real estate
V		.(700-712)
V 11		.Business and repair services
V		.(721-760)
V 12		.Personal services (761-791)
V 13		.Entertainment and recreation
V		services (800-810)
V 14		.Professional and related
V		services (812-892)
V 15		.Public administration (900-932)
V 16		.Industry not reported (990)
D SE2OCC	3	957
Self-employment occupation code		
Range=(000:999)		
U All persons 15 years old or older	15	
V 000		.Not in universe
D SE2WKS	1	960
Weeks with business this month		
Range=(0:5,9:9)		
U All persons 15 years old or older	15	
V 0		.None
V 1		.1 week
V 2		.2 weeks
V 3		.3 weeks
V 4		.4 weeks
V 5		.5 weeks
V 9		.Not in universe

SIPP 1993 WAVES 4,5,6 AND 7

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D SE2AMT	5	961	*****		
Amount of income received this month			* The next 3 fields (SE22326 through		
- in dollars			* SE22330) are possible answers to the		
Range=(00000:33332)			* question:		
U All persons 15 years old or older			* *		
V 00000 .None, or not in universe			* Which members ?		
D SE22301	2	966	* In each case the range of answers is:		
Business I.D. number			* 101 - 999 .Person no.		
Range=(00:16)			*****		
U All persons 15 years old or older			D SE22326	3	975
V 00 .Not answered			Member 1		
V 01 - 16 .Business I.D. number			Range=(000:000,101:999)		
D SE22312	2	968	U All persons 15 years old or older		
How many hours per week did ...			V 000 .Not in universe		
usually work at this business ?			D SE22328	3	978
Range=(00:99)			Member 2		
U All persons 15 years old or older			Range=(000:000,101:999)		
V 00 .Not in universe / none			U All persons 15 years old or older		
V 01 - 99 .Total hours			V 000 .Not in universe		
D SE22314	1	970	D SE22330	3	981
Do you think that the gross			Member 3		
earnings of this business will be			Range=(000:000,101:999)		
\$1,000 or more during the next			U All persons 15 years old or older		
12 months ?			V 000 .Not in universe		
Range=(0:2)			D SE22332	1	984
U All persons 15 years old or older			Was ... paid a regular salary from		
V 0 .Not in universe			this business during the 4-month reference		
V 1 .Yes			period ?		
V 2 .No			Range=(0:2)		
D SE22318	1	971	U All persons 15 years old or older		
What was the total number of			V 0 .Not in universe		
employees working for this			V 1 .Yes		
business? Be sure to include ...			V 2 .No		
Range=(0:4)			D SE22334	1	985
U All persons 15 years old or older			Did ... receive any (other) income		
V 0 .Not in universe			from the business during this		
V 1 - 2 .Number of employees			4-month reference period ?		
V 3 .3 - 5 employees			Range=(0:2)		
V 4 .6 or more employees			U All persons 15 years old or older		
D SE22320	1	972	V 0 .Not in universe		
Was ...'s business incorporated ?			V 1 .Yes		
Range=(0:2)			V 2 .No		
U All persons 15 years old or older			D SE22352	1	986
V 0 .Not in universe			Has information about the net		
V 1 .Yes			profit (or loss) for this business		
V 2 .No			already been obtained by another		
D SE22322	1	973	household member ?		
Was ...'s business a sole			Range=(0:2)		
proprietorship or a partnership ?			U All persons 15 years old or older		
Range=(0:2)			V 0 .Not in universe		
U All persons 15 years old or older			V 1 .Yes		
V 0 .Not in universe			V 2 .No		
V 1 .Sole proprietorship			D SE22354	1	987
V 2 .Partnership			Can you give an estimate of the net		
D SE22324	1	974	profit (or loss) during the 4-month		
Aside from ... were any other			reference period shown on the calendar?		
members of this household owners or			Range=(0:2)		
partners in this business ?			U All persons 15 years old or older		
Range=(0:2)			V 0 .Not in universe		
U All persons 15 years old or older			V 1 .Yes		
V 0 .Not in universe			V 2 .No		
V 1 .Yes			D SE22356	6	988
V 2 .No			What was the net profit (or loss)		
			from this business during the		
			4-month reference period ?		
			Range=(-33332:33332)		
			U All persons 15 years old or older		
			V 00000 .Not in universe		
			V +-33332 .Net profit (or loss)		

CORE DATA DICTIONARY

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DATA      SIZE  BEGIN
D SE22360    5    994
    About how much did ... earn from
    this business after expenses during
    the 4-month reference period ?
    Range=(00000:33332)
U All persons 15 years old or older
V    00000 .None, or not in universe
V    1-33332 .Total earnings
D ISE20CC    1    999
    Imputation of field 'SE20CC'
    Range=(0:1)
V    0 .Not imputed
V    1 .Imputed
D ISE2IND    1    1000
    Imputation of field 'SE2IND'
    Range=(0:1)
V    0 .Not imputed
V    1 .Imputed
D ISE22314   1    1001
    Imputation of field 'SE22314'
    Range=(0:1)
V    0 .Not imputed
V    1 .Imputed
D ISE22318   1    1002
    Imputation of field 'SE22318'
    Range=(0:1)
V    0 .Not imputed
V    1 .Imputed
D ISE22320   1    1003
    Imputation of field 'SE22320'
    Range=(0:1)
V    0 .Not imputed
V    1 .Imputed
D ISE22322   1    1004
    Imputation of field 'SE22322'
    Range=(0:1)
V    0 .Not imputed
V    1 .Imputed
D ISE22332   1    1005
    Imputation of field 'SE22332'
    Range=(0:1)
V    0 .Not imputed
V    1 .Imputed
D ISE22334   1    1006
    Imputation of field 'SE22334'
    Range=(0:1)
V    0 .Not imputed
V    1 .Imputed
D ISE22354   1    1007
    Imputation of field 'SE22354'
    Range=(0:1)
V    0 .Not imputed
V    1 .Imputed
D ISE22356   1    1008
    Imputation of field 'SE22356'
    Range=(0:1)
V    0 .Not imputed
V    1 .Imputed
D ISE22360   1    1009
    Imputation of field 'SE22360'
    Range=(0:1)
V    0 .Not imputed
V    1 .Imputed
D ISE2AMT    1    1010
    Imputation of field 'SE2AMT'
    Range=(0:2)
V    0 .Not in universe
V    1 .Imputed
V    2 .Not imputed

```

```

DATA      SIZE  BEGIN
*****
*      Transfer income variables      *
*****
D R01A       1    1011
    Social Security reciprocity - adult
    Range=(0:2)
U All persons 15 years old or older
V    0 .Not applicable
V    1 .Yes, reciprocity this month
V    2 .No reciprocity this month
D R01K       1    1012
    Social Security reciprocity - children
    Range=(0:2)
U All persons 15 years old or older
V    0 .Not applicable
V    1 .Yes, reciprocity this month
V    2 .No reciprocity this month
D R02A       1    1013
    Railroad retirement reciprocity - adult
    Range=(0:2)
U All persons 15 years old or older
V    0 .Not applicable
V    1 .Yes, reciprocity this month
V    2 .No reciprocity this month
D R02K       1    1014
    Railroad retirement reciprocity -
    children
    Range=(0:2)
U All persons 15 years old or older
V    0 .Not applicable
V    1 .Yes, reciprocity this month
V    2 .No reciprocity this month
D R03        1    1015
    Federal Supplemental Security
    Income reciprocity
    Range=(0:2)
U All persons 15 years old or older
V    0 .Not applicable
V    1 .Yes, reciprocity this month
V    2 .No reciprocity this month
D R05        1    1016
    State unemployment compensation
    reciprocity
    Range=(0:2)
U All persons 15 years old or older
V    0 .Not applicable
V    1 .Yes, reciprocity this month
V    2 .No reciprocity this month
D R06        1    1017
    Supplemental unemployment benefits
    reciprocity
    Range=(0:2)
U All persons 15 years old or older
V    0 .Not applicable
V    1 .Yes, reciprocity this month
V    2 .No reciprocity this month
D R07        1    1018
    Other unemployment compensation
    reciprocity
    Range=(0:2)
U All persons 15 years old or older
V    0 .Not applicable
V    1 .Yes, reciprocity this month
V    2 .No reciprocity this month
D R08        1    1019
    Veterans' compensation or pensions
    reciprocity
    Range=(0:2)
U All persons 15 years old or older
V    0 .Not applicable
V    1 .Yes, reciprocity this month
V    2 .No reciprocity this month

```

SIPP 1993 WAVES 4,5,6 AND 7

DATA SIZE BEGIN

D R10 1 1020
 Workers' compensation reciprocity
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes, reciprocity this month
 V 2 .No reciprocity this month

D R12 1 1021
 Employer or union temporary sickness
 policy reciprocity
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes, reciprocity this month
 V 2 .No reciprocity this month

D R13 1 1022
 Own sickness, accident, or disability
 insurance policy reciprocity
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes, reciprocity this month
 V 2 .No reciprocity this month

D R20 1 1023
 Aid to families with dependent children
 (AFDC,ADC) reciprocity
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes, reciprocity this month
 V 2 .No reciprocity this month

D R21 1 1024
 General assistance or general
 relief reciprocity
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes, reciprocity this month
 V 2 .No reciprocity this month

D R23 1 1025
 Foster child care payments reciprocity
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes, reciprocity this month
 V 2 .No reciprocity this month

D R24 1 1026
 Other welfare reciprocity
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes, reciprocity this month
 V 2 .No reciprocity this month

D R25 1 1027
 WIC reciprocity
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes, reciprocity this month
 V 2 .No reciprocity this month

D R27 1 1028
 Food stamps reciprocity
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes, reciprocity this month
 V 2 .No reciprocity this month

DATA SIZE BEGIN

D R28 1 1029
 Child support payments reciprocity
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes, reciprocity this month
 V 2 .No reciprocity this month

D R29 1 1030
 Alimony payments reciprocity
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes, reciprocity this month
 V 2 .No reciprocity this month

D R30 1 1031
 Pension from company or union
 reciprocity
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes, reciprocity this month
 V 2 .No reciprocity this month

D R31 1 1032
 Federal civil service, or other
 federal civilian employee pensions
 reciprocity
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes, reciprocity this month
 V 2 .No reciprocity this month

D R32 1 1033
 U.S. military retirement pay reciprocity
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes, reciprocity this month
 V 2 .No reciprocity this month

D R34 1 1034
 State government pensions reciprocity
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes, reciprocity this month
 V 2 .No reciprocity this month

D R35 1 1035
 Local government pensions reciprocity
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes, reciprocity this month
 V 2 .No reciprocity this month

D R36 1 1036
 Income from paid-up life insurance
 policies, or annuities reciprocity
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes, reciprocity this month
 V 2 .No reciprocity this month

D R37 1 1037
 Estates and trusts reciprocity
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes, reciprocity this month
 V 2 .No reciprocity this month

CORE DATA DICTIONARY

DATA	SIZE	BEGIN
D R38	1	1038
Other payment for retirement, disability, or survivor reciprocity Range=(0:2)		
U All persons	15 years old or older	
V	0	.Not applicable
V	1	.Yes, reciprocity this month
V	2	.No reciprocity this month
D R40	1	1039
GI bill reciprocity Range=(0:2)		
U All persons	15 years old or older	
V	0	.Not applicable
V	1	.Yes, reciprocity this month
V	2	.No reciprocity this month
D R41	1	1040
Other VA educational assistance reciprocity Range=(0:2)		
U All persons	15 years old or older	
V	0	.Not applicable
V	1	.Yes, reciprocity this month
V	2	.No reciprocity this month
D R50	1	1041
Income assistance from a charitable group reciprocity Range=(0:2)		
U All persons	15 years old or older	
V	0	.Not applicable
V	1	.Yes, reciprocity this month
V	2	.No reciprocity this month
D R51	1	1042
Money from relatives or friends reciprocity Range=(0:2)		
U All persons	15 years old or older	
V	0	.Not applicable
V	1	.Yes, reciprocity this month
V	2	.No reciprocity this month
D R52	1	1043
Lump sum payments reciprocity Range=(0:2)		
U All persons	15 years old or older	
V	0	.Not applicable
V	1	.Yes, reciprocity this month
V	2	.No reciprocity this month
D R53	1	1044
Income from roomers or boarders reciprocity Range=(0:2)		
U All persons	15 years old or older	
V	0	.Not applicable
V	1	.Yes, reciprocity this month
V	2	.No reciprocity this month
D R54	1	1045
National Guard or reserve pay reciprocity Range=(0:2)		
U All persons	15 years old or older	
V	0	.Not applicable
V	1	.Yes, reciprocity this month
V	2	.No reciprocity this month
D R55	1	1046
Incidental or casual earnings reciprocity Range=(0:2)		
U All persons	15 years old or older	
V	0	.Not applicable
V	1	.Yes, reciprocity this month
V	2	.No reciprocity this month

DATA	SIZE	BEGIN
D R56	1	1047
Other cash income not included elsewhere reciprocity Range=(0:2)		
U All persons	15 years old or older	
V	0	.Not applicable
V	1	.Yes, reciprocity this month
V	2	.No reciprocity this month
D R75	1	1048
State SSI/Black Lung/State Temporary Sickness or Disability Benefits/Indian, Cuban, or Refugee Assist/Nat Guard Ret. Reciprocity Range=(0:2)		
U All persons	15 years old or older	
V	0	.Not applicable
V	1	.Yes, reciprocity this month
V	2	.No reciprocity this month
D S01AMTA	5	1049
Amount of Social Security received this month. Range=(00000:33332)		
U All persons	15 years old or older	
V	00000	.None
D S01AMTK	4	1054
Amount of Social Security income received for children for this month. Range=(0000:5000)		
U All persons	15 years old or older	
V	0000	.None
D S02AMTA	5	1058
Amount of railroad retirement received this month. Range=(00000:33332)		
U All persons	15 years old or older	
V	00000	.None
D S02AMTK	4	1063
Amount of railroad retirement received for children for this month. Range=(0000:5000)		
U All persons	15 years old or older	
V	0000	.None
D S03AMT	5	1067
Amount of Federal SSI income received this month. Range=(00000:33332)		
U All persons	15 years old or older	
V	00000	.None
D S05AMT	5	1072
Amount of state unemployment compensation received this month. Range=(00000:33332)		
U All persons	15 years old or older	
V	00000	.None
D S06AMT	5	1077
Amount of supplemental unemployment benefits received this month. Range=(00000:33332)		
U All persons	15 years old or older	
V	00000	.None
D S07AMT	5	1082
Amount of other unemployment compensation received this month. Range=(00000:33332)		
U All persons	15 years old or older	
V	00000	.None

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DATA	SIZE	BEGIN
D S08AMT	5	1087
	Amount of veterans' compensation or pensions received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S10AMT	5	1092
	Amount of workers' compensation received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S12AMT	5	1097
	Amount of employer or union temporary sickness payments received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S13AMT	5	1102
	Amount of private sickness, accident, or disability insurance income received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S20AMT	5	1107
	Amount of AFDC,ADC incomes received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S21AMT	5	1112
	Amount of general assistance or general relief received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S23AMT	5	1117
	Amount of foster child care payments received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S24AMT	5	1122
	Amount of other welfare received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S27AMT	5	1127
	Amount of food stamps received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S28AMT	5	1132
	Amount of child support payments received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S29AMT	5	1137
	Amount of alimony payments received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None

DATA	SIZE	BEGIN
D S30AMT	5	1142
	Amount of income from company or union pension received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S31AMT	5	1147
	Amount of Federal civil service or other Federal civilian employee pension received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S32AMT	5	1152
	Amount of U.S. military retirement pay received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S34AMT	5	1157
	Amount of state government pensions received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S35AMT	5	1162
	Amount of local government pensions received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S36AMT	5	1167
	Amount of income from life insurance policies or annuities received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S37AMT	5	1172
	Amount of income from estates and trusts received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S38AMT	5	1177
	Amount of income from other retirement, disability or survivor received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S40AMT	5	1182
	Amount of income from GI bill received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S41AMT	5	1187
	Amount of income from other VA education assistance received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None
D S50AMT	5	1192
	Amount of income assistance from a charitable group received this month. Range=(00000:33332)	
U All persons 15 years old or older		
V	00000	.None

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D S51AMT	5	1197	D IR03	1	1235
Amount of money from relatives or friends received this month. Range=(00000:33332)			Imputed reciprocity of Federal SSI income reciprocity Imputation of field 'R03' Range=(0:1)		
U All persons 15 years old or older			V 0 .Not imputed		
V 00000 .None			V 1 .Imputed		
D S52AMT	5	1202	D IR05	1	1236
Amount of income from lump sum payments received this month. Range=(00000:33332)			Imputed reciprocity of state unemployment compensation Imputation of field 'R05' Range=(0:1)		
U All persons 15 years old or older			V 0 .Not imputed		
V 00000 .None			V 1 .Imputed		
D S53AMT	5	1207	D IR06	1	1237
Amount of income from roomers or boarders received this month. Range=(00000:33332)			Imputed reciprocity of supplemental unemployment benefits Imputation of field 'R06' Range=(0:1)		
U All persons 15 years old or older			V 0 .Not imputed		
V 00000 .None			V 1 .Imputed		
D S54AMT	5	1212	D IR07	1	1238
Amount of income from National Guard or reserve pay received this month. Range=(00000:33332)			Imputed reciprocity of other unemployment compensation Imputation of field 'R07' Range=(0:1)		
U All persons 15 years old or older			V 0 .Not imputed		
V 00000 .None			V 1 .Imputed		
D S55AMT	5	1217	D IR08	1	1239
Amount of income from incidental or casual earning received this month. Range=(00000:33332)			Imputed reciprocity of veterans' compensation or pension Imputation of field 'R08' Range=(0:1)		
U All persons 15 years old or older			V 0 .Not imputed		
V 00000 .None			V 1 .Imputed		
D S56AMT	5	1222	D IR10	1	1240
Amount of other cash income not included elsewhere received this month. Range=(00000:33332)			Imputed reciprocity of workers' compensation Imputation of field 'R10' Range=(0:1)		
U All persons 15 years old or older			V 0 .Not imputed		
V 00000 .None			V 1 .Imputed		
D S75AMT	5	1227	D IR12	1	1241
Amount of nondisclosure income received this month. Range=(00000:33332)			Imputed reciprocity of employer or union sickness payment Imputation of field 'R12' Range=(0:1)		
U All persons 15 years old or older			V 0 .Not imputed		
V 00000 .None			V 1 .Imputed		
D IR01A	1	1232	D IR13	1	1242
Imputed reciprocity of adult Social Security Imputation of field 'R01A' Range=(0:1)			Imputed reciprocity of private sickness, accident, or disability insurance income Imputation of field 'R13' Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IR01K	1	1233	D IR20	1	1243
Imputed reciprocity of children's Social Security Imputation of field 'R01K' Range=(0:1)			Imputed reciprocity of AFDC, and ADC income reciprocity Imputation of field 'R20' Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IR02A	1	1234	D IR21	1	1244
Imputed reciprocity of adult railroad retirement Note : No imputed railroad reciprocity for children Imputation of field 'R02A' Range=(0:1)			Imputed reciprocity of general assistance or general relief Imputation of field 'R21' Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		

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DATA	SIZE	BEGIN
D IR23	1	1245
	Imputed recipiency of foster child care payments	
	Imputation of field 'R23'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IR24	1	1246
	Imputed recipiency of other welfare	
	Imputation of field 'R24'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IR25	1	1247
	Imputed recipiency of WIC	
	Imputation of field 'R25'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IR27	1	1248
	Imputed recipiency of food stamps	
	Imputation of field 'R27'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IR28	1	1249
	Imputed recipiency of child support payments	
	Imputation of field 'R28'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IR29	1	1250
	Imputed recipiency of alimony payments	
	Imputation of field 'R29'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IR30	1	1251
	Imputed recipiency of income from company or union pension	
	Imputation of field 'R30'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IR31	1	1252
	Imputed recipiency of Federal civil service or other Federal civilian employee pensions	
	Imputation of field 'R31'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IR32	1	1253
	Imputed recipiency of U.S. military retirement pay	
	Imputation of field 'R32'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IR34	1	1254
	Imputed recipiency of State government pensions	
	Imputation of field 'R34'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed

DATA	SIZE	BEGIN
D IR35	1	1255
	Imputed recipiency of local government pensions	
	Imputation of field 'R35'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IR36	1	1256
	Imputed recipiency of income from paid-up life insurance policies or annuities	
	Imputation of field 'R36'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IR37	1	1257
	Imputed recipiency of income from estates and trusts	
	Imputation of field 'R37'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IR38	1	1258
	Imputed recipiency of income from other retirement, disability, or survivor	
	Imputation of field 'R38'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IR40	1	1259
	Imputed recipiency of income from GI Bill	
	Imputation of field 'R40'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IR41	1	1260
	Imputed recipiency of income from other VA education assistance	
	Imputation of field 'R41'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IR50	1	1261
	Imputed recipiency of income assistance from a charitable group	
	Imputation of field 'R50'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IR51	1	1262
	Imputed recipiency of money from relatives or friends	
	Imputation of field 'R51'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IR52	1	1263
	Imputed recipiency of income from lump sum payments	
	Imputation of field 'R52'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed
D IR53	1	1264
	Imputed recipiency of income from roomers or boarders	
	Imputation of field 'R53'	
	Range=(0:1)	
V	0	.Not imputed
V	1	.Imputed

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D IR54	1	1265	D IS07	1	1275
Imputed reciprocity of income from National Guard or reserve pay			Imputed amount of other unemployment compensation		
Imputation of field 'R54'			Imputation of field 'S07AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IR55	1	1266	D IS08	1	1276
Imputed reciprocity of income from incidental or casual earnings			Imputed amount of veterans' compensation or pensions		
Imputation of field 'R55'			Imputation of field 'S08AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IR56	1	1267	D IS10	1	1277
Imputed reciprocity of other cash income not included elsewhere			Imputed amount of workers' compensation		
Imputation of field 'R56'			Imputation of field 'S10AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IS01A	1	1268	D IS12	1	1278
Imputed amount of adult Social Security income			Imputed amount of employer or union temporary sickness payments		
Imputation of field 'S01AMTA'			Imputation of field 'S12AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IS01K	1	1269	D IS13	1	1279
Imputed amount of children's Social Security income			Imputed amount of private sickness, accident, or disability insurance income		
Imputation of field 'S01AMTK'			Imputation of field 'S13AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IS02A	1	1270	D IS20	1	1280
Imputed amount of adult railroad retirement income			Imputed amount of AFDC,ADC incomes		
Imputation of field 'S02AMTA'			Imputation of field 'S20AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IS02K	1	1271	D IS21	1	1281
Imputed amount of children's railroad retirement income			Imputed amount of general assistance, or general		
Imputation of field 'S02AMTK'			Imputation of field 'S21AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IS03	1	1272	D IS23	1	1282
Imputed amount of Federal SSI income			Imputed amount of foster child care payments		
Imputation of field 'S03AMT'			Imputation of field 'S23AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IS05	1	1273	D IS24	1	1283
Imputed amount of State unemployment compensation			Imputed amount of other welfare		
Imputation of field 'S05AMT'			Imputation of field 'S24AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IS06	1	1274	D IS27	1	1284
Imputed amount of supplemental unemployment compensation			Imputed amount of food stamps		
Imputation of field 'S06AMT'			Imputation of field 'S27AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		

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DATA	SIZE	BEGIN	
D IS28	1	1285	Imputed amount of child support payments Imputation of field 'S28AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed
D IS29	1	1286	Imputed amount of alimony payments Imputation of field 'S29AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed
D IS30	1	1287	Imputed amount of income from company or union pension Imputation of field 'S30AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed
D IS31	1	1288	Imputed amount of Federal civil service or other Federal civilian employee pensions Imputation of field 'S31AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed
D IS32	1	1289	Imputed amount of U.S. military retirement pay Imputation of field 'S32AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed
D IS34	1	1290	Imputed amount of State government pensions Imputation of field 'S34AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed
D IS35	1	1291	Imputed amount of local government pensions Imputation of field 'S35AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed
D IS36	1	1292	Imputed amount of income from life insurance policies or annuities Imputation of field 'S36AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed
D IS37	1	1293	Imputed amount of income from estates and trusts Imputation of field 'S37AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed
D IS38	1	1294	Imputed amount of income from other retirement, disability, or survivor Imputation of field 'S38AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed

DATA	SIZE	BEGIN	
D IS40	1	1295	Imputed amount of income from GI bill Imputation of field 'S40AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed
D IS41	1	1296	Imputed amount of income from other VA education assistance Imputation of field 'S41AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed
D IS50	1	1297	Imputed amount of income assistance from a charitable group Imputation of field 'S50AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed
D IS51	1	1298	Imputed amount of money from relatives or friends Imputation of field 'S51AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed
D IS52	1	1299	Imputed amount of income from lump sum payments Imputation of field 'S52AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed
D IS53	1	1300	Imputed amount of income from roomers or boarders Imputation of field 'S53AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed
D IS54	1	1301	Imputed amount of income from National Guard or reserve pay Imputation of field 'S54AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed
D IS55	1	1302	Imputed amount of income from incidental or casual earnings Imputation of field 'S55AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed
D IS56	1	1303	Imputed amount of other cash income Imputation of field 'S56AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed
D IS75	1	1304	Imputed amount of undisclosed income Imputation of field 'S75AMT' Range=(0:1)
V	0		.Not imputed
V	1		.Imputed

CORE DATA DICTIONARY

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DATA      SIZE  BEGIN
*****
*   Asset income variables   *
*****
D R100      1   1305
  Savings account interest reciprocity
  Range=(0:2)
U All persons 15 years old or older
V           0 .Not applicable
V           1 .Yes
V           2 .No

D R101      1   1306
  Money market interest reciprocity
  Range=(0:2)
U All persons 15 years old or older
V           0 .Not applicable
V           1 .Yes
V           2 .No

D R102      1   1307
  Certificate of deposit interest
  reciprocity
  Range=(0:2)
U All persons 15 years old or older
V           0 .Not applicable
V           1 .Yes
V           2 .No

D R103      1   1308
  Checking account interest reciprocity
  Range=(0:2)
U All persons 15 years old or older
V           0 .Not applicable
V           1 .Yes
V           2 .No

D RJ10003   1   1309
  Joint savings account interest
  reciprocity
  Range=(0:2)
U All persons 15 years old or older
V           0 .Not applicable
V           1 .Yes
V           2 .No

D RO10003   1   1310
  Own savings account interest reciprocity
  Range=(0:2)
U All persons 15 years old or older
V           0 .Not applicable
V           1 .Yes
V           2 .No

D R104      1   1311
  Money market funds interest reciprocity
  Range=(0:2)
U All persons 15 years old or older
V           0 .Not applicable
V           1 .Yes
V           2 .No

D R105      1   1312
  U.S. Government securities interest
  reciprocity
  Range=(0:2)
U All persons 15 years old or older
V           0 .Not applicable
V           1 .Yes
V           2 .No

D R106      1   1313
  Municipal/corporate bond interest
  reciprocity
  Range=(0:2)
U All persons 15 years old or older
V           0 .Not applicable
V           1 .Yes
V           2 .No

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DATA      SIZE  BEGIN
D R107      1   1314
  Other interest-earning assets
  reciprocity
  Range=(0:2)
U All persons 15 years old or older
V           0 .Not applicable
V           1 .Yes
V           2 .No

D RJ10407   1   1315
  Joint other interest reciprocity
  Range=(0:2)
U All persons 15 years old or older
V           0 .Not applicable
V           1 .Yes
V           2 .No

D RO10407   1   1316
  Own other interest reciprocity
  Range=(0:2)
U All persons 15 years old or older
V           0 .Not applicable
V           1 .Yes
V           2 .No

D R110      1   1317
  Stock or mutual fund shares ownership
  reciprocity
  Range=(0:2)
U All persons 15 years old or older
V           0 .Not applicable
V           1 .Yes
V           2 .No

D RJ110     1   1318
  Joint dividend reciprocity
  Range=(0:2)
U All persons 15 years old or older
V           0 .Not applicable
V           1 .Yes
V           2 .No

D RO110     1   1319
  Own dividend reciprocity
  Range=(0:2)
U All persons 15 years old or older
V           0 .Not applicable
V           1 .Yes
V           2 .No

D RJ110RI   1   1320
  Joint reinvested dividend reciprocity
  Range=(0:2)
U All persons 15 years old or older
V           0 .Not applicable
V           1 .Yes
V           2 .No

D RO110RI   1   1321
  Own reinvested dividend reciprocity
  Range=(0:2)
U All persons 15 years old or older
V           0 .Not applicable
V           1 .Yes
V           2 .No

D R120      1   1322
  Rental property income reciprocity
  Range=(0:2)
U All persons 15 years old or older
V           0 .Not applicable
V           1 .Yes
V           2 .No

D RJ120     1   1323
  Joint rental property income reciprocity
  Range=(0:2)
U All persons 15 years old or older
V           0 .Not applicable
V           1 .Yes
V           2 .No

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SIPP 1993 WAVES 4,5,6 AND 7

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D RO120	1	1324	D O10003	4	1336
Own rental property income recipiency			Average monthly amount of interest		
Range=(0:2)			income received in own name from		
U All persons 15 years old or older			income sources 100		
V 0 .Not applicable			through 103 - in dollars		
V 1 .Yes			Range=(0000:2500)		
V 2 .No			U All persons 15 years old or older		
			V 0000 .None		
D RJ1200T	1	1325	D J10407	4	1340
Rental property income joint with			Average monthly amount of income		
other recipiency			received jointly with spouse from		
Range=(0:2)			income sources 104		
U All persons 15 years old or older			through 107 - in dollars		
V 0 .Not applicable			Range=(0000:2500)		
V 1 .Yes			U All persons 15 years old or older		
V 2 .No			V 0000 .None		
D R130	1	1326	D O10407	4	1344
Mortgage income recipiency			Average monthly amount of income		
Range=(0:2)			received in own name from income		
U All persons 15 years old or older			sources 104 through 107 - in dollars		
V 0 .Not applicable			Range=(0000:2500)		
V 1 .Yes			U All persons 15 years old or older		
V 2 .No			V 0000 .None		
D RJ130	1	1327	D J110	4	1348
Joint mortgage income recipiency			Average monthly amount of dividend		
Range=(0:2)			income received jointly with spouse		
U All persons 15 years old or older			from income sources 110 - in dollars		
V 0 .Not applicable			Range=(0000:2500)		
V 1 .Yes			U All persons 15 years old or older		
V 2 .No			V 0000 .None		
D RO130	1	1328	D O110	4	1352
Own mortgage income recipiency			Average monthly amount of dividend		
Range=(0:2)			income received in own name from		
U All persons 15 years old or older			income sources 110 - in dollars		
V 0 .Not applicable			Range=(0000:2500)		
V 1 .Yes			U All persons 15 years old or older		
V 2 .No			V 0000 .None		
D R140	1	1329	D J110RI	4	1356
Royalty income recipiency			Average monthly amount of dividend		
Range=(0:2)			income received jointly with spouse		
U All persons 15 years old or older			from income sources 110 and reinvested		
V 0 .Not applicable			- in dollars		
V 1 .Yes			Range=(0000:2500)		
V 2 .No			U All persons 15 years old or older		
			V 0000 .None		
D R150	1	1330	D O110RI	4	1360
Other financial investments recipiency			Average monthly amount of dividend		
Range=(0:2)			income received in own name from		
U All persons 15 years old or older			income sources 110 and reinvested		
V 0 .Not applicable			- in dollars		
V 1 .Yes			Range=(0000:2500)		
V 2 .No			U All persons 15 years old or older		
			V 0000 .None		
D RO14050	1	1331	D JGMENT	5	1364
Own royalty and other investment			Average monthly amount of gross		
income recipiency			rent received jointly with spouse		
Range=(0:2)			from this property - in dollars		
U All persons 15 years old or older			Range=(00000:20000)		
V 0 .Not applicable			U All persons 15 years old or older		
V 1 .Yes			V 00000 .Not in universe		
V 2 .No			V 1-20000 .Total gross rent		
D J10003	4	1332	D JNRENT	5	1369
Average monthly amount of interest			Average monthly amount received		
income received jointly with spouse			jointly with spouse from this property		
from income sources 100 through			that was cleared after expenses		
103 - in dollars			- in dollars. Negative amount indicates		
Range=(0000:2500)			loss.		
U All persons 15 years old or older			Range=(-2500:02500)		
V 0000 .None			U All persons 15 years old or older		
			V 00000 .Not in universe		
			V -2500-2500 .Total amount		

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D OGRENT	5	1374	D CO10407	1	1405
Average monthly amount of gross rent received from this property in own name - in dollars. Range=(00000:10000)			Was the field 'O10407' calculated based on reported account balances ? Range=(0:1)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 00000 .Not in universe			V 0 .No, not calculated		
V 1-10000 .Total gross rent			V 1 .Yes, calculated		
D ONRENT	5	1379	D IR100	1	1406
Average monthly amount received from this property in own name that was cleared after expenses - in dollars. Negative amount indicates loss Range=(-2500:02500)			Imputed savings account interest reciprocity Imputation of 'R100' Range=(0:1)		
U All persons 15 years old or older			V 0 .Not imputed		
V 00000 .Not in universe			V 1 .Imputed		
V -2500-2500 .Total amount			D IR101	1	1407
D J1200T	5	1384	Imputed money market interest reciprocity Imputation of 'R101' Range=(0:1)		
Average monthly amount of rental property income cleared jointly with others - in dollars Range=(-2500:02500)			V 0 .Not imputed		
U All persons 15 years old or older			V 1 .Imputed		
V 00000 .None			D IR102	1	1408
V -2500-2500 .Range of dollar amount			Imputed certificate of deposit interest reciprocity Imputation of 'R102' Range=(0:1)		
D J130	4	1389	V 0 .Not imputed		
Average monthly amount of mortgage interest earned jointly with spouse - in dollars Range=(0000:2500)			V 1 .Imputed		
U All persons 15 years old or older			D IR103	1	1409
V 0000 .None			Imputed checking account interest reciprocity Imputation of 'R103' Range=(0:1)		
D O130	4	1393	V 0 .Not imputed		
Average monthly amount of mortgage interest earned in own name - in dollars Range=(0000:2500)			V 1 .Imputed		
U All persons 15 years old or older			D IRJ10003	1	1410
V 0000 .None			Imputed joint savings account interest reciprocity Imputation of 'RJ10003' Range=(0:1)		
D O14050	5	1397	V 0 .Not imputed		
Average monthly amount earned from royalties and other financial investments - in dollars. Range=(-2500:02500)			V 1 .Imputed		
U All persons 15 years old or older			D IRO10003	1	1411
V 00000 .None			Imputed own savings account interest reciprocity Imputation of 'RO10003' Range=(0:1)		
D CJ10003	1	1402	V 0 .Not imputed		
Was the field 'J10003' calculated based on reported account balances ? Range=(0:1)			V 1 .Imputed		
U All persons 15 years old or older			D IR104	1	1412
V 0 .No, not calculated			Imputed money market funds interest reciprocity Imputation of 'R104' Range=(0:1)		
V 1 .Yes, interest was calculated			V 0 .Not imputed		
D CO10003	1	1403	V 1 .Imputed		
Was the field 'O10003' calculated based on reported account balances ? Range=(0:1)			D IR105	1	1413
U All persons 15 years old or older			Imputed U.S. Government securities interest reciprocity Imputation of 'R105' Range=(0:1)		
V 0 .No, not calculated			V 0 .Not imputed		
V 1 .Yes, calculated			V 1 .Imputed		
D CJ10407	1	1404	D IR106	1	1414
Was the field 'J10407' calculated based on reported account balances ? Range=(0:1)			Imputed municipal/corporate bond interest reciprocity Imputation of 'R106' Range=(0:1)		
U All persons 15 years old or older			V 0 .Not imputed		
V 0 .No, not calculated			V 1 .Imputed		
V 1 .Yes, interest was calculated			D IR107	1	1415

SIPP 1993 WAVES 4,5,6 AND 7

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
			D IR130	1	1425
		Imputed other interest-earning assets			Imputed mortgage income reciprocity
		reciprocity			Imputation of 'R130'
		Imputation of 'R107'			Range=(0:1)
V	0	.Not imputed	V	0	.Not imputed
V	1	.Imputed	V	1	.Imputed
D IRJ10407	1	1416	D IRJ130	1	1426
		Imputed joint other interest reciprocity			Imputed joint mortgage income reciprocity
		Imputation of 'RJ10407'			Imputation of 'RJ130'
		Range=(0:1)			Range=(0:1)
V	0	.Not imputed	V	0	.Not imputed
V	1	.Imputed	V	1	.Imputed
D IRO10407	1	1417	D IRO130	1	1427
		Imputed own other interest reciprocity			Imputed own mortgage income reciprocity
		Imputation of 'RO10407'			Imputation of 'RO130'
		Range=(0:1)			Range=(0:1)
V	0	.Not imputed	V	0	.Not imputed
V	1	.Imputed	V	1	.Imputed
D IR110	1	1418	D IR140	1	1428
		Imputed stock or mutual fund shares			Imputed royalty income reciprocity
		ownership reciprocity			Imputation of 'R140'
		Imputation of 'R110'			Range=(0:1)
		Range=(0:1)	V	0	.Not imputed
V	0	.Not imputed	V	1	.Imputed
V	1	.Imputed	D IR150	1	1429
D IJO110	1	1419			Imputed other financial investments
		Imputed joint/own dividend reciprocity			income reciprocity
		Imputation of 'RJ110', 'RO110'			Imputation of 'R150'
		Range=(0:1)			Range=(0:1)
V	0	.Not imputed	V	0	.Not imputed
V	1	.Imputed	V	1	.Imputed
D IJO110RI	1	1420	D IJ10003	1	1430
		Imputed joint/own reinvest dividend			Imputed joint interest amount 100-3
		reciprocity			Imputation of 'J10003'
		Imputation of 'RJ110RI', 'RO110RI'			Range=(0:1)
		Range=(0:1)	V	0	.Not imputed
V	0	.Not imputed	V	1	.Imputed
V	1	.Imputed	D IO10003	1	1431
D IR120	1	1421			Imputed own interest amount 100-3
		Imputed rental property income			Imputation of 'O10003'
		reciprocity			Range=(0:1)
		Imputation of 'RJ120'	V	0	.Not imputed
		Range=(0:1)	V	1	.Imputed
V	0	.Not imputed	D IJ10407	1	1432
V	1	.Imputed			Imputed joint interest amount 104-7
D IRJ120	1	1422			Imputation of 'J10407'
		Imputed joint rental property income			Range=(0:1)
		reciprocity	V	0	.Not imputed
		Imputation of 'RJ120'	V	1	.Imputed
		Range=(0:1)	D IO10407	1	1433
V	0	.Not imputed			Imputed own interest amount 104-7
V	1	.Imputed			Imputation of 'O10407'
D IRO120	1	1423			Range=(0:1)
		Imputed own rental property income	V	0	.Not imputed
		reciprocity	V	1	.Imputed
		Imputation of 'RO120'	D IJ110	1	1434
		Range=(0:1)			Imputed joint dividend amount
V	0	.Not imputed			Imputation of 'J110'
V	1	.Imputed			Range=(0:1)
D IRJ120OT	1	1424	V	0	.Not imputed
		Imputed rental property reciprocity	V	1	.Imputed
		joint with others	D IO110	1	1435
		Imputation of 'RJ120OT'			Imputed own dividend amount
		Range=(0:1)			Imputation of 'O110'
V	0	.Not imputed			Range=(0:1)
V	1	.Imputed	V	0	.Not imputed
			V	1	.Imputed

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D IJ110RI	1	1436	D VET1YP	1	1446
Imputed joint reinvestment dividend amount			What type of veterans' payment ? did ... receive		
Imputation of 'J110RI'			U All persons 15 years old or older		
Range=(0:1)			V 0 .Not in universe		
V 0 .Not imputed			V 1 .Service connected		
V 1 .Imputed			V .disability compensation		
D IO110RI	1	1437	V 2 .Survivor benefits		
Imputed own reinvested dividend amount			V 3 .Veterans' pension		
Imputation of 'O110RI'			V 4 .Other Veterans' payments		
Range=(0:1)			D IVET1YP	1	1447
V 0 .Not imputed			Imputed type of veterans' payments		
V 1 .Imputed			Imputation of 'VET1YP'		
D IJGRENT	1	1438	V 0 .Not imputed		
Imputed gross rent joint			V 1 .Imputed		
Imputation of 'IJGRENT'			D SSUNIT	1	1448
Range=(0:1)			Social Security Unit		
V 0 .Not imputed			U All persons		
V 1 .Imputed			V 0 .Not in universe		
D IJNRENT	1	1439	V 1 .Individual husband-wife		
Imputed rental after expenses joint			V .benefits and child benefits		
Imputation of 'JNRENT'			V 2 .Joint husband-wife benefits and		
Range=(0:1)			V .child benefits		
V 0 .Not imputed			V 3 .Individual husband-wife benefits,		
V 1 .Imputed			V .no child benefits		
D IOGRENT	1	1440	V 4 .Joint husband-wife benefits,		
Imputed own gross rent			V .no child benefits		
Imputation of 'OGRENT'			V 5 .Individual adult benefit		
Range=(0:1)			V 6 .Individual adult benefit and		
V 0 .Not imputed			V .child benefits		
V 1 .Imputed			V 7 .Child benefits only		
D IONRENT	1	1441	D SENVELOP	2	1449
Imputed own rental after expenses			Which color envelope does ... receive from Social Security ?		
Imputation of 'ONRENT'			U All persons 15 years old or older		
Range=(0:1)			V -1 .Don't know		
V 0 .Not imputed			V 00 .Not in universe		
V 1 .Imputed			V 01 .Blue		
D IJ120OT	1	1442	V 02 .Buff		
Imputed rental income joint with others			V 03 .Direct deposit		
Imputation of 'J120OT'			V 04 .Other		
Range=(0:1)			D SSDAY	2	1451
V 0 .Not imputed			Do ...'s payments usually come on the first of the month or the third ? (Social Security)		
V 1 .Imputed			U All persons 15 years old or older		
D IJ130	1	1443	V -1 .Don't know		
Imputed joint mortgage income			V 00 .Not in universe		
Imputation of 'J130'			V 01 .First		
Range=(0:1)			V 02 .Third		
V 0 .Not imputed			V 03 .Other		
V 1 .Imputed			D RENVELOP	2	1453
D IO130	1	1444	Which color envelope does ... receive from railroad retirement ?		
Imputed own mortgage income			U All persons 15 years old or older		
Imputation of 'O130'			V -1 .Don't know		
Range=(0:1)			V 00 .Not in universe		
V 0 .Not imputed			V 01 .Blue		
V 1 .Imputed			V 02 .Buff		
D IO14050	1	1445	V 03 .Direct deposit		
Imputed royalty/other financial investment income			V 04 .Other		
Imputation of 'O14050'			D RRDAY	2	1455
Range=(0:1)			Do ...'s payments usually come on the first of the month or the third ? (Railroad Retirement)		
V 0 .Not imputed			U All persons 15 years old or older		
V 1 .Imputed			V -1 .Don't know		
			V 00 .Not in universe		
			V 01 .First		
			V 02 .Third		
			V 03 .Other		

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DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D SSICOVRG	1	1457	D FILLER	3	1458
Who received the SSI (Supplemental Security Income) Payments? Range = (0:3)			Filler		
V	0	.Not in universe			
V	1	.Adult(s)			
V	2	.Child(ren)			
V	3	.Both adult(s) and child(ren)			

**SOURCE AND ACCURACY STATEMENT
FOR THE 1993 PUBLIC USE FILES
FROM THE SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP)**

Available in paper copy only.

CONTROL COUNTS

Wave 4

Available in paper copy only.

CONTROL COUNTS

Wave 5

Available in paper copy only.

CONTROL COUNTS

Wave 6

Available in paper copy only.

CONTROL COUNTS

Wave 7

Available in paper copy only.

APPENDIX A-1

Income Source Code List

Code Income Sources

- 1 - Social Security
- 2 - U.S. Government Railroad Retirement pay
- 3 - Federal Supplemental Security Income (SSI)
- 5 - State unemployment compensation
- 6 - Supplemental Unemployment Benefits
- 7 - Other unemployment compensation (Trade Adjustment Act benefits, strike pay, other)
- 8 - Veterans compensation or pensions
- 10 - Worker's compensation
- 12 - Employer or union temporary sickness policy
- 13 - Payments from a sickness, accident or disability insurance policy purchased on your own
- 20 - Aid to Families with Dependent Children (AFDC, ADC)
- 21 - General assistance or General relief
- 23 - Foster child care payments
- 24 - Other welfare
- 25 - WIC (Women, Infants and Children) Nutrition Program
- 27 - Food stamps
- 28 - Child support payments
- 29 - Alimony payments
- 30 - Pension from company or union
- 31 - Federal Civil Service or other Federal civilian employee pensions
- 32 - U.S. Military retirement pay
- 34 - State government pensions
- 35 - Local government pensions
- 36 - Income from paid-up life insurance policies or annuities
- 37 - Estates and trusts
- 38 - Other payments for retirement, disability or survivor
- 40 - G.I. Bill/VEAP education benefits
- 41 - Other VA educational assistance
- 50 - Income assistance from a charitable group
- 51 - Money from relatives or friends
- 52 - Lump sum payments
- 53 - Income from roomers or boarders
- 54 - National Guard or Reserve pay
- 55 - Incidental or casual earnings
- 56 - Other cash income not included elsewhere
- 75 - Categories combined and recoded for confidentiality reasons
 - State Administered Supplemental Security Income (old code 4)
 - Black lung payments (old code 9)
 - State temporary sickness or disability benefits (old code 11)
 - Indian, Cuban, or Refugee Assistance (old code 22)
 - National Guard or Reserve Force retirement (old code 33)

SIPP FILES

Code Asset List

- 100 - Regular/passbook savings accounts in a bank, savings and loan or credit union
- 101 - Money market deposit accounts
- 102 - Certificates of Deposit or other savings certificates
- 103 - NOW, Super NOW or other interest earning checking accounts
- 104 - Money market funds
- 105 - U.S. Government securities
- 106 - Municipal or corporate bonds
- 107 - Other interest-earning assets
- 110 - Stocks or mutual fund shares
- 120 - Rental property
- 130 - Mortgages
- 140 - Royalties
- 150 - Other financial investments

Code Special Indicators

- 170 - Worked
- 171 - Disabled
- 172 - Medicare
- 173 - Medicaid
- 174 - U.S. Saving Bonds (E, EE)
- 175 - College Work Study
- 176 - PELL Grant
- 177 - Supplemental Educational Opportunity Grant (SEOG)
- 178 - National Direct Student Loan (NSL)
- 179 - Guaranteed Student Loan
- 180 - JTPA Training
- 181 - Employer assistance
- 182 - Fellowship/Scholarship
- 183 - Other financial aid
- 200 - VA disability rating of 100%
- 201 - VA disability of less than 100%

APPENDIX A-2

Income Sources Included in Monthly Cash Income

Earnings from Employment

Wages and salaries
Nonfarm self-employment income
Farm self-employment income

Income from Assets (Property Income)

Regular/passbook savings accounts in a bank, savings and loan or credit union
Money market deposit accounts
Certificates of Deposit or other savings certificates
NOW, Super NOW or other interest-earning checking accounts
Money market funds
U.S. Government securities
Municipal or corporate bonds
Other interest-earning assets
Stocks or mutual fund shares
Rental property
Mortgages
Royalties
Other financial investments

Other Income Sources

Social Security
U.S. Government Railroad Retirement pay
Federal Supplemental Security Income (SSI)
State Administered Supplemental Security Income
State unemployment compensation
Supplemental Unemployment Benefits
Other unemployment compensation (Trade Adjustment Act benefits, strike pay, other)
Veterans compensation or pensions
Black lung payments
Worker's compensation
State temporary sickness or disability benefits
Payments from a sickness, accident or disability insurance policy purchased on your own
Aid to Families with Dependent Children (AFDC, ADC)
General Assistance or General Relief
Indian, Cuban, or Refugee Assistance
Foster child care payments
Other welfare
Child support payments
Alimony payments
Pension from company or union
Federal Civil Service or other Federal civilian employee pensions
U.S. Military retirement pay
National Guard or Reserve Forces retirement
State government pensions
Local government pensions

SIPP FILES

Income from paid-up life insurance policies or annuities
Estates and trusts
Other payments for retirement, disability or survivor benefits
G.I. Bill/VEAP education benefits
Income assistance from a charitable group
Money from relatives or friends
Lump sum payments
Income from roomers or boarders
National Guard or Reserve pay
Incidental or casual earnings
Other cash income not included elsewhere

APPENDIX A-3

Sources of Means-Tested Benefits Covered in SIPP

Cash Benefits

Federal Supplemental Security Income (SSI)
State Administered Supplemental Security Income
Veterans' pensions
Aid to Families with Dependent Children (AFDC, ADC)
General Assistance or General Relief
Indian, Cuban, or Refugee Assistance
Other welfare
Foster child care payments

Noncash Benefits

Food Stamps
Special Supplemental Food Program for Women, Infants, and Children (WIC)
Low-Income Home Energy Assistance
Medicaid
Free or reduced price school lunches
Free or reduced price school breakfasts
Public or subsidized rental housing

APPENDIX A-4

1990 Census of Population Occupation Classification System

The list presents the occupational classification developed for the 1990 Census of Population and Housing. There are 501 categories for the employed with 1 additional category for the experienced unemployed and 3 additional categories for the Armed Forces. These categories are grouped into 6 summary groups and 13 major groups. The classification is developed from the 1980 Standard Occupational Classification. "n.e.c." is the abbreviation for not elsewhere classified.

1990
Census
code

Occupation category

MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS

Executive, Administrative, and Managerial Occupations

003	Legislators (111)
004	Chief executives and general administrators, public administration (112)
005	Administrators and officials, public administration (1132-1139)
006	Administrators, protective services (1131)
007	Financial managers (122)
008	Personnel and labor relations managers (123)
009	Purchasing managers (124)
013	Managers, marketing, advertising, and public relations (125)
014	Administrators, education and related fields (128)
015	Managers, medicine and health (131)
016	Postmasters and mail superintendents (1344)
017	Managers, food serving and lodging establishments (1351)
018	Managers, properties and real estate (1353)
019	Funeral directors (pt 1359)
021	Managers, service organizations, n.e.c. (127, 1352, 1354, pt 1359)
022	Managers and administrators, n.e.c. (121, 126, 132-1343, 136-139)

Management Related Occupations

023	Accountants and auditors (1412)
024	Underwriters (1414)
025	Other financial officers (1415, 1419)
026	Management analysts (142)
027	Personnel, training, and labor relations specialists (143)
028	Purchasing agents and buyers, farm products (1443)
029	Buyers, wholesale and retail trade except farm products (1442)
033	Purchasing agents and buyers, n.e.c. (1449)
034	Business and promotion agents (145)
035	Construction inspectors (1472)
036	Inspectors and compliance officers, except construction (1473)
037	Management related occupations, n.e.c. (149)

MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS—Con.
Professional Specialty Occupations

043	Engineers, Architects, and Surveyors Architects (161)
	Engineers
044	Aerospace (1622)
045	Metallurgical and materials (1623)
046	Mining (1624)
047	Petroleum (1625)
048	Chemical (1626)
049	Nuclear (1627)
053	Civil (1628)
054	Agricultural (1632)
055	Electrical and electronic (1633, 1636)
056	Industrial (1634)
057	Mechanical (1635)
058	Marine and naval architects (1637)
059	Engineers, n.e.c. (1639)
063	Surveyors and mapping scientists (164)
	Mathematical and Computer Scientists
064	Computer systems analysts and scientists (171)
065	Operations and systems researchers and analysts (172)
066	Actuaries (1732)
067	Statisticians (1733)
068	Mathematical scientists, n.e.c. (1739)
	Natural Scientists
069	Physicists and astronomers (1842, 1843)
073	Chemists, except biochemists (1845)
074	Atmospheric and space scientists (1846)
075	Geologists and geodesists (1847)
076	Physical scientists, n.e.c. (1849)
077	Agricultural and food scientists (1853)
078	Biological and life scientists (1854)
079	Forestry and conservation scientists (1852)
083	Medical scientists (1855)
	Health Diagnosing Occupations
084	Physicians (261)
085	Dentists (262)
086	Veterinarians (27)
087	Optometrists (281)
088	Podiatrists (283)
089	Health diagnosing practitioners, n.e.c. (289)
	Health Assessment and Treating Occupations
095	Registered nurses (29)
096	Pharmacists (301)
097	Dietitians (302)
	Therapists
098	Respiratory therapists (3031)
099	Occupational therapists (3032)
103	Physical therapists (3033)

MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS—Con.**Professional Specialty Occupations—Con.**

104	Speech therapists (3034)
105	Therapists, n.e.c. (3039)
106	Physicians' assistants (304)
	Teachers, Postsecondary
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	Mathematical 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)
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
	Teachers, Except Postsecondary
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)
	Librarians, Archivists, and Curators
164	Librarians (251)
165	Archivists and curators (252)
	Social Scientists and Urban Planners
166	Economists (1912)
167	Psychologists (1915)
168	Sociologists (1916)
169	Social scientists, n.e.c. (1913, 1914, 1919)
173	Urban planners (192)

**MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS—Con.
Professional Specialty Occupations—Con.**

	Social, Recreation, and Religious Workers
174	Social workers (2032)
175	Recreation workers (2033)
176	Clergy (2042)
177	Religious workers, n.e.c. (2049)
	Lawyers and Judges
178	Lawyers (211)
179	Judges (212)
	Writers, Artists, Entertainers, and Athletes
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 related workers, n.e.c. (328, 329)
195	Editors and reporters (331)
197	Public relations specialists (332)
198	Announcers (333)
199	Athletes (34)

TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS

Technicians and Related Support Occupations

	Health Technologists and Technicians
203	Clinical laboratory technologists and technicians (362)
204	Dental hygienists (363)
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)
	Technologists and Technicians, Except Health
	Engineering and Related Technologists and Technicians
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)
	Science Technicians
223	Biological technicians (382)
224	Chemical technicians (3831)
225	Science technicians, n.e.c. (3832, 3833, 384, 389)
	Technicians; Except Health, Engineering, and Science
226	Airplane pilots and navigators (825)
227	Air traffic controllers (392)

**TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS—Con.
Technicians and Related Support Occupations—Con.**

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)

Sales Occupations

243	Supervisors and proprietors, sales occupations (40)
	Sales Representatives, Finance and Business Services
253	Insurance sales occupations (4122)
254	Real estate sales occupations (4123)
255	Securities and financial services sales occupations (4124)
256	Advertising and related sales occupations (4153)
257	Sales occupations, other business services (4152)
	Sales Representatives, Commodities Except Retail
258	Sales engineers (421)
259	Sales representatives, mining, manufacturing, and wholesale (423, 424)
	Sales Workers, Retail and Personal Services
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)
	Sales Related Occupations
283	Demonstrators, promoters and models, sales (445)
284	Auctioneers (447)
285	Sales support occupations, n.e.c. (444, 446, 449)
	Administrative Support Occupations, Including Clerical
	Supervisors, Administrative Support Occupations
303	Supervisors, general office (4511, 4513, 4514, 4516, 4519, 4529)
304	Supervisors, computer equipment operators (4512)
305	Supervisors, financial records processing (4521)
306	Chief communications operators (4523)
307	Supervisors; distribution, scheduling, and adjusting clerks (4522, 4524-4528)
	Computer Equipment Operators
308	Computer operators (4612)
309	Peripheral equipment operators (4613)

**TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS—Con.
Administrative Support Occupations, Including Clerical—Con.**

	Secretaries, Stenographers, and Typists
313	Secretaries (4622)
314	Stenographers (4623)
315	Typists (4624)
	Information Clerks
316	Interviewers (4642)
317	Hotel clerks (4643)
318	Transportation ticket and reservation agents (4644)
319	Receptionists (4645)
323	Information clerks, n.e.c. (4649)
	Records Processing Occupations, Except Financial
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)
	Financial Records Processing Occupations
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)
	Duplicating, Mail and Other Office Machine Operators
345	Duplicating machine operators (4722)
346	Mail preparing and paper handling machine operators (4723)
347	Office machine operators, n.e.c. (4729)
	Communications Equipment Operators
348	Telephone operators (4732)
353	Communications equipment operators, n.e.c. (4733, 4739)
	Mail and Message Distributing Occupations
354	Postal clerks, exc. mail carriers (4742)
355	Mail carriers, postal service (4743)
356	Mail clerks, exc. postal service (4744)
357	Messengers (4745)
	Material Recording, Scheduling, and Distributing Clerks
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)

**TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS—Con.
Administrative Support Occupations, Including Clerical—Con.**

Adjusters and Investigators

- 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)

Miscellaneous Administrative Support Occupations

- 379 General office clerks (463)
- 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)

SERVICE OCCUPATIONS

Private Household Occupations

- 403 Launderers and ironers (503)
- 404 Cooks, private household (504)
- 405 Housekeepers and butlers (505)
- 406 Child care workers, private household (506)
- 407 Private household cleaners and servants (502, 507, 509)

Protective Service Occupations

Supervisors, Protective Service Occupations

- 413 Supervisors, firefighting and fire prevention occupations (5111)
- 414 Supervisors, police and detectives (5112)
- 415 Supervisors, guards (5113)

Firefighting and Fire Prevention Occupations

- 416 Fire inspection and fire prevention occupations (5122)
- 417 Firefighting occupations (5123)

Police and Detectives

- 418 Police and detectives, public service (5132)
- 423 Sheriffs, bailiffs, and other law enforcement officers (5134)
- 424 Correctional institution officers (5133)

Guards

- 425 Crossing guards (5142)
- 426 Guards and police, exc. public service (5144)
- 427 Protective service occupations, n.e.c. (5149)

Service Occupations, Except Protective and Household

Food Preparation and Service Occupations

- 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 related occupations (5216)
- 439 Kitchen workers, food preparation (5217)

SIPP FILES

SERVICE OCCUPATIONS—Con.

Service Occupations, Except Protective and Household—Con.

- 443 Waiters/waitresses' assistants (5218)
- 444 Miscellaneous food preparation occupations (5219)

- Health Service Occupations
- 445 Dental assistants (5232)
- 446 Health aides, except nursing (5233)
- 447 Nursing aides, orderlies, and attendants (5236)

- Cleaning and Building Service Occupations, except Household
- 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)

- Personal Service Occupations
- 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)
- 465 Welfare service aides (5263)
- 466 Family child care providers (pt 5264)
- 467 Early childhood teacher's assistants (pt 5264)
- 468 Child care workers, n.e.c. (pt 5264)
- 469 Personal service occupations, n.e.c. (5258, 5269)

FARMING, FORESTRY, AND FISHING OCCUPATIONS

Farm Operators and Managers

- 473 Farmers, except horticultural (5512-5514)
- 474 Horticultural specialty farmers (5515)
- 475 Managers, farms, except horticultural (5522-5524)
- 476 Managers, horticultural specialty farms (5525)

Other Agricultural and Related Occupations

- Farm Occupations, Except Managerial
- 477 Supervisors, farm workers (5611)
- 479 Farm workers (5612-5617)
- 483 Marine life cultivation workers (5618)
- 484 Nursery workers (5619)

Related Agricultural Occupations

- 485 Supervisors, related 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)

FARMING, FORESTRY, AND FISHING OCCUPATIONS—Con.

Forestry and Logging Occupations

- 494 Supervisors, forestry, and logging workers (571)
- 495 Forestry workers, except logging (572)
- 496 Timber cutting and logging occupations (573, 579)

Fishers, Hunters, and Trappers

- 497 Captains and other officers, fishing vessels (pt 8241)
- 498 Fishers (583)
- 499 Hunters and trappers (584)

PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS

Mechanics and Repairers

- 503 Supervisors, mechanics and repairers (60)

Mechanics and Repairers, Except Supervisors

Vehicle and Mobile Equipment Mechanics and Repairers

- 505 Automobile mechanics (pt 6111)
- 506 Automobile mechanic apprentices (pt 6111)
- 507 Bus, truck, and stationary engine mechanics (6112)
- 508 Aircraft engine mechanics (6113)
- 509 Small engine repairers (6114)
- 514 Automobile body and related repairers (6115)
- 515 Aircraft mechanics, exc. engine (6116)
- 516 Heavy equipment mechanics (6117)
- 517 Farm equipment mechanics (6118)
- 518 Industrial machinery repairers (613)
- 519 Machinery maintenance occupations (614)

Electrical and Electronic Equipment Repairers

- 523 Electronic repairers, communications and industrial equipment (6151, 6153, 6155)
- 525 Data processing equipment repairers (6154)
- 526 Household 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)

Miscellaneous Mechanics and Repairers

- 535 Camera, watch, and musical instrument repairers (6171, 6172)
- 536 Locksmiths and safe repairers (6173)
- 538 Office machine repairers (6174)
- 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

Construction Trades

Supervisors, Construction Occupations

- 553 Supervisors; brickmasons, stonemasons, and tile setters (6312)
- 554 Supervisors, carpenters and related workers (6313)
- 555 Supervisors, electricians and power transmission installers (6314)
- 556 Supervisors; painters, paperhangers, and plasterers (6315)

PRECISION PRODUCTION, CRAFT, AND

REPAIR OCCUPATIONS—Con.

- 557 Supervisors; plumbers, pipefitters, and steamfitters (6316)
- 558 Supervisors, construction n.e.c. (6311, 6318)

- Construction Trades, Except Supervisors
- 563 Brickmasons and stonemasons (pt 6412, pt 6413)
- 564 Brickmason and stonemason apprentices (pt 6412, pt 6413)
- 565 Tile setters, hard and soft (pt 6414, pt 6462)
- 566 Carpet installers (pt 6462)
- 567 Carpenters (pt 6422)
- 569 Carpenter apprentices (pt 6422)
- 573 Drywall installers (6424)
- 575 Electricians (pt 6432)
- 576 Electrician apprentices (pt 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 (pt 645)
- 587 Plumber, pipefitter, and steamfitter apprentices (pt 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)

- Extractive Occupations
- 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)

- Precision Production Occupations
- 628 Supervisors, production occupations (67, 71)

- Precision Metal Working Occupations
- 634 Tool and die makers (pt 6811)
- 635 Tool and die maker apprentices (pt 6811)
- 636 Precision assemblers, metal (6812)
- 637 Machinists (pt 6813)
- 639 Machinist apprentices (pt 6813)
- 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 (pt 6824)
- 654 Sheet metal worker apprentices (pt 6824)

PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS—Con.

- 655 Miscellaneous precision metal workers (6829)
- Precision Woodworking Occupations
- 656 Patternmakers and model makers, wood (6831)
- 657 Cabinet makers and bench carpenters (6832)
- 658 Furniture and wood finishers (6835)
- 659 Miscellaneous precision woodworkers (6839)
- Precision Textile, Apparel, and Furnishings Machine Workers
- 666 Dressmakers (pt 6852, pt 7752)
- 667 Tailors (pt 6852)
- 668 Upholsterers (6853)
- 669 Shoe repairers (6854)
- 674 Miscellaneous precision apparel and fabric workers (6856, 6859, pt 7752)
- Precision Workers, Assorted Materials
- 675 Hand molders and shapers, except jewelers (6861)
- 676 Patternmakers, lay-out workers, and cutters (6862)
- 677 Optical goods workers (6864, pt 7477, pt 7677)
- 678 Dental laboratory and medical appliance technicians (6865)
- 679 Bookbinders (6844)
- 683 Electrical and electronic equipment assemblers (6867)
- 684 Miscellaneous precision workers, n.e.c. (6869)
- Precision Food Production Occupations
- 686 Butchers and meat cutters (6871)
- 687 Bakers (6872)
- 688 Food batchmakers (6873, 6879)
- Precision Inspectors, Testers, and Related Workers
- 689 Inspectors, testers, and graders (6881, 828)
- 693 Adjusters and calibrators (6882)
- Plant and System Operators
- 694 Water and sewage treatment plant operators (691)
- 695 Power plant operators (pt 693)
- 696 Stationary engineers (pt 693, 7668)
- 699 Miscellaneous plant and system operators (692, 694, 695, 696)

OPERATORS, FABRICATORS, AND LABORERS**Machine Operators, Assemblers, and Inspectors**

Machine Operators and Tenders, Except Precision

Metalworking and Plastic Working Machine Operators

- 703 Lathe and turning machine set-up operators (7312)
- 704 Lathe and turning machine operators (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)

OPERATORS, FABRICATORS, AND LABORERS—Con.
Machine Operators, Assemblers, and Inspectors—Con.

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)
	Metal and Plastic Processing Machine Operators
719	Molding and casting machine operators (7315, 7342, 7515, 7542)
723	Metal plating machine operators (7343, 7543)
724	Heat treating equipment operators (7344, 7544)
725	Miscellaneous metal and plastic processing machine operators (7349, 7549)
	Woodworking Machine Operators
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)
	Printing Machine Operators
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)
	Textile, Apparel, and Furnishings Machine Operators
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)
	Machine Operators, Assorted Materials
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, exc. food (7675)
768	Crushing and grinding machine operators (pt 7477, pt 7677)
769	Slicing and cutting machine operators (7478, 7678)
773	Motion picture projectionists (pt 7479)
774	Photographic process machine operators (6863, 6868, 7671)
777	Miscellaneous machine operators, n.e.c. (pt 7479, 7665, 7679)
779	Machine operators, not specified

OPERATORS, FABRICATORS, AND LABORERS—Con.
Machine Operators, Assemblers, and Inspectors—Con.

Fabricators, Assemblers, and Hand Working Occupations

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)

Production Inspectors, Testers, Samplers, and Weighers

796	Production inspectors, checkers, and examiners (782, 787)
797	Production testers (783)
798	Production samplers and weighers (784)
799	Graders and sorters, exc. agricultural (785)

Transportation and Material Moving Occupations

Motor Vehicle Operators

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)

Transportation Occupations, Except Motor Vehicles

Rail Transportation Occupations

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)

Water Transportation Occupations

828	Ship captains and mates, except fishing boats (pt 8241, 8242)
829	Sailors and deckhands (8243)
833	Marine engineers (8244)
834	Bridge, lock, and lighthouse tenders (8245)

Material Moving Equipment Operators

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	Miscellaneous material moving equipment operators (8319)

SIPP FILES

**OPERATORS, FABRICATORS, AND LABORERS—Con.
Handlers, Equipment Cleaners, Helpers, and Laborers**

864 Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85)
865 Helpers, mechanics and repairers (863)

Helpers, Construction and Extractive Occupations

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)

Freight, Stock, and Material Handlers

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 related occupations (873)
887 Vehicle washers and equipment cleaners (875)
888 Hand packers and packagers (8761)
889 Laborers, except construction (8769)

MILITARY OCCUPATIONS

903 Commissioned Officers and Warrant Officers
904 Non-commissioned Officers and Other Enlisted Personnel
905 Military occupation, rank not specified

EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION

909 Last worked 1984 or earlier

APPENDIX A-5

1990 Census of Population Industry Classification System

The list presents the industrial classification developed for the 1990 Census of Population and Housing. There are 235 categories for the employed, with 1 additional category for the experienced unemployed, and 7 additional categories for the Armed Forces. These categories are aggregated into 13 major groups. The classification is developed from the 1987 Standard Industrial Classification. "n.e.c." is the abbreviation for not elsewhere classified.

1990
Census
code

Industry category

AGRICULTURE, FORESTRY, AND FISHERIES

010 Agricultural production, crops (01)
011 Agricultural production, livestock (02)
012 Veterinary services (074)
020 Landscape and horticultural services (078)
030 Agricultural services, n.e.c. (071, 072, 075, 076)
031 Forestry (08)
032 Fishing, hunting, and trapping (09)

MINING

040 Metal mining (10)
041 Coal mining (12)
042 Oil and gas extraction (13)
050 Nonmetallic mining and quarrying, except fuels (14)

060 CONSTRUCTION (15, 16, 17)

MANUFACTURING

Nondurable Goods

Food and kindred products
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)

Textile mill products
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)

SIPP FILES

**MANUFACTURING-Con.
Nondurable Goods-Con.**

- Apparel and other finished textile products
 - 151 Apparel and accessories, except knit (231-238)
 - 152 Miscellaneous fabricated textile products (239)

- Paper and allied products
 - 160 Pulp, paper, and paperboard mills (261-263)
 - 161 Miscellaneous paper and pulp products (267)
 - 162 Paperboard containers and boxes (265)

- Printing, publishing, and allied industries
 - 171 Newspaper publishing and printing (271)
 - 172 Printing, publishing, and allied industries, except newspapers (272-279)

- Chemicals and allied products
 - 180 Plastics, synthetics, and resins (282)
 - 181 Drugs (283)
 - 182 Soaps and cosmetics (284)
 - 190 Paints, varnishes, and related products (285)
 - 191 Agricultural chemicals (287)
 - 192 Industrial and miscellaneous chemicals (281, 286, 289)

- Petroleum and coal products
 - 200 Petroleum refining (291)
 - 201 Miscellaneous petroleum and coal products (295, 299)

- Rubber and miscellaneous plastics products
 - 210 Tires and inner tubes (301)
 - 211 Other rubber products, and plastics footwear and belting (302-306)
 - 212 Miscellaneous plastics products (308)

- Leather and leather products
 - 220 Leather tanning and finishing (311)
 - 221 Footwear, except rubber and plastic (313, 314)
 - 222 Leather products, except footwear (315-317, 319)

- Durable Goods**

- Lumber and wood products, except furniture
 - 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)

- Stone, clay, glass, and concrete products
 - 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)

MANUFACTURING—Con.**Durable Goods—Con.**

Metal industries

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, 3357, 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	Miscellaneous fabricated metal products (341, 343, 347, 349)
301	Not specified metal industries

Machinery and computing equipment

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 related equipment (3571- 3577)
331	Machinery, except electrical, n.e.c. (355, 356, 358, 359)
332	Not specified machinery

Electrical machinery, equipment, and supplies

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

Transportation equipment

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)
370	Cycles and miscellaneous transportation equipment (375, 379)

Professional and photographic equipment, and watches

371	Scientific and controlling instruments (381, 382 exc. 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 exc. 394)
392	Not specified manufacturing industries

TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES

Transportation

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)

SIPP FILES

TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES—Con.

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)
	Communications
440	Radio and television broadcasting and cable (483, 484)
441	Telephone communications (481)
442	Telegraph and miscellaneous communications services (482, 489)
	Utilities and sanitary services
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

WHOLESALE TRADE

Durable Goods

500	Motor vehicles 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 exc. 5093)

Nondurable Goods

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	Miscellaneous wholesale, nondurable goods (5192-5199)
571	Not specified wholesale trade

RETAIL TRADE

580	Lumber and building material retailing (521, 523)
581	Hardware stores (525)
582	Retail nurseries and garden stores (526)
590	Mobile home dealers (527)
591	Department stores (531)
592	Variety stores (533)
600	Miscellaneous general merchandise stores (539)
601	Grocery stores (541)

RETAIL TRADE—Con.

602	Dairy products stores (545)
610	Retail bakeries (546)
611	Food stores, n.e.c. (542, 543, 544, 549)
612	Motor vehicle dealers (551, 552)
620	Auto and home supply stores (553)
621	Gasoline service stations (554)
622	Miscellaneous vehicle dealers (555, 556, 557, 559)
623	Apparel and accessory stores, except shoe (56, except 566)
630	Shoe stores (566)
631	Furniture and home furnishings stores (571)
632	Household appliance stores (572)
633	Radio, TV, and computer stores (5731, 5734)
640	Music stores (5735, 5736)
641	Eating and drinking places (58)
642	Drug stores (591)
650	Liquor stores (592)
651	Sporting goods, bicycles, and hobby stores (5941, 5945, 5946)
652	Book and stationery stores (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	Miscellaneous retail stores (593, 5948, 5993- 5995, 5999)
691	Not specified retail trade

FINANCE, INSURANCE, AND REAL ESTATE

700	Banking (60 exc. 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)

BUSINESS AND REPAIR SERVICES

721	Advertising (731)
722	Services to dwellings and other buildings (734)
731	Personnel supply services (736)
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, without drivers (751)
750	Automobile parking and carwashes (752, 7542)
751	Automotive repair and related services (753, 7549)
752	Electrical repair shops (762, 7694)
760	Miscellaneous repair services (763, 764, 7692, 7699)

SIPP FILES

PERSONAL SERVICES

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 exc. 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	Miscellaneous personal services (722, 729)

ENTERTAINMENT AND RECREATION SERVICES

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)

PROFESSIONAL AND RELATED SERVICES

812	Offices and clinics of physicians (801, 803)
820	Offices and clinics of dentists (802)
821	Offices and clinics of chiropractors (8041)
822	Offices and clinics of optometrists (8042)
830	Offices and clinics of health practitioners, 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, without 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)
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 related services (899)

PUBLIC ADMINISTRATION

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	Administration of human resources programs (94)

PUBLIC ADMINISTRATION-Con.

- 930 Administration of environmental quality and housing programs (95)
- 931 Administration of economic programs (96)
- 932 National security and international affairs (97)

ACTIVE DUTY MILITARY

Armed Forces

- 940 Army
- 941 Air Force
- 942 Navy
- 950 Marines
- 951 Coast Guard
- 952 Armed Forces, Branch not specified
- 960 Military Reserves or National Guard

EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY INDUSTRY

- 992 Last worked 1984 or earlier

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APPENNDIX C

Working Papers

This appendix provides a list of a SIPP Working Papers. Any of these papers are free of charge. See the order form on page C-12.

1995

9501 - "Adjusting For Attrition in Event History Analysis" by D.H. Hill (Survey Research Institiue, University of Toledo)

1994

9401 - "A Comparison of Attrition in the Panel Study of Income Dynamics and the Survey of Income and Program Participation" by J.E. Zabel

9402 - "The Effect of Attrition on Income and Poverty Estimates From the Survey of Income and Program Participation" (SIPP)" by E. Lamas, J. Tin and J. Eargle

9403 - "An Analysis of Attrition in the PSID and SIPP With An Application to a Model of Labor Market Behavior" by J.E. Zabel

9404 - "Mover Nonresponse Adjustment Research For the Survey of Income and Program Participation" by T.M Allen and R.J. Petroni

9405 - "Use of Administrative Data in SIPP Longitudinal Estimation" by S.M. Dorinski and H. Huang

9406 - "Longitudinal Imputation of SIPP Food Stamp Benefits" by A. Tremblay

9407 - "Testing a New Attrition Nonresponse Adjustment Method For SIPP" by R.E. Folsom and M.B. Witt

9408 - "An Experiment to Reduce Measurement Error in the SIPP: Preliminary Results" by K.H. Marquis, J.C. Moore and K. Bogen (U.S. Bureau of the Census)

9409 - "Oversampling in Panel Surveys" by R. Singh, R.J. Petroni and T.M. Allen (Census Bureau)

1993

9301 - "Multiple Program Use in a Dynamic Context: Data From the SIPP" by R. M. Blank (Northwestern University) and P. Ruggles (The Urban Institute)

9302 - "A Comparative Analysis of the Labor Force Activities of Ethnic Populations" by F.D. Wilson (University Wisconsin-Madison ASA/NSF/Census Fellow) and L.L. Wu (University of Wisconsin Madison)

9303 - "Variance Estimation by User of SIPP Micro-data Files" by R.P. Chakrabarty (Census Bureau)

SIPP FILES

- 9304 - "Measurements of Job Exits: What Difference Does Ambiguity Make?" by T.J. Devine (Pennsylvania State University)
- 9305 - "The Seasonality of Moving: An Analysis of Data From the Survey of Income and Program Participation" by D. Deare (Census Bureau)
- 9306 - "The Quality of Census Bureau Survey Data Among Respondents With High Income" by C.T. Nelson (Census Bureau)
- 9307 - "Modeling Food Stamp Participation in the Presence of Reporting Errors" by C. Bollinger and M. David (University of Wisconsin)
- 9308 - "The Seam Effect in SIPP's Labor Force Data: Did the Recession Make It Worse?" by P. Ryscavage (Census Bureau)
- 9309 - "Where's Papa? Father's Role in Child Care" by M. O'Connell (Census Bureau)
- 9310 - "Effectiveness of Oversampling Low Income Households in the Survey of Income and Program Participation" by T. Allen, R. Petroni and R. Singh
- 9311 - "Informal Mechanisms For Government Decision-Making: Case Study of a Team Approach to Redesigning the Survey of Income and Program Participation" by D.H. Weinberg (Census Bureau)
- 9312 - "The Earned Income Tax Credit: Participation Compliance, and Antipoverty Effectiveness" by J.K. Scholz (University of Wisconsin-Madison)
- 9313 - "Effects of a Cognitive Interviewing Approach on Response Quality in a Pretest for the SIPP" by K.H. Marquis, J.C. Moore and K.E. Bogen (Census Bureau)
- 9314 - "Cross-Sectional Imputation and Longitudinal Editing Procedures in the Survey of Income and Program Participation" by S.G. Pennel (The University of Michigan)
- 9315 - "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" by K.C. Land and S.T. Russell
- 9316 - "Are College-Educated Young Persons Finding Good Jobs? A Look At Some of the Evidence" by P. Ryscavage (Census Bureau)

1992

- 9201 - "Changes in Parent-Child Coresidence in Late Life" by A. Speare, Jr. (Census Bureau/Brown University and R. Avery (Brown University))
- 9202 - "Who Helps Whom in Older Parent-Child Families" by A. Speare, Jr. (Population Studies and Training Center) R. Avery (Brown University)
- 9203 - "Testing Alternative Household Roster Questions For the Survey of Income and Program Participation" by D. Cantor and C. Edwards

APPENDIX C - WORKING PAPERS

- 9204 - "Pretest Results of An Alternative Measurement Design For the Survey of Income and Program Participation" by K. Bogen, J.C. Moore and K.H. Marquis (Center For Survey Methods Research and Census Bureau)
- 9205 - "Dependent and Independent Data Collection in Panel Surveys: Analysis of 1985-1986 SIPP Occupation and Industry Data" by D.H. Hill (Survey Research Institute/University of Toledo)
- 9206 - "The Survey of Income and Program Participation in the 1990's" by D.H. Weinberg and R.J. Petroni (Census Bureau)
- 9207 - "A Statistical Profile At-Risk Children in the United States" by C. Winquist Nord and A. Rhoads (Child Trends, Inc.)
- 9208 - "Social Security Earnings of Wives Relative to Their Husbands: A Cohort Analysis" by H.M. Iams (Social Security Administration)
- 9209 - "Private Health Insurance and the Utilization of Medical Care by the Elderly" by V. Wilcox-Gok and J. Rubin
- 9210 - "Analyzing Spells of Program Participation in the SIPP" by G. Kalton, D.P. Miller, and J. Lepkowski
- 9211 - "Time in Panel Effects in the SIPP" by G. Kalton, J.M. Lepkowski, S.G. Pennell, D.P. Miller and E. Luis

1991

- 9101 - "Trends in Income and Wealth of the Elderly in the 1980's" by P. Ryscavage (Census Bureau)
- 9102 - "The Impact of Survey and Questionnaire Design on Longitudinal Labor Force Measures" by A. Martini (Mathematica Policy Research) and P. Ryscavage (Census Bureau)
- 9103 - "Using SIPP to Analyze Black-White Differences in Youth Employment" by G.C. Gain and P.M. Gleason (University of Wisconsin)
- 9104 - "A Random-Effects Approach to Attrition Bias in the SIPP Health Insurance Data" by J.A. Klerman (The Rand Corporation)
- 9105 - "Alternative Samples For Welfare Duration in SIPP: Does Attrition Matter?" by J. Fitzgerald (Census Bureau/Bowdoin College) and X Zuo (Census Bureau/Shanghai Academy of Social Science)
- 9106 - "Job-Exits and Job-to-Job Transitions in the United States: An Empirical Analysis Using SIPP" by T.J. Devine (Pennsylvania State University)
- 9107 - "The Flow of Household Income in the 1984 Survey of Income and Program Participation" by H.W. Watts (Census Bureau/Columbia University), D.B. McMillen (Census Bureau) and L. Moeller (Census Bureau/Columbia University)
- 9108 - "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" by C. Winquist Nord and A. Rhoads (Child Trends, Inc.)
- 9109 - "Health Insurance Coverage Among the Elderly" by V. Wilcox-Gok (Department of Economics and Institute For Health) and J. Rubin (Health Care Policy, and Aging Research)

SIPP FILES

- 9110 - "A Cognitive Approach to Redesigning Measurement in the Survey of Income and Program Participation" by K.H. Marquis, J.C. Moore and K.E. Bogen (Census Bureau)
- 9111 - "Effects of Measurement Error on Occupational Event History Analysis" by D.H. Hill (University of Toledo)
- 9112 - "Record Use by Respondents" by R. Kominski (Census Bureau)
- 9113 - "Reciprocity History and Left-Censored Spells of Program Participation in the SIPP" by K. Short and J. Eargle (Census Bureau)
- 9114 - "Receipt of Food Stamps by Longitudinal" by N.R. Burstein (Abt Associates, Inc.)
- 9115 - "Within PSU Sort and Stratification Research to Improve Survey Efficiency" by M. Gorsak, K. Mansur, D. Fenstermaker and R. Petroni (Census Bureau)
- 9116 - "Marital Separation and the Economic Well-Being of Children and Their Absent Fathers" by S.M. Bianchi (Census Bureau)
- 9117 - "Rationale For a SIPP-Based Microsimulation Model of SSI and OASDI" by B. Wixon and D.R. Vaughan (Social Security Administration)
- 9118 - "Implementing An SSI Model Using the Survey of Income and Program Participation" by B. Wixon and D.R. Vaughan (Social Security Administration)
- 9119 - "Local Labor and Local Effects on Welfare Duration: Evidence From SIPP" by J. Fitzgerald (Census Bureau) and X. Zuo (Bowdoin College and Shanghai Academy of Social Science)
- 9120 - "Oversampling the Low-Income Population in the Survey of Income and Program Participation" by G.D. Weller, V.J. Huggins and R.P. Singh (Census Bureau)
- 9121 - "Estimates of the Uninsured Population From the Survey of Income and Program Participation: Size Characteristics, and the Possibility of Attrition Bias" by K. Swartz (The Urban Institute)

1990

- 9001 - "Recent Developments in the Survey of Income and Program Participation" Census Bureau
- 9002 - "An Analysis of Leaving Home Using Data From the 1984 Panel of the SIPP" by Alden Speare, Roger Avery and Frances Goldscheider (Brown University)
- 9003 - "The Effect of the Marriage Market on First Marriages: Evidence From SIPP" by John Fitzgerald (Bowdoin College)
- 9004 - "Counting Spells of Unemployment" by Paul Ryscavage and Kathleen Short (Census Bureau)
- 9005 - "The Elderly and Their Sources of Income: Implications for Rural Development" by Robert Hoppe, (Economic Research Service, U.S. Department of Agriculture)
- 9006 - "Alternative Estimates of Economic Well-Being by Age Using Data on Wealth and Income, Daniel Radner (Social Security Administration)

APPENDIX C - WORKING PAPERS

- 9007 - "Longitudinal Analysis of Federal Survey Data" by Patricia Ruggles (Joint Economic Committee)
- 9008 - "Measurement Errors in SIPP Program Reports" by Kent H. Marquis and Jeffrey C. Moore (Census Bureau)
- 9009 - "Handling Single Wave Nonresponse in Panel Survey" by R. Singh, V. Huggins, and D. Kasprzyk (Census Bureau)
- 9010 - "Nonresponse Research for SIPP" by R. Petroni (Census Bureau)
- 9011 - "The Seam Effect in Panel Surveys" by G. Kalton, D. Hill, and M. Miller (University of Michigan)
- 9012 - "The Effects of Being Uninsured on Health Care Service Use: Estimates from the SIPP" by S. Long and J. Rodgers (Congressional Budget Office)
- 9013 - "Wage Differential and Job Changes" by S. Seninger and D. Greenberg (University of Maryland)
- 9014 - "Wages and Employment Among the Working Poor: New Evidence From SIPP" by S. Long and A. Martini (The Urban Institute and Mathematica Policy Research)
- 9015 - "Pension Portability & Labor Mobility: Evidence from SIPP" by A. Gustman and T. Steinmeier (Dartmouth College and Texas Tech University)
- 9016 - "Response & Procedural Error Variance in Surveys: An Application of Poisson and Newman Type A Regression" by D. Hill (University of Toledo)
- 9017 - "Aging and the Income Value of Housing Wealth" by S.F. Venti and D.A. Wise (Dartmouth College and Harvard University)
- 9018 - "Welfare Participation and Welfare Recidivism: The Role of Family Events" by S.K. Long (The Urban Institute)
- 9019 - "Racial Differences in Health and Health Care Service Utilization: The Effect of Socioeconomic Status" by J.E. Mutchler and J.A. Burr (State University of New York at Buffalo)
- 9020 - "Living Benefits: Closing the Gap for LTC Financing" by D.G. Shea, (Pennsylvania State University)
- 9021 - "SIPP Record Check Results: Implications for Measurement Principles and Practice" by K.H. Marquis and J.C. Moore (Census Bureau)
- 9022 - "Workers with Disabilities in Large and Small Firms: Profiles from the SIPP" by D. Drury (Berkeley Planning Associates)
- 9023 - "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" by J. Witte (Harvard University)
- 9024 - "The Saving Effect of Tax-Deferred Retirement Accounts: Evidence from the SIPP" by S. Venti and D.A. Wise, (Dartmouth College and Harvard University)
- 9025 - "Children and Welfare: Patterns of Multiple Program Participations" by S.K. Long (The Urban Institute)
- 9026 - "Household and Nonhousehold Living Arrangements in Later Life: A Longitudinal Analysis of A Social Process" by J.E. Mutchler and J.A. Burr (University of Buffalo)

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- 9027 - "The SIPP Event History Calendar: Aiding Respondents in the Dating of Longitudinal Process" by R. Kominski (Census Bureau)
- 9028 - "Estimates of Employer Contributions for Health Insurance by Worker Characteristics" by S. Haber (George Washington University)
- 9029 - "Two Notes on Relating the Risk of Disclosure for Microdata and Geographic Area Size" by B. Greenberg and L. Voshell (Census Bureau)
- 9030 - "Childcare Effects on Social Security Benefits (91 ARC)" by H.M. Iams (Social Security Administration)
- 9031 - "The Effect of the Medicaid Program on Welfare Participation & Labor Supply" by R. Moffit and B. Wolfe (Brown University and University of Wisconsin)
- 9032 - "Proxy Reports: Results from a Record Check Study" by J.C. Moore (Census Bureau)
- 9033 - "Spells Without Health Insurance: What Affects Spell Durations and Who are the Chronically Uninsured?" by T. McBride and K. Swartz (The Urban Institute)
- 9034 - "Spells Without Health Insurance: Distributions of Durations and their Link to Point-in-Time Estimates of the Uninsured" by K. Swartz and T. McBride (The Urban Institute)
- 9035 - "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" by J. Witte (Harvard University)

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- 8901 - "Quality of SIPP Estimates" by R. P. Singh, L. Weidman, and G. Shapiro (Census Bureau)
- 8902 - "Two Notes on Sampling Variance Estimates from the 1984 SIPP Public-Use Files" by B. Bye and S. J. Gallicchio (Social Security Administration)
- 8903 - "Longitudinal vs. Retrospective Measures of Work Experience" by P. Ryscavage and J. Coder (Census Bureau)
- 8904 - "Analyzing the Characteristics of Blacks: A Comparison of Data from SIPP and CPS" by R. Farley and L. J. Neidert (University of Michigan)
- 8905 - "Enhanced Demographic-Economic Data Sets" by R. Herriot, C. Bowie, D. Kasprzyk, and S. Haber (Census Bureau)
- 8906 - "Reflections on the Income Estimates from the Initial Panel of The Survey of Income and Program Participation (SIPP)" by D. Vaughan (Social Security Administration)
- 8907 - "Measuring Spells of Unemployment and Their Outcomes" by P. Ryscavage (Census Bureau)
- 8908 - "Welfare Dependency and its Causes: Determinants of the Duration of Welfare Spells" by P. Ruggles (The Urban Institute)
- 8909 - "Measuring the Duration of Poverty Spells" by P. Ruggles, The Urban Institute and R. Williams (Congressional Budget Office)

- 8910 - "Methods of Processing Unit Data Longitudinally on the SIPP" by K. Smith (Congressional Budget Office)
- 8911 - "Composite Estimation for SIPP Annual Estimates" by R. P. Chakrabarty (Census Bureau)
- 8912 - "Research and Evaluation Conducted on the Survey of Income and Program Participation" by R. Petroni, T. Carmody, and V. Huggins (Census Bureau)
- 8913 - "A Poisson Model of Response and Procedural Error Analysis of SIPP Reinterview Data" by D. Hill (University of Michigan)
- 8914 - "The Economic Resources of the Edlerly" by S. Crystal and D. Shea (Rutgers University)
- 8915 - "Multivariate Analysis by Users of SIPP Micro-Data Files" by R. P. Chakrabarty (Census Bureau)
- 8916 - "A Resource-Based Model of Living Arrangements Among the Unmarried Elderly" by J. E. Mutchler and J. A. Burr (University of Buffalo)
- 8917 - "Measuring Household Change at The individual Level Using Data From SIPP" by A. Speare, Jr. and R. Avery (Brown University)
- 8918 - "The Effect of Child Care Costs on Married Women's Labor Force participation" by R. Connelly (Bowdoin College)
- 8919 - "Income and Assets of Social Security Beneficiaries by Type of Benefit" by S. Grad (Social Security Administration)
- 8920 - "Development and Evaluation of a Survey-Based Type of Benefit Classification for the Social Security Program" by D. Vaughan (Social Security Administration)
- 8921 - "Wave Seam Effects in the SIPP" by N. Young (The Urban Institute)
- 8922 - "Components of Longitudinal Household Change for 1984-1985: An Evaluation of National Estimates from the SIPP" by Donald J. Hernandez (Census Bureau)
- 8923 - "Database Design for Large-Scale Complex Data" by Martin H. David and Alice Robbin (University of Wisconsin-Madison)
- 8924 - "Measuring the Frequency and Consequences of Job Separations: Data from the Survey of Income and Program Participation" by John M. McNeil and Enrique J. Lamas (Census Bureau)
- 8925 - "The Regular Receipt of Child Support: A Multi-step Process" by James L. Peterson and Christine Winquist Nord (Child Trends, Inc.)

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- 8801 - "The Impact of the Unit of Analysis on Measures of Serial Multiple Program Participation" by P. Doyle and S. E. Long (Mathematica Policy Research, Inc.)
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1986

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APPENDIX D

Machine-Readable Data Dictionary Layout

Data dictionary lines are 46 characters. The character on the first position determines the type of lines. Each variable may have the following lines:

1. COMMENTS (`` * ") lines
2. DATA DICTIONARY (`` D ") ; line and DATA DESCRIPTION
3. UNIVERSE (`` U ") lines
4. VALUE DESCRIPTION lines
5. One blank line at the end

FORMAT

``* " LINE) COMMENTS

- a. `` * " in the first position indicates that this is a comment line. This line can appear any place in the dictionary. It will be used for short comments or to nullify any value codes.
- b. `` ** " in the first two positions is also comments but it has additional meaning. It indicates this is a block of comments which will be applied to several variables. The first line of this block will ave the COMMENT NO. so that subsequent variable can refer back to this comment block.

``D " LINE) DATA DICTIONARY

This line contains the following information:

ID	``D "	COL.	1- 1
NAME	Variable name	COL.	3-10
SIZE	Size of data field	COL.	14-15
BEGIN	Begin position of data field	COL.	19-22
TYPE	Character variable indicator ``CHAR" or blanks if numeric variable	COL.	26-29
DEC	Implied decimal places	COL.	33-34
IND	TABLE variable indicator ``TABLE" with ``(aa)" for its dimension; otherwise blanks	COL.	38-46

Text describing the variable will follow this ``D" line. Use COL. 6-46 and repeat as many lines as necessary.

``U " LINE) UNIVERSE DEFINITION

This line contains the universe definition. Use COL. 3-46 and repeat as many lines as necessary.

ID	`` U "	COL.	1- 1
DESCRIPTION	Universe description	COL.	3-46

(For continuation use COL. 3-46 and repeat as many lines as necessary.)

``V " LINE) VALUE DEFINITION

ID	`` V "	COL.	1- 1
VALUE	Value code-right justified	COL.	3-12
.	`` "	COL.	14
DESCRIPTION	Value description	COL.	15-46

(Repeat COL. 14-46 format for continued value description.)

APPENDIX E

User Notes

This section is reserved for any information relevant to the SIPP 1993 Panel, Waves 4, 5, 6, and 7 Core Microdata Files 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 (1) purchased their file (or technical documentation) from the Census Bureau.

**SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP)
1993 PANEL
WAVES 4, 5, 6, AND 7 CORE PERSON MONTH MICRODATA FILES (Volume II)**

USER NOTE NO. 1

Subject: Release of Wave 5 Data File

Please replace the Abstract (Section 1) with the attached revised copy which indicates the release of Wave 5 and includes the number of logical records for this wave. Also, the control count pages, Section 9B, should be inserted.

June 1995

**SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP)
1993 PANEL
WAVES 4,5,6 AND 7 CORE PERSON MONTH MICRODATA FILE (VOLUME II)**

USER NOTE 2

Subject: Replacement of File Information Chapter

Please replace the File Information Chapter (chapter 2, pages 2-1 through 2-4) in your technical documentation with the attached copy (pages 2-1 through 2-4). The incorrect chapter was included inadvertently.

Subject: Appendices A-4, 1990 Census of Population Occupation Classification System and A-5, 1990 Census of Population Industry Classification System.

Appendices A-4, 1990 Census of Population Occupation Classification System and A-5, 1990 Census of Population Industry Classification System replaces the appendices originally included with the technical documentation.

December 1995

**SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP)
1993 PANEL
WAVES 4,5,6 AND 7 CORE PERSON MONTH MICRODATA FILES (VOLUME II)**

USER NOTE NO. 3

Subject: Release of Wave 6 & 7 Data Files.

Please replace the Abstract (Section 1) with the attached revised copy which indicates the release of Wave 6 & 7 and includes the number of logical records for these waves. The control count pages, Section 9C for Wave 6 and Section 9B for Wave 7 should be inserted. Also, replace the Source and Accuracy Statement for these Files.

March 1996

**SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP)
1993 PANEL
WAVES 4,5,6 AND 7 CORE PERSON MONTH MICRODATA FILES (VOLUME II)**

USER NOTE NO. 4

Subject: Additional question and check item to Social Security Questions

Please place the attached chart in your technical documentation for the core.

Starting in the 1988 Panel an additional question and check item were added to the social security questions in the core. Below reflects the changes in source codes.

Questions/Check Items	1987 Panel	1988+ Panels
CIR12: Is ... 18 years of age or older?	1340	1340
15a.: During this 4-month period, did ... receive any Social Security payments?	1342	1342
CIR13: Is ... 65 years of age or older?	1344	NA
15b.: What is the reason ... is getting Social Security, is it because ...is -	1346	1344
15c.: Sometimes people get Social Security for more than one reason. Is there another reason ... receives Social Security?	1348	1346
CIR13: Is "Disabled" (box 2) marked in either item?	NA	1348
15d.: At what age did ... begin receiving Social Security because of (his/her) disability?	NA	1349
CIR14: Is ... the designated parent or guardian of children under 18 years old who live in this household?	1350	1350
15d/e.: During the 4-month period, did ... receive any Social Security payments especially for ...'s children (under 18)?	1352	1352

May 1996