ICPSR Inter-university Consortium for Political and Social Research

Current Population Survey, May 1989: Multiple Job Holding, Flexitime, and Volunteer Work

U.S. Dept. of Commerce Bureau of the Census

ICPSR 9472

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CURRENT POPULATION SURVEY, MAY 1989: MULTIPLE JOB HOLDING, FLEXITIME, AND VOLUNTEER WORK

(ICPSR 9472)

Principal Investigator

United States Department of Commerce Bureau of the Census

> First ICPSR Release February 1991

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DATA DISCLAIMER

The original collector of the data, ICPSR, and the relevant funding agency bear no responsibility for uses of this collection or for interpretations or inferences based upon such uses.

DATA COLLECTION DESCRIPTION

United States Department of Commerce. Bureau of the Census CURRENT POPULATION SURVEY, MAY 1989: MULTIPLE JOB HOLDING, FLEXITIME, AND VOLUNTEER WORK (ICPSR 9472)

SUMMARY: Standard labor force activity data for the week prior to the survey are provided in this data collection. Comprehensive data are supplied on the employment status, occupation, and industry of persons 15 years old and over. Also presented are personal characteristics such as age, sex, race, marital status, veteran status, household relationship, educational background, and Spanish origin. Supplemental data pertaining to work schedules include items on the usual number of hours worked daily and weekly, usual number of days and specific days worked weekly, starting and ending times of an individual's work day, and whether these starting and ending times could be varied. For deviations from regular work schedules, the main reason a particular schedule or shift was worked is elicited. Questions dealing with overtime include number of extra hours worked and rate of pay. For dual jobholders, data are provided on starting and ending times of the work day, number of weekly hours worked, earnings, occupation, industry, and main reason for working more than one job. Questions are included about primary job-related activities completed at home and about temporary work. Data on volunteer work are also provided. CLASS IV

UNIVERSE: All persons in the civilian noninstitutional population of the United States living in households.

SAMPLING: The probability sample selected to represent the universe consists of approximately 71,000 households.

EXTENT OF COLLECTION: 1 data file DATA FORMAT: Logical Record Length

File Structure: rectangular

Cases: 156,138

Variables: approx. 206 Record Length: 412 Records Per Case: 1

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CURRENT POPULATION SURVEY, MAY 1989 MULTIPLE JOB HOLDING, FLEXITIME, AND VOLUNTEER WORK

TECHNICAL DOCUMENTATION CPS-89-7

The file documentation consists of the following materials:

Attachment 1	Abstract
Attachment 2	Overview - Current Population Survey
Attachment 3	Glossary
Attachment 4	How to Use the Data Dictionary
Attachment 5	Current Population Survey Adult Interview Data Dictionary
Attachment 6	Current Population Survey Children Interview Data Dictionary
Attachment 7	Current Population Survey Armed Forces Interview Data Dictionary
Attachment 8	Current Population Survey May 1989 Multiple Job Holding, Flexitime and Volunteer Work SuppleIment Data Dictionary
Attachment 9	Questionnaire Facsimile
Attachment 10	Industry Classification Codes
Attachment 11	Occupational Classification Codes for Detailed Occupational Categories
Attachment 12	Alphabetical Foreign Codes for Place of Birth
Attachment 13	Numerical Place of Birth Codes
Attachment 14	Specific Metropolitan Identifiers
Attachment 15	Topcoding of Usual Hourly Earnings
Attachment 16	Source and Accuracy of Estimates for the Multiple Job Holding, Flexitime and Volunteer Work Supplement
Attachment 17	User Notes

NOTE

Questions about the accompanying **documentation** should be directed to Data User Service Division, Data Access and Use Staff, Bureau of the Census, Washington, D.C. 20233. Phone: (301) 763-2074.

Questions about the **tape** should be directed to Data User Services Division, Customer Services (Tapes), Bureau of the Census, Washington, D.C. 20233. Phone: (301) 763-4100.

Questions about the **subject matter** should be directed to Demographic Surveys Division, Bureau of the Census, Washington, D.C. 20233. Phone: (301) 763-2773.

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ATTACHMENT 1

ABSTRACT

Current Population Survey, May 1989: Multiple Job Holding, Flexitime, and Volunteer Work [machine-readable data file] / conducted by the Bureau of the Census for the Bureau of Labor Statistics. —Washington: The Bureau [producer and distributor], 1990.

Type of File:

Microdata; unit of observation is individuals within housing units.

Universe Description:

The universe consists of all persons in the civilian noninstitutional population of the United States living in households. The probability sample selected to represent the universe consists of approximately 71,000 households.

Subject-Matter Description:

Data are provided on labor force activity for the week prior to the survey. Comprehensive data are available on the employment status, occupation, and industry of persons 15 years old and over. Also shown are personal characteristics such as age, sex, race, marital status, veteran status, household relationship, educational background, and Spanish origin.

Information on work schedules provides data on the usual number of hours worked daily and weekly, usual number and specific days worked weekly, starting and ending times of an individual's work day, and whether these beginning and ending times could be varied. For other than a regular work schedule, the main reason and length of time a particular schedule or shift was worked are given.

Questions dealing with overtime include number of extra hours worked and rate of pay.

For dual jobholders, data provided include starting and ending times of the work day, number of weekly hours worked, earnings, occupation, industry, and main reason for working more than one job.

Questions are included about primary job related activities completed at home and temporary work.

Volunteer work data provide information to determine to what extent Americans are contributing to the national output through this avenue.

Geographic Coverage:

All States are identified and ranked by population size (1980). Metropolitan and nonmetropolitan status indicators are provided except where suppression is required for confidentiality reasons.

Technical Description:

File Structure: Rectangular.

File Size: 156,138 logical records; 412 character logical record length.

File Sort Sequence: State rank by SMSA rank by household identification number by line number.

Reference Materials:

Current Population Survey, May 1989: Multiple Job Holding, Flexitime and Volunteer Work Technical Documentation. This documentation contains an abstract, a questionnaire facsimile, and record layouts of the file. One copy accompanies each file order. Additional copies are available for \$5 each from Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233.

Bureau of the Census. The Current Population Survey: Design and Methodology (Technical Paper 40) (out of print). Describes in detail the sample design and survey procedures used as well as accuracy of estimates and sampling errors. Reference copies should be available from most public libraries or Federal Depository Libraries. It is also available on microfiche and microfiche paperprints from Customer Services, Data User Services Division, Bureau of the Census, Washington, DC 20233. [2 microfiche - \$5; 179 pages (paperprints) - \$33]. Make check payable to Commerce-Census.

Related Machine-Readable Files:

Current Population Survey, May (Year). Similar data are available for some of the years 1969-1985.

File Availability:

The file may be ordered by using the Customer Services order form on the following page. This file is available on 9 track tape, (EBCDIC or ASCII), at 1600 bpi on 3 reels or at 6250 bpi on 1 reel at a cost of \$175 per reel.

Customer Services (Census Bureau) Order Forms **Publications and Electronic Media Products**

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ATTACHMENT 2

OVERVIEW

Current Population Survey

Introduction

The Current Population Survey (CPS) is the source of the official Government statistics on employment and unemployment. The CPS has been conducted monthly for over 35 years. Currently, we interview about 58,000 households monthly, scientifically selected on the basis of area of residence to represent the Nation as a whole, individual States, and other specified areas. Each household is interviewed once a month for four consecutive months one year, and again for the corresponding time period a year later. This technique enables us to obtain month-to-month and year-to-year comparisons at a reasonable cost while minimizing the inconvenience to any one household.

Although the main purpose of the survey is to collect information on the employment situation, a very important secondary purpose is to collect information on the demographic status of the population, information such as age, sex, race, marital status, educational attainment, and family structure. From time to time additional questions are included on such important subjects as health, education, income, and previous work experience. The statistics resulting from these questions serve to update similar information collected once every 10 years through the decennial census, and are used by Government policymakers and legislators as important indicators of our Nation's economic situation and for planning and evaluating many Government programs.

The CPS provides current estimates of the economic status and activities of the population of the United States. Because it is not possible to develop one or two overall figures (such as the number of unemployed) that would adequately describe the whole complex of labor market phenomena, the CPS is designed to provide a large amount of detailed and supplementary data. Such data are made available to meet a wide variety of needs on the part of users of labor market information.

Thus, the CPS is the only source of monthly estimates of total employment (both farm and nonfarm); nonfarm self-employed persons, domestics, and unpaid helpers in nonfarm family enterprises; wage and salaried employees; and, finally, estimates of total unemployment.

It provides the only available distribution of workers by the number of hours worked (as distinguished from aggregate or average hours for an industry), permitting separate analyses of part-time workers, workers on overtime, etc. The survey is also the only comprehensive current source of information on the occupation of workers and the industries in which they work. Information is available from the survey not only for persons currently in the labor force but also for those who are outside the labor force. The characteristics of such persons ÷ whether married women with or without young children, disabled persons, students, older retired workers, etc., can be determined. Information on their current desire for work, their past work experience, and their intentions as to job seeking are also available.

CPS Sample

The CPS sample is based on the civilian noninstitutional population of the United States. The sample is located in 729 sample areas comprising 1,973 counties and independent cities with coverage in every State and in the District of Columbia.

In all, some 70,000 housing units or other living quarters are assigned for interview each month; about 56,500 of them containing approximately 114,000 persons 15 years old and over are interviewed. Also included are demographic data for approximately 33,500 children 0-14 years old and 650 Armed Forces members living with civilians either on or off base within these households. The remainder of the assigned housing units are found to be vacant, converted to nonresidential use, contain persons with residence elsewhere, or are not interviewed because the residents are not found at home after repeated calls, are temporarily absent, or are unavailable for other reasons. Approximately 13,500 noninterview households are present each month. The resulting file size

is approximately 162,000 records. A more precise explanation regarding the CPS sample design is provided in Technical Paper 40, The Current Population Survey: Design and Methodology.

For a more detailed discussion about the basic labor force data gathered on a monthly basis in the CPS survey, see the Bureau of Labor Statistics Report No. 463 and the Current Population Report P-23, No. 62, issued jointly by the Bureau of Labor Statistics and the Bureau of the Census in October, 1976, and entitled Concepts and Methods Used In Labor Statistics Derived from the Current Population Survey.

Relationship of Current Population Survey Files to Publications

Each month, a significant amount of information about the labor force is published by the Bureau of Labor Statistics in the *Employment and Earnings and Monthly Labor Review* reports.

As mentioned previously, the CPS also serves as a vehicle for supplemental inquiries on subjects other than employment, which are periodically added to the questionnaire. From the basic and supplemental data the Bureau of the Census issues four series of publications under the general title *Current Population Reports*:

P-20 Population Characteristics P-23 Special Studies P-27 Farm Population P-60 Consumer Income

All Current Population Reports, including the other series for population estimates and projections and special censuses, may be obtained by subscription from the Government Printing Office. They are available in the following subscription packages: Population Characteristics, Special Studies, Farm Population, and Consumer Income series (P-20, P-23, P-27, P-60) combined, \$71.00 per year; Population Estimates and Projections, (P-25), \$25.00 per year. A customer interested in all reports must subscribe to both subscription packages. Alternatively, single issues may be ordered separately; ordering information and prices are provided in the Bureau of the Census Catalog, the Monthly Product Announcement (MPA), and in the Data User News.

Geographic Limitations

It should be kept in mind that the sample design and methods of weighting CPS data are geared towards producing estimates for the entire Nation. In producing estimates for States, the user should be aware that the primary sampling units (PSU's) are drawn from strata which may or may not cross State lines. Consequently, the data would not be as reliable as national data, and the file may lose some of its utility in certain applications. For further discussion of such considerations, the user should consult Technical Paper 40, *The Current Population Survey: Design and Methodology*.

The nature of the work done by each individual investigator using the microdata file will determine to what extent his/her requirements for precision will allow using some of the smaller geographic areas identified on the file.

Weights

Under the estimating methods used in the CPS, all of the results for a given month become available simultaneously and are based on returns for the entire panel of respondents. The CPS estimation procedure involves weighting the data from each sample person. The basic weight, which is the inverse of the probability of the person being in the sample, is a rough measure of the number of actual persons that the sample person represents. In States supplemented in the 1978 and 1980 expansions, almost all sample persons within the same sample area have the same basic weight, but the weight may differ across sample areas. The basic weight is the same for almost all sample persons in unsupplemented States. The basic weights are then adjusted for noninterview, and the ratio estimation procedure is applied.

- 1. Noninterview adjustment. The weights for all interviewed households are adjusted to the extent needed to account for occupied sample households for which no information was obtained because of absence, impassable roads, refusals, or unavailability of the respondent for other reasons. This adjustment is made separately by combinations of sample areas within each State and the District of Columbia, and within these, for six groups--two race categories (White, and Black and other) within three residence categories. For sample areas which are Standard Metropolitan Statistical Areas (SMSA's), these residence categories are the central cities, and the urban and the rural balance of the SMSA's. For other sample areas, the residence categories are urban, rural nonfarm, and rural farm. The proportion of sample households not interviewed varies from 4 to 5 percent depending on weather, vacations, season, etc.
- 2. Ratio estimates. The distribution of the population selected for the sample may differ somewhat, by chance, from that of the population as a whole, in such characteristics as age, race, sex, and residence. Since these characteristics are closely correlated with labor force participation and other principal measurements made from the sample, the latter estimates can be substantially improved when weighted appropriately by the known distribution of these population characteristics. This is accomplished through two stages of ratio estimates as follows:
 - a. First-stage ratio estimate. In the CPS, a portion of the 729 sample areas is chosen to represent both itself and other areas not in the sample; the remainder of the sample areas represent only themselves. The first-stage ratio estimation procedure was designed to reduce the portion of the variance resulting from requiring sample areas to represent nonsample areas. Therefore, this procedure is not applied to sample areas which represent only themselves. The procedure is performed at two geographic levels: First, by the four census regions (Northeast, Midwest, South, and West), and second, for each of the 46 States which contains nonsample areas. The procedure corrects for the differences that existed at the time of the 1970 census between the distribution by race and residence of the population in the sample areas and the known race-residence distribution in the portions of the census region or State represented by these areas. The regional adjustment is performed by metropolitan/nonmetropolitan residence and race, while the State adjustment is done by urban-rural status and race.
 - b. Second-stage ratio estimate. In this stage, the sample estimates of the U.S. population in the categories described below are adjusted to independently derived current estimates of the population in the same categories. The second-stage ratio estimate is performed in order to increase the reliability of the estimates and is carried out in two steps. In the first step, the sample estimates are adjusted for each State and the District of Columbia to an independent control for the civilian noninstitutional population 16 years and over, for the State. The second step of the adjustment is applied to all sample persons and is a weighting to nationwide independent population estimates of the civilian noninstitutional population, 15 years and over, within 68 age-sex-race groups. The entire second-stage ratio estimation procedure is iterated six times, each time beginning at the weights developed the previous time. This iteration ensures that the sample estimates both of State population and of the National age-sex-race categories will be virtually equal to the independent population estimates. This second-stage adjustment procedure incorporates changes instituted in January 1982. The nature of these changes is discussed in detail in "Revisions in the Current Population Survey beginning in January 1982," Employment and Earnings, February 1982.

The controls by State for the civilian noninstitutional population 16 years and over are an arithmetic extrapolation of the trend in the growth of this segment of the population from the April 1, 1980 census through the latest available July 1 estimate, adjusted as a last step to a current estimate of the U.S. population of this group. State estimates by age July 1 are published annually in Current Population Reports, Series P-25. For a description of the methodology used in developing the State total, see Report 640 of that series. Descriptions of the age estimates methodology are available on request from the Chief of the Population Division, U.S. Bureau of the Census, Washington, D.C. 20233.

Beginning with the January 1982 estimates, the independent national controls used for the age-sex-race groups in the final step of the second-stage ratio adjustment are prepared by carrying forward the April 1, 1980 total population by age, race, and sex, taking account of the subsequent aging of the population, fertility, mortality, and net immigration, and then subtracting the estimate for the institutional population and Armed Forces. The April 1, 1980 total population was computed by adding together the resident population, consistent with that published in the 1980 census Advance Reports, Series PHC80-V, and the Armed Forces overseas, as compiled from Department of Defense reports. Data on births and deaths between April 1, 1980 and the estimate data are based on tabulations of vital statistics for the resident population made by the National Center for Health Statistics and data on deaths of military personnel overseas from the Department of Defense. Estimates of net civilian immigration are based on data provided by the Immigration and Naturalization Service, the Department of Defense, the Office of Personnel Management, and the Puerto Rico Planning Board. The civilian noninstitutional population is derived by subtracting the Armed Forces and the institutional population for the estimate date from the total, including Armed Forces overseas. The institutional population is computed by applying institutional proportions derived from the 1980 census to the total population, including Armed Forces overseas, for the estimate date. All computations described above are performed in cells defined by single year of age, race, and sex. The independent national control totals are then obtained by collapsing these cells into broader age groups for the population 15 years old and older.

Comparability of CPS From Microdata Files With Published Sources.

Although total estimates of the population will equal published estimates, labor force estimates produced from a microdata file will not be directly comparable or identical with the published nonseasonally adjusted labor force data. The major reason for this is due to a final estimation procedure incorporated into the production of the published nonseasonally adjusted data. This procedure, known as a composite estimator, is a weighted average of two estimates for the current month for any particular item. The first estimate is the two-stage ratio estimate that includes all the estimation steps given above. The second estimate consists of the composite estimate for the preceding month to which has been added an estimate of the change from the preceding month, based on that part of the sample which is common to the two months (about 75 percent). This procedure is primarily used to increase the reliability of estimates of month-to-month change, although other reliability gains are also realized. As noted above, the composite estimation procedure does not affect estimates of the total population.

Another factor also inhibits microdata comparison with published labor force data. This is the seasonal adjustment that is applied to many publi shed statistics. These adjustments are used to adjust for normal seasonal variations to help distinguish the underlying economic situation in month-to-month changes. Shown below are data from January and July 1982 which demonstrate how estimates compiled using the final weights from the microdata file may differ from the published composited estimates, with and without seasonal adjustment. (Refer to Technical Paper 40 for a further description of both the composite estimator and seasonal adjustments.)

	Civilian Noninstitutional Population	Civilian Labor Force	Employed	Unemployed	Not in Labor Force
		January 19	982 Data (000's)		
Final Weights	171,335	108,161	97,928	10,234	63,174
Composited (Not seasonally Adjusted)	171,335	108,014	97,831	10,183	63,321
Composited (Seasonally Adjusted)	171,335	108,879	99,581	9,298	62,456
		<u>July 1982 [</u>	Data (000's)		
Final Weights	172,364	112,850	101,904	10,946	59,513
Composited (Not seasonally Adjusted)	172,364	112,526	101,490	11,036	59.838
Composited (Seasonally Adjusted)	172,364	110,522	99,732	10,790	61,842

In various months, differences in the sample, questionnaire, and data uses result in the need for additional adjustment procedures to produce what is called a supplement weight. Such adjustments can include, but are not limited to, supplemental noninterview adjustments, inflation of weights due to a restricted supplemental universe (such as only 4 of 8 rotation groups), or controlling to various independent population controls. In some instances, including most October school enrollment supplements, the supplement weight is controlled to and agrees with, in aggregate, the published composited estimates. Regardless of how the supplement weight was produced, when available it should be used in preparing all estimates using data from supplement items. Further documentation covering the use of the supplemental data is included as part of the supplemental documentation.

ATTACHMENT 3

GLOSSARY

Subject Concepts

Age. Age classification is based on the age of the person at his/her last birthday. The adult universe (i.e., population of marriageable age) is comprised of persons 15 years old and over for March supplement data and 14 years and over for CPS labor force data. Prior to 1980, the adult universe was 14 years old and over for March supplement data.

Annuities. (See Income.)

Armed Forces. Armed Forces members enumerated in off-base housing or on base with their families are included on the CPS data file in March. Only supplemental data on income are included for Armed Forces members.

Base Weight. The constant weight assigned to the sample (inverse of the sampling fraction) which is adjusted to produce the final weight.

Civilian Labor Force. (See Labor Force.)

Class of Worker. This refers to the broad classification of the person's employer. On the March file, these broad classifications for current jobs are private, government, self-employed, without pay, and never worked. Private and government workers are considered "wage and salary workers;" this classification scheme includes self-employed, incorporated persons in with "private" workers. For the longest job held last year, this class of worker scheme includes private; government by level--Federal, State, and local; self-employed incorporated farm/nonfarm; and without pay. The wage and salary category for longest job held includes private, government (all levels), and self-employed, incorporated.

Dividends. (See Income.)

Duration of Unemployment. Duration of unemployment represents the length of time (through the current survey week) during which persons classified as unemployed are continuously looking for work. For persons on layoff, duration of unemployment represents the number of full weeks since the termination of their most recent employment. A period of two weeks or more during which a person is employed or ceased looking for work is considered to break the continuity of the present period of seeking work. Average duration is an arithmetic mean computed from a distribution by single weeks of unemployment.

Earners, Number of. The file includes all persons 15 years old and over in the household with \$1 or more in wages and salaries, or \$1 or more of a loss in net income from farm or nonfarm self-employment during the preceding year.

Earnings Weight. Each person record allows for an earnings weight for current earnings.

Education. (See Years of School Completed.)

Employed. (See Labor Force.)

Energy Assistance Program. The Low-Income Energy Assistance Program provides financial assistance to qualified households to help them pay heating costs. The program is funded by the Federal government and administered by the States under broad guidelines. In some States a household may automatically be eligible for this program if the household receives (1) Aid to Families with dependent Children, (2) Food Stamps, (3) Supplemental Security Income (SSI), and (4) certain Veterans' benefits.

The energy assistance questions were asked for the first time in 1982. Questions asked in the March 1988 survey included (1) recipiency since October 1, 1985, (2) total amount received during the reference period, (3) the principal type of heating fuel used by the household, and (4) if the household was without heat because of inability to pay the heating fuel bill.

ESR (Employment Status Recode). This classification is available for each civilian 14 years old and over according to his/her responses to the monthly (basic) labor force items in March.

Family. A family is a group of two persons or more (one of whom is the householder) residing together and related by birth, marriage, or adoption. All such persons (including related subfamily members) are considered as members of one family. Beginning with the 1980 CPS, unrelated subfamilies (referred to in the past as secondary families) are no longer included in the count of families, nor are the members of unrelated subfamilies included in the count of family members.

Family Household. A family household is a household maintained by a family (as defined above), and may include among the household members any unrelated persons (unrelated subfamily members and/or secondary individuals) who may be residing there. 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. (See the definition of Family).

Family Weight. The weight on the family record is the March supplement weight of the householder or reference person.

Farm Self-Employment Net Income. The term is defined as net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his own account, as an owner, as a renter, or as a sharecropper. Gross receipts include the value of all products sold, government crop loans, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc.

Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farm hands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal income taxes), etc. The value of fuel, food, or other farm products used for household living is not included as part of net income. Inventory changes are considered in determining net income only when they are accounted for in replies based on income tax returns or other official records which reflect inventory changes.

Final Weight. Used in tabulating monthly labor force items. This weight should not be used when tabulating March supplement data.

Food Stamps. The Food Stamp Act of 1977 was enacted for the purpose of increasing the food purchasing power of eligible households through the use of coupons to purchase food. The Food and Nutrition Service of the U.S. Department of Agriculture (USDA) administers the Food Stamp Program through State and local welfare offices. The Food Stamp Program is the major national income support program which provides benefits to all low-income and low-resource households regardless of household characteristics (e.g., sex, age, disability, etc.). The questions on participation in the Food Stamp Program in the March 1988 CPS were designed to identify households in which one or more of the current members received food stamps during 1986. Once a food stamp household was identified, a question was asked to determine the number of current household members covered by food stamps during 1986. Questions were also asked about the number of months food stamps were received during 1986 and the total face value of all food stamps received during that period.

Full-Time Worker. Persons on full-time schedules include persons working 35 hours or more, persons who worked 1-34 hours for noneconomic reasons (e.g., illness) and usually work full-time, and persons "with a job but not at work" who usually work full-time.

Group Health Insurance Coverage. Civilian persons 15 years old and over who worked in 1986 and who participated in group health insurance plans provided by the employer or union were asked whether part or all of the health insurance premiums were paid for by the union or employer and the extent of persons covered.

Additional questions were asked to determine if sample persons were covered by any other type of health insurance plan. These items are intended to measure retirees covered by continuing employer provided coverage and persons who purchased coverage on their own.

Group Quarters. Group quarters are noninstitutional living arrangements for groups not living in conventional housing units or groups living in housing units containing nine or more persons unrelated to the person in charge.

Head Versus Householder. Beginning with the March 1980 CPS, the Bureau of the Census discontinued the use of the terms "head of household" and "head of family." Instead, the terms "householder" and "family householder" are used.

Highest Grade of School Attended. (See Years of School Completed.)

Hours of Work. Hours of work statistics relate to the actual number of hours worked during the survey week. For example, a person who normally works 40 hours a week but who is off on the Veterans Day holiday is reported as working 32 hours even though he is paid for the holiday.

For persons working in more than one job, the figures related to the number of hours worked in all jobs during the week. However, all the hours are credited to the major job.

Household. A household consists of all the persons who occupy a house, an apartment, or other group of rooms, or a room, which constitutes a housing unit. A group of rooms or a single room is regarded as a housing unit when it is occupied as separate living quarters; that is, when the occupants do not live and eat with any other person in the structure, and when there is direct access from the outside or through a common hall. The count of households excludes persons living in group quarters, such as rooming houses, military barracks, and institutions. Inmates of institutions (mental hospitals, rest homes, correctional institutions, etc.) are not included in the survey.

Household Weight. Household weight is the March Supplement weight of the householder.

Householder. The householder refers to the person (or one of the persons) in whose name the housing unit is owned or rented (maintained) or, if there is no such person, any adult member, excluding roomers, boarders, or paid employees. If the house is owned or rented jointly by a married couple, the householder may be either the husband or the wife. The person designated as the householder is the "reference person" to whom the relationship of all other household members, if any, is recorded.

Householder With No Other Relatives in Household. A householder who has no relatives living in the household. This is the entry for a person living alone. Another example is the designated householder of an apartment shared by two or more unrelated individuals.

Householder With Other Relatives (Including Spouse) in Household. The person designated as householder if he/she has one or more relatives (Including spouse) living in the household.

Husband in Armed Forces. When a woman is reported as married but her husband is not enumerated as a member of the same household, an additional question is asked to determine whether her husband is in the Armed Forces. This additional probe is unique to the March CPS only. Women who are reported as separated are not asked the additional question.

Income. For each person in the sample who is 15 years old and over, questions are asked on the amount of money income received in the preceding calendar year from each of the following sources: (1) money wages or salary; (2) net income from nonfarm self-employment; (3) net income from farm self-employment; (4) Social Security or railroad retirement; (5) Supplemental Security income; (6) public assistance or welfare payments; (7) interest (on savings or bonds); (8) dividends, income from estates or trusts, or net rental income; (9) veterans' payment or unemployment and workmen's compensation; (10) private pensions or government employee pensions; (11) alimony or child support, regular contributions from persons not living in the household, and other periodic income.

Although income statistics refer to receipts during the preceding year, the characteristics of the person such as age, labor force status, etc., and the composition of households refer to the time of the survey. The income of the household does not include amounts received by persons who are members of the household during all or part of the income year if these persons no longer resided with the household at the time of enumeration. On the other hand, household income includes amounts reported by persons who did not reside with the household during the income year but who were members of the household at the time of enumeration.

Data on consumer income collected in the CPS by the Bureau of the Census cover money income received (exclusive of certain money receipts such as capital gains) before payments for personal income taxes, Social Security, union dues, Medicare deductions, etc. Also, money income does not reflect the fact that some households receive part of their income in the form of nonmoney transfers such as food stamps, health benefits, subsidized housing, and energy assistance; that many farm households receive nonmoney income in the form of rent free housing and goods produced and consumed on the farm; or that nonmoney income is received by some nonfarm residents that often takes the form of the use of business transportation and facilities, or full or partial contributions for retirement programs, medical and educational expenses, etc. These elements should be considered when comparing income levels. Moreover, readers should be aware that for many different reasons there is a tendency in household surveys for respondents to under report their income. From an analysis of independently derived income estimates, it has been determined that wages and salaries tend to be much better reported than such income types as public assistance, Social Security, and net income from interest, dividends, rents, etc.

Income Sources - **Wages and Salary**. Money wages or salary is defined as total money earnings received for work performed as an employee during the income year. It includes wages, salary, Armed Forces pay, commissions, tips, piece-rate payments, and cash bonuses earned, before deductions are made for taxes, bonds, pensions, union dues, etc. Earnings for self-employed incorporated businesses are considered wage and salary.

Income Sources - Nonfarm Self-Employment. Net income from nonfarm self-employment is net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses include costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc. In general, inventory changes are considered in determining net income since replies based on income tax returns or other official records do reflect inventory changes. However, when values of inventory changes are not reported, net income figures exclusive of inventory changes are accepted. The value of saleable merchandise consumed by the proprietors of retail stores is not included as part of net income.

Income Sources - Farm Self-Employment. Net income from farm self-employment is net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his own account, as an owner, as a renter, or as a sharecropper. Gross receipts include the value of all products sold, government crop loans, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc.

Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farm hands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income. In general, inventory changes are considered in determining net income only when they are accounted for in replies based on income tax returns or other official records which reflect inventory changes; otherwise, inventory changes are not taken into account.

Income Sources - Social Security. Social Security includes Social Security pensions and survivors' benefits, and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance and railroad retirement insurance checks from the U.S. Government. "Medicare" reimbursements are not included.

Income Sources - Supplemental Security Income. Supplemental Security Income includes payments made by Federal, State, and local welfare agencies to low income persons who are (1) aged (65 years old and over), (2) blind, or (3) disabled.

Income Sources - Public Assistance. Public assistance or welfare payments include public assistance payments such as aid to families with dependent children and general assistance.

Income Sources - Interest and Dividends. Interest, dividends, income from estates or trusts, net rental income or royalties include dividends from stockholdings or membership in associations, interest on savings or bonds, periodic receipts from estates or trust funds, net income from rental of a house, store, or other property to others, receipts from boarders or lodgers, and net royalties.

Income Sources - Unemployment Compensation, Worker's Compensation, and Veterans' Payments. Unemployment compensation, veterans' payments, or worker's compensation includes: (1) unemployment compensation received from government unemployment insurance agencies or private companies during periods of unemployment and any strike benefits received from union funds; (2) money paid periodically by the Veterans Administration to disabled members of the Armed Forces or to survivors of deceased veterans, subsistence allowances paid to veterans for education and on-the-job training, as well as so-called "refunds" paid to ex-servicemen as GI insurance premiums; and (3) worker's compensation received periodically from public or private insurance companies for injuries incurred at work. The cost of this insurance must have been paid by the employer and not by the person.

Income Sources - Private and Government Pensions and Annuities. Many employers and unions have established pension program their employees so that upon retirement the employee will receive regular income to replace his/her earnings. Many of these programs also provide income to the employees if he/she becomes severely disabled, or to his/her survivors if the employee dies. Other types of retirement income include annuities and paid up life insurance policies. Some people purchase annuities which yield a set amount over a certain number of years. Other people may convert their paid up life insurance policy into an annuity after they retire.

Income Sources - Alimony and Child Support. Alimony is money received periodically from a former spouse following a divorce or separation. Child support is money received from a former spouse for the support of their children following a divorce or legal separation. Money received from relatives or friends other than the former husband or wife is not considered as child support.

Receipts Not Counted As Income. Receipts from the following sources are not included as income:

(1) Money received from the sale of property, such as stocks, bonds, a house, or a car (unless the person is engaged in the business of selling such property, in which case the net proceeds is counted as income from self-employment); (2) withdrawals of bank deposits; (3) money borrowed; (4) tax refunds; (5) gifts; and (6) lump-sum inheritances of insurance payments.

Industry, Occupation, and Class of Worker (I&O) - Current Job (basic data). For the employed, current job is the job held in the reference week (the week before the survey). Persons with two or more jobs are classified in the job at which they worked the most hours during the reference week. The unemployed are classified according to their latest full-time job lasting two or more weeks or by the job (either full-time or part-time). The I & O questions are also asked of persons not in the labor force who are in the fourth and eighth months in sample and who have worked in the last five years. The occupation/industry classification system for the 1980 Census of Population was used to code March CPS data beginning with the March 1983 file.

Industry, Occupation, and Class of Worker-Longest Job (supplement data). Longest job applies to the job held longest during the preceding year for persons who worked that year, without regard to their current employment status.

		Character Position		
Subject		Current or Most Recent Full-Time Job	Longest Job Last Year (Work Experience)	
Industry	3 digit detailed	P 49-51	P 151-153	
•	2-digit detailed (Recode)	P 52-53	P 322-323	
	Major Group Recode	N/A	P 316-317	
Occupation	3-digit detailed	P 56-58	P 154-156	
·	2-digit detailed (Recode)	P 54-55	P 318-319	
	Major Group recode	N/A	P 320-321	
Class of Worker	•	P ['] 59	P 314	

Job Seekers. All unemployed persons who made specific efforts to find a job sometime during the 4-week period preceding the survey week.

Keeping House. Persons are classified as keeping house if they engage in own housework. This is one of the "not in labor force" classifications--employment status recode (ESR) = 4.

Labor Force. Persons are classified as in the labor force if they are employed, unemployed, or in the Armed Forces during the survey week. The "civilian labor force" includes all civilians classified as employed or unemployed. The file includes labor force data for civilians age 14 and over. However, the official definition of the civilian labor force is age 16 and over.

1. Employed. Employed persons comprise (1) all civilians who, during the survey week, do any work at all as paid employees or in their own business or profession, or on their own farm, or who work 15 hours or more as unpaid workers on a farm in a business operated by a member of the family; and (2) all those who have jobs but who are not working because of illness, bad weather, vacation, or labor-management dispute, or because they are taking time off for personal reasons, whether or not they are seeking other jobs. These persons would have an Employment Status Recode (ESR) of 1 or 2 respectively in character 12 of the person record which designates "at work" and "with a job, but not at work." Each employed person is counted only once. Those

persons who held more than one job are counted in the job at which they worked the greatest number of hours during the survey week. If they worked an equal number of hours at more than one job, they are counted at the job they held the longest.

- 2. Unemployed. Unemployed persons are those civilians who, during the survey week, have no employment but are available for work, and (1) have engaged in any specific job seeking activity within the past 4 weeks such as registering at a public or private employment office, meeting with prospective employers, checking with friends or relatives, placing or answering advertisements, writing letters of application, or being on a union or professional register; (2) are waiting to be called back to a job from which they had been laid off; or (3) are waiting to report to a new wage or salary job within 30 days. These persons would have an ESR code of 3 in character 12 of the person record. The unemployed includes job leavers, job losers, new job entrants, and job reentrants.
 - a. **Job Leavers**. Persons who quit or otherwise terminate their employment voluntarily and immediately begin looking for work.
 - Job Losers. Persons whose employment ends involuntarily, who immediately begin looking for work, and those persons who are already on layoff.
 - c. **New Job Entrants**. Persons who never worked at a full-time job lasting two weeks or longer.
 - d. **Job Reentrants**. Persons who previously worked at a full-time job lasting two weeks or longer but are out of the labor force prior to beginning to look for work.
- 3. Not in Labor Force. All civilians 14 years old and over who are not classified as employed or unemployed. These persons are further classified as major activity: keeping house, going to school, unable to work because of long-term physical or mental illness, and other. The "other" group includes, for the most part, retired persons. Persons who report doing unpaid work in a family farm or business for less than 15 hours are also classified as not in the labor force.

For persons not in the labor force, data on previous work experience, intentions to seek work again, desire for a job at the time of interview, and reasons for not looking for work are asked only in those households that are in the fourth and eighth months of the sample, i.e., the "outgoing" groups, those which had been in the sample for three previous months and would not be in for the subsequent month.

These items are asked in question 24; see the questionnaire facsimile. Such persons have an ESR code of 4-7 in character 12 of the person record.

Finally, it should be noted that the unemployment rate represents the number of persons unemployed as a percent of the civilian labor force 16 years old and over. This measure can also be computed for groups within the labor force classified by sex, age, marital status, race, etc. The job loser, job leaver, reentrant, and new entrant rates are each calculated as a percent of the civilian labor force 16 years old and over; the sum of the rates for the four groups thus equals the total unemployment rate.

Layoff. A person who is unemployed but expects to be called back to a specific job. If he/she expects to be called back within 30 days, it is considered a temporary layoff; otherwise, it is an indefinite layoff.

Looking for Work. A person who is trying to get work or trying to establish a business or profession.

March Supplement Weight. The March supplement weight is on all person records and is used to produce "supplement" estimates; that is, income, work experience, migration, and family characteristic estimates.

Marital Status. The marital status classification identifies four major categories: single (never married), married, widowed, and divorced. These terms refer to the marital status at the time of enumeration.

The category "married" is further divided into "married, civilian spouse present," "married, Armed Force spouse present," "married, spouse absent," "married, Armed Force spouse absent," and "separated." A person is classified as "married, spouse present" if the husband or wife is reported as a member of the household even though he or she may be temporarily absent on business or on vacation, visiting, in a hospital, etc., at the time of the enumeration. Persons reported as "separated" included those with legal separations, those living apart with intentions of obtaining a divorce, and other persons permanently or temporarily estranged from their spouses because of marital discord.

For the purpose of this file, the group "other marital status" includes "widowed and divorced," "separated," and "other married, spouse absent."

Medicare. The Medicare Program is designed to provide medical care for the aged and disabled. The Basic Hospital Insurance Plan (Part A) is designed to provide basic protection against hospital costs and related post-hospital services. This plan also covers many persons under 65 years old who receive Social Security or railroad retirement benefits based on long-term disability. Part A is financed jointly by employers and employees through Social Security payroll deductions. Qualified persons 65 years old and over who are not otherwise eligible for Part A benefits may pay premiums directly to obtain this coverage. The Medical Insurance Plan (Part B) is a voluntary plan which builds upon the hospital insurance protection provided by the basic plan. It provides insurance protection covering physicians' and surgeons' services and a variety of medical and other health services received either in hospitals or on an ambulatory basis. It is financed through monthly premium payments by each enrollee, and subsidized by Federal general revenue funds.

The Medicare question on the March 1988 CPS attempted to identify all persons 15 years old and over who were "covered" by Medicare at any time during 1986. The term "covered" means enrolled in the Medicare Program. In order to be counted, the person **did not** necessarily have to receive medical care paid for by Medicare.

Medicaid. The Medicaid Program is designed to provide medical assistance to needy families with dependent children, and to aged, blind, or permanently and totally disabled individuals whose incomes and resources are insufficient to meet the costs of necessary medical services. The program is administered by State agencies through grants from the Health Care Financing Administration of the Department of Health and Human Services. Funding for medical assistance payments consists of a combination of Federal, State, and in some cases, local funds.

Medicaid is a categorical program with complex eligibility rules which vary from State to State. There are two basic groups of eligible individuals: the categorically eligible and the medically needy. The major categorically eligible groups are all Aid to families with Dependent Children (AFDC) recipients and most Supplemental Security Income (SSI) recipients. Other categorically eligible groups are (1) those who meet basic State cash assistance eligibility rules--aged, blind, disabled, needy single parents with children, and, in some States, needy unemployed parents with children, but who are not currently receiving money payments; and (2) needy persons who meet categorical eligibility standards but are institutionalized for medical reasons (e.g., low-income elderly persons in nursing homes). However, such institutionalized persons are not included in the CPS universe and, therefore, are not reflected in these statistics.

In roughly one-half of the States, coverage is extended to the medically needy--persons meeting categorical age, sex, or disability criteria, whose money incomes and assets exceed eligibility levels for cash assistance but are not sufficient to meet the cost of medical care. In such States, qualifying income and asset levels are usually above those set for cash assistance. Families with large medical expenses relative to their incomes and assets may also meet medically needy eligibility standards in these States.

The Medicaid question on the March 1988 CPS attempted to identify all persons who were "covered" by Medicaid at **any** time during 1986. The term "covered" means enrolled in the Medicaid program, i.e., had a Medicaid medical assistance card, or incurred medical bills which were paid for by Medicaid. In order to be counted, the person **did not** have to receive medical care paid for by Medicaid.

After data collection and creation of an initial microdata file, further refinements were made to assign Medicaid coverage to children. In this procedure all children under 21 years old in families were assumed to be covered by Medicaid if either the householder or spouse reported being covered by Medicaid (this procedure was required mainly because the Medicaid coverage question was asked only for persons 15 years old and over). All adult AFDC recipients and their children, and SSI recipients living in States which legally require Medicaid coverage of all SSI recipients, were also assigned coverage.

Mobility Status. The population of the United States, 15 years old and over, is classified according to mobility status on the basis of a comparison between the place of residence of each individual at the time of the March 1988 CPS and the place of residence in March 1986.

The information on mobility status is obtained from the responses to a series of inquiries. The first of three inquiries is: "Was...living in this house 1 year ago...?" If the answer was "No," the enumerator asked, "Where did...live on March 1, 1986?" In classification, three main categories distinguish nonmovers, movers, and persons abroad.

Nonmovers are all persons who are living in the same house at the end of the period as at the beginning of the period. Movers are all persons who are living in a different house at the end of the period than at the beginning of the period. Movers from abroad include all persons, either citizens or aliens, whose place of residence is outside the United States at the beginning of the period, that is, in an outlying area under the jurisdiction of the United States or in a foreign country.

Month-In-Sample. The term is defined as the number of times a unit is interviewed. Each unit is interviewed eight times during the life of the sample.

Never Worked. A person who has never held a full-time civilian job lasting two consecutive weeks or more.

Nonfamily Householder. A nonfamily householder (formerly called a primary individual) is a person maintaining a household while living alone or with nonrelatives only.

Nonfarm Self-employment Net Income. The term is defined as net money income (gross receipts minus expenses) from an individual's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses include costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc. In general, inventory changes are considered in determining net income; replies based on income tax returns or other official records do reflect inventory changes; however, when values of inventory changes are not reported, net income figures exclusive of inventory changes are accepted. The value of saleable merchandise consumed by the proprietors of retail stores is not included as part of net income.

Nonworker. A person who does not do any work in the calendar year preceding the survey.

Nonrelative of Householder With No Own Relatives in Household. A nonrelative of the householder who has no relative(s) of his own in the household. This category includes such nonrelatives as a foster child, a ward, a lodger, a servant, or a hired hand, who has no relatives of his own living with him in the household.

Nonrelative of Householder With Own Relatives (Including Spouse) in Household. Any household member who is not related to the householder but has relatives of his own in the household; for example, a lodger, his spouse, and their son.

Other Relative of Householder. Any relative of the householder other than his spouse or child; for example, father, mother, grandson, daughter-in-law, etc.

Own Child. A child related by birth, marriage, or adoption to the family householder.

Part-Time, **Economic Reasons**. The item includes slack work, material shortages, repairs to plant or equipment, start or termination of job during the week, and inability to find full-time work. (See also Full-Time Worker.)

Part-Time Other Reasons. The item includes labor dispute, bad weather, own illness, vacation, demands of home housework, school, no desire for full-time work, and full-time worker only during peak season.

Part-Time Work. Persons who work between 1 and 34 hours are designated as working "part-time" in the current job held during the reference week. For the March supplement, a person is classified as having worked part-time during the preceding calendar year if he worked less than 35 hours per week in a majority of the weeks in which he worked during the year. Conversely, he is classified as having worked full-time if he worked 35 hours or more per week during a majority of the weeks in which he worked.

Part-Year Work. Part-year work is classified as less than 50 weeks' work.

Pension Plan. The pension plan question on the March 1988 CPS attempted to identify if pension plan coverage was available through an employer or union and if the employee was included. This information was collected for civilian persons 15 years old and over who worked during 1986.

Population Coverage. Population coverage includes the civilian population of the United States plus approximately 820,000 members of the Armed Forces in the United States living off post or with their families on post but excludes all other members of the Armed Forces. This file excludes inmates of institutions. The labor force and work experience data are not collected for Armed Forces members.

Poverty. In this file, families and unrelated individuals are classified as being above or below the poverty level using a poverty index adopted by a Federal Interagency Committee in 1969 and slightly modified in 1981.

The modified index provides a range of income cutoffs or "poverty thresholds" adjusted to take into account family size, number of children, and age of the family householder or unrelated individual; prior to 1981, adjustments were also made on the basis of farm-nonfarm residence and sex of the householder. The impact of these revisions on the poverty estimates is minimal at the national level. The poverty cutoffs are updated every year to reflect changes in the Consumer Price Index. The average poverty threshold for a family of four was \$10,989 in 1985. For a detailed explanation of the poverty definition, see **Current Population Reports**, Series P-60. No. 154 "Money Income and Poverty Status of Persons in the United States: 1985."

Public Assistance. (See Income.)

Public or Other Subsidized Housing. Participation in public housing is determined by two factors: program eligibility and the availability of housing. Income standards for initial and continuing occupancy vary by local housing authority, although the limits are constrained by Federal guidelines. Rental charges, which, in turn, define net benefits, are set by a Federal statute not to exceed 30 percent of net monthly money income. A recipient unit can either be a family of two or more related persons or an individual who is handicapped, elderly, or displaced by urban renewal or natural disaster.

There are some programs through which housing assistance is provided to low-income families and individuals living in public or privately owned dwellings. Two of the more common types of programs in which Federal, State, and local funds are used to subsidize private sector housing are rent supplement and interest reduction plans. Under a rent supplement plan the difference between the "fair market" rent and the rent charged to the tenant is paid to the owner by a government agency. Under an interest reduction program the amount of interest paid on the mortgage by the owner is reduced so that subsequent savings can be passed along to low income tenants in the form of lower rent charges.

There were two questions dealing with public and low cost housing on the March 1988 CPS supplement questionnaire. The first question identifies residence in a housing unit owned by a public agency. The second question identifies beneficiaries who were not living in public housing projects, but who were paying lower rent due to a government subsidy. These questions differ from other questions covering noncash benefits in that they establish current recipiency status in March 1988 rather than recipiency status during 1986.

Race. The population is divided into three groups on the basis of race: White, Black, and Other races. The last category includes Indians, Japanese, Chinese, and any other race except White and Black. In most of the published tables, "Other Races" are shown in total population.

Receipts Not Counted as Income. Receipts from the following sources are not included as income: (1) money received from the sale of property, such as stocks, bonds, a house, or a car (unless the person was engaged in the business of selling such property, in which case the net proceeds would be counted as income from self-employment); (2) withdrawals of bank deposits; (3) money borrowed; (4) tax refunds; (5) gifts; and (6) lump-sum inheritances or insurance payments.

Reentrants. Persons who previously worked at a full-time job lasting two weeks or longer but who are out of the labor force prior to beginning to look for work.

Related Children. Related children in a family include own children and all other children in the household who are related to the householder by birth, marriage, or adoption. For each type of family unit identified in the CPS, the count of own children under 18 years old is limited to single (never married) children; however, "own children under 25" and "own children of any age," include all children regardless of marital status. The totals include never-married children living away from home in college dormitories.

Related Subfamily. A related subfamily is a married couple with or without children, or one parent with one or more own single (never married) children under 18 years old, living in a household and related to, but not including, the householder or spouse. The most common example of a related subfamily is a young married couple sharing the home of the husband's or wife's parents. The number of related subfamilies is not included in the number of families.

School. A person who spent most of his time during the survey week attending any kind of public or private school, including trade or vocational schools in which students receive no compensation in money or kind.

School Lunches. The National School Lunch Program is designed to assist States in providing a school lunch for all children at moderate cost. The National School Lunch Act of 1946 was further amended in 1970 to provide free and reduced-price school lunches for children of needy families. The program is administered by the Food and Nutrition Service of the U.S. Department of Agriculture (USDA) through State educational agencies or through regional USDA nutrition services for nonprofit private schools. The program is funded by a combination of Federal funds and matching State funds.

All students eating lunches prepared at participating schools pay less than the total cost of the lunches. Some students pay the "full established" price for lunch (which itself is subsidized) while others pay a "reduced" price for lunch, and still others receive a "free" lunch. Program regulations require students receiving free lunches to live in households with incomes below 125 percent of the official poverty level. Those students receiving a reduced-price school lunch (10 to 20 cents per meal) live in households with incomes between 125 percent and 195 percent of the official poverty level. The data in this file, however, do not distinguish between recipiency of free and reduced-price school lunches.

The questions on the March 1988 CPS provide a very limited amount of data for the school lunch program. Questions concerning the school lunch program were designed to identify the number of members 5 to 18 years old in households who "usually" ate a hot lunch. This defined the universe of household members usually receiving this noncash benefit. This was followed by a question to identify the number of members receiving free or reduced price lunches.

Secondary Individual. A secondary individual is a person in a household or group quarters such as a guest, roomer, boarder, or resident employee (excluding nonfamily households and inmates of institutions) who is not related to any other person in the household or group quarters.

Self-Employed. Self-employed persons are those who work for profit or fees in their own business, profession or trade, or operate a farm.

Spanish Origin. Persons of Spanish origin in this file are determined on the basis of a question that asked for self-identification of the person's origin or descent. Respondents are 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, are those who indicated that their origin was Mexican-American, Chicano, Mexican, Mexicano, Puerto Rican, Cuban, Central or South American, or other Spanish.

Stretches of Unemployment. A continuous stretch is one that is not interrupted by the person getting a job or leaving the labor market to go to school, to keep house, etc. A period of two weeks or more during which a person is employed or ceased looking for work is considered to break the continuity of the period of seeking work.

Total Money Income. The term is defined as the arithmetic sum of money wages and salaries, net income from self-employment, and income other than earnings. The total income of a household is the arithmetic sum of the amounts received by all income recipients in the household.

Unable to Work. A person is classified as unable to work because of long-term physical or mental illness, lasting six months or longer.

Unemployed. (See Labor Force.)

Unemployment Compensation. (See Income.)

Unpaid Family Workers. Unpaid family workers are persons working without pay for 15 hours a week or more on a farm or in a business operated by a member of the household to whom they are related by birth or marriage.

Unrelated Individuals. Unrelated individuals are persons of any age (other than inmates of institutions) who are not living with any relatives. An unrelated individual may be (1) a nonfamily householder living alone or with nonrelatives only, (2) a roomer, boarder, or resident employee with no relatives in the household, or (3) a group quarters member who has no relatives living with him/her. Thus, a widow who occupies her house alone or with one or more other persons not related to her, a roomer not related to anyone else in the housing unit, a maid living as a member of her employer's household but with no relatives in the household, and a resident staff member in a hospital living apart from any relatives are all examples of unrelated individuals.

Unrelated Subfamily. An unrelated subfamily is a family that does not include among its members the householder and relatives of the householder. Members of unrelated subfamilies may include persons such as guests, roomers, boarders, or resident employees and their relatives living in a household. The number of unrelated subfamily members is included in the number of household members but is not included in the count of family members.

Persons living with relatives in group quarters were formerly considered as members of families. However, the number of such unrelated subfamilies became so small (37,000 in 1967) that beginning with the data for 1968 (and beginning with the census data for 1960) the Bureau of the Census includes persons in these unrelated subfamilies in the count of secondary individuals.

Veteran Status. If a male served at any time during the four major wars of this century, the code for the most recent wartime service is entered. The following codes are used:

- 0 Females, children under 15
- Vietnam era
- 2 Korean
- 3 WWI
- 4 WWII
- 5 Other Service
- 6 Nonveteran

Wage and Salary Workers. Wage and salary workers receive wages, salary, commission, tips, or pay in kind from a private employer or from a governmental unit. Also included are persons who are self-employed in an incorporated business. (See income.)

Weeks Worked in the Income Year. Persons are classified according to the number of different weeks, during the preceding calendar year, in which they did any civilian work for pay or profit (including paid vacations and sick leave) or worked without pay on a family-operated farm or business.

Workers. (See Labor Force--Employed.)

Work Experience. Includes those persons who during the preceding calendar year did any work for pay or profit or worked without pay on a family-operated farm or business at any time during the year, on a part-time or full-time basis.

Year-Round Full-Time Worker. A year-round full-time worker is one who usually worked 35 hours or more per week for 50 weeks or more during the preceding calendar year.

Years of School Completed. Data on years of school completed are derived from the combination of answers to questions concerning the highest grade of school attended by the person and whether or not that grade is finished. Educational attainment applies only to progress in "regular" school. Such schools include graded public, private, and parochial elementary and high schools (both junior and senior high), colleges, universities, and professional schools, whether day schools or night schools. Thus, regular schooling is that which may advance a person toward an elementary school certificate or high school diploma, or a college, university, or professional school degree. Schooling in other than regular schools is counted only if the credits obtained are regarded as transferable to a school in the regular school system.

GLOSSARY

Geographic Concepts

Geographic Division. An area composed of contiguous States, with Alaska and Hawaii also included in one of the divisions. (A State is one of the 51 major political units in the United States.) The nine geographic divisions have been largely unchanged for the presentation of summary statistics since the 1910 census.

Regions. There are four regions: Northeast, Midwest (formerly North Central), ¹ West, and South. States and divisions within regions are presented below.

NORTHEAST REGION

New England Division

Middle Atlantic Division

Connecticut

Maine

Massachusetts New Hampshire Rhode Island Vermont New Jersey New York Pennsylvania

MIDWEST REGION

East North Central Division

West North Central Division

Illinois Indiana Michigan Ohio Wisconsin lowa Kansas Minnesota Missouri Nebraska North Dakota South Dakota

WEST REGION

Mountain Division

Pacific Division

Arizona Colorado Idaho Montana Nevada Utah Wyoming

Alaska California Hawaii Oregon Washington

^{1.} The Midwest Region was designated as the North Central Region until June 1984.

SOUTH REGION

East South Central Division

West South Central Division

Alabama Kentucky Mississippi Tennessee Arkansas Louisiana Oklahoma Texas

SOUTH ATLANTIC DIVISION

Delaware
District of Columbia
Florida
Georgia
Maryland
North Carolina
South Carolina
Virginia
West Virginia

ATTACHMENT 4

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, relative begin position of the field, and the range of the values.

The next few lines contain descriptive text and any applicable notes. Categorical value codes and labels are given where needed. Comment notes marked by an (*) are provided throughout. 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 characters (- and %). No other special characters are used. It may be a mnemonic such as "H-DAYCMP" or "H-LIVQRT", or a sequential identifier such as "H-INTRV1" or "A-WHYNL1". Data item names are unique throughout the entire file (all 3 record types).

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.

Decimal. Numeric contains the number of decimal places, where applicable.

The first line of each data item description begins with the character "D" (left-justified, two characters). The "D" flag indicates lines in the data dictionary containing the name, size, and begin position of each data item. 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. Examples of data item descriptions follow:

D. I. D. I. (OLID		D A MANTID	4 474
D H-DAYCMP	1 8	D A-WANTJB	1 171
Day interview of	complete		es want a regular
U All		job now, either	r full or part-time
٧	-1 .Blank	U NLFROT (I-24):	=2
٧	1 .Sunday	A-WANT JB (1-2	(4C) = 1 or 2
V	2 .Monday	v	-1 .Not in universe
٧	3 .Tuesday	V	1 .Yes
٧	4 .Wednesday	V	2 .Maybe-it depends
٧	5 .Thursday	V	3 .No
٧	6 .Friday	V	4 .Don't know
٧	7 .Saturday	ltem 24D - Wh	at are the reasons
V	8 .After interview	is not lookin	ng for work
·	week	(Multiple entrie	
		(**************************************	,
		D A-WHYNL1	1 172
		Believes no wo	ork available
		V	-1 .Not in universe
		V	
		V	1 .Entry

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 coment 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.

"D" LINE - DATA DICTIONARY

This line contains the following information:

1D	(D))	201	
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 indictor "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 may 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
DESCRI	PTION	Universe description	COL.	3-46

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

"V" LINE - VALUE DEFINITION

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

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

ATTACHMENT 5

CURRENT POPULATION SURVEY ADULT INTEVIEW DATA DICTIONARY

```
SIZE BEGIN
                                                               DATA
                                                                          SIZE BEGIN
DATA
                                                                           12 .Other not HU
D H$PAD1
                                                                 D H-FARM
                                                                             1
                                                                                    11
D H$PAD2
              1
                                                                      Farm def'n - edited using urban/rural
D H-MONTH
                                                                     code
            2
                                                                 11 A 1 1
     Month of survey
                                                                      From MST and CPS-1 Items 5A and 5B
UALL
                                                                           1 .Nonfarm
      01-12 .Month
                                                                 v
                                                                           2 .Farm
D H-YEAR
            1
                                                                     TYPINT 1 12
Item 13 - Type interview
                                                                 D H-TYPINT
    Year of survey - last digit
        0-9 .Last digit of year
                                                                           -1 .Blank or impossible
D H-HHNUM 1 6
                                                                           1 .Noninterview
                                                                           2 .Personal
     Household number
                                                                           3 .Tel. - regular
4 .Tel. - callback
UALL
          -1 .Blank
                                                                           5 .ICR filled
٧
         1-8 .Household number
D H-CPSCHK 1 7
Item 1 - Interviewer check item
                                                                    RESPNM 1 13
Item 12 - Line no. HHLD resp.
                                                                 D H-RESPNM
                                                                 II A I I
                                                                           -1 .Blank or impossible
          -1 .Blank
           1 .Only CPS-1 for household
v
                                                                 ν
                                                                          1-6 .Line no.
                                                                           7 .Non HHLD resp.
           2 .First CPS-1 of continuation
             .household
                                                                 D H-AREASN
           3 .Second CPS-1 of continuation
                                                                             1
                                                                                    14
                                                                     Item 14 - Reason for type A
             .household
                                                                 U H-HHTYPE=2
           4 .Third, fourth, etc. CPS-1
                                                                          -1 .Not in universe
                                                                           1 .No one home
            1
D H-DAYCMP
     Day interview complete
                                                                 ν
                                                                            2 .Temporarily absent
                                                                            3 .Refused
UALL
                                                                            4 .Other - occ.
٧
          -1 .Blank
٧
           1 .Sunday
                                                                 D H-ARACE
                                                                             1 15
٧
           2 .Monday
                                                                     Item 14 - Race for type A
           3 .Tuesday
                                                                 U H-HHTYPE=2
٧
           4 .Wednesday
                                                                           -1 .Not in universe
٧
           5 .Thursday
                                                                           1 .White
           6 .Friday
                                                                 ٧
                                                                            2 .Black
           7 .Saturday
v
                                                                           3 .Other
           8 .After interview week
D H-LIVORT 2 9
Item 4 - Type of living quarters
                                                                 D H-TYPEBC 2 16
                                                                     Item 15 - Type B/C
                                                                 U H-HHTYPE=3
     (Recode)
                                                                          -1 .Not in universe
UALL
                                                                      Type B
     Housing unit
                                                                           01 .Vacant - regular
          01 .House, apt., flat
          02 .HU in nontransient hotel, etc.
                                                                           02 .Vacant - storage of HHLD
٧
                                                                              .furniture
          03 .HU, perm., in trans. hotel,
٧
                                                                           03 .Temp occ. by persons with URE
٧
            .motel etc.
٧
          04 .HU in rooming house
                                                                           04 .Unfit or to be demolished
                                                                           05 .Under construction, not ready
٧
          05 .Mobile home or trailer with
                                                                           06 .Converted to temp. business
٧
             .no permanent room added
          06 .Mobile home or trailer with 1
                                                                              .or storage
v
                                                                           07 .Occ. by AF members or persons
          .or more perm. rooms added 07 .HU not specified above
٧
                                                                              .under 15
                                                                           08 .Unocc. tent or trailer site
     Other unit
                                                                          .09 .Permit granted, construction not
٧
          08 .Qtrs not HU in rooming or
                                                                              .started
            .boarding house
                                                                           10 .Other
          09 .Unit not perm. in trans. hotel,
v
                                                                      Type C
٧
             .motel, etc.
                                                                           11 .Demolished
          10 .Tent or trailer site
          11 .Student quarters in college
                                                                           12 . House or trailer moved
ν
                                                                           13 .Outside segment
             .dormitory
```

DATA SIZE BEGIN	DATA SIZE BEGIN
V 14 .Converted to perm. business or	V -1 .Not in universe
V .storage	V 1.0wned or being bought
V 15 .Merged	V 2 .Rent
V 16 .Condemned	V 3 .No cash rent
V 17 .Built after April 1, 1980	
V 18 .Unused line of listing sheet	D H-FAMINC 2 26
V 19 .Other	Family income
	Note: If a nonfamily household
D H-SEASON 1 18	(H-FAMIND=O), income includes only
Item 16 - Seasonal status	that of householder.
U H-TYPEBC=1-3	UALL
V -1 .Not in universe	V' -1 .Not in universe
V 1 .Year round V 2 .By migratory workers	V 0.Less than \$5,000
V 2 .By migratory workers V 3 .Seasonally	V 1 .\$5,000 to \$7,499 V 2 .\$7,500 to \$9,999
v 3 .Seasonacty	V 2 .\$7,300 to \$9,999 V 3 .\$10,000 to \$12,499
D H-OCCINT 1 19	V 4 .\$12,500 to \$14,999
Item 17 - This unit is intended for	V 5 .\$15,000 to \$19,999
occupancy	V 6 .\$20,000 to \$24,999
U H-SEASON=2 or 3 and H-LIVQRT=1-7	V 7 .\$25,000 to \$29,999
V -1 .Not in universe	V 8 .\$30,000 to \$34,999
V 1 .Summers only	v 9 .\$35,000 to \$39,999
V 2 .Winters only	V 10 .\$40,000 to \$49,999
V 3 .Other	V 11 .\$50,000 to \$59,000
	V 12 .\$60,000 to \$74,999
D H-INTRV1 2 20	V 13 .\$75,000 and Over
Interviewer code	V 19 .Not answered
Blank or impossible in any digit	
interviewer code A00-M99 excluding IXX	D H-TELHHO 1 28
V -1 .Blank	Telephone in household
V 00 .A	U All (March, July, Nov. only)
V 01 .B	V1 .Not in universe (noninterview)
V 02 .C	V 1 .Yes
V 03 .D V 04 .E	V 2.No
V 04 .E V 05 .F	D H-TELANO 1 30
V 06.G	D H-TELAVL 1 29 Telephone available
V 07.H	U H-TELHHD=2 (March, July, Nov. only)
v 08.J	V -1 .Not in universe
V 09 .K	V 1 .Yes
V 10 .L	V 2 .No
v 11 .m	. 2 1110
V 12 .N	D H-TELINT 1 30
V 13 .P	Telephone interview acceptable
V 14 .Q	U H-TELHHD=1 or H-TELAVL=1 (March, July,
V 15 .R	Nov. only)
v 16 .S	V -1 .Not in universe
V 17 .T	V 1.Yes
V 18 .U	V 2.No
V 19 .V	
V 20 .W	D H-PRSCNT 1 31
V 21 .X	Item 30 - Number of contacts - actual
V 22 .Y	and attempted personal
V 23 .Z	U March, July, Nov. only
D H-INTRV2 1 22	V -1 .Blank V 1-6 .# of personal contacts
Interviewer Code - digit 2	V 1-6 .# of personal contacts V .(6 = 6+)
V -1 .Blank	
V 0-9 .Interviewer code digit 2	D H-TELCHT 1 32
. o z militar vicual code digit k	Item 30 - Number of contacts - actual
D H-INTRV3 1 23	and attempted telephone
Interviewer Code - digit 3	U March, July, Nov. only
V -1 .Blank	V -1 .Blank
V 0-9 .Interviewer code digit 3	V 1-9 .# of telephone contacts
-	V .(9 = 9+)
D H-STATUS 1 24	
Item 27B - HHLD status change -	D H-TIMINT 1 33
replacement household	Item 31 - Time of interview
UALL	U March, July, Nov. only
V -1 .Blank	V -1 Blank
V 1 .Yes	V 1 .Midnight to 6 A.M.
V 2.No	V 2 .6 to 9 A.M.
D II TENIDE 4 OF	V 3.9 A.m. to noon
D H-TENURE 1 25	V 4 .Noon to 3 P.M.
Tenure	
U All	

```
SIZE BEGIN
                                                           DATA
DATA
         SIZE BEGIN
                                                                 Unique segment identifer
          5 .3 to 6 P.M.
          6 .6 to 9 P.M.
                                                            D H-HHWGT 9 49
          7 .9 P.M. to midnight
                                                                 Household weight (2 implied
*******
                                                                 decimal places)
                                                                 Final household weight equivalent to
* Household recodes
***********
                                                                 the weight of the wife in husband-wife
                                                                 households and the reference person
D H-HHTYPE 1
                                                                 in all other households
    Type of household
                                                            * Allocation flags
          1 .Interview
                                                            _____
          2 .Type A non-interview
3 .Type B/C non-interview
                                                            D H%TENURE 1 58 V 0 .No change
           1 35
D H-MIS
                                                                       1 .Value to blank
                                                            v
    Month in sample
                                                                       4 .Allocated
UALL
       1-8 .Month in sample
                                                            D H%FAMINC 1
                                                                       0 .No change
D H-NUMPER 2 36
                                                            ٧
                                                                       2 .Blank to value
    Number of persons in household
                                                                       6 .Refusal to value, allocated,
UALL
                                                                        DO ECCOL
                                                            v
         00 .Noninterview household
٧
       1-39 .Number of persons in HHLD
                                                            D H%ARACE
                                                                       0 .No change
D H-TYPE
                                                                       1 .Value to blank
    Household type
                                                                       4 .Allocated
UAIL
                                                            D H%CPSCHK 1 0. No change
          O .Non-interview household
          1 .Husband/wife primary family
            .(neither husband or wife in
ν
                                                                       2 .Blank to value
            .Armed forces)
          2 .Husband/wife primary family
ν
            .(husband and/or wife in armed
                                                            D HXDAYCMP
                                                                       0 .No change
            .forces)
                                                                       2 .Blank to value
          3 .Unmarried civilian male
            .primary family householder
                                                                       1 63
0 .No change
          4 .Unmarried civilian female
                                                            D H%HHNUM
          .primary family householder
5 .Primary family household -
                                                                       2 .Blank to value
                                                                       8 .Blank to NA - error
           reference person in
            .Armed Forces and unmarried
                                                                       1
                                                            D H%INTRV
          6 .Civilian male primary
                                                                       0 .No change
           .individual
                                                                       2 .Blank to value
          7 .Civilian female primary
            .individual
          8 .Primary individual household -
                                                            D H%LIVQRT
          .reference person in Armed Forces
9 .Group quarters
                                                                       0 .No change
                                                             ٧
                                                                       4 .Allocated
                                                                       7 .Blank to NA - no error
D H-TYPERP
           1 39
                                                                       1 66
0 .No change
    Type of reference person
                                                             D H%OCCINT
U H-HHTYPE=1
                                                                       1 .Value to blank
         0 .Not in universe
ν
                                                                       4 .Allocated
          1 .Civilian
ν
          2 .Armed Forces
                                                             D HXRESPNM
          3 .Group quarters
                                                                       0 .No change
                                                                       2 .Blank to value
D H-NUMFAM 2 40
    Number of families in HHLD
                                                             D H%SEASON
U H-HHTYPE=1
                                                                       0 .No change
       00 .Not in universe
                                                                       1 .Value to blank
      00-39 . Number of families
                                                                       4 .Allocated
                                                             ٧
D H-HHDSEQ
            2
                  42
                                                             D HXSTATUS
     Householder sequence number
                                                                       0 .No change
     (reference person)
                                                                       1 .Value to blank
     (Will be first adult record for
                                                                       2 .Blank to value
     group quarters)
                                                             ٧
                                                                       3 .Value to value
U H-HHTYPE=1
                                                                       8 .Blank to NA - error
    00 .Not in universe
ν
      01-39 .Sequence number
```

D H-MSTIND 5

Master segment tape index

DATA SIZE BEGIN	DATA SIZE BEGIN
D H%AREASN 1 70	V 45 .South Dakota
V 0 No change	V 46 .Nebraska
V 1 .Value to blank	V 47 .Kansas
D H%TYPEBC 1 71	South Region (Region 3) South Atlantic Division (Div. 5)
V 0 .No change	V 51 .Delaware
V 1 .Value to blank	V 52 .Maryland
	V 53 District of Columbia
D H%TELHHD 1 72	V 54 .Virginia V 55 .West Virginia
V 0 .No change V 1 .Value to blank	V 55 .West Virginia V 56 .North Carolina
V 4 .Allocated	V 57 .South Carolina
	V 58 .Georgia
D H%TELAVL 1 73	V 59 Florida
V 0 .No change V 1 .Value to blank	East South Central Division (Div. 6) V 61 .Kentucky
V 1 .Value to blank V 4 .Allocated	V 62 .Tennessee
Y - Introduced	V 63 .Alabama
D H%TELINT 1 74	V 64 Mississippi
V 0 No change	West South Central Division (Div. 7)
V 1 .Value to blank V 4 .Allocated	V 71 .Arkansas V 72 .Louisiana
V 4 .Attocated	V 73 .Oklahoma
D H%PRSCNT 1 75	V 74 .Texas
V 0 .No change	West Region (Region 4)
V 2 .Blank to value	Mountain Division (Div. 8)
D 110/T (NITH THE TAX	V 81 .Montana V 82 .Idaho
DH%TIMINT 1 76 V 0.No change	V 83 .Wyoming
V 2 .Blank to value	V 84 .Colorado
	V 85 .New Mexico
D H%TELCNT 1 77	V 86 Arizona
V 0.No change	V 87 LUtah V 88 Nevada
V 7 .Blank to NA - no error	Pacific Division (Div. 9)
**********	V 91 .Washington
* Master Segment Tape (M.S.T.) items *	V 92 .Oregon
* for M.S.T. variables whose ranges are *	V 93 .California
* not defined here, see geographic *	V 94 .Alaska V 95 .Hawaii
* appendix to this DDL. *	v 93 .nawai:
	D HG-STRN 2 81
D HG-REG 1 78	1980 State rank
Region	(See Geographic Appendix)
V 1 .Northeast	D HG-FIPS 2 83
V 2 _Midwest V 3 .South	FIPS State code
y 4 .West	(See Geographic Appendix)
D HG-ST60 2 79	D HG-MSAS 1 85
1960 Census state code (first	MSA status V 1 .In MSA, in CC
<pre>digit = geog. division code) Northeast Region (Region 1)</pre>	V 2 .In MSA, not in CC
New England Division (Div. 1)	V 3 .Not in MSA
V 11 .Maine	V 4 .Not identified
V 12 .New Hampshire	D HG-MSAC 4 86
V 13 .Vermont V 14 .Massachusetts	MSA or PMSA FIPS code
V 15 .Rhode Island	V 0000 .Not MSA/PMSA, not identified
V 16 .Connecticut	V 0040-9340 MST/PMSA code
Middle Atlantic Division (Div. 2)	(See Geographic Appendix)
V 21 .New York	D 110 DWD4 2 00
V 22 .New Jersey V 23 .Pennsylvania	D HG-PMSA 2 90 PMSA rank
Midwest Region (Region 2)	V 00 .Not a PMSA, not identified
East North Central Division (Div. 3)	V 01-12 .Ranking of PMSA within its CMSA
V 31 .Ohio	(See Geographic Appendix)
V 32 .Indiana	D HG-MSAR 3 92
V 33 .Illinois V 34 .Michigan	D HG-MSAR 3 92 MSA or CMSA rank
V 35 Wisconsin	V 000 Not an MSA, not identified
West North Central Division (Div. 4)	V 001-252 Ranking of MSAs or CMSAs by
V 41 .Minnesota	V .population
V 42 .1oµa	(See Geographic Appendix)
V 43 .Missouri V 44 .North Dakota	
A 44 TUOLEII DAKOEA	

DATA DICTIONARY

DATA	SIZE	BEGIN	DA	TA	SI	ZE	BEGIN
D HG-MSSZ	2	95	U	Att			
MSA sia	e.		V	1	1	.Ma	rried - civilian spouse
First	harac	ter padding	٧	'		.pr	esent
		cter pop. size MSA/CMSA	٧				rried - AF spouse present
		identified, not an MSA	V		3	.Ma	rried - spouse absent
		,000 - 249,999	V				xc. separated)
		,000 - 499,999	V				dowed
		,000 - 999,999	٧				vorced
		illion - 2,499,999	V	1			parated
		million - 4,999,999	V	,	7	.Ne	ver married
		illion - 9,999,999	_			_	
۷ 8	.10	million or more	D	A-SPOUSE			123
D 110 01104	_	07			186	-	Spouse's line number
D HG-CMSA	2	97	_	All			
		in CMSA, not identified	V			.No	
		A code	V	01-	-39	.Sp	ouse's line number
(See Ge	eograpi	nic Appendix)	_				435
			D	A-SEX			
D H-METSTA		99		Item	180	i -	Sex
		ropolitan		ALL	_		
		metropolitan	V			.Ma	
V 3	.Not	identified	V	,	2	.Fe	male
		***	_	==			404
D H-INDVCC			D	A-VET		1	
		entral city identifier			180	; -	Veteran status
(See Ge	ograpi	nic Appendix)		IALL			
			V				etnam era
D H-RECTYP			٧				rean War
		erviewed adult	٧		_		rld War II
		A noninterview	٧				rld War I
		e B/C noninterview	V	,	5	.Ot	her service
		ed Forces record	. V		6	.No	nveteran
V 5	.Chi	ldrens record					
			D	A-HGA		2	127
D H-ID	12	102		Item	18h	-	Highest grade attended
Unique	housel	nold identifer	Ū	All			
			V	'	00	.No	ne
D A-LINENO	2	114	ν	'	01	.E1	
Item 18	A - L	ine number	V		02	.E2	
UALL			V	,	03	.E3	
V 01-39	.Line	e number	V	,	04	.E4	
			V	,	05	.E5	
D A-RRP	2	116	٧		06	.E6	
Item 18	B - Re	elationship to	ν		07	.E7	
referer		•	٧		80	.E8	
UALL			V	1		.H1	
	.Refe	erence person with other	v			.н2	
v		atives in HHLD	v			.нз	
		erence person with no other	v			.H4	
v		atives in HHLD	v			.01	
	.Hust		v			.c2	
	.Wife		v			.c3	
	.Own		v			.C4	
	.Pare		v			.c5	
		ther/sister	v			.06	
		er Relative of Reference	٧		10	. 00	•
V				A-HGC		1	129
	.pers	relative of reference	υ				· - ·
				item JAll	101	-	Grade completed
V 10		son with own relatives in HHLD	_		4	٧.	_
		relative of reference	٧			.Ye	
V	.pers	son-no own relatives in HHLD	٧		۷	. No	
D A-PARENT	2	118	_	A-RACE		1	130
		arent's line number	U	Item			
	P2	nenc's time number			100	-	NOCE
UALL	N		V	ALL	4	.Wh	i+a
	.None		-				
V 01-39	.rare	ent's line number	V			.Bl	
D 4 465	_	120	٧				er Indian, Aleut Eskimo
D A-AGE			V				ian or Pacific Island
Item 18	υ - A9	je	ν)	.0t	ne.
UALL		A 44 4 1. 1					
		t age (Age topcoded					
V	.at 9	(U)					
		400					
D A-MARITL Item 18		122 prital status					

DATA SIZE BEGIN	DATA SIZE BEGIN
D A-MAJACT 1 131	V -1 .Not in universe
Item 19 - What was doing most	V 1 .Yes
of last week U All	V 2.No
V 1.Working	D A-OVRTIM 1 140
V 2 .With job but not at work	Item 20E - Did work any overtime
V 3 Looking for work	or at more than one job last week
V 4 .Keeping house	U A-LOSTIM (I-20D)=2
V 5 .Going to school V 6 .Unable to work	V -1 .Not in universe V 1 .Yes
V 7 .Retired	V 2.No
V 8 .Other	
5 A ANNUN	D A-JOBABS 1 141
D A-ANYWK 1 132 Item 20 - Did do any work at	Item 21 - Did have a job or business from which he/she was
all last week, not counting work	temporarily absent or on layoff
around the house	last week
U A-MAJACT (I-19)=2,3,4,5,7 or 8 (NE 1,6)	U A-ANYWK (1-20)=2
V -1 .Not in universe V 1 .Yes	V -1 .Not in universe V 1 .Yes
V 2.No	V 1 .Yes V 2 .No
	2 3.10
D A-HRS1 2 133	D A-WHYABS 1 142
Item 20a - How many hours did work last week at all jobs	Item 21A - Why was absent from work last week
U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes	U A-JOBABS (I-21)=1
V -1 .Not in universe	V -1 .Not in universe
V 00:99 .Number of hours	V 1 .Own illness
D A-HRSCHK 1 135	V 2 .On vacation V 3 .Bad weather
Item 208 - Interviewer check of	V 5 .Bad Weather V 4 .Labor dispute
item 20A	V 5 New job to begin within
U Same as A-HRS1 (I-20A)	V .30 days
V -1 .Not in universe V 1 .49+	V 6 .Temporary layoff (Under 30 V .days)
v 2 .1-34	V .days) V 7 .Indefinite layoff (30 days or
V 3 .35-48	V .more)
D A-USLFT 1 136	V 8 .Other
U A-HRSCHK (I-208)=2	D A-PAYABS 1 143
Item 20C - Does usually work	Item 21B - Is receiving wages
35 hours or more a week at this	or salary for any of the time off
job (Part 1) V -1 .Not in universe	last week U A-WHYABS (I-21A)=1-4,8
V 1 .Yes	V -1 .Not in universe
V 2.No	V 1 .Yes
D A-FTREAS 2 137	V 2.No
Item 20C - Does usually work	V 3 .Self-employed
35 Hours or more a week at this	D A-FTABS 1 144
job (Part 2)	Item 21C - Does usually work 35
U A-HRSCHK (I-20B)=2 V -1 .Not in universe	hours or more a week at this job U A-WHYABS (I-21A)=1-4,8
V 1 .Slack work	V -1 .Not in universe
V 2 .Material shortage	V 1 .Yes
V 3.Plant or machine repair V 4.New job started during week	V 2 .No
V 4 .New job started during week V 5 .Job terminated during week	D A-LKWK 1 145
V 6 .Could find only part time work	Item 22 - Has been looking for
V 7 .Holiday	work during the past 4 weeks
V 8 .Labor dispute V 9 .Bad weather	U A-JOBABS (I-21)=2
V 10 .Own illness	V -1 .Not in universe V 1 .Yes
V 11 .On vacation	V 2 .No
V 12 .Too busy with house, school,	
V .etc. V 13 .Did not want full time work	有有有有有有有有有有有有有有有有有有有有有有有有有有有有有有有有有有有有有
V 14 .Full-time work weeks < 35 hrs	<pre>* Item 22A - What has been doing in * * the last 4 weeks to find work *</pre>
V 15 .Other	* Method use - Multiple entries possible*
D. 4-LOCTIN 4 470	***********
D A-LOSTIM 1 139 Item 20D - Did lose any time or	D A-MTHD1 1 146
take any time off last week for any	Checked with public employment agency
reason such as illness, holiday or	U A-LKWK (I-22)=1
slack work U A-HRSCHK (I-20B)=3	V -1 .Not in universe
5 // Intoduk (1 E00)-5	V 1 Entry

DATA	SIZE	BEGIN	. DA 1	TA .	SI	ZE	BEGIN
			.,		_		_
0 4 47100	1	1/7	٧		2	. N	0
		_		A-WHYNA		1	158
U A-LKWK (I		private employment agency	D				- Why not
		in universe	11	A-AVAIL			
	1 .Enti		v		-		ot in universe
•		,	v				lready has a job
D A-MTHD3	1	148	v				emporary illness
		employer directly	v				oing to school
U A-LKWK (I		employer arreactly	v				ther
		in universe	•		_	••	
-	1 .Enti		D	A-WHENLJ		1	159
•		7	Ü				When did last work at a
D A-MTHD4	1	149					job or business lasting 2
		friends or relatives					e weeks or more
U A-LKWK (I		Titlends of Teracives	41				LK (1-22C)
		in universe	v				ot in universe
			v				n last 12 months
V	1 .Ent	T y	v				-5 years ago
D 4 MTHOE	4	150	v				ore than 5 years ago
D A-MTHD5			-				
		swered ads	V				ever worked full time 2
U A-LKWK (I			V				eeks or more
		in universe	V)	. N	ever worked at all
V	1 .Ent	ry	_			~	4.0
			D	A-IND		3	
D A-MTHD6	1	151					Industry
Nothin	g			A-CLSWKR			
U A-LKWK (I	-22)=1		V		-		ot in universe
٧ -	1 .Not	in universe	V	C	000	.0	ld not in universe
V	1 .Ent	гу	V	002-9	92	. L	egal code
D A-MTHD7	1	152	*	*****	***	**	*******
Other			*	See inc	dus t	rу	and occupation code *
U A-LKWK (I	-22)=1		*	appendi	ix f	or	list of legal codes *
	_	in universe	*	*****	***	**	*******
	1 .Ent						
•		,	D	A-OCC		3	163
D A-WHYLK	1	153	_		230		Occupation
		hy did start looking	11	A-CLSWKF			от ори стоп
		it because	v				ot in universe
			v				ld not in universe
		or A-WHYABS (I-21A)=5	v				egal code
		in universe	•	003.	,,,	٠.	egat code
	1 .Los		0	A-CLSWKE	,	1	166
	2 Qui		U				Class of worker
		t school					A-LFSR=5-7 and A-NLFROT=2
		ted temporary work	U				
		nge in home or family		and A-NL			
٧		ponsibilities	V				ot in universe
		t military service	v				rivate
V	7 .Oth	er	v				ederal government
			٧				tate government
D A-WKSLK	2	154	v		4	٠L	ocal government
Item 2	2C - 1) How many weeks has	V		5	.s	elf-employed-incorporated
been l	ooking	for work 2) how many	V				elf-employed-not incorporated
		d start looking	V				lithout pay
3) how	many	weeks ago was	V	•	8	. N	ever worked
laid o	ff						
U A-WHYLK (I-22B)	ENTRY or A-WHYABS	D	A-CHKWJ		1	167
(1-21A)=6	or 7			Item	23 F	-	Interviewer check item
		in universe	U	A-CLSWK	₹ (1	-2	3E)=ENTRY
-	9 .Ent		v				ot in universe
		•	V	,			ntry (or NA) in I20A and P,F,S
D A-LKFTPT	1	156	v				or L in 123E
		as been looking for	v		2		intry (or NA) in 123B and P,F,S
		part-time work	v		-		or L in 123E
			V		3		all other cases
U Same as A			'		,	•••	
		in universe	n	A-NLFROT	т	1	168
	1 .Ful		U				Interviewer check item -
V	2 .Par	t-time					
	_	457					t of segment #
D A-AVAIL	1	157		A-LKWK (
		Could have taken a	, v				lot in universe
		ad been offered	· ·				continuing rotations
U Same as A	-WKSLK	(1-220)	V	1	2	٠.	Outgoing rotations
ν -	1 .Not	in universe					
٧	1 .Yes						

CURRENT POPULATION SURVEY - ADULT INTERVIEW	
DATA SIZE BEGIN	DATA SIZE BEGIN
DATA SIZE SECTION	DATA SIZE BEGIN
D A-NLFLJ 1 169	D A-WHYNL6 1 177
Item 24A - When did last work	Can't arrange child care
for pay at a regular job or business,	U A-WANTJB (I-24C)=1 or 2
either full-time or part-time	V -1 .Not in universe
U A-NLFROT (I-24)=2	V 1 .Entry
V -1 .Not in universe	
V 1 .Within past 12 months	D A-WHYNL7 1 178
V 2 .1 Up to 2 years ago	Family responsibilities
V 3 .2 Up to 3 years ago	U A-WANTJB (I-24C)=1 or 2
V 4 .3 Up to 4 years ago	V -1 .Not in universe
V 5 .4 Up to 5 years ago	V 1.Entry
V 6.5 or more years ago	•
V 7 .Never worked	D A-WHYNL8 1 179
	In school or other training
D A-WHYLFT 1 170	U A-WANTJB (I-24C)=1 or 2
Item 24B - Why did leave that job	V -1 .Not in universe
U A-NLFLJ (I-24A)=1-5	V 1 .Entry
V -1 .Not in universe	
V 1 .Personal, family or school	D A-WHYNL9 1 180
V 2 .Health	Ill health
V 3 Retirement or old age	U A-WANTJB (I-24C)=1 or 2
V 4 .Seasonal job completed	V -1 .Not in universe
V 5 .Slack work or business	V 1 .Entry
V .conditions	
V 6 .Temporary nonseasonal job	D A-WHYNLA 1 181
Vcompleted	Other
V 7 .Unsatisfactory work arrangements	U A-WANTJB (I-24C)=1 or 2
V 8.Other	V -1 .Not in universe
	V 1 .Entry
D A-WANTJB 1 171	
Item 24C - Does want a regular	D A-WHYNLB 1 182
job now, either full or part-time	Don't know
U A-NLFROT (I-24)=2	U A-WANTJB (I-24C)=1 or 2
V -1 .Not in universe	V -1 .Not in universe
V 1 .Yes	V 1 .Entry
V 2 .Maybe-it depends	
V 3 No	D A-INTEND 1 183
V 4 .Don't know	Item 24E - Does intend to look
*********	for work of any kind in the next
	12 months
* Item24D - What are the reasons is *	U A-NLFROT (1-24)=2
HOT TOOK HIS TOT WOLK	V -1 .Not in universe
* (Multiple entries possible)	V 1 .Yes
	V 2 .It depends
0.8.1899814 4 470	V 3 .No
D A-WHYNL1 1 172	V 4 .Don't know
Believes no work available	****
U A-WANTJB (I-24C)=1 or 2	************************************
V -1 .Not in universe	Edited Earnings Items
V 1 .Entry	***********
D A-WHYNL2 1 173	0.1.540007 4. 407
	D A-EARNRT 1 184
Couldn't find any work U A-WANTJB (I-24C)=1 or 2	Item 25 - Interviewer check item
V -1 .Not in universe	U A-CHKWJ (I-23F)=1 or 2 V -1 .Not in universe
V 1 .Entry	
V CENTLY	V 1 -MIS 1,2,3,5,6,7
D A-WHYNL3 1 174	V 2 .MIS 4, 8
Lacks nec. schooling, etc.	0.4.1101.1100 3.405
U A-WANTJB (I-24C)=1 or 2	D A-USLHRS 2 185
V -1 .Not in universe	Item 25A - How many hours per week
	does usually work at this job
V 1.Entry	U EARNRT (I-25)=2
D A-WHYNL4 1 175	V -1 .Not in universe
	V 00-99 .Entry
Employers think too young or too old U A-WANTJB (I-24C)=1 or 2	D A UDIVIN 4 407
	D A-HRLYWK 1 187
	Item 258 - Is paid by the hour
V 1 .Entry	on this job
D A-WHYNL5 1 176	U A-EARNRT (I-25)=2
· · · · · · · · · · · · · · · · · ·	V -1 .Not in universe
Other personal handicap in finding job U A-WANTJB (I-24C)=1 or 2	V 1 .Yes
O A WARLOD (1-646)-1 DI 6	
V -1 Not in universe	V 2.No
V -1 .Not in universe V 1 .Entry	

DATA SIZE BEGIN	DATA SIZE BEGIN
DAUBURM 1 100	V E Nakonal Zadankad akilid
D A-UNMEM 1 188	V 5 .Natural/adopted child
Item 25E - On this job, is a member	V 6.Step child
of a labor union or of an employee	V 7.Grandchild
association similar to a union	V 8 Parent
U A-EARNRT (I-25)=2	V 9 .Brother/sister
V -1 .Not in universe	V 10 .Other relative
V 1.Yes	V 11 .Foster child
V 2 .No	V 12 Nonrelative with relatives
	V 13 Partner/roommate
D A-UNCOV 1 189	V 14 .Nonrelative without relatives
Item 25F - On this job, is covered	
by a union or employee association	D A-LFSR 1 198
contract	Labor force status recode
U A-UNMEM (I-25E)=2	UALL
V -1 .Not in universe	V 1 Working
V 1 .Yes	V 2 .With job,not at work
V 2 .No	V 3 .Unemployed, looking for work
	V 4 .Unemployed, on layoff
D A-ENRCHK 1 190	V 5 .NILF - working w/o pay < 15 hrs
Item 26 - Interviewer check item	V .Temp. absent from w/o pay job
U All	V 6.NILF - unavailable
V 1 .This person is 16-24 years of	V 7 .Other NILF
V .age	
V 2 .All others	D A-UNTYPE 1 199
	Reason for unemployment
D A-ENRLW 1 191	U A-LFSR=3 or 4
Item 26A1 - Last week was attending	V -1 .Not in universe
or enrolled in a high school, college	V 1 .Job loser - on layoff
or university	V 2 .Other job loser
U A-ENRCHK (I-26)=1	V 3 .Job leaver
V -1 .Not in universe	, V 4 .Re-entrant
V 1 Yes	V 5 .New entrant
V 2 No	
	D A-NLFREA 2 200
D A-HSCOL 1 192	Current activity/reason not looking
Item 26A2	for NILF reason
U A-ENRLW (I-26A1)=1	U LFSR=5, 6 or 7 and MIS=4 or 8
V -1 .Not in universe	V -1 .Not in universe
V 1 .High school	V 1 .School
V 2 .College or university	V 2 .Ill, disabled
i i i i i i i i i i i i i i i i i i i	V 3 .Keeping house
D A-FTPT 1 193	V 4 .Retired or old age
Item 26B - Is enrolled in school	V 5 .No desire
as a full-time or part-time student	V 6 .Employers think too young or
U A-ENRLW (I-26A1)=1	V .old
V -1 .Not in universe	V 7 .Lacks education or training
V 1 Full time	V 8 Other personal reason
V 2 .Part time	V 9 .Could not find work
T L TO C CIMO	V 10 .Thinks no job available
********	V 11 .Other
* Adult Recodes *	11 1001/01
********	D A-WKSTAT 1 202
	Full/part-time status
D A-REORGN 2 194	U All
Item 18K - Origin	V 1 .Not in labor force
U All	V 2 .Full-time schedules
V 1 .Mexican American	V 3 .Part-time for economic
V 2 .Chicano	V .reasons, usually full-time
V 3 .Mexican (Mexicano)	V 4 .Part-time for non-economic
V 4 .Puerto Rican	V .reasons, usually part-time
V 5 Cuban	V 5 .Part-time for economic
V 6 .Central or South American	V .reasons, usually part-time
V 7 .Other Spanish	V 6.Unemployed full-time
V 8 All other	V 7 .Unemployed part-time
V 9 .Don't know	- Totalipisy on pair come
V 10 .NA	D A-EXPLF 1 203
· • • • • • • • • • • • • • • • • • • •	Experienced labor force employment
D A-EXPRRP 2 196	status
Expanded relationship code	U LFSR=1-4 and A-COW NE 8
U All	V -1 .Not in experienced labor force
V .relatives	V 2 .Unemployed
V 2 .Reference person without	
V .relatives	
V 3 .Husband	
V 4 .Wife	

DATA SIZE BEGIN	DATA SIZE BEGIN
D A-WKSCH 1 204	V 04 .Job terminated
D A-WKSCH 1 204 Labor force by time worked or lost	v 05 .Holiday
	•
U LFSR=1-4	V 06 .Labor dispute V 07 .Bad weather
V -1 .Not in universe	V 08 .Own illness
V 1 .At work	V 09 .On vacation
V 2 .With job, not at work	
v 3 .Unemployed, seeks full-time	V 10 .All other
V 4 .Unemployed, seeks part-time	Usually work part-time V 11 .Slack work
D.A-CIVLF 1 205	
- 11 - 12 - 12 - 12 - 12 - 12 - 12 - 12	V 12 .Could find only part-time V 13 .Own illness
Civilian labor force	V 14 .Too busy or did not want
U LFSR=1-4	V .full-time
V -1 .Not in universe	V 15 .Full-time under 35 hours
V 1 .In universe	V 16 .Other
B 4 571 5 4 207	v 16 Jother
D A-FTLF 1 206	D 4 4000E4 3 247
Full-time labor force	D A-ABSREA 2 213
U LFSR=1-4 and Full-time	Reason not at work and pay status
V -1 .Not in universe	U LFSR=2
V 1 .In universe	V -1 .Not in universe
	Usually work full-time paid
D A-EMPHRS 2 207	V 01 -Vacation
Reasons not at work or hours at work	V 02 Illness
U LFSR=1 or 2	V 03 All other
V -1 .Not in universe	Not paid
With a job, but not at work	V 04 .Vacation
V 01 .Illness	V 05 .Illness
V 02 .Vacation	V 06 All other
V 03 .Bad weather	Usually work part-time paid
V 04 .Labor dispute	V 07 .Vacation
V 05 .All other	V 08 .Iliness
At work	V 09 All other
V 06 .1-4 hours	Not paid
V 07 .5-14 hours	V 10 .Vacation
V 08 .15-21 hours	V 11 .Illness
V 09 .22-29 hours	V 12 .All other
V 10 .30-34 hours	
v 11 .35-39 hours	D A-AG-NA 1 215
v 12 .40 hours	V -1 .Not in universe
v 13 .41-47 hours	U All
v 14 .48 hours	V 1 .Agriculture industry
v 15 .49-59 hours	V 2 .Nonagriculture industry
V 16 .60 hours or more	
•	DA-MJIND 2 216
D A-PTHRS 2 209	Major industry code
At work 1-34 hours by hours at work	U A-CLSWKR=1-7
U LFSR=1 and I20A<35	V -1 .Not in universe
V -1 .Not in universe	V 01 .Agriculture
V 00 .Usually full-time, part-time	V 02 .Mining
V .for non-economic reasons	V 03 .Construction
Usually work full-time, part-time	Manufacturing
for economic reasons	V 04 ,Manufacturing-durable goods
V 01 .1-4 hours	V 05 .Manufacturing-nondurable goods
V 02 .5-14 hours	Transportation, communications, and other
V 03 .15-29 hours	public utilities
v 04 .30-34 hours	V 06 .Transportation
Usually work part-time, economic reasons	V 07 .Communications
V 05 .1-4 hours	V 08 .Utilities and sanitary services
v 06 .5-14 hours	Wholesale and retail trade
v 07 .15-29 hours	V 09 .Wholesale trade
V 08 .30-34 hours	V 10 .Retail trade
Usually work part-time, noneconomic reasons	V 11 .Finance, insurance and real
V 09 .1-4 hours	V .estate
V 10 .5-14 hours	Services (12-20)
	V 12 .Private household
V 11 .15-29 hours V 12 .30-34 hours	Miscellaneous services
V 12 .30-34 hours	V 13 .Business and repair
0 4 DIDE4 2 211	V 14 .Personal services, except
D A-PTREA 2 211	
Detailed reason for part-time	V .private household
U LFSR=1 and I20A < 35	V 15 .Entertainment
V -1 .Not in universe	Professional and related services
Usually work full-time	V 16 .Hospital
V 01 .Slack work	V 17 .Medical, except hospital
V 02 .Material shortages, plant	V 18 .Educational
Vrepair	V 19 .Social services
V 03 .New job started	

DATA	SIZE BEGIN	DATA SIZE BEGIN
٧	20 .Other professional	Non-pariculture upge and seleny
v	21 .Forestry and fisheries	Non-agriculture wage and salary Private industry
V	22 .Public administration	V 05 .Private household
V	23 .Armed Forces	V 06 .Other private
		Government
D A-DTIN		V 07 .Federal
	ailed industry code	V 08 .State
	industry and occupation code	V 09 .Local
U A-CLSWI	endix for list of legal codes	V 10 .Self-employed V 11 .Unpaid family
O A CLOW	NN-1 /	V 11 . Oripard rainity
D A-MJOC	C 2 220	D A-EMP 1 229
	or occupation code	Employed persons (excluding farm
U A-CLSW		workers and private household workers)
ν	-1 .Not in universe	UALL
Man	agerial and professional	V -1 .Not in universe
V	01 .Executive, admin. and	V 1 .In Universe
V	managerial	
V	02 .Professional specialty	D A-NAGWS 1 230
V	hnical, sales and admin. support 03 .Technicians and related support	U All
v	04 .Sales	Non agricultural wage and salary workers
v	05 .Administrative support,	V -1 .Not in universe
V	including clerical	V 1 .In Universe
Serv	vice	
V	06 .Private household	D A-RCOW 1 231
V	07 .Protective service	U All
V	08 .Other service	Class of worker recode
V	09 Precision production, craft and	V -1 .Not in universe
V 000	repair	V 1 .Private V 2 .Federal
V	rators, fabricators and laborers 10 Machine operators, assemblers	V 2 Federal V 3 State
v	and inspectors	V 4 .Local
v	11 .Transportation and material	V 5 .Se-uninc.
V	.moving	V 6 .Without pay
V	12 .Handlers, equip. cleaners, etc.	V 7 .Never worked
V	13 Farming, forestry and fishing	
V	14 .Armed Forces	D A-NCAGPWS 1 232
V	15 .No previous experience - never	UALL
٧	.worked	Nonagricultural private wage and
D A-DTOC	C 2 222	salary workers (Except private
	ailed occupation code	household) V -1 .Not in universe
	industry and occupation code	V 1 .In universe
	endix for list of legal codes	T TIT WITH CO
U A-CLSW		D A-HERNTP 4 233
		Hourly earnings top code
D A-ERNEL		V -1 .Not in universe
	nings eligibility flag	V 0-9999 .Hourly earnings value
UALL		V .(2 implied decimal places)
V	O .Not earnings eligible	D. A. UEDUZD. / 377
٧	1 .Earnings eligible	D A-WERNTP 4 237
D A-IOELI	IG 1 225	Weekly earnings top code V -1 .Not in universe
U All		V 0-1927 .Weekly earnings value
-	ustry and occupation eligibility	
flag		D A-HERNTF 1 241
V	O .Not I and O eligible	Hourly earnings top code flag
V	1 .I and O eligible	V -1 .Not in universe
		V 0 .Not top coded
D A-DSCWI		V 1 .Top coded
	couraged worker flag	D A UEDUTE 4 2/2
U All V	0 .Non-discouraged worker	D A-WERNTF 1 242 Weekly earnings top code flag
v	1 .Discouraged worker	V -1 .Not in universe
•	. Jordonaged Horner	V 0 .Not top coded
D A-DTCLV	WK 2 227	V 1.Top coded
	ailed class of worker	· · · · · · · · · · · · · · · · · · ·
U A-CLSWI	KR=1-7	D A-FERNTP 4 243
٧	-1 .Not in universe	Family earnings top code
٧	00 .Old Not in universe	V -1 .Not in primary family or
	iculture wage and salary	V .not in universe
٧	01 .Private	V 0000-9999 .Family earnings value
V	02 .Government	
V	03 .Self-employed	
٧	04 .Unpaid family	

DATA SIZE BEGIN	DATA	SIZE BEGIN
D A-FERNTF 1 247	V.	5 .All children 14-17 years old
Family earnings top code flag	v	6 .Children 0-2 and 3-5
V -1 .Not in universe	v	.(none 6-17)
V 0 .Not top codes	v	7 .Children 0-2 and 6-13
V 1 .Top Coded	v	(none 3-5 or 14-17)
v 1.10p coded	v	8 .Children 0-2 and 14-17
*******	v	(none 3-13)
	v	9 .Children 3-5 and 6-13
* Adult Weights *	v	.(none 0-2 or 14-17)
	v	10 .Children 3-5 and 14-17
D 4-ENILIAT 9 2/9 2	v	.(none 0-2 or 6-13)
D A-FNLWGT 8 248 2	٧.	11 .Children 6-13 and 14-17
Adults final weight (2 implied	=	
decimal places)	V	.(none 0-5)
U All	V	12 .Children 0-2, 3-5 and 6-13
- 4	V	.(none 14-17)
D A-ECRNLUT 8 256 2	V	13 .Children 0-2, 3-5 and 14-17
Earnings/not in labor force weight	V	-(none 6-13)
(2 implied decimal places)	V	14 Children 0-2, 6-13 and 14-17
U H-MIS=4 or 8	V	-(none 3-5)
	V	15 .Children 3-5, 6-13 and 14-17
D A-VETWGT 8 264 2	٧	(none 0-2)
Veteran's weight	V	16 .Children from all age groups
(2 implied decimal places)		
family recodes	D A-PFR	EL 1 279
U All		imary family relationship
	V	O .Not in primary family
D A-FAMNUM 2 272	U All	
Family number	ν	1 .Husband
U All	٧	2 .Wife
V 00 .Not a family member	٧	3 .Own child
V 01 .Primary family member only	٧	4 .Other relative
V 02-19 .Subfamily member	٧	5 .Unmarried reference person
•	•	'
D A-FAMTYP 1 274	D A-PFS	IZE 2 280
Family type	Si	ze of primary family
U ALL	UALL	· · · · · · · · · · · · · · · · · ·
V 1 .Primary family	V	00 .Not in primary family
V 2 .Primary individual	-	02-39 .Number individuals
V 3 .Related subfamily	v	.(A-FAMTYP = 1 or 3)
V 4 .Unrelated subfamily	•	.(* 144111 - 1 0/ 3)
V 5 .Secondary Individual	D A-PFH	HAG 1 282
v J. Secondary Individual		e of primary family householder
D A-FAMREL 1 275	UALL	e or primary ramity householder
	V	0 .Not a family member
Family relationship U All	v	1 .< 25 years old
	v	2 .25-44 years old
V 0 .Not a family member	v	3 .45-54 years old
V 1 .Reference person	v	4 .55-64 years old
V 2 Spouse	v	
V 3.Child	٧	5 .65+ years old
V 4.Other relative (primary family	D 4 155	cu 1 207
V .and unrelated subfamily only)	D A-LFE	
		bor force and earner status (male)
D A-PFNOCD 1 276		husband of primary family or male buseholder
Number of own children < 18 in primary		ASEII O L OEI
family	UALL	O Not in maintain familiates male
U All	V	0 .Not in primary family/no male
V 0 .Not in primary family	V	1 .Employed earner
V 1 .No children	V	2 Self-employed
V 2.1 child	V	3 Without pay
V 3.2 children	٧	4 Unemployed
V 4.3 children	V	5 .Not in labor force
V 5.4 children	٧	6 .Armed Forces
V 6.5 children	_	
V 7.6 children	D A-LFE	
V 8.7 children		bor force and earner status (female)
V 9.8+ children		wife of primary family or female
		puseholder
D A-PFPRCD 2 277	U All	
Presence of own children < 18 in	٧	0 .Not in primary family/no female
primary family.	V	1 .Employed earner
U All	٧	2 .Self-employed
V 0 .Not in primary family	٧	3 .Without pay
V 1 .No children < 18 years old	V	4 .Unemployed
V 2 .All children 0-2 years old	٧	5 .Not in labor force
V 3 .All children 3-5 years old	V	6 .Armed Forces
V 4 .All children 6-13 years old	:	

DATA	SIZE BEGIN	DATA	SIZE BEGIN
	1 285	D A%L1	NENO 1 310
	ry family earners wage and salary		ine number allocation flag
	s (16+)	V	0 .No change
U All V	-1 .Not in primary family	V	2 Blank to value
v	0 Not in primary family	٧	3 .Value to value
v	1 .No one employed	D A%R	RP 1 311
v	2 .Some employed - no wage and		Relationship to reference person
٧	.salary workers		allocation flag
٧	3 .With wage and salary workers,	V	0 .No change
V	.husband/wife or reference v	V	2 .Blank to value
V	.person self-employed	٧,	3 .Value to value
V V	4 .With wage and salary workers,	V	5 .Value to value - no error
v	<pre>.husband/wife or reference person .not self-employed other</pre>	D 4%D4	RENT 1 312
	hold member self-employed		Parent's line number allocation flag
V	5 .With wage and salary workers	v	0 .No change
V	only	v	2 .Blank to value
		V	3 .Value to value
D A-PFFTPT		٧	5 .Value to value - no error
Usual	full-time/part-time status of		
	ry family earners (16+)	D A%AG	
U H-MIS=4 d			ge allocation flag
V -	-1 .Not in universe (MIS 1,2,3,5,6,7) D .Not in primary family	v	0 .No change
v	1 .No earners	V V	2 .Blank to value 4 .Allocated
v	2 .All earners full-time	•	4 .Attocated
v	3 .Some full-time, some part-time	D A%MA	RITL 1 314
V	4 All earners part-time		Parital status allocation flag
V	5 .Not in universe	V	0 .No change
		٧	2 .Blank to value
D A-PFEARN		V .	Value to value
	weekly family earnings (for	V	4 .Allocated
member U H-MIS=4 d	rs 16+)	V	5 .Value to value - no error
	or o 1 .Not in primary family or not	D A%SP	OUCE 1 715
V	in universe		OUSE 1 315 pouse's line number allocation flag
	99 .Usual weekly family earnings	v	0 .No change
	The second control of	v	2 .Blank to value
D A-PFNOER		v	3 .Value to value
	of earners in primary family 16+	V	5 .Value to value - no error
UALL			
	1 .Not in universe (not in		X 1 316
V V	.primary family) 0 .No earners	v S	ex allocation flag 0 .No change
-	8 .1-8 earners	v	2 .Blank to value
	9 .9+ earners	v	3 .Value to value
		v	4 -Allocated
D A-PFNOEM	1 292		
Number	of employed in primary	D A%VE	T 1 317
family		V	eteran status allocation flag
	1 .Not in universe	V	0 .No change
	0 .No one employed	V	2 .Blank to value
	8 .1-8 employed 9 .9+ employed	V V	 Value to value Allocated
•	7 17 emproyed	V	4 .Attocated
D A-PFNOUN	1 293	D A%HG	A 1 318
	of unemployed in primary		ighest grade attended allocation flag
family		٧	0 .No change
UALL		V	4 .Allocated
	1 .Not in universe (not in		
V	-primary family)	D A%HG	I
V 1-	0 .No unemployed		ighest grade completed allocation flag
	8.1-8 unemployed 9.9+ unemployed	V V	0 .No change 2 .Blank to value
•	7 194 disemptoyed	٧	2 .Brank to value
D A-FAMWGT	8 294 2	D A%RA	CE 1 320
	weight - two implied decimal		ace allocation flag
places	- ·	V	· 0 .No change
UALL		V	2 .Blank to value
	0 700	V	4 .Allocated
D A-FMEWGT	8 302 2		
	earnings weight (2 implied		
U H-MIS=4 o	d places) allocation flags		
J 11 1113-4 0	•		

DATA SIZE BEGIN	DATA SIZE BEGIN
D A%ORIGIN 1 321	D A%WHYABS 1 332
Origin allocation flag	V 0 No change
V 0 No change	v 1 .Value to blank
<pre>V 2 .Blank to value V 5 .Value to value - no error</pre>	V 2.Blank to value V 3.Value to value
y 5 .Value to value - no error y 8 .Blank to N/A code	v 4.Allocated
V 8 Brain to N/A code	Y - Milodatan
D A%LFSR 1 322	D A%PAYABS 1 333
Labor force status recode allocation	V 0 .No change
flag	V 1 .Value to blank
V 0 No change	V 2 Blank to value
V 4 .Allocated	V 3.Value to value V 4.Allocated
D A%MAJACT 1 323	• • ·Attoodica
V 0 .No change	D A%FTABS 1 334
V 1 .Value to blank	V 0 .No change
V 2 .Blank to value	V 1 .Value to blank
V 3 .Value to value	V 2.Blank to value
V 4 .Allocated	V 3 .Value to value V 4 .Allocated
77/	V 4 .Allocated
D A%ANYWK 1 324 V 0 No change	D A%LKWK 1 335
V 1.Value to blank	V 0 .No change
V 2 .Blank to value	V 1 .Value to blank
V 3 .Value to value	V 2 .Blank to value
V 4 .Allocated	V 3 .Value to value
	V 4 .Allocated
D A%HRS 1 325	D A%MTHD 1 336
V 0 .No change V 1 .Value to blank	D A%MTHD 1 336 V O .No change
V 1 .Value to blank V 2 .Blank to value	V 1 .Value to blank
V 3 Value to value	V 2 Blank to value
V 4 Allocated	V 3 .Value to value
	V 4 .Allocated
D A%HRSCHK 1 326	5 A 97 HAVE A 277
V 0 .No change	D A%WHYLK 1 337 V 0 .No change
V 1 .Value to blank	V 1 .Value to blank
V 2 .Blank to value V 3 .Value to value	V 2 .Blank to value
V 4 Allocated	V 3 .Value to value
• • • • • • • • • • • • • • • • • • • •	V 4 .Allocated
D A%USLFT 1 327	
V 0 .No change	D A%HKSLK 1 338
V 1 .Value to blank	V 0 .No change V 1 .Value to blank
V 2 .Blank to value V 3 .Value to value	V 2 .Blank to value
V 4 .Allocated	V 3 .Value to value
7 1/1((000100	V 4 .Allocated
D A%FTREAS 1 328	
V 0 .No change	D A%LKFTPT 1 339
V 1 .Value to blank	V 0 .No change V 1 .Value to blank
V 2 .Blank to value V 3 .Value to value	V 2 .Blank to value
V 3 .Value to value V 4 .Allocated	V 3 .Value to value
	V 4 .Allocated
D A%LOSTIM 1 329	
V O No change	D A%AVAIL 1 340
V 1 .Value to blank	V 0.No change V 1.Value to blank
V 2 .Blank to value V 3 .Value to value	V 1 .Value to blank V 2 .Blank to value
V 3 .Value to value V 4 .Allocated	v 3 .Value to value
y y ,Attocated	V 4 .Allocated
D A%OVRTIM 1 330	
V 0 .No change	D A%WHYNA 1 341
v 1 .Value to blank	V 0 .No change V 1 .Value to blank
V 2 .Blank to value	v 1.Value to blank v 2.Blank to value
V 3 .Value to value V 4 .Allocated	v 3 .Value to value
Y W.Attocated	V 4 .Allocated
D A%JOBABS 1 331	
V 0 .No change	D A%WHENLJ 1 342
V 1 .Value to blank	V 0 No change
V 2 Blank to value	V 1 .Value to blank V 2 .Blank to value
y 3 .Value to value	y 3 .Value to value
V 4 .Allocated	v 4 .Allocated

DATA DICTIONARY

DATA	SIZE BEGIN	DA	TA S	SIZE BEGIN	
		-	A%HRLYWK	1 352	
D A%IND	1 343	٧		1 .Not in un	iverse
V	0 .No change	٧		O No change	
V	1 .Value to blank	٧		1 .Value to l	
V	2 .Blank to value	٧		2 Blank to	
V	3 .Value to value	٧		3 .Value to	value
٧	4 .Allocated	٧	'	4 .Allocated	
D A%OCC	1 344		A%HRSPAY	1 353	_
V	0 .No change	٧		1 .Not in un	iverse
٧	1 .Value to blank	٧		O .No change	
٧	2 .Blank to value	٧		1 .Value to I	
٧	3 .Value to value	٧		2 .Blank to '	
٧	4 .Allocated	٧		3 .Value to	value
D 49/CI CUIVD	1 345	٧	'	4 .Allocated	
D A%CLSWKR V		_	A%GRSWK	1 354	
v	0 .No change 1 .Value to blank	۷		برد ا Not in Ur ا	siverce
V	2 .Blank to value	V		0 .No change	
V	3 .Value to value	V		o .No change 1 .Value to 1	
-	4 .Allocated	v		2 .Blank to	
V	4 .Attocated	V		3 .Value to	
D 4%HI CL 1	1 7/4				vatue
D A%NLFLJ V	1 346 0 .No change	٧	•	4 .Allocated	
-	1 .Value to blank		A%UNMEM	1 355	
V V		۷		عود ا Not in un: 1	ivorco
•	2 .Blank to value	V		0 .No change	verse
V	3 .Value to value 4 .Allocated	V		o .No change 1 .Value to 1	ما مصاد
V	4 .Allocated	V		2 .Blank to	
D 49/18/01 ET	1 347	V		3 .Value to	
D A%WHYLFT	1 347 0 No change	. V		4 .Allocated	
V	1 .Value to blank			4 .Attocated	
V			A%UNCOV	1 356	
V	2 .Blank to value 3 .Value to value	۷		1 .Not in un	iverce
V		v			1 461 56
V	4 .Allocated			0 .No change	- l l
D 49/1411T ID	4 7/0	V		1 .Value to 1 2 .Blank to 1	
D A%WANTJB	1 348	V		2 .Blank to v	
V	0 .No change 1 .Value to blank	٧		4 .Allocated	value
V V	2 .Blank to value	٧	'	4 .Attocated	
V	3 .Value to value		A%ENRCHK	1 357	
V	4 .Allocated	۷		0 .No change	
٧	4 .Attocated	V		1 .Value to I	
D A%WHYNL	1 349	v		2 .Blank to	
		v		3 .Value to	
V	0 .No change 1 .Value to blank	V		3 .value to 1	vatue
V		•	'	4 .Attocated	
V V	2 .Blank to value 3 .Value to value		A%ENRLW	1 358	
V	4 .Allocated	۷		0 .No change	
٧	4 .Attocated	V		o .No change 1 .Value to !	
D A%INTEND	1 350	V		2 .Blank to	
V AZINIEND	0 .No change	v		3 .Value to	
		v		4 .Allocated	
V V	1 .Value to blank 2 .Blank to value	٧		Attocated	
V	3 .Value to value		A%HSCOL	1 359	
= =	4 .Allocated	۷		0 .No change	
V	4 .Attouated	V		o .No change 1 .Value to 1	nlank
D A%USLHRS	1 351	V		2 .Blank to	
N WARREN	0 .No change	V		3 .Value to	
V	1 .Value to blank	v		4 .Allocated	
V	2 .Blank to value	٧	,	xttocated	
V	3 .Value to value	ь	A%FTPT	1 360	
V	4 .Allocated	۷		0 .No change	
*	7 .Attocated	V		1 .Value to !	nl ank
		٧		2 .Blank to	
		٧		3 .Value to	
		v		4 .Allocated	
		۰		ALLOCALEG	

ATTACHMENT 6

CURRENT POPULATION SURVEY CHILDREN INTEVIEW DATA DICTIONARY

```
DATA
            SIZE BEGIN
                                                              DATA
                                                                          SIZE BEGIN
D H$PAD1
                                                                         12 .Other not HU
D H$PAD2
                                                               D H-FARM
                                                                           1
                                                                    Farm defin - edited using urban/rural
D H-MONTH
              2
                                                                    code
    Month of survey
                                                               UALL
                                                                    From MST and CPS-1 Items 5A and 5B
      01-12 .Month
                                                                         1 .Nonfarm
                                                               ٧
                                                                          2 .Farm
D H-YEAR
            1
    Year of survey - last digit
                                                               D H-TYPINT 1 12
                                                                   Item 13 - Type interview
        0-9 Last digit of year
                                                               ٧
                                                                         -1 .Blank or impossible
D H-HHNUM
                                                                          1 .Noninterview 2 .Personal
    Household number
UALL
                                                                          3 .Tel. - regular
4 .Tel. - callback
         -1 .Blank
٧
        1-8 .Household number
                                                                          5 .ICR filled
D H-CPSCHK 1
                                                               D H-RESPNM 1 13
    Item 1 - Interviewer check item
                                                                   Item 12 - Line no. HHLD resp.
                                                               II A I I
          -1 .Blank
                                                               v
                                                                         -1 .Blank or impossible
          1 .Only CPS-1 for household
                                                                        1-6 .Line no.
           2 .First CPS-1 of continuation
                                                                          7 .Non HHLD resp.
            .household
           3 .Second CPS-1 of continuation
                                                               D H-AREASN
                                                                           1 14
                                                                   Item 14 - Reason for type A
            .household
           4 .Third, fourth, etc. CPS-1
                                                               U H-HHTYPE=2
                                                                        -1 .Not in universe
D H-DAYCMP 1
                                                                          1 .No one home
   Day interview complete
                                                                          2 .Temporarily absent
UALL
                                                                          3 .Refused
          -1 .Blank
                                                                         4 .Other - occ.
          1 .Sunday
          2 .Monday
                                                               D H-ARACE
          3 .Tuesday
                                                                    Item 14 - Race for type A
          4 .Wednesday
                                                               U H-HHTYPE=2
          5 .Thursday
                                                                        -1 .Not in universe
          6 .Friday
                                                               ٧
                                                                         1 .White
          7 .Saturday
                                                               ٧
                                                                          2 .Black
          8 .After interview week
                                                                          3 .Other
                                                                   TYPEBC 2 16
Item 15 - Type B/C
D H-LIVORT
                                                               D H-TYPEBC
    Item 4 - Type of living quarters
    (Recode)
                                                               U H-HHTYPE=3
U ALL
                                                                       -1 .Not in universe
     Housing unit
         01 .House, apt., flat
                                                                         01 .Vacant - regular
         02 .HU in nontransient hotel, etc.
                                                               ٧
                                                                         02 .Vacant - storage of HHLD
         03 .HU, perm., in trans. hotel,
                                                                            .furniture
            .motel etc.
                                                               v
                                                                         03 .Temp occ. by persons with URE
         04 .HU in rooming house
                                                               ٧
                                                                         04 .Unfit or to be demolished
                                                                         05 .Under construction, not ready
         05 . Mobile home or trailer with
            .no permanent room added
                                                               ٧
                                                                         06 .Converted to temp. business
         06 .Mobile home or trailer with 1
                                                               ٧
                                                                            .or storage
                                                                         07 .Occ. by AF members or persons
            .or more perm. rooms added
         07 .HU not specified above
                                                               ٧
                                                                            under 15.
    Other unit
                                                                         08 .Unocc. tent or trailer site
         08 .Qtrs not HU in rooming or
                                                                         09 .Permit granted, construction not
            .boarding house
                                                               ٧
                                                                            .started
         09 .Unit not perm. in trans. hotel,
                                                               ٧
                                                                         10 .Other
            .motel, etc.
                                                                    Type C
         10 .Tent or trailer site
                                                               v
                                                                         11 .Demolished
         11 .Student quarters in college
                                                               v
                                                                         12 .House or trailer moved
            .dormitory
                                                                         13 .Outside segment
```

CURRENT POPULATION SURVEY - CHILDREN INTERVIEW

DATA	SIZE BEGIN	DATA	SIZE BEGIN
٧	14 .Converted to perm. business or	D H-	-TENURE 1 25
V	.storage		Tenure
٧	15 .Merged	UAI	
٧	16 .Condemned	V	-1 .Not in universe
V	17 Built after April 1, 1980	٧	1 .Owned or being bought
V V	18 .Unused line of listing sheet19 .Other	V V	<pre>2 .Rent 3 .No cash rent</pre>
D H-SEASO	n 1 18	D H-	-FAMINC 2 26
Item	16 - Seasonal status		Family income
U H-TYPEB	C=1-3		Note: If a nonfamily household
٧	-1 .Not in universe		(H-FAMIND=0), income includes only
٧	1 .Year round		that of householder.
٧	2 .By migratory workers	UA	
٧	3 .Seasonally	V	-1 .Not in universe
		V	0 .Less than \$5,000
D H-OCCIN		٧	1 .\$5,000 to \$7,499
	117 - This unit is intended for	V	2 .\$7,500 to \$9,999
	ipancy N=2 or 3 and H-LIVQRT=1-7	V	3 .\$10,000 to \$12,499 4 .\$12,500 to \$14,999
V N-SEASO	-1 .Not in universe	v	5 .\$15,000 to \$19,999
v	1 . Summers only	v	6 .\$20,000 to \$24,999
v	2 .Winters only	v	7 .\$25,000 to \$29,999
v	3 .Other	v	8 .\$30,000 to \$34,999
•	= - 	v	9 .\$35,000 to \$39,999
D H-INTRV	1 2 20	V	10 .\$40,000 to \$49,999
Inte	rviewer code	٧	11 .\$50,000 to \$59,000
Blan	k or impossible in any digit	٧	12 .\$ 60,000 to \$ 74,999
inte	rviewer code A00-M99 excluding IXX	٧	13 .\$75,000 and Over
V	-1 .Blank	٧	19 .Not answered
V V	00 .A 01 .B	n u.	TELHHD 1 28
v	02 .C	- ח ש	Telephone in household
v	03 .D	. 1) 41	ll (March, July, Nov. only)
v	04 .E	v	-1 .Not in universe (noninterview)
v	05 .F	v	1 .Yes
v	06 .G	v	2 .No
v	07 .H		- ···•
v	08 .J	D H-	-TELAVL 1 29
v	09 .K		Telephone available
V	10 .L	U H-	-TELHHD=2 (March, July, Nov. only)
٧	11 .M	٧	-1 .Not in universe
٧	12 .N	٧	1 .Yes
V	13 .P	V	2 .No
V	14 .Q	D 11	TEL INT 4 70
٧	15 .R	יח ט	-TELINT 1 30
V	16 .S 17 .T	11 4.	Telephone interview acceptable -TELHHD=1 or H-TELAVL=1 (March, July,
v	18 .U		ov. only)
v	19 .V	v	-1 .Not in universe
v	20 .W	v	1 .Yes
v	21 .X	V	2 .No
v	22 .Y		
v	23 .2	D H-	-PRSCNT 1 31
			Item 30 - Number of contacts - actual
	2 1 22		and attempted personal
	rviewer Code - digit 2		arch, July, Nov. only
V	-1 .Blank	V	-1 .Blank
V	0-9 .Interviewer code digit 2	٧	1-6 .# of personal contacts
D H-INTEN	3 1 23	٧	.(6 = 6+)
	rviewer Code - digit 3	n H-	-TELCNT 1 32
V	-1 .Blank	<i>V</i> 11	Item 30 - Number of contacts - actual
	0-9 .Interviewer code digit 3		and attempted telephone
-		U Ma	arch, July, Nov. only
D H-STATU	s 1 24	٧	-1 .Blank
	27B - HHLD status change -	٧	1-9 .# of telephone contacts
	acement household	V	.(9 = 9+)
UALL			
V	-1 .Blank	D H-	-TIMINT 1 33
V	1 .Yes		Item 31 - Time of interview
٧	2 .No		arch, July, Nov. only
		V	-1 .Blank
		V	1 .Midnight to 6 A.M. 2 .6 to 9 A.M.
		V	3 .9 A.m. to noon
		•	3 .7 Kim. to 110011

DATA SIZE BEGIN	DATA SIZE BEGIN
V 4 .Noon to 3 P.M.	D H-MSTIND 5 44
V 5.3 to 6 P.M.	Master segment tape index
V 6.6 to 9 P.M.	Unique segment identifer
V 7 .9 P.M. to midnight	, -
	D H-HHWGT 9 49 2
*******	Household weight (2 implied
* Household recodes *	decimal places)
**************************************	Final household weight equivalent to
D H-HHTYPE 1 34	the weight of the wife in husband-wife households and the reference person
Type of household	in all other households
U All	, account neadenotes
V 1 .Interview	**********
V 2 .Type A non-interview	* Allocation flags *
V 3 .Type B/C non-interview	**********
D H-MIS 1 35	D H%TENURE 1 58
Month in sample	V 0 .No change
U All V 1-8 .Month in sample	V 1 .Value to blank V 4 .Allocated
V 1-8 .Month in sample	·
D H-NUMPER 2 36	D H%FAMINC 1 59
Number of persons in household	V 0 .No change
U All	V 2 .Blank to value
V 00 .Noninterview household	V 6 .Refusal to value, allocated,
V 1-39 .Number of persons in HHLD	V .no error
D II TVDF 4 70	D 119/4D455
D H-TYPE 1 38	D H%ARACE 1 60
Household type U All	V 0 .No change V 1 .Value to blank
V 0 .Non-interview household	V 4 .Allocated
V 1 .Husband/wife primary family	·
V .(neither husband or wife in	D H%CPSCHK 1 61
V .Armed Forces)	V 0 .No change
V 2 .Husband/wife primary family	V 2 .Blank to value
V .(husband and/or wife in armed	
V .forces)	D H%DAYCMP 1 62
V 3 .Unmarried civilian male	V 0 .No change
V .primary family householder V 4 .Unmarried civilian female	V 2 .Blank to value
V .primary family householder	D H%HHNUM 1 63
V 5 .Primary family household -	V 0 .No change
V .reference person in	V 2 .Blank to value
V .Armed Forces and unmarried	V 8 .Blank to NA - error
V 6 .Civilian male primary	
Vindividual	D H%INTRV 1 64
V 7 Civilian female primary	V 0 .No change
V .individual V 8 .Primary individual household -	V 2.Blank to value
V .reference person in Armed Forces	D H%LIVQRT 1 65
V 9 .Group quarters	V 0 .No change
·	V 4 .Allocated
D H-TYPERP 1 39	V 7 .Blank to NA - no error
Type of reference person	
U H-HHTYPE=1	D H%OCCINT 1 66
V 0 .Not in universe	V 0 .No change
V 1 .Civilian	V 1.Value to blank
V 2 .Armed Forces	V 4 .Allocated
V 3 .Group quarters	D H%RESPNM 1 67
D H-NUMFAM 2 40	V 0 .No change
Number of families in HHLD	V 2 .Blank to value
U H-HHTYPE=1	
V 00 .Not in universe	D H%SEASON 1 -68
V 00-39 .Number of families	V 0 No change
	V 1 .Value to blank
D H-HHDSEQ 2 42	V 4 .Allocated
Householder sequence number	D H%STATUS 1 69
(reference person) (Will be first adult record for	D H%STATUS 1 69 V 0 No change
group quarters)	V U.No change V 1.Value to blank
U H-HHTYPE=1	V 2 Blank to value
V 00 .Not in universe	V 3 .Value to value
V 01-39 .Sequence number	V 8 .Blank to NA - error

CURRENT POPULATION SURVEY - CHILDREN INTERVIEW

CURRENT POPULATION SURVEY - CHILDREN INTERVIEW	
DATA SIZE BEGIN	DATA SIZE BEGIN
D H%AREASN 1 70	V 45 .South Dakota
V 0 .No change	V 46 .Nebraska V 47 .Kansas
V 1 .Value to blank	South Region (Region 3)
D H%TYPEBC 1 71	South Atlantic Division (Div. 5)
V 0 .No change	V 51 .Delaware
V 1 .Value to blank	V 52 .Maryland
, , , , , , , , , , , , , , , , , , , ,	V 53 .District of Columbia
D H%TELHHD 1 72	V 54 .Virginia
V 0 .No change	V 55 .West Virginia
V 1 Value to blank	V 56 .North Carolina
V 4 .Allocated	V 57 .South Carolina
	V 58 Georgia
D H%TELAVL 1 73	V 59 .Florida
V 0 No change	East South Central Division (Div. 6)
V 1 .Value to blank	V 61 Kentucky
V 4 .Allocated	V 62 .Tennessee V 63 .Alabama
D H%TELINT 1 74	V 64 .Mississippi
D H%TELINT 1 74 V 0 .No change	West South Central Division (Div. 7)
V 1 .Value to blank	V 71 .Arkansas
V 4 .Allocated	V 72 .Louisiana
	V 73 .Oklahoma
D H%PRSCNT 1 75	V 74 .Texas
V 0 .No change	West Region (Region 4)
V 2 Blank to value	Mountain Division (Div. 8)
	V 81 .Montana
D H%TIMINT 1 76	V 82 .1daho
V 0 .No change	V 83 .Wyoming
V 2 .Blank to value	V 84 .Colorado
	V 85 New Mexico
D H%TELCNT 1 77	V 86 Arizona
V 0 .No change	V 87 .Utah V 88 .Nevada
V 7 .Blank to NA - no error	
*******	Pacific Division (Div. 9) V 91 .Washington
	V 92 .Oregon
<pre>* Master Segment Tape (M.S.T.) items * * for M.S.T. variables whose ranges are *</pre>	V 93 .California
* not defined here, see geographic *	V 94 .Alaska
* appendix to this DDL. *	V 95 .Hawaii

	D HG-STRN 2 81
D HG-REG 1 78	1980 State rank
Region	(See Geographic Appendix)
V 1 .Northeast	
V 2 .Midwest	D HG-FIPS 2 83
V 3 .South	FIPS State code
V 4 .West	(See Geographic Appendix)
D 110 0T/0 2 70	D UC-MCAC 1 95
D HG-ST60 2 79	D HG-MSAS 1 85
1960 Census state code (first digit = geog. division code)	MSA status V 1 .In MSA, in CC
Northeast Region (Region 1)	V 2 .In MSA, not in CC
New England Division (Div. 1)	V 3 .Not in MSA
V 11 .Maine	V 4 .Not identified
V 12 .New Hampshire	
V 13 .Vermont	D HG-MSAC 4 86
V 14 .Massachusetts	MSA or PMSA FIPS code
V 15 .Rhode Island	V 0000 .Not MSA/PMSA, not identified
V 16 .Connecticut	V 0040-9340 .MST/PMSA code
Middle Atlantic Division (Div. 2)	(See Geographic Appendix)
V 21 New York	D 110 DMC4 2 00
V 22 New Jersey	D HG-PMSA 2 90
V 23 .Pennsylvania	PMSA rank V 00 .Not a PMSA, not identified
Midwest Region (Region 2)	V 00 .Not a PMSA, not identified V 01-12 .Ranking of PMSA within its CMSA
East North Central Division (Div. 3) V 31 .Ohio	(See Geographic Appendix)
V 31 Junto	(acc codiabilio ubbelleivi
V 33 .Illinois	D HG-MSAR 3 92
V 34 .Michigan	MSA or CMSA rank
V 35 .Wisconsin	V 000 .Not an MSA, not identified
West North Central Division (Div. 4)	v 001-252 Ranking of MSAs or CMSAs by
V 41 .Minnesota	V .population
V 42 .Iowa	(See Geographic Appendix)
V 43 .Missouri	
V 44 .North Dakota	

```
SIZE BEGIN
DATA
                                                         DATA SIZE BEGIN
D HG-MSSZ 2 95
                                                          D PADDING 4 126
     MSA size
     First character -- padding
     Second character -- pop. size MSA/CMSA

1 .Not identified, not an MSA
                                                          D C-RACE
                                                                     1
                                                                          130
                                                          Item 18J - Race
U All
         2 .100,000 - 249,999
3 .250,000 - 499,999
4 .500,000 - 999,999
                                                                    1 .White
                                                                    2 .Black
         5 .1 million - 2,499,999
6 .2.5 million - 4,999,999
                                                                    3 .Amer. Indian, Aleut Eskimo
                                                                    4 .Asian or Pacific Islander
          7 .5 million - 9,999,999
                                                                   5 .Other
          8 .10 million or more
                                                           D PADDING 63 131
        2 97
00 Not in CMSA, not identified
D HG-CMSA
                                                           **********
      07-91 .CMSA code
                                                             Child recodes
                                                           ********
     (See Geographic Appendix)
D H-METSTA 1 99
V 1 .Metropolitan
                                                           D C-REORGN 2 194
                                                               Item 18K - Origin
          2 .Nonmetropolitan
                                                           UALL
ν
          3 .Not identified
                                                                 1 .Mexican American
                                                                 2 .Chicano
                                                                3 .Mexican (Mexicano)
D H-INDVCC 1 100
     Individual central city identifier
                                                                 4 .Puerto Rican
                                                                 5 .Cuban
     (See Geographic Appendix)
                                                                 6 .Central or South American 7 .Other Spanish
D H-RECTYP 1 101
V 1 Interviewed adult
                                                                8 .All other
         2 Type A noninterview
                                                                 9 .Don't know
         3 .Type B/C noninterview
                                                                10 .NA
         4 Armed Forces record
                                                           D C-EXPRRP 2 196
         5 .Childrens record
                                                              Expanded relationship code
D H-ID 12 102
   Unique household identifer
                                                                    5 .Natural/adopted child
                                                                    6 .Step child
*********
                                                                   7 .Grandchild
                                                                  9 .Brother/sister
10 .Other relative
* Edited Children's Control Card Items *
                                                                   11 .Foster child
D C-LINENO 2 114
                                                                   12 .Nonrelative with relatives
   Item 18A - Line number
                                                                   14 .Nonrelative without relatives
                                                           D PADDING 50
V 01-39 .line number
                                                           **********
D C-RRP
           2 116
    Item 18B - Relationship to

    Child weights

   reference person
                                                           D C-FNLWGT 8 248
      5 .Own child7 .Brother/sister
                                                              Childs final weight
     8 .Other relative of ref. person
                                                               (2 implied decimal places)
     9 .Non-rel. of reference person with
       .own relatives in HHLD
   10 .Non-rel. of reference person-no
                                                           D PADDING 16 256
      .own relatives in HHLD
                                                           **********
D C-PARENT
                                                           * Family recodes
                                                           *********
   Item 18C - Parent's line number
UALL
                                                           D C-FAMNUM 2 272
        00 .None
      01-39 .Parent's line number
                                                              Family number
D C-AGE 2 120
                                                                 00 .Not a family member
01 .Primary family member only
   Item 18D - Age
                                                               02-19 Subfamily member
V 00-14 .Child age
                                                           D C-FAMTYP 1
D PADDING 3 122
                                                              Family type
D C-SEX 1 125
                                                                 1 .Primary family
                                                                 2 .Primary individual
   Item 18G - Sex
U All
V 1 .Male
V 2 .Female
                                                               Related subfamily
                                                               4 .Unrelated subfamily 5 .Secondary individual
```

CURRENT POPULATION SURVEY - CHILDREN INTERVIEW

DATA	SIZE BEGIN	DATA	SIZE BEGIN
		D C-PFH	1AG 1 282
D C-FAMREL	1 275		e of primary family householder
	y relationship	UALL	
UALL		V	O .Not a family member
V	0 .Not a family member 1 .Reference person	V V	1 .< 25 years old 2 .25-44 years old
V	2 .Spouse	v	3 .45-54 years old
v	3 .Child	v	4 .55-64 years old
v	4 .Other relative (primary	V	5 .65+ years old
V	.family and unrelated		•
V	.subfamily only)	D C-LFES	
			or force and earner status (male)
D C-PENOCD	1 276		husband of primary family or
	r of own children < 18 in	u All	le householder
UALL	ry family	V	O .Not in primary family/no male
v	O .Not in primary family	v	1 .Employed earner
V	1 .No children	V	2 .Self-employed
٧	2 .1 child	V	3 .Without pay
V	3 .2 children	٧	4 .Unemployed
٧	4 .3 children	V	5 .Not in labor force
V	5 .4 children	V	6 .Armed Forces
V V	6.5 children 7.6 children	D C-LFES	SF 1 284
v	8 .7 children		oor force and earner status (female)
v	9 .8+ children		wife of primary family or female
•			useholder
D C-PFPRCD	2 277	UALL	
Prese	nce of own children < 18 in	V	<pre>0 .Not in primary family/no</pre>
	ry family.	V	.female
UALL		V	1 .Employed earner
V	O .Not in primary family	V	2 .Self-employed
V V	1 .No children < 18 years old 2 .All children 0-2 years old	V	3 .Without pay 4 .Unemployed
v	3 .All children 3-5 years old	v	5 .Not in labor force
v	4 .All children 6-13 years old	v	6 .Armed Forces
v	5 .All children 14-17 years old		
V	6 .Children 0-2 and 3-5	D C-PFWS	
V	.(none 6-17)		imary family earners wage and
V	7 .Children 0-2 and 6-13		lary status (16+)
V	.(none 3-5 or 14-17)	U ALL V	O Net is ssimony family
V V	8 .Children 0-2 and 14-17 .(none 3-13)	v	0 .Not in primary family 1 .No one employed
V	9 .Children 3-5 and 6-13	v	2 .Some employed - no wage
v	(none 0-2 or 14-17)	V	and salary workers
V	10 .Children 3-5 and 14-17	٧	With wage and salary workers,
٧	.(none 0-2 or 6-13)	٧	.husband/wife or reference
	11 .Children 6-13 and 14-17	V	.person self-employed
V	.(none 0-5)	V V	4 .With wage and salary workers, .husband/wife or reference
V	12 .Children 0-2, 3-5 and 6-13	V V	.person not self-employed other
V	.(none 14-17) 13 .Children 0-2, 3-5 and 14-17	v	.household member self-employed
v	(none 6-13)	v	5 .With wage and salary workers
	14 .Children 0-2, 6-13 and 14-17	٧	.only
V	.(none 3-5)		
٧	15 .Children 3-5, 6-13 and 14-17	D C-PFF	
V	(none 0-2)		ual full-time/part-time status of
V	16 .Children from all age groups		imary family earners (16+)
D C-PFREL	1 279	U H-MIS: V	=4 or 8 -1 .Not in universe
	ry family relationship	v	.(MIS 1,2,3,5,6,7)
U ALL		v	O .Not in primary family
V	O .Not in primary family	V	1 .No earners
V	1 .Husband	V	2 .All earners full time
V	2 .Wife	V	3 .Some full time, some part time
V	3 .Own child	V	4 .All earners part time
V	4 .Other relative	٧	5 .Not in universe
٧	5 .Unmarried reference person	D C-PFE	ARN 4 287
D C-PFSIZE	2 280	_	tal weekly family earnings
	of primary family		or members 16+)
U ALL		U H-MIS	=4 or 8
	00 .Not in primary family	V	-1 Not in primary family
	39 Number individuals	V	or not in universe
٧	.(A-FAMTYP = 1 or 3)	v 0000-	9999 .Usual weekly family earnings

DATA SIZE BEGIR	אוא	SIZE DEGIN	
D C-PFNOER 1 291	D C%RR		
Number of earners in primary family 16+ U All		Relationship to reference person allocation flag	
V -1 .Not in universe (not in	v	0 .No change	
	v	2 .Blank to value	
V .primary family) V 0.No earners	v	3 .Value to value	
	v	5 .Value to value - no erro	_
v 1-8 .1-8 Earners	٧	5 . Value to value - no erro	,
V 9 .9+ Earners	ח רשמי	ARENT 1 312	
D C-PFNOEM 1 292		Parent's line number allocation f	lac
Number of employed in primary	ν .	0 .No change	,
family 16+	v	2 .Blank to value	
• • • • • • • • • • • • • • • • • • • •	v	3 .Value to value	
	v	5 .Value to value - no erro	,
V 0 No one employed	•	J. Value to value Tio Cito	•
v 1-8 .1-8 Employed	D C%A	GE 1 313	
V 9 .9+ Employed		ge allocation flag	
a a actionis 4 207	ν ^;	0 .No change	
D C-PFNOUN 1 293	v	2 .Blank to value	
Number of unemployed in primary	v	4 .Allocated	
family 16+ U All	V	4 .Attocated	
V -1 .Not in universe (not in	D PADE	DING 2 314	
v .primary family)	2		
V 0 .No unemployed	D C%SI	EX 1 316	
V 1-8 .1-8 Unemployed		Sex allocation flag	
V 9.9+ Unemployed	V	0 .No change	
y . 7. Onemptoyed	v	2 .Blank to value	
D C-FAMWGT 8 294 2	v	3 .Value to value	
Family weight - two implied	v	4 .Allocated	
decimal places U All	D PADI	DING 3 317	
D C-FMEWGT 8 302 2	D C%R	ACE 1 320	
Family earnings weight		Race allocation flag	
(2 implied decimal places)	٧	0 .No change	
U H-MIS=4 or 8	v	2 .Blank to value	
U n-m15-4 or o	v	4 .Allocated	
*********	•	4	
* Allocation flags *	0 0%0	RIGIN 1 321	
Attocation flags		Origin allocation flag	
	V	0 .No change	
D 0% INCHO 1 710	v	2 .Blank to value	
D C%LINENO 1 310	v	5 .Value to value - no erro	יר
Line number allocation flag	v	8 .Blank to n/a code	
V 0 .No change	V	d .Btalik to live code	
V 2 .Blank to value V 3 .Value to value	D PAD	DING 39 322	

ATTACHMENT 7

CURRENT POPULATION SURVEY ARMED FORCES INTEVIEW DATA DICTIONARY

```
DATA
            SIZE BEGIN
                                                                DATA
                                                                            SIZE BEGIN
D HSPAD1
              1
                      1
                                                                          12 .Other not HU
D H$PAD2
                                                                 D H-FARM
                                                                               1
                                                                                     11
                                                                      Farm def'n - edited using urban/rural
D H-MONTH
              2
     Month of survey
                                                                 U All
                                                                       From MST and CPS-1 Items 5A and 5B
       01-12 .Month
                                                                            1 .Nonfarm
                                                                            2 .Farm
D H-YEAR
            1
     Year of survey - last digit
                                                                 D H-TYPINT
                                                                      Item 13 - Type interview
         0-9 .Last digit of year
                                                                 ٧
                                                                            -1 .Blank or impossible
D H-HHNUM 1
                                                                 ν
                                                                            1 Noninterview
    Household number
                                                                 ٧
                                                                            2 .Personal
11 & 1 1
                                                                            3 .Tel. - regular
4 .Tel. - callback
                                                                 ν
v
          -1 .Blank
                                                                 ٧
        1-8 .Household number
                                                                            5 .ICR filled
D H-CPSCHK 1
                                                                 D H-RESPNM
    Item 1 - Interviewer check item
                                                                     Item 12 - Line no. HHLD resp.
                                                                 II A I I
v
          -1 .Blank
                                                                 ٧
                                                                           -1 .Blank or impossible
                                                                          1-6 .Line no.
7 .Non HHLD resp.
           1 .Only CPS-1 for household
           2 .First CPS-1 of continuation
             .household
           3 .Second CPS-1 of continuation
                                                                 D H-AREASN
           .household
4 .Third, fourth, etc. CPS-1
                                                                      Item 14 - Reason for type A
                                                                 U H-HHTYPE=2
                                                                           -1 .Not in universe
D H-DAYCMP
            1
                                                                            1 .No one home
    Day interview complete
                                                                 V
                                                                            2 .Temporarily absent
                                                                            3 Refused
          -1 .Blank
                                                                            4 .Other - occ.
           1 .Sunday
           2 .Monday
                                                                      Item 14 - Race for type A
           3 .Tuesday
           4 . Wednesday
                                                                 U H-HHTYPE=2
           5 .Thursday
                                                                          -1 .Not in universe
          6 .Friday
7 .Saturday
                                                                            1 .White
                                                                 ν
                                                                            2 .Black
           8 .After interview week
                                                                            3 .Other
D H-LIVORT 2
                                                                             2 16
                                                                 D H-TYPEBC
    Item 4 - Type of living quarters
                                                                      Item 15 - Type B/C
     (Recode)
                                                                 U H-HHTYPE=3
U All
                                                                 ٧
                                                                           -1 .Not in universe
     Housing unit
                                                                           01 .Vacant - regular
02 .Vacant - storage of HHLD
          01 .House, apt., flat
                                                                 ٧
٧
          02 .HU in nontransient hotel, etc.
                                                                 ٧
          03 .HU, perm., in trans. hotel,
                                                                              .furniture
          .motel etc.
04 .HU in rooming house
                                                                           03 .Temp occ. by persons with URE
                                                                 ٧
                                                                 ٧
                                                                           04 .Unfit or to be demolished
                                                                           05 .Under construction, not ready
          05 .Mobile home or trailer with
             .no permanent room added
                                                                 ٧
                                                                           06 .Converted to temp. business
          06 .Mobile home or trailer with 1
                                                                 ٧
                                                                              .or storage
                                                                           07 .Occ. by AF members or persons
            .or more perm. rooms added
          07 .HU not specified above
                                                                           .under 15
08 .Unocc. tent or trailer site
                                                                 ٧
     Other unit
                                                                 ٧
                                                                           09 .Permit granted, construction not
          08 .Qtrs not HU in rooming or
                                                                             .started
            .boarding house
                                                                 ٧
          09 .Unit not perm. in trans. hotel,
                                                                           10 .Other
                                                                 ٧
            .motel, etc.
                                                                      Type C
                                                                           11 .Demolished
          10 .Tent or trailer site
                                                                 ٧
          11 .Student quarters in college
                                                                           12 .House or trailer moved
             .dormitory
                                                                           13 .Outside segment
```

DATA	SIZE BEGIN	DATA	SIZE BEGIN
v	14 .Converted to perm. business or	٧	-1 .Not in universe
V	storage	V	1 .Owned or being bought
v	15 .Merged	V	2 .Rent
V	16 .Condemned	٧	3 .No cash rent
V	17 .Built after April 1, 1980		
V	18 .Unused line of listing sheet	D H-FAM	INC 2 26
٧	19 .Other		mily income
	4		te: If a nonfamily household
D H-SEAS			-FAMIND=0), income includes only
	m 16 - Seasonal status		at of householder.
U H-TYPE	-1 .Not in universe	U All V	-1 .Not in universe
V V	1 .Year round	v	0 .Less than \$5,000
v	2 .By migratory workers	v	1 .\$5,000 to \$7,499
V	3 .Seasonally	v	2 .\$7,500 to \$9,999
•	3 . Total Sorial Cry	v	3 .\$10,000 to \$12,499
D H-OCCI	NT 1 19	v	4 .\$12,500 to \$14,999
	m 17 - This unit is intended for	V	5 .\$15,000 to \$19,999
occi	upancy	٧	6 .\$20,000 to \$24,999
U H-SEAS	ON=2 or 3 and H-LIVQRT=1-7	٧	7 .\$25,000 to \$29,999
V	-1 .Not in universe	٧	8 .\$30,000 to \$34,999
٧	1 .Summers only	V	9 .\$35,000 to \$39,999
V	2 .Winters only	V	10 .\$40,000 to \$49,999
V	3 .Other	V	11 .\$50,000 to \$59,000
		V	12 .\$60,000 to \$74,999
D H-INTR	_	V	13 .\$75,000 and Over
	erviewer code nk or impossible in any digit	V	19 .Not answered
	erviewer code A00-M99 excluding IXX	D H-TEL	HHD 1 28
٧ ،,,,,	-1 .Blank		lephone in household
v	00 .A		March, July, Nov. only)
v	01 .B	V	-1 .Not in universe (noninterview)
v	02 .C	V	1 .Yes
v	03 .D	٧	2 .No
V	04 .E		
V	05 .F	D H-TEL	AVL 1 29
٧	06 .G		lephone available
V	07 .H		HHD=2 (March, July, Nov. only)
V	L. 80	V	-1 .Not in universe
V	09 .K	V	1 .Yes
V	10 .L	V	2 .No
V V	11 .M 12 .N	D H-TEL	INT 1 30
V	13 .P		lephone interview acceptable
v	14 .0		HHD=1 or H-TELAVL=1 (March, July,
v	15 .R	Nov.	
v	16 .S	٧	-1 .Not in universe
v	17 .T	V	1 .Yes
ν	18 .U	V	2 .No
٧	19 .V		
V	20 .W		CNT 1 31
٧	21 .X		em 30 - Number of contacts - actual
V	22 .Y		d attempted personal
٧	23 .Z		, July, Nov. only
B 11 711-1	v2 1 22	V	-1 .Blank
D H-INTR		V	1-6 .# of personal contacts .(6 = 6+)
V Inte	erviewer Code - digit 2 -1 .Blank	•	.(0 = 0.)
V	0-9 .Interviewer code digit 2	D H-TFI	CNT 1 32
•	- , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		em 30 - Number of contacts - actual
D H-INTR	v3 1 23	an	d attempted telephone
	erviewer Code - digit 3	U March	, July, Nov. only
V	-1 .Blank	V	-1 .Blank
V	0-9 .Interviewer code digit 3	V	1-9 .# of telephone contacts
		V	.(9 = 9+)
D H-STATI			
	m 27B - HHLD status change -		INT 1 33
	lacement household		em 31 - Time of interview
UALL	1 Minute		, July, Nov. only
V	-1 .Blank	V V	-1 .Blank
V	1 .Yes	V V	1 .Midnight to 6 A.M. 2 .6 to 9 A.M.
٧	2 .No	V	3 .9 A.m. to noon
D H-TENUI	RE 1 25	V	4 .Noon to 3 P.M.
Tenu		•	
UALL			

ı	DATA SIZE BEGIN	DATA SIZE BEGIN
,	V 5 .3 to 6 P.M.	DH-MSTIND 5 44
	V 6.6 to 9 P.M.	
	V 7.9 P.M. to midnight	Master segment tape index
	7 .7 Fire to interrigit	Unique segment identifer
,	**********	D H-HHWGT 9 49 2
,	* Household recodes *	Household weight (2 implied
1	*********	decimal places)
		Final household weight equivalent to
	D H-HHTYPE 1 34	the weight of the wife in husband-wife
	Type of household	households and the reference person
	JALL	in all other households
	V 1 .Interview	**********
	V 2 .Type A non-interview	
,	V 3 .Type B/C non-interview	* Allocation flags
	D H-MIS 1 35	***************************************
,		D H%TENURE 1 58
	Month in sample JAll	
		V 0 .No change V 1 .Value to blank
,	V 1-8 .Month in sample	V 4 .Allocated
	D H-NUMPER 2 36	4 Attocated
	Number of persons in household	D H%FAMINC 1 59
ı	J All	V 0 .No change
	V 00 .Noninterview household	V 2 .Blank to value
	V 1-39 Number of persons in HHLD	V 6 .Refusal to value, allocated,
	persons in mass	V .no error
	D H-TYPE 1 38	
	Household type	D H%ARACE 1 60
Ų	JALL	V 0 .No change
١	<pre>0 .Non-interview household</pre>	V 1 .Value to blank
١	1 .Husband/wife primary family	V 4 .Allocated
١	(neither husband or wife in	
١	Armed Forces)	D H%CPSCHK 1 61
- 1	<pre>2 .Husband/wife primary family</pre>	V 0 .No change
١,		V 2 .Blank to value
١,	/ .forces)	
١	J 3 .Unmarried civilian male	D H%DAYCMP 1 62
1	.primary family householder	V 0 .No change
·	· · · · · · · · · · · · · · · · · · ·	V 2 .Blank to value
\		
١.	5 .Primary family household -	D H%HHNUM 1 63
1	The second of th	V 0.No change V 2.Blank to value
ì		
,	/ 6 .Civilian male primary / .individual	V 8 .Blank to NA - error
ì		D H%INTRV 1 64
,	/ .individual	V 0 .No change
ì		V 2 .Blank to value
Ň	· · · · · · · · · · · · · · · · · · ·	Z IBIGIN TO VOIGO
V	9 .Group quarters	D H%LIVORT 1 65
	, , , , , , , , , , , , , , , , , , ,	V 0 .No change
0	H-TYPERP 1 39	V 4 .Allocated
	Type of reference person	V 7 .Blank to NA - no error
ι	J H-HHTYPE=1	
١	/ 0 .Not in universe	D H%OCCINT 1 66
١	/ 1 .Civilian	V 0 .No change
١	2 .Armed Forces	V 1 .Value to blank
١.	J .Group quarters	V 4 .Allocated
D	D H-NUMFAM 2 40	D H%RESPNM 1 67
	Number of families in HHLD	V 0 .No change
_	J H-HHTYPE=1	V 2 .Blank to value
	00 .Not in universe	
١	/ 00-39 Number of families	D H%SEASON 1 68
		V 0 .No change
C	H-HHDSEQ 2 42	V 1 .Value to blank
	Householder sequence number	V 4 .Allocated
	(reference person)	D HWOTATHO 4 /A
	(Will be first adult record for	D H%STATUS 1 69
	group quarters) J H-HHTYPE=1	V 0 .No change
\ \		V 1 .Value to blank
		V 2 Blank to value V 3 Value to value
٧	/ 01-39 .Sequence number	
		V 8 .Blank to NA - error

DATA SIZE BEGIN	DATA SIZE BEGIN
D H%AREASN 1 70	V 45 .South Dakota
V 0 No change	V 46 .Nebraska
V 1 .Value to blank	V 47 .Kansas South Region (Region 3)
D H%TYPEBC 1 71	South Atlantic Division (Div. 5)
V 0 .No change	V 51 .Delaware
V 1 .Value to blank	V 52 Maryland
D H%TELHHD 1 72	V 53 .District of Columbia V 54 .Virginia
V 0.No change	V 55 .West Virginia
V 1 .Value to blank	V 56 .North Carolina
V 4 .Allocated	V 57 .South Carolina
D H%TELAVL 1 73	V 58 Georgia V 59 Florida
D H%TELAVL 1 73 V 0 .No change	East South Central Division (Div. 6)
V 1.Value to blank	V 61 .Kentucky
V 4 .Allocated	V 62 .Tennessee
0 49/TEL (NT - 1 - 7/	V 63 .Alabama V 64 .Mississippi
D H%TELINT 1 74 V 0 .No change	V 64 .Mississippi West South Central Division (Div. 7)
V 1 .Value to blank	V 71 .Arkansas
V 4 .Allocated	V 72 .Louisiana
- whee	V 73 .Oklahoma
D H%PRSCNT 1 75 V 0 .No change	V 74 .Texas West Region (Region 4)
V 2 .Blank to value	Mountain Division (Div. 8)
	V 81 .Montana
D HXTIMINT 1 76	V 82 .Idaho
V 0 .No change V 2 .Blank to value	V 83 .Wyoming V 84 .Colorado
Z .Btaik to value	V 85 .New Mexico
D H%TELCNT 1 77	V 86 .Arizona
V 0 No change	V 87 .Utah V 88 .Nevada
V 7 .Blank to NA - no error	V 88 .Nevada Pacific Division (Div. 9)
******	V 91 .Washington
* Master Segment Tape (M.S.T.) items *	V 92 .Oregon
* for M.S.T. variables whose ranges are *	V 93 .California
not defined here, see geographicappendix to this DDL.	V 94 .Alaska V 95 .Hawaii
********************************	, , , , , , , , , , , , , , , , , , ,
	D HG-STRN 2 81
D HG-REG 1 78	1980 State rank
Region V 1.Northeast	(See Geographic Appendix)
V 2 ,Midwest	D HG-FIPS 2 83
V 3 ,South	FIPS State code
V 4 .West	(See Geographic Appendix)
D HG-ST60 2 79	D HG-MSAS 1 85
1960 Census state code (first	MSA status
digit = geog. division code)	V 1 .In MSA, in CC
Northeast Region (Region 1)	V 2 .In MSA, not in CC V 3 .Not in MSA
New England Division (Div. 1) V 11 .Maine	V 4 .Not identified
V 12 .New Hampshire	
V 13 .Vermont	D HG-MSAC 4 86
V 14 Massachusetts	MSA or PMSA FIPS code
V 15 .Rhode Island V 16 .Connecticut	V 0000 .Not MSA/PMSA, not identified V 0040-9340 .MST/PMSA code
Middle Atlantic Division (Div. 2)	(See Geographic Appendix)
V 21 .New York	
V 22 .New Jersey	D HG-PMSA 2 90 PMSA rank
V 23 .Pennsylvania Midwest Region (Region 2)	V 00 .Not a PMSA, not identified
East North Central Division (Div. 3)	V 01-12 .Ranking of PMSA within its CMSA
v 31 .Ohio	(See Geographic Appendix)
V 32 .Indiana	D HC MCAD 7 02
V 33 .Illinois V 34 .Michigan	D HG-MSAR 3 92 MSA or CMSA rank
V 35 Wisconsin	V 000 .Not an MSA, not identified
West North Central Division (Div. 4)	V 001-252 Ranking of MSAs or CMSAs by
V 41 .Minnesota	y .population
V 42 .Iowa V 43 .Missouri	(See Geographic Appendix)
V 43 "Missouri V 44 "North Dakota	

```
DATA
          SIZE BEGIN
                                                              DATA
                                                                         SIZE BEGIN
D HG-MSSZ 2 95
                                                               D M-AGE 2 120
     MSA size
                                                                    Item 18D - Age
     First character -- padding
Second character -- pop. size MSA/CMSA
1 .Not identified, not an MSA
                                                               U All
                                                                     15-90 .AF Age (Age topcoded at 90)
          2 .100,000 - 249,999
3 .250,000 - 499,999
4 .500,000 - 999,999
                                                                D M-MARITL 1
                                                                                 122
                                                                    Item 18E - Marital status
                                                               11 A11
          5 .1 million - 2,499,999
6 .2.5 million - 4,999,999
7 .5 million - 9,999,999
                                                                          1 .Married - civilian spouse
                                                                            .present
                                                               ٧,
                                                                          2 .Married - Armed Forces spouse
          8 .10 million or more
                                                                ٧
                                                                            .present
                                                                          3 .Married - spouse absent
         A 2 97
00 Not in CMSA, not identified
D HG-CMSA
                                                                ν
                                                                          .(exc. separated)
4 .Widowed
       07-91 .CMSA code
                                                                          5 .Divorced
     (See Geographic Appendix)
                                                                ν
                                                                           6 .Separated
                                                                          7 Never married
D H-METSTA 1 99
V 1 .Metropolitan
                                                               D M-SPOUSE 2 123
                                                                    Item 18F - Spouse's line number
           2 .Nonmetropolitan
           3 .Not identified
                                                                         00 .None
D H-INDVCC 1 100
                                                                      01-39 .Spouse's line number
     Individual central city identifier
     (See Geographic Appendix)
                                                                           1 125
                                                               D M-SEX
                                                                   Item 18G - Sex
D H-RECTYP 1 101
V 1 .Interviewed adult
                                                                          1 .Male
          2 .Type A noninterview
                                                                          Female
          3 .Type B/C noninterview
          4 .Armed Forces record
                                                               D PADDING 1 126
٧
          5 .Childrens record
                                                               D M-HGA
                                                                            2 127
                                                                    Item 18H - Highest grade attended
           12 102
D H-ID
    Unique household identifer
                                                               ٧
                                                                         00 .None
*********
                                                                         01 .E1
* Edited Armed Force's Control Card Items *
                                                               ν
                                                                         02 .E2
                                                               ٧
                                                                         03 .E3
                                                                         04 .E4
D M-LINENO 2 114
                                                                         05 .E5
                                                               ν
    Item 18A - Line number
                                                               ٧
                                                                         07 .E7
V 01-39 .Line number
                                                               ν
                                                                         08 .E8
                                                               ٧
                                                                         09 .H1
           2 116
                                                               ٧
                                                                         10 .H2
    Item 18B - Relationship to reference
                                                               ٧
                                                                         11 .H3
                                                               ٧
                                                                         12 .H4
U ALL
                                                                         13 .C1
          1 .Reference person with other
                                                               ٧
                                                                         14 .C2
            relatives in household.
                                                               ٧
                                                                         15 .C3
           2 .Reference person with no other
                                                                         16 .04
          relatives in household

3 .Husband
                                                               ٧
                                                                         17 .C5
                                                               ٧
                                                                         18 .C6+
          4 .Wife
          5 .Own child
                                                               D M-HGC
                                                                            1 129
                                                                   Item 18I - Grade completed
          6 .Parent
          7 .Brother/sister
                                                               UALL
        8 .Other relative of reference
                                                                          1 .Yes
          .person
9 .Nonrelative of reference
                                                               ٧
                                                                          2 .No
          .person with own relatives
                                                                            1 130
                                                               D M-RACE
                                                                   Item 18J - Race
             .in household
         10 .Nonrelative of reference
            .person-no own relatives in
                                                               ν
                                                                          1 .White
            .household
                                                               ٧
                                                                          2 .Black
                                                                          3 .Amer Indian, Aleut Eskimo
                                                                          4 .Asian or Pacific Islander
D M-PARENT 2 118
  Item 18C - Parent's line number
                                                                          5 .Other
                                                               D PADDING 63 131
V 00 .None
   01-39 .Parent's line number
```

DATA SIZE BEGIN	DATA	SIZE BEGIN
*********	٧	3 .Child
* Armed Forces - Recodes	v V	4 .Other relative (primary family and .unrelated subfamily only)
D M-REORGN 2 194 Item 18K - Origin	D M-PFNC	DCD 1 276 mber of own Children < 18 in primary
U All V 1 .Mexican American		nily
V 2 .Chicano	U All V	O Not in primary family
V 3 .Mexican (Mexicano)	v	O .Not in primary family 1 .No children
V 4 .Puerto Rican	v	2.1 child
V 5 .Cuban	V	3 .2 children
V 6 .Central or South American V 7 .Other Spanish	V	4 .3 children
V 8 .All other	V	5 .4 children 6 .5 children
V 9 .Don't know	v	7.6 children
V 10 .NA	v	8 .7 children
	V	9 .8+ children
D M-EXPRRP 2 196		
Expanded relationship code U All	D M-PFPR U All	RCD 2 277
V 1 .Reference person with relatives	V	O .Not in primary family
V 2 .Reference person without	v	1 .No children < 18 years old
Vrelatives	V	2 .All children 0-2 years old
V 3.Husband V 4.Wife	٧	3 .All children 3-5 years old
V 4 .Wife V 5 .Natural/adopted child	V	4 .All children 6-13 years old
V 6.Step child	V	5 .All children 14-17 years old 6 .Children 0-2 and 3-5
V 7 .Grandchild	v	.(none 6-17)
V 8 .Parent	v	7 .Children 0-2 and 6-13
V 9 .Brother/sister	v	.(none 3-5 or 14-17)
V 10 Other relative V 11 Foster child	V	8 .Children 0-2 and 14-17
V 12 .Nonrelative with relatives	V V	.(none 3-13) 9 .Children 3-5 and 6-13
V 13 .Partner/roommate	v	.(none 0-2 or 14-17)
V 14 .Nonrelative without relatives	v	10 .Children 3-5 and 14-17
	V	(none 0-2 or 6-13)
D PADDING 50 198	V	11 .Children 6-13 and 14-17
*********	V V	.(none 0-5)
* Armed Forces - Weights *	v	12 .Children 0-2, 3-5 and 6-13 .(none 14-17)
**********	v	13 .Children 0-2, 3-5 and 14-17
	V	.(none 6-13)
D M-FNLWGT 8 248 2	V	14 .Children 0-2, 6-13 and 14-17
Armed Forces - S Final Weight (2 Implied Decimal Places)	V V	.(none 3-5) 15 .Children 3-5, 6-13 and 14-17
U All	v	.(none 0-2)
	Ÿ	16 .Children from all age groups
D PADDING 16 256		
***********	D M-PFRE	
* Family recodes *	U ALL	mary family relationship
**********	v	O .Not in primary family
	V	1 .Husband
D M-FAMNUM 2 272	V	2 .Wife
Family number U All	V	3 .Own child
V 00 .Not a family member	V V	4 .Other relative 5 .Unmarried reference person
V 01 .Primary family member only	•	3 of mail fred ference person
V 02-19 .Subfamily member	D M-PFSI	ZE 2 280
- u - u - u - u - u - u - u - u - u - u		e of primary family
D M-FAMTYP 1 274	UALL	00 11.5
Family type U All	V V 0	00 .Not in primary family 2-39 .Number individuals
V 1 .Primary family	V 04	.(A-FAMTYP = 1 or 3)
V 2 .Primary individual	•	
V 3 .Related subfamily	D M-PFHH	
V 4 .Unrelated subfamily V 5 .Secondary individual		of primary family householder
V 5 Secondary individual	U All V	O .Not a family member
D M-FAMREL 1 275	v	1 .< 25 years old
Family relationship	v	2 .25-44 years old
U All	V	3 .45-54 years old
V 0 .Not a family member	V	4 .55-64 years old
V 1 .Reference person V 2 .Spouse	V	5 .65+ years old
· L +opouse		

DATA	SIZE BEGIN	DATA	SIZE BEGIN
D M-LFESM	1 283	D M-PFNC	DEM 1 292
	force and earner status	Num	mber of employed in primary
(male)) of husband of primary		nily 16+
family	y or male householder	V	-1 .Not in universe
UALL		٧	0 .No one employed
٧	O .Not in primary family/no male	٧	1-8 .1-8 employed
V	1 .Employed earner	v	9 .9+ employed
v	2 Self-employed	•	/ I/ Chproyed
v	3 .Without pay	D M-PFNC	XUN 1 293
v	4 .Unemployed		mber of unemployed in primary
v	5 .Not in labor force		nily 16+
v	6 Armed Forces	UALL	iity io t
V	D .At med Forces		4 Nak in
D M 1 5505	1 284	V	-1 .Not in universe (not in
D M-LFESF	· · · · · · · · · · · · · · · · · · ·	V	.primary family)
	force and earner status (female)	V	0 No unemployed
	fe of primary family or female	V	1-8 1-8 unemployed
	holder	٧	9.9+ unemployed
UALL			
V	O .Not in primary family/no female	D M-FAMW	IGT 8 294 2
٧	1 .Employed earner	Farr	nily weight - Two implied decimal
V	2 .Self-employed		ices
V	3 .Without pay	UALL	
V	4 .Unemployed		
v	5 .Not in labor force	D M-FMEW	GT 8 302 2
v	6 Armed Forces		nily earnings weight
•	o .At med for des		
D M-PFWS	1 285	(2	implied decimal places)

	ry family earners wage and salary		
	s (16+)	" ALLO	cation Flags *
UALL		******	
	-1 .Not in primary family		4 740
	O .Not in primary family	D M%LINE	
	1 No one employed		e number allocation flag
	2 .Some employed - no wage	V	0 .No change
٧	.and salary workers	٧	2 .Blank to value
V	With wage and salary workers,	٧	3 .Value to value
٧	.husband/wife or reference person		
ν	.self-employed	D M%RRP	1 311
٧	4 .With wage and salary workers,		ationship to reference
v	.husband/wife or reference		son allocation flag
v	.person not self-employed, other	٧	0 .No change
v	.household member self-employed	v	2 .Blank to value
	5 .With wage and salary workers	v	3 .Value to value
v	only	v	5 .Value to value - no error
•	. Only	V	J. value to value - no error
D M-PFFTPT	1 204	D WYDADE	NT 1 713
	1 286	D M%PARE	
	full-time/part-time status of		ent's line number allocation flag
	ry family earners (16+)	V	0 No change
U H-MIS=4 d		٧	2 .Blank to value
	-1 .Not in universe (MIS 1,2,3,5,6,7)	V	3 .Value to value
	O .Not in primary family	V	5 .Value to value - no error
V	1 .No earners		
V	2 .All earners full time	D M%AGE	1 313
ν	3 .Some full time, some part time	Age	allocation flag
V	4 .All earners part time	٧	0 .No change
	5 .Not in universe	V	2 Blank to value
-		v	4 Allocated
D M-PFEARN	4 287	•	
	weekly family earnings	D M%MARI	TL 1 314
	nembers 16+)		ital status allocation flag
U H-MIS=4 c			-
	- · · -	V	0 .No change
-	-1 .Not in primary family or	V	2 .Blank to value
V 0000 000	.not in universe	V.	3 .Value to value
V 0000-999	99 .Usual weekly family earnings	V	4 .Allocated
		V	5 .Value to value - no error
D M-PFNOER	1 291		
Number	of earners in primary family 16+	D M%SPOU	SE 1 315
UALL	•	Spo	use's line number allocation flag
	-1 .Not in universe (not in	٧	0 .No change
v	.primary family)	v	2 .Blank to value
=	O .No earners	v	3 .Value to value
	8 .1-8 earners	v	5 .Value to value - no error
	9 .9+ earners	•	2 .70.00 10 70.00 770 07101

DATA	SIZE BEGIN	DATA SIZE BEGIN
D M%SEX	1 316	D M%RACE 1 320
Sex a	llocation flag	Race allocation flag
٧	0 .No change	V 0 .No change
٧	2 .Blank to value	V 2 .Blank to value
V	3 .Value to value	V 4 .Allocated
V	4 Allocated	
·		D M%ORIGIN 1 321
D PADDING	1 317	Origin allocation flag
	•	V 0 .No change
D M%HGA	1 318	V 2 .Blank to value
	st grade attended allocation flag	V 5 .Value to value - no error
•	a · · · · · · · · · · · · · · · · · · ·	V' 8 Blank to N/A code
V	0 .No change	V 6 .Btank to N/A code
V	4 .Allocated	
		D PADDING 39 322
D M%HGC	1 319	
Highes	st grade completed allocation flag	
v	0 .No change	
v	2 .Blank to value	

ATTACHMENT 8

CURRENT POPULATION SURVEY MAY 1989 SUPPLEMENT DATA DICTIONARY

Multiple Job Holding, Flexitime and Volunteer Work

```
SIZE BEGIN
DATA
                                                                   DATA
                                                                                SIZE BEGIN
D H$PAD1
                      1
                                                                               10 .Tent or trailer site
                                                                              11 .Student quarters in college
                                                                    v
               1
D H$PAD2
                      2
                                                                    ٧
                                                                                  .dormitory
                                                                              12 .Other not HU
                                                                    ٧
D H-MONTH
     Month of survey
                                                                   D H-FARM
                                                                         Farm defin - edited using urban/rural
      01-12 .Month
                                                                         code
                                                                    UALL
D H-YEAR
                                                                         From MST and CPS-1 Items 5A and 5B
                                                                               1 .Nonfarm
     Year of survey - last digit
HALL
                                                                               2 .Farm
         0-9 .Last digit of year
                                                                    D H-TYPINT
                                                                                  1
                                                                                        12
                                                                         Item 13 - Type interview
D H-HHNUM
     Household number
U ALL
                                                                    ٧
                                                                               -1 .Blank or impossible
                                                                    ٧
V
          -1 .Blank

    Noninterview

V
         1-8 .Household number
                                                                    ٧
                                                                               2 .Personal
                                                                               3 .Tel. - regular
4 .Tel. - callback
                                                                    ٧
D H-CPSCHK 1
                                                                    ٧
     Item 1 - Interviewer check item
                                                                               5 .ICR filled
V
          -1 .Blank
                                                                   D H-RESPNM
           1 .Only CPS-1 for household
                                                                         Item 12 - Line no. HHLD resp.
           2 .First CPS-1 of continuation
                                                                              -1 .Blank or impossible
                                                                    ٧
V
             .household
           3 .Second CPS-1 of continuation
                                                                    ν
                                                                             1-6 .Line no.
7 .Non HHLD resp.
                                                                    v
             .household
           4 .Third, fourth, etc. CPS-1
V
                                                                   D H-AREASN 1 14
Item 14 - Reason for type A
D H-DAYCMP
    Day interview complete
                                                                    U H-HHTYPE=2
                                                                    ٧
                                                                              -1 .Not in universe
          -1 .Blank
                                                                    ٧
                                                                                1 .No one home
٧
           1 .Sunday
                                                                    ٧
                                                                               2 .Temporarily absent
           2 .Monday
                                                                    ٧
                                                                               Refused
           3 .Tuesday
4 .Wednesday
                                                                    ٧
                                                                               4 .Other - occ.
           5 .Thursday
                                                                   D H-ARACE
                                                                         Item 14 - Race for type A
           6 .Friday
7 .Saturday
٧
                                                                    U H-HHTYPE=2
           8 .After interview week
                                                                    ٧
                                                                              -1 .Not in universe
                                                                    ٧
                                                                               1 .White
                                                                               2 .Black
D H-LIVQRT
                                                                    ٧
     Item 4 - Type of living quarters
                                                                    ٧
                                                                               3 .Other
     (Recode)
                                                                    D H-TYPEBC
                                                                         TYPEBC 2 16
Item 15 - Type B/C
LI A LL
     Housing unit
                                                                    U H-HHTYPE=3
          01 .House, apt., flat
                                                                    ٧
          02 .HU in nontransient hotel, etc.
                                                                              -1 .Not in universe
٧
          03 .HU, perm., in trans. hotel,
                                                                         Type B
                                                                              01 .Vacant - regular
02 .Vacant - storage of HHLD
          .motel etc.
04 .HU in rooming house
                                                                    ٧
                                                                    ٧
                                                                                 . furni ture
          05 .Mobile home or trailer with
                                                                    ٧
                                                                               03 .Temp occ. by persons with URE
             .no permanent room added
                                                                    ٧
                                                                              04 .Unfit or to be demolished
          06 Mobile home or trailer with 1
                                                                    ٧
          .or more perm. rooms added 07 .HU not specified above
                                                                              05 .Under construction, not ready
                                                                              06 .Converted to temp. business
                                                                                  .or storage
     Other unit
                                                                              07 .Occ. by AF members or persons
          08 .Qtrs not HU in rooming or
                                                                                  under 15
             .boarding house
V
          09 .Unit not perm. in trans. hotel,
V
```

.motel, etc.

DATA SIZE BEGIN	DATA SIZE BEGIN
V 08 .Unocc. tent or trailer site	D H-STATUS 1 24
V 09 .Permit granted, construction not	Item 27B - HHLD status change -
V .started	replacement household
V 10 .Other	U All
Type C V 11 .Demolished	V -1 .Blank V 1 .Yes
V 11 .Demolished V 12 .House or trailer moved	V 1 .Yes V 2 .No
V 13 .Outside segment	V 2.NO
V 14 .Converted to perm. business or	D H-TENURE 1 25
V .storage	Tenure
V 15 .Merged	U All
V 16 .Condemned	V -1 .Not in universe
V 17 .Built after April 1, 1980	V 1 .Owned or being bought
V 18 .Unused line of listing sheet	V 2 -Rent
V 19 .Other	V 3 .No cash rent
D H-SEASON 1 18	D H-FAMINC 2 26
Item 16 - Seasonal status	Family income
U H-TYPEBC=1-3	Note: If a nonfamily household
V -1 .Not in universe	(H-FAMIND=0), income includes only
V 1 .Year round	that of householder.
V 2 .By migratory workers	U All
V 3 .Seasonally	V -1 .Not in universe
	V 0 .Less than \$5,000
D H-OCCINT 1 19	V 1 .\$5,000 to \$7,499
Item 17 - This unit is intended for	V 2 .\$7,500 to \$9,999
occupancy	V 3 .\$10,000 to \$12,499 V 4 .\$12,500 to \$14,999
U H-SEASON=2 or 3 and H-LIVQRT=1-7	v 5 .\$15,000 to \$19,999
V -1 .Not in universe V 1 .Summers only	V 6 .\$20,000 to \$24,999
V 2 .Winters only	v 7 .\$25,000 to \$29,999
V 3 .Other	V 8 .\$30,000 to \$34,999
· John Ci	v 9 .\$35,000 to \$39,999
D H-INTRV1 2 20	V 10 .\$40,000 to \$49,999
Interviewer code	V 11 .\$50,000 to \$59,000
Blank or impossible in any digit	V 12 .\$60,000 to \$74,999
interviewer code A00-M99 excluding IXX	V 13 .\$75,000 and Over
V -1 .Blank	V 19 .Not answered
V 00 .A	D U TELUID 1 30
V 01 .B	D H-TELHHD 1 28 Telephone in household
V 02 .C V 03 .D	U All (March, July, Nov. only)
v 04 .E	V -1 .Not in universe (noninterview)
V 05 .F	V 1.Yes
V 06.G	V 2.No
v 07 .H	
v 08.J	D H-TELAVL 1 29
V 09 .K	Telephone available
V 10 .L	U H-TELHHD=2 (March, July, Nov. only)
V 11 .M	V -1 .Not in universe
V 12 .N	V 1 .Yes V 2 .No
V 13 .P	v 2.NO
V 14 .Q V 15 .R	D H-TELINT 1 30
V 16.S	Telephone interview acceptable
v 10.5 v 17.1	U H-TELHHD=1 or H-TELAVL=1 (March, July,
v 18.U	Nov. only)
v 19 .V	V -1 .Not in universe
v 20 .W	V 1 .Yes
v 21 .X	V 2 .No
v 22 .Y	- 11 4
v 23 .z	D H-PRSCNT 1 31
- W *W===00	Item 30 - Number of contacts - actual
D H-INTRV2 1 22	and attempted personal
Interviewer Code - digit 2	U March, July, Nov. only V -1 .Blank
V -1.Blank V 0-9.Interviewer code digit 2	V 1-6.# of personal contacts
TOTALINCE FIENCE COUR WIGHT Z	V .(6 = 6+)
D H-INTRV3 1 23	.,,
Interviewer Code - digit 3	
V -1 .Blank	
V 0-9 .Interviewer code digit 3	

DATA	SIZE BEGIN	DATA	SIZE BEGIN
D H-TELCHT		V	1 .Civilian
	- Number of contacts - actual	V	2 .Armed Forces
	empted telephone	V	3 .Group quarters
	y, Nov. only		
	.Blank	D H-NUMF	
	.# of telephone contacts		mber of families in HHLD
V	.(9 = 9+)	U H-HHTY V	00 .Not in universe
	4 77		00.Not in universe 00-39 .Number of families
D H-TIMINT	1 33 - Time of interview	٧ (JO-39 .Number of familities
	y, Nov. only	D H-HHDS	SEQ 2 42
	.Blank		useholder sequence number
	.Midnight to 6 A.M.		eference person)
	.6 to 9 A.M.		ill be first adult record for
	.9 A.m. to noon	gro	oup quarters)
	.Noon to 3 P.M.	и н-ннтү	
ν 5	.3 to 6 P.M.	V	00 .Not in universe
V 6	.6 to 9 P.M.	V (01-39 .Sequence number
	.9 P.M. to midnight		
		D H-MST	IND 5 44
******	******		ster segment tape index
	old recodes *	Uni	ique segment identifer
******	******		
		D H-HHWO	
D H-HHTYPE	1 34	Hou	usehold weight (2 implied
Type of	household		cimal places)
UALL			hal household weight equivalent to
V 1	.Interview		e weight of the wife in husband-wife
	.Type A non-interview		useholds and the reference person
۷ 3	.Type B/C non-interview	į in	all other households

D H-MIS	1 35		
	n sample		cation flags *
UALL			
v 1-8	.Month in sample	D 119/7511	JRE 1 58
		D H%TENU	
	2 7/	17	
D H-NUMPER	2 36	٧	0 .No change
Number	2 36 of persons in household	V	0 .No change1 .Value to blank
Number U All	of persons in household		0 .No change
Number U All V 00	of persons in household	V	0 .No change1 .Value to blank4 .Allocated
Number U All V 00	of persons in household	V V D H%FAMI	0 .No change 1 .Value to blank 4 .Allocated
Number U All V 00 V 1-39	of persons in household .Noninterview household .Number of persons in HHLD	V V D H%FAMI	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change
Number U All V 00 V 1-39 D H-TYPE	of persons in household .Noninterview household .Number of persons in HHLD 1 38	V V D H%FAMI V V	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value
Number U All V 00 V 1-39 D H-TYPE Househo	of persons in household .Noninterview household .Number of persons in HHLD	V V D H%FAMI V V V	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated,
Number U All V 00 V 1-39 D H-TYPE Househo	of persons in household Noninterview household Number of persons in HHLD 1 38 old type	V V D H%FAMI V V	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value
Number U All V 00 V 1-39 D H-TYPE Househo	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type .Non-interview household	V V D H%FAMI V V V	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type 3.Non-interview household .Husband/wife primary family	V V V V V V	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type 3.Non-interview household .Husband/wife primary family .(neither husband or wife in	V V V D H%FAM! V V V V D H%ARAG	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change 1 .Value to blank
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type 3.Non-interview household .Husband/wife primary family	V V V D H%FAM1 V V V D H%ARAC	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change 1 .Value to blank
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type .Non-interview household .Husband/wife primary family .(neither husband or wife in .Armed Forces) ! Husband/wife primary family	V V V V V D H%ARAG	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type 1.Non-interview household .Husband/wife primary family .(neither husband or wife in .Armed Forces)	V V V V V D H%ARAG	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change 1 .Value to blank 4 .Allocated
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type .Non-interview household .Husband/wife primary family .(neither husband or wife in .Armed Forces) ! .Husband/wife primary family .(husband and/or wife in armed	V V D H%FAM1 V V V V D H%ARAC	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change 1 .Value to blank 4 .Allocated
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type .Non-interview household .Husband/wife primary family .(neither husband or wife in .Armed Forces) .Husband/wife primary family .(husband and/or wife in armed .forces)	V V V D H%FAM1 V V V D H%ARAG V V D H%CPSG	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change 1 .Value to blank 4 .Allocated
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1 V 1 V 2 V 2 V 3 V	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type .Non-interview household .Husband/wife primary family .(neither husband or wife in .Armed Forces) ! Husband/wife primary family .(husband and/or wife in armed .forces) ; Unmarried civilian male	V V V V V V V V V V V V V V V V V V V	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change 1 .Value to blank 4 .Allocated CHK 1 61 0 .No change 2 .Blank to value
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1 V 1 V 2 V 2 V 3 V	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type .Non-interview household .Husband/wife primary family .(neither husband or wife in .Armed Forces) !.Husband/wife primary family .(husband and/or wife in armed .forces) .Unmarried civilian male .primary family householder	V V V V V V V V V V V V V V V V V V V	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change 1 .Value to blank 4 .Allocated CHK 1 61 0 .No change 2 .Blank to value
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1 V 1 V 2 V 2 V 4 V 4 V 4	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type .Non-interview household .Husband/wife primary family .(neither husband or wife in .Armed Forces) !.Husband/wife primary family .(husband and/or wife in armed .forces) .Unmarried civilian male .primary family householder .primary family householder .Primary family household	D H%FAMI V V V V D H%ARAC V V D H%CPSC V D H%DAYC	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change 1 .Value to blank 4 .Allocated CHK 1 61 0 .No change 2 .Blank to value CMP 1 62 0 .No change
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1 V 1 V 2 V 2 V 4 V 4	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type .Non-interview household .Husband/wife primary family .(neither husband or wife in .Armed Forces) .Husband/wife primary family .(husband and/or wife in armed .forces) .Unmarried civilian male .primary family householder .primary family householder .Primary family householdreference person in	V V V D H%FAM1 V V V D H%ARAC V V D H%CPSC V D H%DAYC	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change 1 .Value to blank 4 .Allocated CHK 1 61 0 .No change 2 .Blank to value
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1 V 2 V 2 V 2 V 2 V 2 V 4 V 5 V 7	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type .Non-interview household .Husband/wife primary family .(neither husband or wife in .Armed Forces) .Husband/wife primary family .(husband and/or wife in armed .forces) .Unmarried civilian male .primary family householder .Junmarried civilian female .primary family householder .Primary family householdreference person in .Armed Forces and unmarried	D H%FAMI V V V V D H%ARAG V V V D H%CPSG V V V V V V V V V V V V V V V V V V V	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change 1 .Value to blank 4 .Allocated CHK 1 61 0 .No change 2 .Blank to value CMP 1 62 0 .No change 2 .Blank to value
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1 V 2 V 2 V 2 V 2 V 2 V 4 V 5 V 7	of persons in household Noninterview household Number of persons in HHLD 1 38 ld type Non-interview household Husband/wife primary family (neither husband or wife in Armed Forces) Husband/wife primary family (husband and/or wife in armed forces) Unmarried civilian male primary family householder Unmarried civilian female primary family householder Primary family household reference person in Armed Forces and unmarried Civilian male primary	D H%FAM! V V V D H%ARAG V V V D H%CPSG V V D H%DAYG	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change 1 .Value to blank 4 .Allocated CHK 1 61 0 .No change 2 .Blank to value CMP 1 62 0 .No change 2 .Blank to value UM 1 63
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1 V 1 V 2 V 2 V 2 V 4 V 2 V 4 V 4 V 6 V 6 V 6	of persons in household Noninterview household Number of persons in HHLD 1 38 Non-interview household Husband/wife primary family (neither husband or wife in Armed Forces) Husband/wife primary family (husband and/or wife in armed forces) Unmarried civilian male primary family householder Unmarried civilian female primary family householder Primary family householder Primary family household	D H%FAMI V V V V D H%ARAC V V V D H%CPSC V V D H%AHNC	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change 1 .Value to blank 4 .Allocated CHK 1 61 0 .No change 2 .Blank to value CMP 1 62 0 .No change 2 .Blank to value UM 1 63 0 .No change
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1 V 1 V 2 V 2 V 2 V 4 V 2 V 4 V 4 V 6 V 7	of persons in household Noninterview household Number of persons in HHLD 1 38 Noted type Non-interview household Husband/wife primary family (neither husband or wife in Armed Forces) Husband/wife primary family (husband and/or wife in armed forces) Unmarried civilian male primary family householder Unmarried civilian female primary family householder Primary family householder Primary family household reference person in Armed Forces and unmarried Civilian male primary individual Civilian female primary	D H%FAMI V V V V D H%ARAC V V D H%CPSC V V D H%AHHNI V V V	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change 1 .Value to blank 4 .Allocated CHK 1 61 0 .No change 2 .Blank to value CMP 1 62 0 .No change 2 .Blank to value UM 1 63 0 .No change 2 .Blank to value UM 1 63 0 .No change 2 .Blank to value
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1 V V 2 V V 2 V V 2 V V 4 V 4 V 7 V 7 V	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type .Non-interview household .Husband/wife primary family .(neither husband or wife in .Armed Forces) ! .Husband/wife primary family .(husband and/or wife in armed .forces) . Unmarried civilian male .primary family householder .Unmarried civilian female .primary family householder .Primary family household .reference person in .Armed Forces and unmarried .Civilian male primary .individual .Civilian female primary .individual	D H%FAMI V V V V D H%ARAC V V V D H%CPSC V V D H%AHNC	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change 1 .Value to blank 4 .Allocated CHK 1 61 0 .No change 2 .Blank to value CMP 1 62 0 .No change 2 .Blank to value UM 1 63 0 .No change
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1 V 2 V 2 V 2 V 2 V 4 V 4 V 5 V 7 V 8	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type 0 .Non-interview household .Husband/wife primary family .(neither husband or wife in .Armed Forces) 2 .Husband/wife primary family .(husband and/or wife in armed .forces) 3 .Unmarried civilian male .primary family householder .primary family householder .primary family householdreference person in .Armed Forces and unmarried 5 .Civilian male primary .individual 7 .Civilian female primary .individual 8 .Primary individual household -	D H%FAMI V V V D H%ARAG V V D H%CPSG V V D H%DAYG V V D H%HHNG V V	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change 1 .Value to blank 4 .Allocated CHK 1 61 0 .No change 2 .Blank to value CMP 1 62 0 .No change 2 .Blank to value UM 1 63 0 .No change 2 .Blank to value UM 1 63 0 .No change 2 .Blank to value 8 .Blank to value 8 .Blank to NA - error
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1 V 2 V 2 V 2 V 2 V 4 V 4 V 4 V 5 V 7 V 6 V 7 V 8 V 8	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type .Non-interview household .Husband/wife primary family .(neither husband or wife in .Armed Forces) .Husband/wife primary family .(husband and/or wife in armed .forces) .Unmarried civilian male .primary family householder .Unmarried civilian female .primary family householder .Primary family householdreference person in .Armed Forces and unmarried .Civilian male primary .individual .Civilian female primary .individual .Primary individual householdreference person in Armed Forces	D H%FAM1 V V V V D H%ARAG V V D H%CPSG V V D H%DAYG V V D H%HHNG V V D H%INTG	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change 1 .Value to blank 4 .Allocated CHK 1 61 0 .No change 2 .Blank to value CMP 1 62 0 .No change 2 .Blank to value UM 1 63 0 .No change 2 .Blank to value UM 1 63 0 .No change 2 .Blank to value Blank to value Blank to NA - error
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1 V 2 V 2 V 2 V 2 V 4 V 4 V 4 V 5 V 7 V 6 V 7 V 8 V 8	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type 0 .Non-interview household .Husband/wife primary family .(neither husband or wife in .Armed Forces) 2 .Husband/wife primary family .(husband and/or wife in armed .forces) 3 .Unmarried civilian male .primary family householder .primary family householder .primary family householdreference person in .Armed Forces and unmarried 5 .Civilian male primary .individual 7 .Civilian female primary .individual 8 .Primary individual household -	D H%FAMI V V V V D H%ARAC V V V D H%CPSC V V D H%HHNC V V D H%INTO	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change 1 .Value to blank 4 .Allocated CHK 1 61 0 .No change 2 .Blank to value CMP 1 62 0 .No change 2 .Blank to value UM 1 63 0 .No change 2 .Blank to value UM 1 63 0 .No change 2 .Blank to value 8 .Blank to NA - error RV 1 64 0 .No change
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1 V 1 V 2 V 2 V 2 V 4 V 2 V 4 V 5 V 6 V 7 V 6 V 7 V 6 V 7 V 7 V 7 V 8 V 7 V 7 V 8 V 7 V 8 V 9 V 9 V 9 V 9 V 9 V 9 V 9 V 9 V 9 V 9	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type 2. Non-interview household .Husband/wife primary family .(neither husband or wife in .Armed Forces) 2. Husband/wife primary family .(husband and/or wife in armed .forces) 3. Unmarried civilian male .primary family householder 4. Unmarried civilian female .primary family householder 5. Primary family householdreference person in .Armed Forces and unmarried 6. Civilian male primary .individual 7. Civilian female primary .individual 8. Primary individual householdreference person in Armed Forces 9. Group quarters	D H%FAM1 V V V V D H%ARAG V V D H%CPSG V V D H%DAYG V V D H%HHNG V V D H%INTG	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change 1 .Value to blank 4 .Allocated CHK 1 61 0 .No change 2 .Blank to value CMP 1 62 0 .No change 2 .Blank to value UM 1 63 0 .No change 2 .Blank to value UM 1 63 0 .No change 2 .Blank to value Blank to value Blank to NA - error
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1 V 2 V 2 V 2 V 2 V 2 V 4 V 5 V 6 V 7 V 6 V 7 V 7 V 8 V 7 V 8 V 7 V 9 D H-TYPERP	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type 1 .Non-interview household .Husband/wife primary family .(neither husband or wife in .Armed Forces) 2 .Husband/wife primary family .(husband and/or wife in armed .forces) 3 .Unmarried civilian male .primary family householder .primary family householder .Primary family householdreference person in .Armed Forces and unmarried .Civilian male primary .individual 3 .Primary individual householdreference person in Armed Forces .Group quarters 1 39	D H%FAMI V V V D H%ARAC V V D H%APSC V V D H%HHNI V V D H%INTI	O .No change 1 .Value to blank 4 .Allocated INC 1 59 O .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 O .No change 1 .Value to blank 4 .Allocated CHK 1 61 O .No change 2 .Blank to value CMP 1 62 O .No change 2 .Blank to value UM 1 63 O .No change 2 .Blank to value UM 1 63 O .No change 2 .Blank to value UM 1 63 O .No change 2 .Blank to value UM 1 63 O .No change 2 .Blank to value 8 .Blank to NA - error RV 1 64 O .No change 2 .Blank to value
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1 V 2 V 2 V 2 V 2 V 4 V 2 V 4 V 4 V 5 V 7 V 6 V 7 V 7 V 8 V 7 V 8 V 9 D H-TYPERP Type of	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type .Non-interview household .Husband/wife primary family .(neither husband or wife in .Armed Forces) .Husband/wife primary family .(husband and/or wife in armed .forces) .Unmarried civilian male .primary family householder .primary family householder .primary family householder .primary family household .civilian male primary .individual .Civilian female primary .individual .Primary individual household .reference person in Armed Forces .Group quarters 1 39 freference person	D H%FAMI V V V D H%ARAC V V D H%CPSC V V D H%AHHNC V V D H%INTO V V D H%LIVE	0 .No change 1 .Value to blank 4 .Allocated INC 1 59 0 .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 0 .No change 1 .Value to blank 4 .Allocated CHK 1 61 0 .No change 2 .Blank to value CMP 1 62 0 .No change 2 .Blank to value UM 1 63 0 .No change 2 .Blank to value UM 1 63 0 .No change 2 .Blank to value UM 1 63 0 .No change 2 .Blank to value 8 .Blank to value 8 .Blank to value 8 .Blank to value 9 .Blank to value 9 .Blank to value
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1 V 2 V 2 V 2 V 2 V 4 V 4 V 5 V 7 V 6 V 7 V 7 V 8 V 7 V 8 V 9 D H-TYPERP Type of U H-HHTYPE=1	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type .Non-interview household .Husband/wife primary family .(neither husband or wife in .Armed Forces) .Husband/wife primary family .(husband and/or wife in armed .forces) .Unmarried civilian male .primary family householder .primary family householder .primary family household .reference person in .Armed Forces and unmarried .Civilian male primary .individual .Civilian female primary .individual .Primary individual household .reference person in Armed Forces .Group quarters 1 39 reference person	D H%FAMI V V V D H%ARAG V V D H%CPSG V V D H%HHNG V V D H%INTG V V D H%LIVG	O .No change 1 .Value to blank 4 .Allocated INC 1 59 O .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 O .No change 1 .Value to blank 4 .Allocated CHK 1 61 O .No change 2 .Blank to value CMP 1 62 O .No change 2 .Blank to value UM 1 63 O .No change 2 .Blank to value UM 1 64 O .No change 2 .Blank to value RV 1 64 O .No change 2 .Blank to value RV 1 64 O .No change 2 .Blank to value ORT 1 65 O .No change
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1 V 2 V 2 V 2 V 2 V 4 V 4 V 5 V 7 V 6 V 7 V 7 V 8 V 7 V 8 V 9 D H-TYPERP Type of U H-HHTYPE=1	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type .Non-interview household .Husband/wife primary family .(neither husband or wife in .Armed Forces) .Husband/wife primary family .(husband and/or wife in armed .forces) .Unmarried civilian male .primary family householder .primary family householder .primary family householder .primary family household .civilian male primary .individual .Civilian female primary .individual .Primary individual household .reference person in Armed Forces .Group quarters 1 39 freference person	D H%FAMI V V V D H%ARAC V V D H%CPSC V V D H%AHNC V V D H%INTO V V D H%LIVE V V	O .No change 1 .Value to blank 4 .Allocated INC 1 59 O .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 O .No change 1 .Value to blank 4 .Allocated CHK 1 61 O .No change 2 .Blank to value CMP 1 62 O .No change 2 .Blank to value UM 1 63 O .No change 2 .Blank to value RV 1 64 O .No change 2 .Blank to value RV 1 64 O .No change 2 .Blank to value RV 1 64 O .No change 2 .Blank to value RV 1 65 O .No change 4 .Allocated
Number U All V 00 V 1-39 D H-TYPE Househo U All V 0 V 1 V 2 V 2 V 2 V 2 V 4 V 4 V 5 V 7 V 6 V 7 V 7 V 8 V 7 V 8 V 9 D H-TYPERP Type of U H-HHTYPE=1	of persons in household .Noninterview household .Number of persons in HHLD 1 38 old type .Non-interview household .Husband/wife primary family .(neither husband or wife in .Armed Forces) .Husband/wife primary family .(husband and/or wife in armed .forces) .Unmarried civilian male .primary family householder .primary family householder .primary family household .reference person in .Armed Forces and unmarried .Civilian male primary .individual .Civilian female primary .individual .Primary individual household .reference person in Armed Forces .Group quarters 1 39 reference person	D H%FAMI V V V D H%ARAG V V D H%CPSG V V D H%HHNG V V D H%INTG V V D H%LIVG	O .No change 1 .Value to blank 4 .Allocated INC 1 59 O .No change 2 .Blank to value 6 .Refusal to value, allocated, .no error CE 1 60 O .No change 1 .Value to blank 4 .Allocated CHK 1 61 O .No change 2 .Blank to value CMP 1 62 O .No change 2 .Blank to value UM 1 63 O .No change 2 .Blank to value UM 1 64 O .No change 2 .Blank to value RV 1 64 O .No change 2 .Blank to value RV 1 64 O .No change 2 .Blank to value ORT 1 65 O .No change

DATA	SIZE BEGIN	DATA	SIZE BEGIN
D H%OCCINT			Northeast Region (Region 1)
V	0 .No change		New England Division (Div. 1)
V	1 .Value to blank	V	11 .Maine
V	4 .Allocated	V	12 New Hampshire
	4 17	V	13 .Vermont
D H%RESPNM		V	14 .Massachusetts
-	0 .No change	V	15 .Rhode Island
V	2 .Blank to value	٧	16 .Connecticut
B 118/05 4 5 0 1	1 68	٧	Middle Atlantic Division (Div. 2) 21 .New York
D H%SEASON		v	22 .New Jersey
V	0 .No change 1 .Value to blank	v	23 .Pennsylvania
V V	4 Allocated	•	Midwest Region (Region 2)
٧	4 .Attocated		East North Central Division (Div. 3)
D H%STATUS	1 69	v	31 .Ohio
V 12317103	0 .No change	v	32 .Indiana
v	1 .Value to blank	v	33 .Illinois
v	2 .Blank to value	v	34 .Michigan
v	3 .Value to value	٧	35 .Wisconsin
v	8 .Blank to NA - error		West North Central Division (Div. 4)
-		٧	41 .Minnesota
D H%AREASN	1 70	٧	42 .Iowa
V	0 .No change	٧	43 .Missouri
v	1 .Value to blank	٧	44 .North Dakota
		V	45 .South Dakota
D H%TYPEBC	1 71	V	46 .Nebraska
V	0 .No change	V	47 .Kansas
٧	1 .Value to blank		South Region (Region 3)
			South Atlantic Division (Div. 5)
D H%TELHHD	1 72	V	51 .Delaware
٧	O .No change	V	52 .Maryland
٧	1 .Value to blank	V	53 District of Columbia
V	4 .Allocated	V	54 .Virginia
		٧	55 .West Virginia
D H%TELAVL		V	56 North Carolina
V	0 No change	٧	57 .South Carolina
V	1 .Value to blank	V V	58 .Georgia 59 .Florida
V	4 .Allocated	٧	East South Central Division (Div. 6)
	A 7/	٧	61 .Kentucky
D H%TELINT		v	62 .Tennessee
V	0 .No change 1 .Value to blank	v	63 .Alabama
V V	4 .Allocated	v	64 .Mississippi
v	4 .Attocated	•	West South Central Division (Div. 7)
D H%PRSCNT	1 75	V	71 .Arkansas
V	0 .No change	v	72 .Louisiana
v	2 .Blank to value	v	73 .Oklahoma
•		٧	74 .Texas
D H%TIMINT	1 76		West Region (Region 4)
٧	0 .No change		Mountain Division (Div. 8)
V	2 .Blank to value	V	81 .Montana
		v	82 .Idaho
D H%TELCNT	1 77	V	83 .Wyoming
V	0 .No change	٧	84 .Colorado
V	7 .Blank to NA - no error	٧	85 .New Mexico
		V	86 Arizona
*****	******	V	87 .Utah
	Segment Tape (M.S.T.) items *	٧	88 Nevada
	S.T. variables whose ranges are *		Pacific Division (Div. 9)
	efined here, see geographic *	V	91 .Washington
• • •	dix to this DDL. *	٧	92 .Oregon
*****	**************	V	93 .California
8 110 252	4 70	V	94 .Alaska 95 .Hawaii
D HG-REG	1 78	٧	7J ingmali
Regio		ח אר	-STRN 2 81
V	1 .Northeast	ם היים	1980 State rank
V	2 .Midwest		(See Geographic Appendix)
V	3 .South		fore good abilio ubbelievy
V	4 .West	р на	G-FIPS 2 83
D HG-ST60	2 79	- 110	FIPS State code
	Census state code (first		(See Geographic Appendix)
	= geog. division code)		- , .,
۵,5,۲	grage mercus armer		

D. HC-MSAS 1 85 V 1. In MSA, in CC V 2. In MSA, in CC V 2. In MSA, in CC V 3. Not in MSA V 4. Not identified V 4. Wife V 4. Wife V 5. Parent V 6. Parent V 7. Serother/sister V 8. ODOD .Not MSA/PMSA, not identified V 8. ODOD .Not MSA/PMSA, not identified V 8. ODOD .Not MSA/PMSA and V 9. Non-relatives of Reference V 9. Non-relative of	DATA	SIZE BEGIN	. DA	ATA	s	IZE BEGI	N Comment
1 . In MSA, in CC			-		1		
V 2 MSA, not in CC V 3 All contentified V 4 All contentified V 5					2		
V					-		
V			-		3		
D KG-MSAC 4 86 MSA or PMSA FIPS code V 0000 And MSA/PMSA code V 0000-9340 .MSI/PMSA code V 0000 .NSI a PMSA, not identified V 001-12 .MSI/PMSA code V 0000 .NOT a PMSA, not identified V 001-12 .MSI/PMSA code V 001-12 .MSI/PMSA c			-				
D NC-MSAC	•						d
MSA or PMSA FIPS code	D HG-MSAC	4 86					. =
V 0.000 Not MSA/PMSA, not identified V 8 . Other Relative of Reference person CSGE Geographic Appendix) V 9 . Non-relative of reference person D MG-PMSA 2 90 V 10 . Non-relative of reference person with own relatives in MHLD PMSA rank V 10 . Non-relative of reference person with own relatives in MHLD V 01-12 . Ranking of PMSA within its CMSA 2 . Ranking of MSA or CMSA rank 2 . Ranking of MSA or CMSA rank 0 . None 2 . Ranking of MSAs or CMSA rank 2 . Ranking of MSAs or CMSA say 0 . None 2 . Ranking of MSAs or CMSAs by population 2 . Ranking of MSAs or CMSAs by population 2 . Ranking of MSAs or CMSAs by population 2 . Ranking of MSAs or CMSAs by population 2 . Ranking of MSAs or CMSAs by population 2 . Ranking of MSAs or CMSAs by population 2 . Ranking of MSAs or CMSAs by population 2 . Ranking of MSAs or CMSAs by population 2 . Ranking of MSAs or CMSAs by population 3 . Ranking of MSAs or CMSAs by population 3 . Ranking of MSAs or CMSAs by population 3 . Ranking of MSAs or CMSAs by population 3 . Ranking of MSAs or CMSAs by population 3 . Ranking of MSAs or CMSAs by population 3 . Ranking of MSAs or CMSAs		r PMSA FIPS code	٧		7	.Brother/	'sister
V D040-9340 MST/PMSA code (See Geographic Appendix) V -person (See Geographic Appendix) V -person with own relative of reference -person with own relatives in HHLD V 10 -Norrelative of reference -person-no own relatives in HHLD V 10 -Not a PMSA, not identified V 10 -12 Ranking of PMSA within its CMSA V 10 -Norrelative of reference -person-no own relatives in HHLD V 10 -None V 10 -132 Ranking of PMSA within its CMSA D A-PARENT 2 118 CSee Geographic Appendix) 2 118 U 10 -None V 10 -39 -Parent's line number D NG-HSSR 3 02 MSA or CMSA rank V 00 -Not an MSA, not identified 001-252 Ranking of MSA or CMSA by population (See Geographic Appendix) D A-AGE 2 120 Item 180 - Age V 15-90 .Adult age (Age topcoded V 16-90 .Adult age (A			٧		8	.Other Re	elative of Reference
NoPMSA 2 90 90 90 90 90 90 90	v 0040-93	40 .MST/PMSA code	٧			.person	
D HG-PMSA 2 90 PMSA rank	(See	Geographic Appendix)	٧		9	.Non-rela	ative of reference
New York			٧			.person w	with own relatives in HHLD
V 0.0 - Not a PMSA, not identified 0.1-12 - Ranking of PMSA within its CMSA D A-PARENT 2 118 Item 18C - Parent's line number V 0.1-02 - Ranking of PMSA within its CMSA V 0.0 - Not an MSA, not identified D MC-MSS2 - Ranking of MSAs or CMSAs by population D MC-MSS2 - Ranking of MSAs or CMSAs by population D MC-MSS2 - Ranking of MSAs or CMSA by population D MC-MSS2 - Ranking of MSAs or CMSA by population D A-RAGE - 120 December 2 120 De	D HG-PMSA	2 90	٧	1	0	.Non-rela	ative of reference
01-12	PMSA	rank	٧			.person-r	no own relatives in HHLD
Company Comp	V	00 .Not a PMSA, not identified					_
D HG-MSAR 3 92 V 00 None	V 01-	12 .Ranking of PMSA within its CMSA	D				
D MG-MSAR 3 92 MSA or CMSA rank V 000 -Not an MSA, not identified V 001-32 -Ranking of MSAs or CMSAs by V .population (See Geographic Appendix) D MG-MSS 2 2 95 MSA size First character padding Second character pop. size MSA/CMSA V 15-90 -Adult age (Age topcoded V 2 - 100,000 - 249,999 V 3 - 250,000 - 499,999 V 4 - 500,000 - 999,999 V 5 - 1 million - 2,499,999 V 5 - 1 million - 2,499,999 V 6 - 2.5 million - 2,999,999 V 7 - 5 million - 9,999,999 V 7 - 5 million - 9,999,999 V 8 - 10 million or more V 0 0 Not in CMSA, not identified V 0 Not in CMSA, not identified V 07-91 .CMSA code (See Geographic Appendix) V 1 .Metropolitan V 2 .Nonmetropolitan V 3 .Not identified V 1 .Metropolitan V 2 .Nonmetropolitan V 3 .Not identified V 1 .Metropolitan V 2 .Nonmetropolitan V 3 .Not identified V 3 .Not identified V 2 .Type A noninterview V 3 .Type 3/C noninterview V 4 .Armed Forces record V 5 .Childrens record V 6 .None V 6 .Armed Forces record V 7 . South and I litem 186 - Separated V 1 .Metropolitan V 2 .Type A noninterview V 3 .Type 3/C noninterview V 4 .Armed Forces record V 5 .Childrens record V 1 .Metropolitan V 2 .Type A noninterview V 4 .Armed Forces record V 5 .Childrens record V 6 .Armed Forces record V 7 . Souther and I litem 186 - Veteran status U All U	(See	Geographic Appendix)			80	: - Parent	t's line number
MSA or CMSA rank				_			
V 001-252 - Ranking of MSAs or CMSAs by 01-252 - Ranking of MSAs or CMSAs by population (See Geographic Appendix) D A-AGE 2 120							
V 001-252. Ranking of MSAs or CMSAs bypopulation (See Geographic Appendix) D A-AGE 2 120			٧	01-3	59	.Parent's	s line number
V			_				
See Geographic Appendix V Not See Second V See Second See			D				J
NG-MSSZ					180	- Age	
D HG-MSSZ 2 95 MSA size First character padding Second character padding Second character padding 1	(See	Geographic Appendix)					(4 4
MSA size First character padding Second character pop. size MSA/CMSA 1					/0		ge (Age topcoded
First character padding Second character pop. size MSA/CMSA I tem 18E - Marital status V	-	-	٧			.at 90)	
Second character pop. size MSA/CMSA Item 18E - Marital status				A-MADITI		1 122	
1			U				- '
2 100 200 204 299 299 200			11		100	. Marite	·
V					1	Married	- civilian spouse
V			-		•		Civitian spease
V					2		- AF shouse present
V							
V		4 2 5 million - 4 000 000			-		
V					4		.pu. acca,
D HG-CMSA 2 97		The state of the s	-				4
D HG-CMSA 2 97 V 7 . Never married V 07 . Never married V V V V V V V V V	•	8.10 million of more					
V 00 .Not in CMSA, not identified V 07-91 .CMSA code (See Geographic Appendix) D H-METSTA 1 99 V 00 .None V 1 .Metropolitan V 2 .Nonmetropolitan V 3 .Not identified D H-INDVCC 1 100 Individual central city identifier (See Geographic Appendix) D H-RECTYP 1 101 D H-RECTYP 1 101 D A-VET 1 126 V 2 .Type A noninterview V 2 .Type A noninterview V 3 .Type B/C noninterview V 4 .Armed Forces record V 5 .Childrens record V 6 .World War II Unique household identifer V 7 .Titme 180 2 114 Item 180 2 127 Item 180 2 127 Item 180 2 127 Item 180 - Veteran status V 1 .Vietnam era V 2 .Type A noninterview V 2 .Type A noninterview V 3 .Type B/C noninterview V 4 .Armed Forces record V 5 .Childrens record V 7 .Tothid War II V 4 .World War II V 5 .Other service Unique household identifer V 0 .Nonveteran D A-LINEND 2 114 Item 180 - Relationship to V 00 .None V 00 .None V 00 .None V 00 .None V 01 .Et Item 180 - Relationship to V 02 .E2	D HG-CMSA	2 97					
V 07-91 CMSA code See Geographic Appendix Tem 18F - Spouse's line number U U U U U U U U U		and the same of th					
(See Geographic Appendix) D H-METSTA 1 99 V 00 .None V 1 .Metropolitan V 2 .Nonmetropolitan V 3 .Not identified D H-INDVCC 1 100 Individual central city identifier (See Geographic Appendix) D H-RECTYP 1 101 V 1 .Male (See Geographic Appendix) V 2 .Female D H-RECTYP 1 101 V 1 .Interviewed adult V 2 .Type A noninterview V 3 .Type B/C noninterview V 4 .Armed Forces record V 4 .Armed Forces record V 5 .Childrens record V 7 . World War I D H-ID 12 102 Unique household identifer D A-LINENO 2 114 Item 18A - Line number U All V 01-39 .Line number V 0 .None V 0 .None V 01 .E1 D A-RRP 2 116 Item 18B - Relationship to v 03 .E3 reference person V 03 .E3 V 04 .E4			D	A-SPOUSE		2 123	3
D H-METSTA 1 99 V 00 None V 1 Metropolitan V 01-39 Spouse's line number V 2 Nonmetropolitan V 01-39 Spouse's line number V 3 Not identified D A-SEX 1 125				Item '	18F	- Spouse	e's line number
V 1 .Metropolitan V 2 .Nonmetropolitan V 3 .Not identified D A-SEX 1 125 Item 18G - Sex D H-INDVCC 1 100 Individual central city identifier (See Geographic Appendix) V 2 .Female D H-RECTYP 1 101 D A-VET 1 126 V 1 .Interviewed adult V 2 .Type A noninterview V 3 .Type A noninterview V 4 .Armed Forces record V 4 .Armed Forces record V 5 .Childrens record V 7 3 .World War II V 4 .World War II D H-ID 12 102 Unique household identifer V 6 .Nonveteran D A-LINENO 2 114 Item 18A - Line number U All V 01-39 .Line number V 00 .None V 01 .E1 D A-RRP 2 116 Item 18B - Relationship to reference person V 03 .E3 reference person V 03 .E3	,	3p	U			·	
V 2 .Nonmetropolitan V 3 .Not identified D A-SEX 1 125	D H-METSTA	. 1 99	٧	. (00	.None	
V 2 Nonmetropolitan D A-SEX 1 125 Item 18G - Sex	٧	1 .Metropolitan	٧	01-3	39	.Spouse's	s line number
V 3	V						
D H-INDVCC 1 100 Individual central city identifier (See Geographic Appendix) D H-RECTYP 1 101 D A-VET 1 126 Item 18G - Veteran status V 2 .Type A noninterview V 3 .Type B/C noninterview V 4 .Armed Forces record V 5 .Childrens record V 5 .Childrens record V 4 .World War II V 4 .World War II D H-ID 12 102 Unique household identifer D A-LINENO 2 114 Item 18A - Line number U All V 01-39 .Line number D A-RRP 2 116 Item 18B - Relationship to V 03 .E3 Item 18B - Relationship to V 03 .E3 Item 18B - Relationship to V 03 .E3	V		Đ	A-SEX		1 125	5
Individual central city identifier (See Geographic Appendix) D H-RECTYP 1 101 D A-VET 1 126 Item 18G - Veteran status U All V 3 .Type A noninterview U 4 .Armed Forces record V 4 .Armed Forces record V 5 .Childrens record V 4 .World War I D H-ID 12 102 Unique household identifer U All D A-LINENO 2 114 Item 18A - Line number U All V 01-39 .Line number U All D A-RRP 2 116 Item 18B - Relationship to reference person V 1 .Male 2 .Female A-V 2 .Female A-V 2 .Female A-V 2 .Female A-V 2 .Female A-VET 1 126 Item 18G - Veteran status U All V 1 .Vietnam era V 2 .Korean War V 3 .World War I V 3 .World War I V 4 .World War I V 5 .Other service O .Nonveteran D A-HGA 2 127 Item 18h - Highest grade attended U All V 01-39 .Line number V 00 .None V 01 .E1 D A-RRP 2 116 V 02 .E2 Item 18B - Relationship to V 03 .E3 reference person V 04 .E4				Item '	180	i - Sex	
See Geographic Appendix V	D H-INDVCC	: 1 100	U	ALL			
D H-RECTYP 1 101 V 1 .Interviewed adult V 2 .Type A noninterview V 3 .Type B/C noninterview V 4 .Armed Forces record V 5 .Childrens record V 4 .World War II V 4 .World War I D H-ID 12 102 Unique household identifer D A-LINENO 2 114 Item 18A - Line number D A-LINENO 2 114 Item 18A - Line number U All V 01-39 .Line number D A-RRP 2 116 Item 18B - Relationship to reference person D A-RECTYP 1 1 126 Item 18G - Veteran status U All V 1 .Vietnam era V 2 .Korean War V 3 .World War II V 4 .World War II V 6 .Nonveteran D A-HGA 2 127 Item 18h - Highest grade attended U All V 00 .None V 01 .E1 V 02 .E2 Item 18B - Relationship to reference person V 04 .E4	Indiv	ridual central city identifier					
V	(See	Geographic Appendix)	٧		2	.Female	
V							_
V 2 .Type A noninterview V 1 .Vietnam era V 3 .Type B/C noninterview V 2 .Korean War V 4 .Armed Forces record V 2 .Korean War V 5 .Childrens record V 3 .World War II V 4 .World War I D H-ID 12 102 V 5 .Other service Unique household identifer V 6 .Nonveteran D A-LINENO 2 114 Item 18A - Line number Item 18h - Highest grade attended U All V 01-39 .Line number V 00 .None U 1 .E1 D A-RRP 2 116 Item 18B - Relationship to V 03 .E3 reference person V 04 .E4	D H-RECTYP		D				
V 3 .Type B/C noninterview V 1 .Vietnam era V 4 .Armed Forces record V 2 .Korean War V 5 .Childrens record V 3 .World War II V 4 .World War I D H-ID 12 102 V 5 .Other service Unique household identifer V 6 .Nonveteran D A-LINENO 2 114 D A-HGA 2 127 Item 18A - Line number Item 18h - Highest grade attended U All V 01-39 .Line number V 00 .None V 01 .E1 D A-RRP 2 116 V 02 .E2 Item 18B - Relationship to V 03 .E3 reference person V 04 .E4	٧				180	i - Vetera	an status
V 2	٧		-		_		
V 3 .World War II V 4 .World War II D H-ID 12 102 V 5 .Other service Unique household identifer V 6 .Nonveteran D A-LINENO 2 114 Item 18A - Line number Item 18h - Highest grade attended U All V 01-39 .Line number V 00 .None V 01 .E1 D A-RRP 2 116 Item 18B - Relationship to V 03 .E3 reference person V 04 .E4	٧				-		
V 4 World War I	٧				_		
D H-ID 12 102 V 5 .Other service V 6 .Nonveteran D A-LINENO 2 114 D A-HGA 2 127 Item 18A - Line number Item 18h - Highest grade attended U All V 01-39 .Line number V 00 .None V 01 .E1 D A-RRP 2 116 V 02 .E2 Item 18B - Relationship to reference person V 04 .E4	٧	5 .Childrens record			_		
Unique household identifer V 6 .Nonveteran D A-LINENO 2 114		10 100					
D A-LINENO 2 114					-		
Item 18A - Line number	Uniqu	ue nousehold identiter	٧		0	. NUTIVE LE	(OI)
Item 18A - Line number		2 447	_	A-UCA		2 32.	7
U All V 01-39 .Line number			U		101		
V 01-39 .Line number V 00 .None V 01 .E1 D A-RRP 2 .116 V 02 .E2 Item 18B - Relationship to reference person V 03 .E3 V 04 .E4		INA - Line number	, ,		ıor	i - nigne:	st grade attended
V 01 .E1 D A-RRP 2 116 V 02 .E2 Item 18B - Relationship to V 03 .E3 reference person V 04 .E4		70 Line number	_		nn	None	
D A-RRP 2 116 V 02 .E2 Item 18B - Relationship to V 03 .E3 reference person V 04 .E4	v U1-	.DA 'FILE UMIDEL					
Item 18B - Relationship to V 03 .E3 reference person V 04 .E4	D A-DDD	2 116					
reference person V 04 .E4							
reference person							
		Silve Per our	•			_	

DATA	SIZE BEGIN	DATA SIZE B	EGIN
V	05 .E5	V -1 .Not i	in universe
V	06 .E6	V 1.Yes	
V	07 .E7	V 2.No	
V	08 .E8	0 4 550540 3	477
V V	09 .H1 10 .H2		137 es usually work
v	11 .H3		ore a week at this
v	12 .44	job (Part 2)	ore a reek at time
V	13 .c1	U A-HRSCHK (I-20B)=	=2
V	14 .C2		in universe
V	15 .c3	V 1.Stack	
V	16 .C4 17 .C5		rial shortage t or machine repair
V	18 .C6+		job started during week
•			terminated during week
D A-HGC	1 129		d find only part time work
	m 18I - Grade completed	V 7.Holic	
UALL	4 Van		dispute
V V	1 .Yes 2 .No	V 9.Bad v V 10.0wn i	
V	2 .00	V 11 .0n va	
D A-RACE	1 130		ousy with house, school,
Iter	m 18J - Race	V .etc.	
UALL			not want full time work
V	1 .White	V 14 .Full V 15 .Other	time work weeks < 35 hrs
V V	<pre>2 .Black 3 .Amer Indian, Aleut Eskimo</pre>	13 .ocner	
v	4 .Asian or Pacific Island	D A-LOSTIM 1	139
V	5 .Other	Item 20D - Dic	d lose any time or
			off last week for any
	CT 1 131		s illness, holiday or
	n 19 - What was doing most last week	slack work U A-HRSCHK (I-20B):	-7
UALL	last week		in universe
V	1 .Working	V 1.Yes	
v	2 .With job but not at work	V 2.No	
ν	3 .Looking for work		
٧	4 .Keeping house	D A-OVRTIM 1	140
V V	5 .Going to school 6 .Unable to work		d work any overtime an one job last week
V	7 .Retired	U A-LOSTIM (I-20D):	
v	8 .Other		in universe
		V 1.Yes	
D A-ANYW		V 2.No	
	m 20 - Did do any work at last week, not counting work	D A-JOBABS 1	141
	und the house		have a job or
	CT (I-19)=2,3,4,5,7 or 8 (NE 1,6)		which he/she was
V	-1 .Not in universe		bsent or on layoff
٧	1 .Yes	last week	
V	2 .No	U A-ANYWK (I-20)=2 V -1 Not	in universe
D A-HRS1	2 133	V 1 .Yes	III WILLY CLOC
	m 20a - How many hours did	V 2.No	
work	k last week at all jobs		
	CT (1-19)=1 or A-ANYWK (1-20)=Yes	D A-WHYABS 1	142
V	-1 Not in universe	Item 21A - Why work last week	y was absent from
V 0	0:99 .Number of hours	ซอาห (ast weel	
D A-HRSC	HK 1 135	•	in universe
	m 20B - Interviewer check of	V 1.0wn	
ite	m 20A	V 2.0n v	
	s A-HRS1 (I-20A)	V 3 .Bad (
V	-1 .Not in universe 1 .49+		r dispute job to begin within
V	2 .1-34	v .30 d	
v	3 .35-48	•	orary layoff (Under 30
		V .days)
	т 1 136		finite layoff (30 days or
	HK (I-20B)=2	V .more	
	m 200 - Does usually work hours or more a week at this	V 8.0the	1
	(Part 1)		
بان ر	V = 2 1/		

DATA	SIZE BEGIN	DATA	SIZE BEGIN
D A-PAYARS	5 1 143		
	21B - Is receiving wages	D A-WHYLK	1 153
	alary for any of the time off		22B - Why did start looking
last	· · · · · · · · · · · · · · · · · · ·		work was it because
			(I-22)=1 or A-WHYABS (I-21A)=5
U A-MUIMBS	5 (I-21A)=1-4,8		• - • • • • • • • • • • • • • • • • • •
V	-1 .Not in universe		-1 .Not in universe
	1 .Yes	V	1 .Lost job
	2 .No	V	2 .Quit job
V	3 .Self-employed	٧	<pre>3 .Left school</pre>
		٧	4 .Wanted temporary work
	1 144	٧	5 .Change in home or family
Item	21C - Does usually work 35	v'	responsibilities
	s or more a week at this job		6 .Left military service
	S (I-21A)=1-4,8		7 .Other
V	-1 .Not in universe		
	1 .Yes	D A-UKCIK	2 154
V	2 .No		22C - 1) How many weeks has
		been	looking for work 2) how many
D A-LKWK	1 145		s ago did start looking
Item	22 - Has been looking for	3) h	ow many weeks ago was
work	during the past 4 weeks	laid	off
U A-JOBABS		U A-WHYLK	(1-22B)=ENTRY OF A-WHYABS
	-1 .Not in universe		=6 or 7
		• • •	-1 .Not in universe
	1 .Yes	•	,
٧	2 .No	v 00	-99 Entry
	********		т 1 156
* Item	22A - What has been doing in *	Item	22D - Has been looking for
	last 4 weeks to find work *	fuli	-time or part-time work
	od use - Multiple entries possible*	U Same as	A-WKSLK (1-22C)
	*******		-1 .Not in universe
			1 .Full-time
D 4 NTUD1	4 1/4		2 .Part-time
	1 146	V	2 .Part-time
	ked with public employment agency		4 45-
U A-LKWK ([1-22]=1	D A-AVAIL	
V	-1 .Not in universe	1 t em	22E1 - Could have taken a
٧	1 .Entry	job	if one had been offered
	,	U Same as	A-WKSLK (I-22C)
D A-MTHD2	1 147	V	-1 .Not in universe
		v	1 .Yes
	ked with private employment agency		
U A-LKWK (V	2 .NO
	-1 .Not in universe		4 450
٧	1 .Entry		1 158
		Item	1 22E2 - Why not
D A-MTHD3	1 148	U A-AVAIL	(I-22E1)=2
	ked with employer directly	٧	-1 .Not in universe
U A-LKWK (1 .Already has a job
V	-1 .Not in universe	v	2 .Temporary illness
V	1 Fatan	v	3 .Going to school
٧	1 .Entry	V	4 .Other
		V	4 Jotnei
	1 149		
Check	ked with friends or relatives		J 1 159
U A-LKWK (1 22F - When did last work at a
٧	-1 .Not in universe	full	-time job or business lasting 2
٧	1 .Entry	cons	ecutive weeks or more
•	· ·= · • · •		A-WKSLK (I-22C)
D A-MTHDS	1 150	V	-1 .Not in universe
		v	1 .In last 12 months
	ed or answered ads	-	
U A-LKWK (V	2 .1-5 years ago
	-1 .Not in universe	V	3 .More than 5 years ago
٧	1 .Entry	V	4 .Never worked full time 2
		V	.weeks or more
D A-MTHD6	1 151	V	5 .Never worked at all
Nothi		-	•
		D A-IND	3 160
U A-LKWK (
	-1 .Not in universe		1 23B - Industry
V	1 Entry	U A-CLS₩K	
		•	-1 .Not in universe
D A-MTHD7	1 152		000 .Old not in universe
Other	r	v 002-	992 .Legal code
U A-LKWK (
	-1 .Not in universe		
V	1 .Entry		

DATA SIZE BEGIN	DATA SIZE BEGIN

	D A-WANTJB 1 171
* See industry and occupation code * * appendix for list of legal codes *	Item 24C - Does want a regular
*******************************	job now, either full or part-time
	U A-NLFROT (I-24)=2 V -1 .Not in universe
D A-OCC 3 163	V -1 .Not in universe V 1 .Yes
Item 23C - Occupation	
U A-CLSWKR=1-7	V 2 .Maybe-it depends V 3 .No
V -1 .Not in universe	V 4 .Don't know
V 000 .0ld not in universe	4 .DOIL KIION
V 003:993 .Legal code	************
v 0051775 1E0gat 00de	* Item24D - What are the reasons is *
D A-CLSWKR 1 166	* not looking for work *
Item 23E - Class of worker	* (Multiple entries possible)
U A-LFSR=1-4 or A-LFSR=5-7 and A-NLFROT=2	*************
and A-NLFLJ=1-5	
V -1 .Not in universe	D A-WHYNL1 1 172
V 1 .Private	Believes no work available
V 2 .Federal government	U A-WANTJB (1-24C)=1 or 2
V 3 .State government	V -1 .Not in universe
V 4 .Local government	V 1 .Entry
V 5 .Self-employed-incorporated	•
V 6 .Self-employed-not incorporated	D A-WHYNL2 1 173
V 7 Without pay	Couldn't find any work
V 8 .Never worked	U A-WANTJB (I-24C)=1 or 2
	V -1 .Not in universe
D A-CHKWJ 1 167	V 1 .Entry
Item 23F - Interviewer check item	
U A-CLSWKR (1-23E)=ENTRY	D A-WHYNL3 1 174
V -1 .Not in universe	Lacks nec. schooling, etc.
V 1 .Entry (or NA) in I20A and P,F,S	U A-WANTJB (I-24C)=1 or 2
V or L in 123E	V -1 .Not in universe
V 2 .Entry (or NA) in I23B and P,F,S	V 1.Entry
V .or L in 123E	
V 3 .All other cases	D A-WHYNL4 1 175
	Employers think too young or too old
D A-NLFROT 1 168	U A-WANTJB (I-24C)=1 or 2
Item 24 - Interviewer check item -	V -1 .Not in universe
first digit of segment #	V 1 .Entry
U A-LKWK (1-22)=2	
V -1 .Not in universe	D A-WHYNL5 1 176
V 1 .Continuing rotations	Other personal handicap in finding job
V 2 .Outgoing rotations	U A-WANTJB (I-24C)=1 or 2
D A-NLFLJ 1 169	V -1 .Not in universe
Item 24A - When did last work	V 1 .Entry
for pay at a regular job or business,	D A-WHYNL6 1 177
either full-time or part-time	Can't arrange child care
U A-NLFROT (1-24)=2	U A-WANTJB (I-24C)=1 or 2
V -1 .Not in universe	V -1 .Not in universe
V 1 .Within past 12 months	V 1 .Entry
V 2 .1 Up to 2 years ago	· · · · · · · · · · · · · · · · · · ·
V 3.2 Up to 3 years ago	D A-WHYNL7 1 178
V 4 .3 Up to 4 years ago	Family responsibilities
V 5 .4 Up to 5 years ago	U A-WANTJB (I-24C)=1 or 2
V 6.5 or more years ago	V -1 .Not in universe
V 7 .Never worked	V 1.Entry
D A-WHYLFT 1 170	D A-WHYNL8 1 179
Item 24B - Why did leave that job	In school or other training
U A-NLFLJ (I-24A)=1-5	U A-WANTJB (I-24C)=1 or 2
V -1 .Not in universe	V -1 .Not in universe
V 1 .Personal, family or school	V 1 .Entry
V 2 .Health	
V 3 .Retirement or old age	D A-WHYNL9 1 180
V 4 .Seasonal job completed	Ill health
V 5 .Slack work or business	U A-WANTJB (I-24C)=1 or 2
V .conditions	V -1 .Not in universe
V 6 .Temporary nonseasonal job	V 1 .Entry
V .completed	
V 7 .Unsatisfactory work arrangements	
V 8.Other	

DATA SIZE BEGIN	DATA SIZE BEGIN
D A-WHYNLA 1 181	
Other	D A-ENRLW 1 191
U A-WANTJB (I-24C)=1 or 2	Item 26A1 - Last week was attending
V -1 .Not in universe	
	or enrolled in a high school, college
V 1 Entry	or university
	U A-ENRCHK (I-26)=1
D A-WHYNLB 1 182	V -1 .Not in universe
Don't know	V 1.Yes
U A-WANTJB (I-24C)=1 or 2	V 2 .No
	v 2.NO
V -1 .Not in universe	
V 1.Entry	D A-HSCOL 1 192
	Item 26A2
D A-INTEND 1 183	U A-ENRLW (I-26A1)=1
Item 24E - Does intend to look	V -1 .Not in universe
for work of any kind in the next	V 1 .High school
12 months	V 2 .College or university
U A-NLFROT (I-24)=2	
V -1 .Not in universe	D A-FTPT 1 193
V 1.Yes	Item 26B - Is enrolled in school
V 2 .It depends	as a full-time or part-time student
V 3 .No	U A-ENRLW (I-26A1)=1
V 4 .Don't know	V -1 .Not in universe
	V 1 .Full time
********	V 2 .Part time
* Edited Earnings Items *	

	* Adult Recodes *
D A-EARNRT 1 184	*************
Item 25 - Interviewer check item	
	D A-REORGN 2 194
U A-CHKWJ (I-23F)=1 or 2	
V -1 .Not in universe	Item 18K - Origin
V 1 .MIS 1,2,3,5,6,7	UALL
V 2 .MIS 4, 8	V 1 Mexican American
•	V 2 .Chicano
D A-USLHRS 2 185	V 3 .Mexican (Mexicano)
Item 25A - How many hours per week	V 4 .Puerto Rican
does usually work at this job	V 5.Cuban
U EARNRT (I-25)=2	V 6 .Central or South American
V -1 .Not in universe	V 7 .Other Spanish
V 00-99 .Entry	V 8 All other
V 00-77 .EIRTY	
	V 9 .Don't know
D A-HRLYWK 1 187	V 10 .NA
Item 25B - Is paid by the hour	
Item 200 IS paid by the nodi	D A-EXPRRP 2 196
on this job	Expanded relationship code
on this job U A-EARNRT (1-25)=2	Expanded relationship code
on this job U A-EARNRT (I-25)=2 V -1 .Not in universe	U All
on this job U A-EARNRT (1-25)=2	U All V 1 .Reference person with
on this job U A-EARNRT (I-25)=2 V -1 .Not in universe	U All
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes	U All V 1 .Reference person with V .relatives
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No	U All V 1 .Reference person with V .relatives V 2 .Reference person without
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No	U All V 1 .Reference person with V .relatives V 2 .Reference person without V .relatives
on this job U A-EARNRT (I-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member	U All V 1 .Reference person with V .relatives V 2 .Reference person without V .relatives V 3 .Husband
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee	U All V 1 .Reference person with V .relatives V 2 .Reference person without V .relatives V 3 .Husband V 4 .Wife
on this job U A-EARNRT (I-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member	U All V 1 .Reference person with V .relatives V 2 .Reference person without V .relatives V 3 .Husband
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee	U All V 1 .Reference person with V .relatives V 2 .Reference person without V .relatives V 3 .Husband V 4 .Wife
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2	U All V 1 .Reference person with .relatives V 2 .Reference person without .relatives V 3 .Husband V 4 .Wife V 5 .Natural/adopted child V 6 .Step child
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe	U All V 1 .Reference person with .relatives V 2 .Reference person without .relatives V 3 .Husband V 4 .Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes	U All V 1 .Reference person with .relatives V 2 .Reference person without .relatives V 3 .Husband V 4 .Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild V 8 .Parent
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes	U All V 1 .Reference person with .relatives V 2 .Reference person without .relatives V 3.Husband V 4.Wife V 5.Natural/adopted child V 6.Step child V 7.Grandchild V 8.Parent V 9.Brother/sister
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes	U All V 1 .Reference person with .relatives V 2 .Reference person without .relatives V 3 .Husband V 4 .Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild V 8 .Parent
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No	U All V 1 .Reference person with .relatives V 2 .Reference person without V .relatives V 3 .Husband V 4 .Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild V 8 .Parent V 9 .Brother/sister V 10 .Other relative
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNCOV 1 189	U All V 1 .Reference person with .relatives V 2 .Reference person without V .relatives V 3 .Husband V 4 .Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild V 8 .Parent V 9 .Brother/sister V 10 .Other relative V 11 .Foster child
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNCOV 1 189 Item 25F - On this job, is covered	U All V 1 .Reference person with .relatives V 2 .Reference person without .relatives V 3 .Husband V 4 .Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild V 8 .Parent V 9 .Brother/sister V 10 .Other relative V 11 .Foster child V 12 .Nonrelative with relatives
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNCOV 1 189 Item 25F - On this job, is covered by a union or employee association	U All V 1 .Reference person with .relatives V 2 .Reference person without .relatives V 3 .Husband V 4 .Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild V 8 .Parent V 9 .Brother/sister V 10 .Other relative V 11 .Foster child V 12 .Nonrelative with relatives V 13 .Partner/roommate
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNCOV 1 189 Item 25F - On this job, is covered by a union or employee association contract	U All V 1 .Reference person with .relatives V 2 .Reference person without .relatives V 3 .Husband V 4 .Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild V 8 .Parent V 9 .Brother/sister V 10 .Other relative V 11 .Foster child V 12 .Nonrelative with relatives
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNCOV 1 189 Item 25F - On this job, is covered by a union or employee association contract	U All V 1 .Reference person with .relatives V 2 .Reference person without .relatives V 3 .Husband V 4 .Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild V 8 .Parent V 9 .Brother/sister V 10 .Other relative V 11 .Foster child V 12 .Nonrelative with relatives V 13 .Partner/roommate
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNCOV 1 189 Item 25F - On this job, is covered by a union or employee association contract U A-UNMEM (I-25E)=2	U All V 1 .Reference person with .relatives V 2 .Reference person without .relatives V 3 .Husband V 4 .Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild V 8 .Parent V 9 .Brother/sister V 10 .Other relative V 11 .Foster child V 12 .Nonrelative with relatives V 13 .Partner/roommate
on this job U A-EARNRT (I-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (I-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNCOV 1 189 Item 25F - On this job, is covered by a union or employee association contract U A-UNMEM (I-25E)=2 V -1 .Not in universe	U All V 1 .Reference person with .relatives V 2 .Reference person without V .relatives V 3 .Husband V 4 .Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild V 8 .Parent V 9 .Brother/sister V 10 .Other relative V 11 .Foster child V 12 .Nonrelative with relatives V 13 .Partner/roommate V 14 .Nonrelative without relatives D A-LFSR 1 198
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNCOV 1 189 Item 25F - On this job, is covered by a union or employee association contract U A-UNMEM (1-25E)=2 V -1 .Not in universe V 1 .Yes	U All V 1 .Reference person with .relatives V 2 .Reference person without .relatives V 3 .Husband V 4 .Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild V 8 .Parent V 9 .Brother/sister V 10 .Other relative V 11 .Foster child V 12 .Nonrelative with relatives V 13 .Partner/roommate V 14 .Nonrelative without relatives D A-LFSR 1 198 Labor force status recode
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNCOV 1 189 Item 25F - On this job, is covered by a union or employee association contract U A-UNMEM (1-25E)=2 V -1 .Not in universe V 1 .Yes	U All V 1 .Reference person with .relatives V 2 .Reference person without .relatives V 3 .Husband V 4 .Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild V 8 .Parent V 9 .Brother/sister V 10 .Other relative V 11 .Foster child V 12 .Nonrelative with relatives V 13 .Partner/roommate V 14 .Nonrelative without relatives D A-LFSR 1 198 Labor force status recode U All
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNCOV 1 189 Item 25F - On this job, is covered by a union or employee association contract U A-UNMEM (1-25E)=2 V -1 .Not in universe V 1 .Yes V 2 .No	U All V 1 .Reference person with .relatives V 2 .Reference person without .relatives V 3 .Husband V 4 .Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild V 8 .Parent V 9 .Brother/sister V 10 .Other relative V 11 .Foster child V 12 .Nonrelative with relatives V 13 .Partner/roommate V 14 .Nonrelative without relatives D A-LFSR 1 198 Labor force status recode U All V 1 .Working
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNCOV 1 189 Item 25F - On this job, is covered by a union or employee association contract U A-UNMEM (1-25E)=2 V -1 .Not in universe V 1 .Yes	U All V 1 .Reference person with .relatives V 2 .Reference person without .relatives V 3 .Husband V 4 .Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild V 8 .Parent V 9 .Brother/sister V 10 .Other relative V 11 .Foster child V 12 .Nonrelative with relatives V 13 .Partner/roommate V 14 .Nonrelative without relatives D A-LFSR 1 198 Labor force status recode U All
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNCOV 1 189 Item 25F - On this job, is covered by a union or employee association contract U A-UNMEM (1-25E)=2 V -1 .Not in universe V 1 .Yes V 2 .No	U All V 1 .Reference person with .relatives V 2 .Reference person without .relatives V 3. Husband V 4. Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild V 8 .Parent V 9 .Brother/sister V 10 .Other relative V 11 .Foster child V 12 .Nonrelative with relatives V 13 .Partner/roommate V 14 .Nonrelative without relatives D A-LFSR 1 198 Labor force status recode U All V 1 .Working V 2 .With job,not at work
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNCOV 1 189 Item 25F - On this job, is covered by a union or employee association contract U A-UNMEM (I-25E)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-ENRCHK 1 190 Item 26 - Interviewer check item	U All V 1 .Reference person with .relatives V 2 .Reference person without .relatives V 3 .Husband V 4 .Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild V 8 .Parent V 9 .Brother/sister V 10 .Other relative V 11 .Foster child V 12 .Nonrelative with relatives V 13 .Partner/roommate V 14 .Nonrelative without relatives D A-LFSR 1 198 Labor force status recode U All V 1 .Working V 2 .With job,not at work V 3 .Unemployed, looking for work
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNCOV 1 189 Item 25F - On this job, is covered by a union or employee association contract U A-UNMEM (I-25E)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-ENRCHK 1 190 Item 26 - Interviewer check item U All	U All V 1 .Reference person with .relatives V 2 .Reference person without .relatives V 3. Husband V 4. Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild V 8 .Parent V 9 .Brother/sister V 10 .Other relative V 11 .Foster child V 12 .Nonrelative with relatives V 13 .Partner/roommate V 14 .Nonrelative without relatives D A-LFSR 1 198 Labor force status recode U All V 1 .Working V 2 .With job,not at work
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNCOV 1 189 Item 25F - On this job, is covered by a union or employee association contract U A-UNMEM (I-25E)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-ENRCHK 1 190 Item 26 - Interviewer check item U All V 1 .This person is 16-24 years of	U All V 1 .Reference person with .relatives V 2 .Reference person without .relatives V 3 .Husband V 4 .Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild V 8 .Parent V 9 .Brother/sister V 10 .Other relative V 11 .Foster child V 12 .Nonrelative with relatives V 13 .Partner/roommate V 14 .Nonrelative without relatives D A-LFSR 1 198 Labor force status recode U All V 1 .Working V 2 .With job,not at work V 3 .Unemployed, looking for work
on this job U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNMEM 1 188 Item 25E - On this job, is a member of a labor union or of an employee association similar to a union U A-EARNRT (1-25)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-UNCOV 1 189 Item 25F - On this job, is covered by a union or employee association contract U A-UNMEM (I-25E)=2 V -1 .Not in universe V 1 .Yes V 2 .No D A-ENRCHK 1 190 Item 26 - Interviewer check item U All	U All V 1 .Reference person with .relatives V 2 .Reference person without .relatives V 3 .Husband V 4 .Wife V 5 .Natural/adopted child V 6 .Step child V 7 .Grandchild V 8 .Parent V 9 .Brother/sister V 10 .Other relative V 11 .Foster child V 12 .Nonrelative with relatives V 13 .Partner/roommate V 14 .Nonrelative without relatives D A-LFSR 1 198 Labor force status recode U All V 1 .Working V 2 .With job,not at work V 3 .Unemployed, looking for work

DATA	SIZE BEGIN	D	ATA	SIZE BEGIN
V	5 .NILF - working w/o pay < 15 hrs	,	,	.Not in universe
V	.Temp. absent from w/o pay job		,	l .In universe
V V	6 .NILF - unavailable 7 .Other NILF	r	A-EMPHRS	2 207
				s not at work or hours at work
D A-UNTYPE		ι	LFSR=1 or	
Reaso U A-LFSR=3	on for unemployment	١		.Not in universe
	-1 .Not in universe			job, but not at work
v	1 .Job loser - on layoff	\ \		l.Illness 2.Vacation
v	2 .Other job loser			3 .Bad weather
٧	3 .Job leaver	v		.Labor dispute
V	4 .Re-entrant	V		All other
V	5 .New entrant		At work	
D A-NLFREA	. 2 200	V		5 .1-4 hours
	ent activity/reason not looking	V		7 .5-14 hours 3 .15-21 hours
	ILF reason	V	• • • • • • • • • • • • • • • • • • • •	2 .22-29 hours
	6 or 7 and MIS=4 or 8	v		30-34 hours
V	-1 .Not in universe	V	' 11	.35-39 hours
V	1 .School	V		2 .40 hours
V V	2 .Ill, disabled	V		3 .41-47 hours
v	3 .Keeping house4 .Retired or old age	V	• •	.48 hours
v	5 .No desire	V		.49-59 hours .60 hours or more
v	6 .Employers think too young or	•	10	. So floars of more
V	.old	D	A-PTHRS	2 209
V	7 .Lacks education or training		At work	: 1-34 hours by hours at work
V	8 .Other personal reason		LFSR=1 and	
V	9 .Could not find work	V		Not in universe
	10 .Thinks no job available 11 .Other	V		Usually full-time, part-time
•	11 Journal	V		.for non-economic reasons work full-time, part-time
D A-WKSTAT	1 202			nomic reasons
Full/	part-time status	V		.1-4 hours
UALL		V	02	.5-14 hours
V	1 .Not in labor force	V		.15-29 hours
V V	2 .Full-time schedules 3 .Part-time for economic	V		.30-34 hours
v	.reasons, usually full-time	v		work part-time, economic reasons .1-4 hours
v	4 .Part-time for non-economic	v		.5-14 hours
ν	.reasons, usually part-time	v		.15-29 hours
V	5 Part-time for economic	٧		.30-34 hours
V	.reasons, usually part-time			work part-time, noneconomic reasons
V V	6 .Unemployed full-time 7 .Unemployed part-time	V		.1-4 hours
•	7 .oriemproyed par C+Crine	V		.5-14 hours .15-29 hours
D A-EXPLF	1 203	v		.30-34 hours
	ienced labor force employment	•		130 34 1104/3
statu	s	D	A-PTREA	2 211
	and A-COW NE 8		Detaile	d reason for part-time
	-1 .Not in experienced labor force		LFSR=1 and	
V V	1 .Employed 2 .Unemployed	v		.Not in universe work full-time
•	2 Ionemproyed	٧		Slack work
D A-WKSCH	1 204	v		.Material shortages, plant
Labor	force by time worked or lost	V		.repair
U LFSR=1-4		٧		.New job started
	-1 .Not in universe	V		.Job terminated
V	1 .At work 2 .With job, not at work	v		.Holiday
v	3 .Unemployed, seeks full-time	v		.Labor dispute .Bad weather
v	4 .Unemployed, seeks part-time	v		.Own iliness
	, , . ,	v		.On vacation
D A-CIVLF	1 205	V		.All other
	ian labor force			work part-time
U LFSR=1-4	-1 .Not in universe	V		Slack work
	-1 .Not in universe 1 .In universe	v		.Could find only part-time .Own illness
•	. III will folde	v		.Too busy or did not want
D A-FTLF	1 206	v	17	.full-time
	time labor force	V		.full-time under 35 hours
U LFSR=1-4	and Full-time	V	16	.Other

DATA SIZE BEGIN	DATA SIZE BEGIN
- · · · · · · · · · · · · · · · · · · ·	D A-MJOCC 2 220
D A-ABSREA 2 213	Major occupation code
Reason not at work and pay status	U A-CLSWKR=1-7 V -1 .Not in universe
U LFSR=2	
V -1 .Not in universe	Managerial and professional V 01 .Executive, admin. and
Usually work full-time paid V 01 .Vacation	V .managerial
V 02 .Illness	V 02 .Professional specialty
V 03 .All other	Technical, sales and admin. support
Not paid	V 03 .Technicians and related support
V 04 .Vacation	V 04 .Sales
V 05 .Illness	V 05 .Administrative support,
V 06 .All other	V including clerical
Usually work part-time paid	Service
V 07 .Vacation	V 06 Private household
V 08 .Illness	V 07 .Protective service
V 09 All other	V 08 .Other service
Not paid	V 09 .Precision production, craft and
V 10 .Vacation	V ,repair
V 11 .Illness	Operators, fabricators and laborers
V 12 .All other	V 10 .Machine operators, assemblers
y 12 Att other	V .and inspectors
D A-AG-NA 1 215	V 11 .Transportation and material
V -1 .Not in universe	v .moving
U All	V 12 .Handlers, equip. cleaners, etc.
	V 13 .Farming, forestry and fishing
	V 14 Armed Forces
V 2 .Nonagriculture industry	V 15 .No previous experience - never
D. A. M. (T. N.D.) 2 214	V .worked
D A-MJIND 2 216	4 .NO! Ked
Major industry code U A-CLSWKR=1-7	D A-DTOCC 2 222
V -1 .Not in universe	Detailed occupation code
	See industry and occupation code
V 01 Agriculture V 02 Mining	appendix for list of legal codes
	U A-CLSWKR=1-7
	U A LLSWKK-1 1
Manufacturing V 04 .Manufacturing-durable goods	D A-ERNEL 1 224
V 05 .Manufacturing durable goods	Earnings eligibility flag
Transportation, communications, and other	U All
public utilities	V 0 .Not earnings eligible
V 06 .Transportation	V 1 .Earnings eligible
V 07 .Communications	
V 08 .Utilities and sanitary services	D A-IOELIG 1 225
Wholesale and retail trade	U All
V 09 .Wholesale trade	Industry and occupation eligibility
V 10 .Retail trade	flag
V 11 .Finance, insurance and real	V 0 .Not I and O eligible
v .estate	V 1 .I and O eligible
Services (12-20)	
V 12 .Private household	D A-DSCWK 1 226
Miscellaneous services	Discouraged worker flag
V 13 .Business and repair	U All
V 14 .Personal services, except	V 0 .Non-discouraged worker
v .private household	V 1 .Discouraged worker
V 15 Entertainment	. , , , , , , , , , , , , , , , , , , ,
Professional and related services	D A-DTCLWK 2 227
V 16 .Hospital	Detailed class of worker
V 17 .Medical, except hospital	U A-CLSWKR=1-7
V 18 .Educational	V -1 .Not in universe
V 19 .Social services	y 00 .Old Not in universe
V 20 .Other professional	Agriculture wage and salary
V 21 .Forestry and fisheries	V 01 .Private
V 22 .Public administration	V 02 .Government
V 23 Armed Forces	V 03 .Self-employed
T ES ANTIRCO 101003	V 04 .Unpaid family
D A-DTIND 2 218	Non-agriculture wage and salary
Detailed industry code	Private industry
See industry and occupation code	V 05 .Private household
	V 06 .Other private
appendix for list of legal codes	Government
U A-CLSWKR=1-7	V 07 .Federal
	V 08 .State
	V 09 .Local

DATA SIZE BEGIN	DATA CITE DECIN
DATA SIZE BEGIN	DATA SIZE BEGIN
V 10 .Self-employed	***********
V 11 .Unpaid family	* Adult Weights *

D A-EMP 1 229	
Employed persons (excluding farm	D A-FNLWGT 8 248 2
workers and private household workers)	Adults final weight (2 implied
UALL	decimal places)
V -1 .Not in universe	UALL
V 1 .In Universe	
	D A-ECRNLWT 8 256 2
D A-NAGWS 1 230	Earnings/not in labor force weight
UALL	(2 implied decimal places)
Non agricultural wage and salary	U H-MIS=4 or 8
workers	
V -1 .Not in universe	D A-VETWGT 8 264 2
V 1 .In Universe	Veteran's weight
	(2 implied decimal places)
D A-RCOW 1 231	family recodes
UALL	U All
Class of worker recode	O ACC
V -1 .Not in universe	D A-FAMNUM 2 272
V 1 .Private	
V 2 .Federal	Family number U All
V 2 .rederat	
V 5.State V 4.Local	V 00 .Not a family member
	V 01 .Primary family member only
	V 02-19 .Subfamily member
	R A-CAMTUR 4 07/
V 7 .Never worked	D A-FAMTYP 1 274
D & NC4CDUC 4 272	Family type
D A-NCAGPWS 1 232	UALL
UALL	V 1 Primary family
Nonagricultural private wage and	V 2 Primary individual
salary workers (Except private	V 3 .Related subfamily
household)	V 4 .Unrelated subfamily
V -1 .Not in universe	V 5 .Secondary Individual
V 1 .In universe	D 4 5 110 71 4 0 77
D A-HERNTP 4 233	D A-FAMREL 1 275
	Family relationship
Hourly earnings top code V -1 .Not in universe	UALL
	V 0 .Not a family member
V 0-9999 .Hourly earnings value V .(2 implied decimal places)	V 1 .Reference person
V .(2 implied decimal places)	V 2 Spouse
D A-WERNTP 4 237	V 3 Child
- · · · - · · · · · · · · · · · · · · ·	V 4 .Other relative (primary family
Weekly earnings top code	V .and unrelated subfamily only)
V -1 .Not in universe	
V 0-1927 .Weekly earnings value	D A-PFNOCD 1 276
DA NEDNIE 4 2/4	Number of own children < 18 in primary
D A-HERNTF 1 241	family
Hourly earnings top code flag	UALL
V -1 .Not in universe	V 0 .Not in primary family
V 0 .Not top coded	V 1 -No children
V 1 .Top coded	V 2.1 child
A 4 1000000 4 040	V 3.2 children
D A-WERNTF 1 242	V 4.3 children
Weekly earnings top code flag	V 5.4 children
V -1 .Not in universe	V 6.5 children
V 0 .Not top coded	V 7.6 children
V 1 .Top coded	V 8 .7 children
	V 9.8+ children
D A-FERNTP 4 243	
Family earnings top code	D A-PFPRCD 2 277
V -1 .Not in primary family or	Presence of own children < 18 in
V .not in universe	primary family.
V 0000-9999 .Family earnings value	U All
	V 0 .Not in primary family
D A-FERNTF 1 247	V 1 .No children < 18 years old
Family earnings top code flag	V 2 .All children 0-2 years old
V -1 .Not in universe	V 3 .All children 3-5 years old
V 0 .Not top codes	V 4 .All children 6-13 years old
V 1 .Top Coded	V 5 .All children 14-17 years old
	V 6 .Children 0-2 and 3-5
	V .(none 6-17)

DATA	SIZE BEGIN	DATA	SIZE	BEGIN
V	7 .Children 0-2 and 6-13	D A-PFWS		285
V	.(none 3-5 or 14-17)			ly earners wage and salary
V V	8 .Children 0-2 and 14-17 .(none 3-13)	U All	itus (16+)	
v	9 .Children 3-5 and 6-13	v Att	-1 Not	in primary family
v	(none 0-2 or 14-17)	v		in primary family
v	10 .Children 3-5 and 14-17	v		one employed
v	.(none 0-2 or 6-13)	v		e employed - no wage and
v	11 .Children 6-13 and 14-17	v		ary workers
v	.(none 0-5)	V		h wage and salary workers,
٧	12 .Children 0-2, 3-5 and 6-13	ν		band/wife or reference v
٧	(none 14-17)	٧	.per	son self-employed
V	13 .Children 0-2, 3-5 and 14-17	V	4 .Wit	h wage and salary workers,
٧	.(none 6-13)	٧		band/wife or reference person
٧	14 .Children 0-2, 6-13 and 14-17	٧		self-employed other
٧	.(none 3-5)			mber self-employed
٧	15 .Children 3-5, 6-13 and 14-17	V		h wage and salary workers
٧	(none 0-2)	V	.onl	У
γ	16 .Children from all age groups	D 4 0557	·DT 1	204
D 4 DEDE	. 4 370	D A-PFFT		286
D A-PFRE				ime/part-time status of ly earners (16+)
	mary family relationship	U H-MIS=		ty earners (10+)
V	O .Not in primary family	A n u-wr2-	_	in Universe (MIS 1 2 3 5 6 7)
U ALL V	1 .Husband	v		in universe (MIS 1,2,3,5,6,7) in primary family
V	2 .Wife	v		earners
V	3 .Own child	v		earners full-time
V	4 .Other relative	v		e full-time, some part-time
v	5 .Unmarried reference person	v		earners part-time
•	y termaning reference person	v		in universe
D A-PFSI	ZE 2 280			
	e of primary family	D A-PFEA	ARN 4	287
U All	, , ,	Tot	tal weekly	family earnings (for
٧	00 .Not in primary family	men	mbers 16+)	
V 0	2-39 .Number individuals	U H-MIS=	4 or 8	
٧	.(A-FAMTYP = 1 or 3)	V	-1 .Not	in primary family or not
		ν		universe
D A-PFHH		V 0000-	·9999 .Usu	al weekly family earnings
	of primary family householder			204
U All		D A-PFNC		291
V	O .Not a family member		nber of ea	rners in primary family 16+
V	1 .< 25 years old	UALL		*
V	2 .25-44 years old	٧		in universe (not in
V	3 .45-54 years old	V V		mary family)
٧	4 .55-64 years old	V	1-8 .1-8	earners
٧	5 .65+ years old	V		earners
D A-LFES	m 1 283	•	, .,.	earners
	or force and earner status (male)	D A-PFNO	DEM 1	292
	husband of primary family or male			ployed in primary
	seholder	far	nily 16+	F , ,
U ALL		٧		in universe
٧	O .Not in primary family/no male	٧	0 .No	one employed
٧	1 .Employed earner	٧	1-8 .1-8	employed
٧	2 Self-employed	٧	9 .9 +	employed
٧	3 .Without pay			
٧	4 .Unemployed	D A-PFNO		293
٧	5 .Not in labor force			employed in primary
٧	6 .Armed Forces		nily 16+	
		U All	_	
D A-LFES		V		in universe (not in
	or force and earner status (female)	V		mary family)
	wife of primary family or female	V		unemployed
	useholder	V		unemployed
UALL	O Han in mainten Amiliates Armata	٧	y .y+	unemployed
V	O .Not in primary family/no female	D 4 F440	ict o	20/. 2
V	1 .Employed earner	D A-FAMU		294 2
V	2 .Self-employed			t - two implied decimal
V	3 .Without pay	D All	aces	
V	4 .Unemployed	U ALL		
V	5 .Not in labor force 6 .Armed Forces			
•	o intilico fotoco			

DA	ATA SIZE BEGIN	DATA	A S	IZE	BEGIN
D	A-FMEWGT 8 302 2	D A	%RACE		
	Family earnings weight (2 implied		Race all	ocat	ion flag
	decimal places) allocation flags	٧			change
U	H-MIS=4 or 8	V			nk to value
		٧	4	.All	ocated
D	A%LINENO 1 310				
	Line number allocation flag				704
٧	O .No change	D A	%ORIGIN		
٧	2 .Blank to value	.,			ation flag
٧	3 .Value to value	V			change
		V			nk to value
D	A%RRP 1 311	V			ue to value - no error nk to N/A code
	Relationship to reference person	٧	0	.510	ik to N/A code
	allocation flag	D 4	%LFSR	1	322
٧	0 No change	U A			status recode allocation
٧	2 .Blank to value		flag	51 00	Status / Coode attocation
٧	3 .Value to value5 .Value to value - no error	v		No	change
٧	5 . Value to Value - No error	v			ocated
_	A%PARENT 1 312	•	•	•	
υ	Parent's line number allocation flag	D A	%MAJACT	1	323
٧	8 .No change	v			change
v	2 .Blank to value	v			ue to blank
v	3 .Value to value	v			nk to value
v	5 .Value to value - no error	V	3	.Val	ue to value
•	5 Practice to variation the array	٧	4	.All	ocated
מ	A%AGE 1 313				
•	Age allocation flag	D A	%ANYWK	1	324
v	0 .No change	٧		.No	change
v	2 .Blank to value	٧			ue to blank
v	4 .Allocated	V	2	.Bla	ink to value
		V			ue to value
D	A%MARITL 1 314	V	4	.All	ocated
	Marital status allocation flag				
٧	O .No change		%HRS	1	
٧	2 .Blank to value	V			change
٧	3 .Value to value	V			ue to blank
٧	4 .Allocated	v			ank to value
٧	5 .Value to value - no error	V			ue to value
	Ave. 245	V	4	.ALL	ocated
D	A%SPOUSE 1 315		\%HRSCHK	1	326
	Spouse's line number allocation flag	V			change
٧	0 .No change	v			ue to blank
٧	2 .Blank to value 3 .Value to value	v			ank to value
٧	5 .Value to value - no error	v			ue to value
٧	J. Value to Value - no error	v			ocated
ь	A%SEX 1 316	•			
ט	Sex allocation flag	D A	\%USLFT	1	327
٧		٧	0	.No	change
v	2 .Blank to value	٧	1	.Val	lue to blank
v		V			ank to value
v		٧	3	.Val	lue to value
٠		V	4	.ALI	located
D	A%VET 1 317				
_	Veteran status allocation flag	D A	A%FTREAS	1	328
٧	0 .No change	V	0	.No	change
v		V	1	.Val	lue to blank
٧		٧			ank to value
٧		V			ue to value
		٧	4	.ALI	located
D	A%HGA 1 318			_	700
	Highest grade attended allocation flag		A%LOSTIM _	1	329
٧		V			change
٧	4 .Allocated	V			lue to blank
		V	_		ank to value
D	A%HGC 1 319	V	_		lue to value
	Highest grade completed allocation flag	V	4	-ALI	located
٧					
٧	2 .Blank to value				

D AXOVETIN 1 330 V 2 .8. slawk to value value value value to blank V 3 . value to value valu	DATA SIZE BEGIN	DATA	SIZE BEGIN
0	n ayovetim 1 330	v	2 .Blank to value
1		•	
2 Slank to value	•	•	
Y 3. Value to value D ΑΧΜΗΥΝΑ 1 341 V 4. Allocated V 1. Value to blank V 0. No change V 2. Blank to value V 1. Value to blank V 2. Blank to value V 2. Slank to value V 3. Value to value V 3. Value to value D ΑΧΜΗΥΑΒS 1 332 V 2. Blank to value D ΑΧΜΗΥΑΒS 1 332 V 2. Blank to value V 3. Value to value V 2. No change V 3. Value to value V 4. Allocated V 3. Value to value V 1. 343 V 2. Blank to value V 4. Allocated V 1. Value to blank V 2. Blank to value V 1. Value to blank V 2. Blank to value V 3. Value to value V 1. Value to blank V 2. Blank to value V 3. Value to value V 1. Allocated V 2. Slank to value D AXCLEUR V 2. Allocated		,	
V	•	D A%WHYNA	1 341
D AXJOBASS 1 331 V 2 .8 lank to value V 1 .Value to blank V 3 .Value to value V 2 .Blank to value D AZUHENLJ 1 .342 V 4 .Allocated V 1 .Value to blank V 4 .Allocated V 2 .Blank to value V 1 .Value to blank V 2 .Blank to value V 2 .Blank to value V 3 .Value to value V 3 .Value to value D AXIND 1 .343 V 4 .Allocated V 0 .No change V 1 .333 V 2 .Blank to value V 1 .Value to blank V 1 .Value to blank V 1 .Value to value D AXOCC 1 .Allocated V 2 .Blank to value D AXOCE 1 .Allocated V 3 .Value to value D AXCLSUKR 1 .Value to blank V 1 .Value to blank V 2 .Blank to value V 1 .Value to blank V 2 .Rlocated V 2 .Va		٧	0 .No change
V 1 . Value to blank V 4 . Allocated V 2 . Blank to value V 4 . Allocated V 3 . Value to value V 0 . No change V 4 . Allocated V 0 . No change D AXWHYABS 1 . 332 V 2 . Blank to value V 1 . Value to blank V 4 . Allocated V 2 . Blank to value D AXIND 1 . 343 V 3 . Value to value D AXIND 1 . 343 V 4 . Allocated V 0 . No change V 4 . Allocated V 0 . No change V 1 . Value to blank V 2 . Blank to value V 1 . Value to blank V 2 . Slank to value V 1 . Value to value D AXCOCC 1 . 344 V 2 . Slank to value D AXCOCC 1 . 344 V 3 . Value to value V 2 . Value to value V 4 . Allocated V 3 . Value to value V 5 . Value to		٧	1 .Value to blank
1	D A%JOBABS 1 331	٧	
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Y 3. Value to value D AZWHENLJ 1 342 Y 4. Altocated V 0. Mo change V 1. Value to blank V 2. Blank to value V 2. Blank to value V 4. Altocated V 3. Value to value V 4. Altocated V 4. Altocated V 0. Mo change D AZPAYABS 1 333 V 2. Blank to value V 1. Value to blank V 2. Blank to value V 1. Value to blank V 2. Blank to value V 2. Blank to value D AXCCC 1 3.44 V 3. Value to value D AXCCC 1 3.44 V 4. Altocated V 2. Blank to value V 1. Value to blank V 2. Blank to value V 1. Value to value V 3. Value to value V 1. Value to blank V 2. Blank to value V 1. Value to blank V 2. Blank to value	V 1 .Value to blank	٧	4 .Allocated
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V 2 Blank to value V 3 Value to value V 4 Allocated V 0 No change V 1 Value to blank V 2 Blank to value V 3 Value to value V 4 Allocated V 0 No change V 0 No change V 1 Value to blank V 2 Blank to value V 0 No change V 1 Value to blank V 2 Blank to value V 1 Value to blank V 2 Blank to value V 1 Value to blank V 2 Blank to value V 2 V 3 Value to value V 4 Allocated V V 0 No change V 3 Value to value V V 4 Allocated V V 0 No change V V 4 Allocated V V 0 No change V V 1 Value to blank V V 2 Blank to value V V 1 Value to blank V V 2 Blank to value V 1 Value to blank V V 2 Blank to value V 1 Value to blank V V 2 Blank to value V 1 Value to value V 2 Blank to value V 3 Value to value V 4 Allocated V 1 Value to blank V 2 Blank to value V 3 Value to value V 4 Allocated V 1 Value to blank V 2 Blank to value V 2 Blank to value V 3 Value to value V 4 Allocated V 1 Value to blank V 2 Blank to value V 2 Blank to value V 3 Value to value V 4 Allocated V 1 Value to blank V 4			
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V 3		V	4 .Allocated
V		m 49/11/2/15	- 4 7/7
D A%WHYLK 1 337			
D A%WHYLK 1 337 V 0 .No change V 1 .Value to blank V 2 .Blank to value V 3 .Value to value V 3 .Value to value V 4 .Allocated D A%WKSLK 1 338 D A%WKSLK 1 338 V 2 .Blank to value V 0 .No change V 1 .Value to blank V 2 .Blank to value V 1 .Value to blank V 2 .Blank to value V 2 .Blank to value V 3 .Value to value V 3 .Value to value V 3 .Value to blank V 2 .Blank to value V 3 .Value to value V 3 .Value to value V 3 .Value to value V 4 .Allocated D A%WHYNL 1 349 V 2 .Blank to value V 3 .Value to value V 3 .Value to value V 4 .Allocated V 0 .No change V 1 .Value to blank V 2 .Blank to value V 3 .Value to value V 1 .Value to blank V 2 .Blank to value V 3 .Value to value V 1 .Value to blank V 2 .Blank to value V 3 .Value to value V 3 .Value to value V 3 .Value to blank V 2 .Blank to value V 3 .Value to blank V 4 .Allocated V 0 .No change V 1 .Value to blank V 2 .Blank to value V 3 .Value to value V 3 .Value to blank V 3 .Value to value V 4 .Allocated V 0 .No change	V 4 .Allocated	="	•
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V 3		•	
V		LTMAWKA C	в 1 348
D A%WKSLK 1 338		•	- "
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V 4 .Allocated V 0 .No change V 1 .Value to blank V 0 .No change V 2 .Blank to value V 1 .Value to blank V 4 .Allocated V 2 .Blank to value D A%INTEND 1 .350 V 4 .Allocated V 0 .No change V 4 .Allocated V 2 .Blank to value to blank D A%AVAIL 1 .340 V 2 .Blank to value V 0 .No change V 3 .Value to value V 0 .No change V 3 .Value to value			4 7/4
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V 1 .Value to blank D A%AVAIL 1 340 V 2 .Blank to value V 0 .No change V 3 .Value to value			
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V 0 .No change V 3 .Value to value	D AYAVAIL 1 340		
	- //	٧	3 .Value to value
		V	4 .Allocated

DATA SIZE BEGIN	DATA SIZE BEGIN
	D 48/57DT 1 7/0
D AXUSLHRS 1 351	D A%FTPT 1 360 V 0 .No change
V 0.No change	V 1 .Value to blank
v 1 .Value to blank	V 2 .Blank to value
V 2 .Blank to value	V 3 .Value to value
V 3 .Value to value	V 4 .Allocated
V 4 .Allocated	
	D A-S41 1 361
D A%HRLYWK 1 352	Check Item
V -1 .Not in universe	Entry (or N/A) in 20A or 21B and
V 0 .No change	entry in 25A
V 1 .Value to blank	V 1 .Yes
V 2 .Blank to value	V 2 .No
V 3 .Value to value	V 3 .All others
V 4 .Allocated	7.74
	D A-S42 3 362
D A%HRSPAY 1 353	You told me that worked for
V -1 .Not in universe	How many hours per week does
V 0 No change	usually work at this job? Range = 00:99 Number of hours
V 1 .Value to blank V 2 .Blank to value	Range - 00.77 Number Of floors
V 2 .Blank to value V 3 .Value to value	D A-S43 1 365
	Is on flexitime or some other
V 4 .Allocated	schedule that allows workers to vary
D A%GRSWK 1 354	the time they begin and end their
V -1 .Not in Universe	workday?
V 0 .No change	V 1 .Yes
V 1.Value to blank	v 2.No
V 2 .Blank to value	
V 3 .Value to value	D A-S44 1 366
V 4 .Allocated	What is the main reason is on a
	flexible work schedule on this job?
D A%UNMEM 1 355	V 1 .Child-care responsibilities
V -1 .Not in universe	V 2 .Other family responsibilities
V 0 .No change	V 3 .Transportation, traffic
V 1 .Value to blank	V .problems
V 2 .Blank to value	V 4 Helps to build up leave
V 3 .Value to value	V 5 Personal business
V 4 .Allocated	V 6 Just like the flexibility
	V 7 .It's the nature of the job V 8 .Other reasons
D A%UNCOV 1 356	V 8 .Other reasons
V -1 .Not in universe V 0 .No change	D A-S45 1 367
V 0 .No change V 1 .Value to blank	Last week, in addition to the job
V 2 .Blank to value	with, did do any paid
V 3 .Value to value	work for any (other) employers?
V 4 .Allocated	V 1 .Yes
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	V 2 .No
D A%ENRCHK 1 357	
V 0 .No change	D A-S46 1 368
V 1 .Value to blank	Last week how many other employers
V 2 .Blank to value	did do any paid work for?
V 3 .Value to value	V 1. One employer
V 4 .Allocated	V 2 .2+ employers
	- 1 - 1/2 A - 7/2
D A%ENRLW 1 358	D A-S47 1 369
V 0 .No change	Last week, in addition to the job
V 1 .Value to blank	with, did operate
V 2 .Blank to value	his/her own (another) business,
V 3 .Value to value	profession, or farm? V 1 .Yes
V 4 .Allocated	V 1. Tes V 2. No
D 4945COI 1 350	γ <u>ε</u> .πυ
D A%HSCOL 1 359	D A-\$48 1 370
V 0 .No change V 1 .Value to blank	Last week, did have another job or
V 2.Blank to value	business at which he/she did not work
V 3 .Value to value	at all?
V 4 .Allocated	V 1 .Yes
	V 2.No

DATA SIZE BEGIN	DATA SIZE BEGIN
D A-S49E 1 371 Was employed by - V 1 .Private sector company	D A-S57 1 390
V 2 .Federal government	Last week, about how many hours of unpaid volunteer work did do?
V 3 .State government	V 1.1 to 5
V 4 .Local government	V 2.5 to 10
V 5 .Self-employed - unincorporated	V 3 .10 to 20
V 6 .Self-employed - incorporated	V 4 .20 and over
D A-S50 3 372	D A-S58 1 391
Altogether, how many hours a week	Even though did not do any unpaid
does usually work at this job	volunteer work last week, did do
or business?	any unpaid volunteer work over the
Range = 00:99 - Number of hours	past 12 months? V 1 .Yes
D A-S51 4 375	V 2.No
How much does usually earn per	2 .110
week at this job or business before	D A-S59 3 392
deductions? Include any overtime pay,	Approximately how many hours of unpaid
commissions, or tips usually received.	volunteer work did do per week over
Range = 0000:1999 - Amount earned	the past 12 months?
•	Range = 00:99 - Number of hours
D A-S52 1 379	
As part of regularly scheduled	D A-S60 2 395
work, does usually do any of this	In how many weeks did do any unpaid
work at his/her home?	volunteer work over the past 12 months?
V 1 .Yes	Range = 00:52 - Number of weeks
V 2 .No	D A C(1 1 707
D A-S53 1 380	D A-S61 1 397 For what type of organization did
Does usually do all of his/her	do most of his/her unpaid volunteer
regularly scheduled work at home.	work?
V 1 .Yes	V 1 .Hospital or other health
V 2.No	V .organization
	V 2 .School or other educational
D A-S54 1 381	V .institution
How long has ben working at two	V 3 .Social or welfare organization
or more jobs at the same time?	V 4 .Civic or political organization
V 1 .Less than one year	V 5 .Sport or recreational
V 2 .1 to 5 years	V .organization
V 3 .5 to 10 years	V 6 .Church or other religious
V 4 .10 years or more	V .organization
D A-S55 1 382	V 7 .Other type of organization
What is the main reason worked	D A-S62 1 398
at more than one job?	Who reported for this person?
V 1.To meet regular household	V 1 .Self
V .expenses	V 2.Other
V 2 .To pay off debts	
V 3 .To save for the future	D A-ANHRS 4 399
V 4 .To get experience in a	Annual volunteer work hours
V .different occupation or	Range = 01:5145
V .to build up a business	
V 5 .Changed jobs during week	D A-INTSTA 1 403
V 6.Other	Interview status
D. A. THIDAUD. 7 707	V 1 .Ineligible
D A-INDSUP 3 383	V 2.Noninterview
Industry Range = 000:992 - Legal Code	V 3 .Interview
(See Industry Code	D A-MJWGT 8 404
Attachment for list of legal codes)	Multiple jobholder final weight
	Range = 0000000-9999999 - Weight
D A-OCCSUP 3 386	(2 implied decimal places)
Occupation	
Range = 003:999 - Legal Code	D A-MULTI 1 412
(See Occupation Code	Multiple jobholder
Attachment for list of legal codes)	V 1 .Multiple jobholder
	V 2 .Nonmultiple jobholder
D A-S56 1 389	
Last week, did do any unpaid	
volunteer work?	
V 1 .Yes	
V 2.No	

CHECK ITEM	FORM CPS-1	(X)	U.S. DEPARTMENT OF	COMMERCE of the Census	CONTROL NUMBER		
Only CPS-1 for household							
First CPS-1 of continuation hihold	ansans		കവ വേരയം	2	4		
Second CPS-1 of continuation hihold	CURRENI	POPULATI	on surver	ſ	!		1
Third, fourth, and 5th CPS-1	Form Approved - O.M.B. No. 1220-0	100 - Expires 11 - 30 - 91		Posdic 26.1:1	PSU	SEGMENT	SERIAL
LINE NO. OF H'HOLD RESP.							
NON H'HOLD RESPONDENT (Specify and Send Intercomm for interviewed household)							
INTERVIEW ANY ENTRY OTHER THAN Ves							
TYPE C (SEND INTER COMM FOR TYPE A AND CI		URRE	nt	·			
TELEPHONE HOLD (Mark this box for office "telephone hold" cases only))					
		Da		እ የዮ በ <i>የ</i>	9 M		

Survey

MAY 1939

CHILDREN'S (0-13 years old) TRANSCRIPTION ITEMS (If more than 4 children in household, use continuation CPS-) document.)

	FI	RST CHILD			
18A. LINE NO.	18B. RELATIONSHIP TO REFERENCE PERSON (Control Card Item 14b)	18C. PARENT'S LINE NUMBER	18D. AGE	18G1. SEX Male	18K. ORIGIN
	Natural/Adopted Child05	2 2	1	18J. RACE	
	Step Child	1 3	5	White	1 3 5
3.3	Brother/Sister	1 : :		White .	3 -
	Other Rei of ref person 10	3		Black	
	Foster Child		3	Amer.	1
;	Non-rel at Ret Person WITH OWN rel in H'hid,12	: :	:	Indian, Aleut, Eskimo	
1	Non-reli of Ref. Person with NO OWN reli in Hihld, 14 (C.)		1	Asian or p	
		None		Islander ¹	
	•	2		Other.	

	SEC	OND CHILD			
18A. LINE NO.	18B. RELATIONSHIP TO REFERENCE PERSON (Control Card Item 14b)	18C. PARENT'S LINE NUMBER	18D. AGE	18G1. SEX Male Female	18K. ORIGIN
	Natural/Adopted Child	IN OWNER		16J. RACE	7
	Grandchild			White	
. :	Brother/Sister			Black	
	Foster Child		1 .	Amer.	
:	Non-rel at Ret Person WITH OWN rel in Hihld12	1		Indian. / Aleut, Eskimo	
	Non-rel, of Ref. Person with NO OWN rel in Hilhid, 14	ļ i		Asian or Pacific	
		None		Islander 1	-
				Other	

	TH	IRD CHILD			
18A. LINE NO.	188. RELATIONSHIP TO REFERENCE PERSON (Control Card Item 14b)	18C. PARENT'S LINE NUMBER	18D. AGE	18G1. SEX Male Female	18K. ORIGIN
	Step Child			18J. RACE	7
-	Grandchild			White	
	Brotner/Sister			B!ack	
	Other Religiting Person	,	,	Amer.	
	Non-res of Ref. Person WITH OWN rel. in Hihld ,12			Aleut, Eskimo	
	Non-reli of Ref. Person with NO OWN reli in Hihld, 14			Asian or p	
	_	None		Islander	
	-	1 3		Other .	

	FOU	ATH CHILD			
18A. LINE NO.	18B. RELATIONSHIP TO REFERENCE PERSON (Control Card Item 14b)	18C. PARENT'S LINE	18D. AGE	18G1. SEX Male	18K. ORIGIN
3.3	Natural/Adopted Child05 C	NUMBER	::		1 : :
- :	Step Child	, 0	Ė	18J. RACE	1
5 3	Grandchild	1 - :	3	White	1 2 1
3 3	Brother/Sister	1 3 3	4-	1	1
74	Other Rel. of ref. person10 3	3 3	5	Black	-
-	Foster Child	1	3	Amer	,
-	Non-rel, of Ref. Person		2	Indian,	
7	WITH OWN rel. in H'hld 12 2	1	1 1	Aleut	-
-	Non-rei of Ref Person			Eskimo 1	-
-	with NO OWN rel. in H'hld, 14			Asian or)	
	_	None :	1	Pacific Islander	
		1 5	l	Other	

ARMED FORCES MEMBERS THANSCRIPTION ITEMS (Fill only in <u>interview</u> household for pin om with "AF" in CC item 22. If more than 2 AF persons in household, use consinciation 2 AF persons in household, use consinciation 2 AF.

18A. 18 LINE NO.	B. RELATIONSHIP T REFERENCE PER Ref. Person WITH re Ref. person with NO Husband Wife	RSON Luri: H'hid, 01 retun H'hid 02 .03	18C. PARENT' LINE NUMBER		18E. MARITAL	STATUS
-	Wife		. '		spouse pre	sent
	Step Child Grandchild Parent . Brother/Sister Other rel. of Ref. Per Non-rel. of Ref. Pers WITH OWN rel in Partner/Roommaste Non-rel of Ref. Pers Non-rel of Ref. Pers (other than partner with NO OWN rel.	05 06 06 07 07 07 08 09 09 09 09 09 09 09 09 09 09 09 09 09	None		Married — soo ise and (Exclude separated) Wildowed — Divorced Separated tiever marrie	
18F. SPOUSE'S LINE NO.	Male Female	18H. HIGHEST GPADE ATTENDED	181. GRADE COMPLETED Yes No	Wh. Bla Am As As or	ite ck ler. Indian, eut, Eskimo	18F. CRIGIN

		SECOND AR	MED FORCES ME	MBER	
18A. 18 LINE NO.	REFERENCE PE	B. RELATIONSHIP TO 18C. REFERENCE PERSON PARENT'S			AL STATUS
NO.	Ref. Person WITH re Ref. person with NO Husband		NUMBER	Married — spouse pi	
	Wife Natural/Adopted Ch Step Child Grandchild Parent Brother/Sister Other rel. of Ref. Per Foster Child Non-rel. of Ref. Per WITH OWN rel. in Partner/Roommate Non-rel. of Ref. Pen (other than partner with NO OWN rel.	05 06 07 08 09 enson 10 11 son 12 13 son 13		Warried — spouse ai (Esculage separated) Widowed Divorced Separated Never man	osent
18F. SPOUSE'S LINE NO.		18H. HIGHEST GRADE ATTENDED	18I. GRADE COMPLETED	18J. RACE	18K. ORIGIN
	Male Female 3	0 1	Yes No c	Mhite	

MAY 1989 U.	S. Department of Commerce	1. CHECK ITEM		2.	SAMPLE	3. CONTO	OL NUMBER		
	BUREAU OF THE CENSUS	Only CPS-1 for house	- (Fire un o		A С		:		1
Ø		First CPS-1 of continu	ation hihid i items or page)	n this	5 -				
Current Populatio	n Survey	Second CPS-1 of cont		the items		•		;	
FORM CPS-1		Third, fourth, etc. CPS	. 1-13 6	om first					;
MONTH YEAR	4. TYPE OF LIVING QUART	TERS			Sa. LAND	6. PSU 110	7. SEGMENT	8. SERIAL	9.HOUSE-
			OTHER UNIT		USAGE		NO.	NO.	HOLD
10. FIELD REPRESENTATIVE CODE	 								NO.
A B C D E F G H J K L M	House, apartment, flat		 Quarters not HU in rooming or boarding 	house	Urban :				
20020000000000000000000000000000000000	HU in nontransient hotel	f, motel, etc 2	Unit not permanent	•	Rural 2 (Fill	354	200	3.3	
3 1 2 3 4 5 3 7 9 3	HU, permahent, in transi	ient hotel, motel, etc	in transient hotel, motel, et	tc 3	5017	::: 233	1 5 5 5 5	2 1	
11, DAY COMPLETED	HU in rooming house	3	Tent site or trailer site		/	- 333	3 3 3 3	3 3	
SMTWTHFS After		om added	Student quarters		56. FARM SALES	2.4	* * * *		
week	- Within being tent to		in college dormitory	2	\$1000 cr				
12. LINE NO. OF H'HOLD RESP.	Mobile home or trailer w or more permanent ro		Other not HU (Describe below	· (w	more (Yes).	355	5553	5.3	1
:234+:*	HU not specified above ((Describe below)	*		Less than	3 3 3	3533	د د	
Non. h'hid. resp.(Specify) [(Send Inter Co		*			\$1000 (No)	1 - 5 -	- विकेबेन	± .	
Interviewed Households C	inly)				'-'	900	33.	-	(Go to 10)
					L	ــــــــــــــــــــــــــــــــــــــ	<u> </u>	1	
13. TYPE INTERVIEW			NONINTERVIEW		- 15				
Noninterview	TYPE A 14. (Mark reason and race.)	15,	YPE B	TYPE	C (Send Inter Ca		SEASON 16. This unit is in	NAL STATU	
Personat Tel — regular :	14. (mark reason and race.)	Vacant - regular.		Demolished		. \			FIII HVS:F
Tel. – caliback	REASON RACE	Vacant — storage of h	hid furniture				Year round		HU in Item 4)
ICR filled	No one nome	11	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	House or tra	iler moved		By migratory wo	orkers :	(Fill Item 17
	Temporarily	Temp. occ. by person		Outside segr	ment :		Seasonally	3 '	helow if HU in Item 4)
13A, CHECK ITEM	absent White	Unfit or to be demoli	shed 2		permanent	.			
Telephone Hold		Under construction, r	1	Merged.	or storage	(Omit	17. This unit is in	itended for a	OCUE ORCY:
(Fill circle for office	Refused Black .	Converted to temp, business	. 1	Condemned		(16-17)	Summers only	٤	(Transcribe
"telephone hold" cases only)	Other - Occ. : All other :	Occ. by Armed Force members or person	Omit			1	Winters only.	. 2	on back of
\$	(Describe		(10-1-2)	Built after A	p.ii 1, 1980 - 3	·	Other (Describe)	helow) 🗦 🗎	Control Card.)
	below)	Permit granted,	<i>j</i> ::	Unused line		. 1			ì
	•	construction not s	1 :	sheet			/		
	1	Other (Specify below,) . [Other (Descr	ibe below)	. 1	<i>f</i>		
TRANSCRIPTION ITEMS									
Fill for interviewed households only. (If continuation	CPS-1's required, only fill on first CPS	S-1 each month.)							
27A. TENURE (Transcribe from cc. item 10)									Ì
Owned or being bought									
Rented Ξ									
No cash rent		,							
27B. HOUSEHOLD STATUS CHANGE									
is this a replacement household this month?									.
Yes O									
No C									1
28. TOTAL FAMILY INCOME								~	
(Transcribe trom cc item 29)									
010 050 090 130									
02 0 06 1 10 0 14 0 0 03 0 07 0 11 0 00 0									
04 0 08 0 12 0 29 0									
				OFFICE USE	ONLY	10	CODER NUMBER		
REMINDER									
Fill items 18A-18K on pages 2, 5, 7, 9, and 11.			R	REINTERVI	EWER		 A B C D E F	: сн.	(L M
in items ron-ron on pages 2, 3, 7, 9, and 11.			• 1	Program supe		0	000000		
			l l		reld representat	0	013345		- [
			1					• •	-
			1						

	, 				
18. LINE NUMBER	20, Did do any work at all	21. (If J in 19. skip to 21A.)	22. (If LK in 19. Skip to 22.4.)	24. CHECK ITEM	1
: 1	LAST WEEK, not counting	Did , have a job or	Has been fooking for work 🦼	(Rotation number)	25. CHECK ITEM
10 140-	work around the house?	business from which he/she	during the past 4 weeks?	First digit of SEGMENT number is.	(Rotation number)
19. What was doing most of LAST WEEK -	(Note: If farm or business	was temporarily absent or	Yes " No : (Go to 24)	1. 2. 4. 5. 6 or 8 (Sk p to 26)	First digit of SEGMENT
Working	operator in hh., ask about	on layoff LAST WEEK?	/	3 or 7 /Go tc 2/A:	number is:
Keeping house	unpeid work.)	,	22A. What has been doing in the last		
Going to school	Yes : No : (Go to 21)	Yes No . (Go to 22)	4 weeks to find work? (Mark all methods used; do not read list.)	24 A. Whan did last work for parrace	1, 2, 4, 5, 6 or 8 (Skip to 26)
or something else?	\	21A. Why was absent from		regular job or two ness, nother full- or	3 or 7 (Go to 25A)
	20A. How many hours	work LAST WEEK?	Checked pub employ agency with— pvt. employ agency	purt-time?	25A. How many hours
Working (Ship to 20A) . WK	did work		1	Within past 12 months	per week opes
With a job but not at workJ	LAST WEEK	Own iriness	employer directly.	. 1 up to 2 viars alio	USUALLY
Looking for work LK	at all jobs?		friends or relatives	2 up to 3 years ago (Go to 248)	work at this job?
Keeping house		On vacation.	Placed or answered ads.	3 up to 4 years Jgo.	
Going to school	20B. CHECK ITEM		Nothing (Skip to 24).	4 up to 5 years ago	i
Unable to work (Skip to 24)U		8ad weather	Other (Specify in notes, e.g.,) TP A, union or prof.	E or more was see	
Retired	49 (Ship to	1	register, etc.).	Never worked (Skip to 24C)	
Other (Specify). OT	item 23)	Labor dispute		170/	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1-34 (Go to		228. At the time started looking	248. Why did leave that job?	
i	20C)	New job to begin (Ship to	for work, was it because he/she	Personal, family	
	35-48 (Go to 200)	within 30 days 228 and	lost or quit a job or was there	(Incl. pregnancy) or school	
1	//	22C2)	some other reason?	। । Health	258. Is paid by the hour
7	200. Did , lose any time or	Temporary layoff	Last job		on this job?
	take any time off LAST	(Under 30 days)	Quit job	Retirement or ordiace	Yes /Go to 25C)
į l	WEEK for any reason	1	Left school	Seasonal top completed	No (Skip to 250)
	such as illness, holiday	Indefinite layoff (Skip (30 days or more to	Wanted temporary work	1	38.0 10 2307
200 0	or slack work?	or no def. recall \ 22C3;	Change in home	Slack work or business conditions	25C. How much Dollars Cents 1
20C. Does . USUALLY work 35	1	date)	or family responsibilities	Tempo ary	does
hours or more a week at this job?	25 MON MAIN MOUS	Uther (Specify)	Left military service :	nonseasonal top completed.	Serr
Yes What is the reason	did take off?	Omer (Specify)	 Other (Specify in notes). 	Unsatisfactory work arrangements (Hours, pay, etc.)	per hour?
1	,			1 _	1
worked less than 35 hours LAST WEEK			22C. 1) How many weeks	Other	1
35 MAN LAST WEEK	Correct 20A II lost time	21B. Is receiving wages	has been looking.	24C. Does want a regular job now.	•
No. What is the reason	not aiready deducted;	or salary from his/her	for work?	either full- or part-time?	S
	if 20A reduced below 35.	employer for any of the		Yes Loc area	
USUALLY works	correct 208 and fill 20Ci	time off LAST WEEK?	2) How many weeks ago	Maybe - it depends (Go to 240)	
less than 35 hours		į.	did start looking	(Specify in notes)	_
a week?	No -7	Yes	for work?	No IShip to 24E	
(Mark the appropriate reason)	!/	a Ne		Don't know	(Ask 250)
5	20E. Did work any overtime	1	3) How many weeks ago	24D. What are the reasons is not	
Slack work .	or at more than one job		was laid off?	looking for work?	25D. How much does
Material shortage.	LAST WEEK?	21C. Does usually work		(Mark e <u>och</u> reason mentioned)	USUALLY
· ·		35 hours or more a week	22D. Has , been looking for full-time	Believes no work	ram per week
Plant or machine repair	Yes . How many extra	at this job?	or part-time work?	available in line of work or area	at this job
New job started during week	hours didwork	}	Full 3 Part 2 💳	 Couldn't find any work 	BEFORE
	1	Yes ;	22E. Could have taken a job LAST	Lacks nec. schooling.	deductions?
Job terminated during week	(5	V0	WEEK if one had been offered?	training, skills or experience	Include any
Could find only part-time work	(Correct 20A and 20B as	1	WEEK II SING FEE BOOK SHOULD	Employers	overtime pay,
1	necessary if extra hours	!	Yes No Whynot?	thirik t <u>oo young</u> or t <u>oo old</u>	commissions,
Holiday (Legal or religious) .	not aiready included and selp to 23.1	(Skip to 23 and enter job	Aiready has a job	Other pers_handicap in tinging job	or tips usually
Labor dispute	_	heid last week)	Temporary illness	Total services and the services and the services and the services and the services are services are services and the services are service	received.
•	No.		Going to school	Can t arrange <u>child care</u>	. (5
Bad weather	(Skip to 23)		Other (Specify in notes)	Family responsibilities	REF
Own itiness	O INCLINED !		<u> </u>	- anny responsionings	
	O INDUSTRY	OCCUPATION	22F. When did last work at a	• In school or other training	25E. On this job, is , , , a member
On vacation.	F		full-time job or business lasting 2 consecutive weeks or more?	i • III health, physical disability	of a labor union or of an
Too busy with housework,	11		Within last 12 months (Specify)	MINOS TO SAYSICE GREENING	employee association similar
school personal bus , etc	C		1	Other (Specify in notes)	to a union?
Did not want full-time work.	1-		(Month)	Don t know	Yes (Skip to 26)
Full-time work week	Ų		One to tive years ago		No (Ask 25F)
under 35 hours	S I	-	More than 5 years ago	24E. Does instend to look for work	
Other reason (Specify)	1,	-	Never worked	of any kind in the next 12 months?	25F. On this job, is covered
*	9		full-time 2 wks. or more	Yes	by a union or employee
1	N		(SKIP to 23. If layoff entered in 21A,	it depends (Specify in notes)	amodition contract?
(17		enter job, either full or part time, from	No.	\ v_~ (
70	Ref.	Ref.	which laid off. Else enter last full time	Don't know	No (Go to 26)
(Skip to 23 and enter job worked at last week)	Unc.	Unc	job lasting 2 weeks or more, or	(If entry in 248, describe job in 23,	NO 1
23. DESCRIPTION OF JOB OR BUS	INECE		"never worked.")	atherwise, skip to 26)	<u>'</u>
					
23A. For whom did work? (Name	of company, business, organization	or other employer.)	23E. Was this person		23F. CHECK ITEM
			An employee of a PR		ı İı
				for wages, salary or comm P	Entry (or NA)
238. What kind of business or industr	γ is this? (For example: TV and rac	uo mfa , retail shoe store. State Lat	por Dept.) A FEDERAL government		in item 20A
1			A STATE governmen	, 100 10	(Go to 25
ţ			A LOCAL governmen	1	Entry for NA) page)
23C. What kind of work was doing	g? (For example: electrical enginee	r, stock cierk, typist, farmer.)		_	in item 218
1				is., prof. practice, or farm	1
			Is the business inc	corporated? No SE :	1
23D. What were's most important	activities or duties at this job? (Fi	or example: Types, keeps account b	rooks, files,	1 No SE 1	All other cases (Skip to 26)
sells cars, operates printing press,	finishes concrete.)		. Working WITHOUT !	PAY in fam. bus. or farm. WP (Skip	
1			_	NEV 1	

18A	1 18B. RELATIONSHIP TO REFERENCE PE	BCOs.		100										
LINE	Ref Person WITH rel in H'hld		PAR'S	180.	18E. MA	ATUS	I 18F.	18G1. SEX		18H. AIGHEST	1 :			
NO.	Ref person with NO rel in Hihld	01 0	LINE	AGE				Male	- /_	GRADE	181. GF	ADE	18J. RACE	18K.
			NO.			rried~	LINE	Female	3 NZ	ATTENDED	COMPL		IGE. HAGE	ORIGIN
0.3	Husband		1) S	resent _	NUMBER	1000 1/5700		1			White	Januari
1 : :			3.0	- 3			30	18G2. VETER	IAN STATUS	4.3	Yes	:		
- ·	Natural/Adopted Child		: :	1 : :		rried –	::	Veteran	· 				Black,	
	Step Child		1 8	8 0		ouse osent	8 8		7	1 7 7	No	15	Amer, Indian,	1
	Grandchild		2.5	3.3		xclude	3.3	Vietn	am Era				Aleut Eskirto	i
	Parent				se	parated) .	7-	Kores	n War	,				1 4
2	Brother/Sister	09 🗦	3	5 - 1			3	World	d War II	<u>.</u>	i	- 1	As:an or	
1 1	Other Rel of Ref Person	10 0	3	3 3		bewool		World	d War I				Pacific Isl	
	Foster Child	11 😲	?	2.2	1	orced -		1	Service	i	1	- 1	Other	į.
	Non-rel of Ref Person		4	1 3 3	Sec	parated :	1		00.1.00		İ	1	Offier	1
1	WITH OWN re! in H'hid	12	5	5.5	Ne	rer	÷	Nonvete	eran			- 1	H	4
_ '	Partner/Roommate	13	None		m	arried :	None					J	_	1
	Non-rel, of Ref. Person (other than part)	ner/	~								FE	!		
L	roommate) with NO OWN rei in Hibli	d14 👙	-		_		1 -	_			4	-		
	CK ITEM	37a. Why did	**			42 10 0	n flexitime or			<u> </u>	 			
	nscribe from control card (tem 18)		yment com					workers to vary	50. Altoget	her, how many hours	a week	LEAD	N: Now we would like	to usk a few
	is person is	11			ISST MASK	the time	e they begin t	MOLKALE TO AREA	or busin	usually work at this		ues:io	ns about UNPAID volui	nterr work.
	6—24 years of age (Ask 26A)	1	n'trecei				orkday?		1				the work that persons o or to do without being	
1 ^	All others (Skip to 26C)	11	yment com	penation	since			(Ask 44)		Hours	l l	homital	s, churches, civic, polit	paid for
26A.(If	School in 19, Verify) LAST WEEK was	last j	001					(Skip to 45)	1 3				genizations.	
att	ending or enrolled in a high school, college, or		every other	week ^	1		140	(SRID TO 45)		1 4 3 3 4 4 £ £			T WEEK, did do si	01/ 11 10 n.d
Uni	IVERSITY? (Mark "Yes" if currently on holiday or	Used up			1	44. What is	the main reas	on is on a	Ţ				inteer work?	ily di ipaki
1	sonal vacation, Mark "No "for summer vacation).	Applied by	ed) all bene It	(5	1	flexible	work schedu	e on this job?	51. How mu				Yes C (Ask 5	57)
1	Yes (Verify) No (Skip to 26C)		reard anythi	ng vet .	. /	Child-car	e responsibili	ties	Usuaily					
	,	Waiting per	riod .		1		mily responsit			this job or BEFORE	7.1			
	High School . 1	Didn't earn			(Skip	Transpor	tation, traffic			ons? Include	1 7 7		T WEEK, about how n	
	College or Univ (Ask 268)	enough t			to 40,	1	build up leave			rtime pay,			inpeld volunteer work o	
		Voluntariis	r left job; di		1	Personal		•		sions, or tips	** :	1	10 5	
26B. Is .	enrolled in school as a full-time		uct or cause		- 1	1	the flexibility		usually :	received.		5	to 10 /	
or	part-time student?	Other – (S		es)			ature of the				3 3		C to 20	to 59
	Full time (Fill 26C)	Don't know	٧		. 1		isons-(<i>Specif</i>				· ` `		0 and over	
	Part time	38. What is the		-			sons—(specii	y in notes)	ļ L	<u> </u>				
26C CH	ECK ITEM		main reesc loyment oo			45. LAST Y	VEEK, in add	ition to the job	†		- 1 T	58. Eve	n though did not do	o eny
1		since la		III DEN MELLIO	n	with (R	EAD ENTRY	in 23A), did	52. As part	of's regularly sch	eduled		aid volunteer work last	
	no responded to the labor force items	11				do any	peid work for	any (other)		oes usually do an			do any unpaid voiu	
TOP	this person?	Didn't thin Plan to file			(Ask 39	employ			this wor	k at his/her own hon	ne?		r the past 12 months, ti / 1, 1988?	THEE IS SUFFEE
	Self)				1			(ASR 46)		Yes 3 (Ask 53)	1	may		
	Other 5 }-	Didn't know	w employmen		1	_	No O	(Ask 47)	1		1		Yes 3 (Ast 5	
	Self/Other ,)	compens	ation/how t	n anniv i		46 LAST W	VEEK how mi	au achar	-	No 🔾 (Skip to	>4/		No C (End q	uestions:
		Expected to	get anothe	or opply	1		ens did do		53. Does	. usually do ALL of I	his/her	59. App	roxunately how many	hours
	ER: ASK THE LABOR FORCE QUESTIONS		pe tecalled		1	work fo	~)	*(Skip to 49)	regulariy	y scheduled work at I	home?	of u	npaid volunteer work d	lid do
FOR ALI	L HOUSEHOLD MEMBERS 14+ YEARS OLD	Too much	sie to apply		- [1				Yes C			week over the past 12 r	
BEFORE	ASKING THE SUPPLEMENT QUESTIONS	Too much	are to appry		Skip	47. LAST W	ÆK, in addi	tion to the job	1	No C			is since May 1, 1968?	
	SUPPLEMENT QUESTIONS	like chari	tv/welfare:		to 40)			in 23A), did					Hours	
APPROVI	ED, O.M.B. NO. 1220-0119, EXPIRES JULY 1989		d the mone	ν ,	1		his/her own (a, profession,			ig has been work:				
APPROV	ED. O.M. B. NO. 1220-0122 EXPIRES 3-31-901	Previously	used up un-		1	-			two or n	nore jobs at the same	time?		1 1 1 1 1	
32. Check	Litem: (Rotation Number)		ent comper		ı		Yes ∴	(Skip to 49)	Le	ss than one year				
	digit of SEGMENT number is	Other - (S)		esi .	1		No C	(Ask 48)	1 1 1	o 5 years	- H ₂	20 1		
		Don't know	v		!	48. LAST W	EEK did	have another	- 5 t	o 10 years	1,		Ow many weeks did	
		39. Why didn's	. believe		dinible	ODOPD	CISIDOSS SE WIT	ich he/she did	10	years or more			aid volunteer work over	
	3 or 7 (Go to 33)		loyment co			not wor	k at all?		EE Whee is			12 11	noriths, that is since Ma	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
33. Check	(Item:	1					Yes ∁	(Ask 49)		the <u>main</u> reason y than one job?	worked			
Entry	or NA in 22F	Didn't earn.				_	No C	(Skip to S6)	1	•			Weeks .	
Nev	er worked at all (Skip to 41)	Didn't have				LEAD IN	The fel			et regular	. '	_		
	er entry (or NA) (Ask 34)	Had volunta					The following and job or but	questions refer	1	sehold expenses	•		~ · · · · · · · · · · · · · · · · · · ·	
	ntry in 22F (Skip to 41)	Was fired to	om last job	for cause			normalidw		1	y off debts .	- i			
		Other - /Sc	recify in No.	es)						e for the future	.		what type of organizati	
LEADIN	: This month we are asking some additional]				experience in a	1		nost of his/her unpeid v	rolunteer
	about unemployment compensation.	40. Was a t	union memb	er or cove	red by a	49b. What k	ind of busine	s or industry		erent occupation o build up a business		WOT	k? (Mark only one.)	
	applied for unemployment compensation	union com	tract on	lest job?	., -	is this?		•	i .	ed jobs during week		Но	spital or other	
since	last job?	1	Yes	. 1					1 -	- (Secify in notes)		1	health organization	
1	Yes _ (Ask 35)			}(SA	tip to 56)				0				hool or other	
	No (Skip to 38)					49c. What k	ind of work v	vesdoing?					educational institution	
}	DK C (Skip to 40)	41. Check item				I		•	1		- 1		cial or westare organizat	trom
26 /:			IA in item 2		n				10 .		. [IC OF POlitical organizat	
	received any unemployment compensation	218 and	Entry in 25	. /84	/m en 17		rene's mos] F : :	3 3 5			ort or	i
since	lest job?	1	Yes	- IJAI	ip to 43 - Id Lead-In)	actività	es or duties at	t this job?	F - :	-			ecreational organization	,
	Yes (Ask 36)	1	No	3 (As	k 42)	1			l c	-			urch or other	"
i	No , (Skip to 376)	All others			p to 56)	l			1 = -	. •			eligious organization	
1	DK C (Ship to 40)	LEAD IN TO				40- 14			- Lau					*
		LEAD IN: This	HOND WE	me going t	ID MAK	PE 10	employed by	y –	1 - D -	್ ರಾಶ		OH	her type of organization Specify in notes:) -
36. Did	receive an unemployment comparation	some additions					CATEGORIE:		Ε				Specify m notes/	
	last week?	multiple jobho		achedules	and ·		sector comp		0 ? ?			2. Chec	k item	
		47 You told			- /0	FEDERAL	_ government		N 9 4	3.9	· 👂 📗		reported for this perso	- ,
1	Yes C (Skip to 40)	42. You told m				STATE 90	overnment .		 	5 €	9			
l	No 3 (Ask 37a)		A). How m			LOCAL 9	overnment		1 7		l		Self O	,
	DK : (Skip to 40)		maily work			Self-empio	yed - Uninc	orporated 3	Ref. 0	Ref. 🔾			Other 😊	
l		11 13	0.3.1.5	-53	? - 0		yed - incorp		1	-	-			
ŀ			\ I & 3								- 1			
		Hours				L					_ 1			1

18. LINE NUMBER	20. Did do any work at all	21. (If in 19, skip to 21A.)	22. (If LK in 19. Skip to 22A.)	24. CHECK ITEM	
1 1	LAST WEEK, not counting	Did , have a job or	Hasbeen looking for work	(Rotation number)	F.12-1-121-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-
	work around the house?	business from which he/she	during the past 4 weeks?	First digit of SEGMEN® number is	25. CHECK ITEM
19. What was doing most of LAST WEEK -	(Note: If farm or business	was temporarily absent or	Yes 0 No 0 (Go to 24)	3 1, 2, 4, 5, 6 or 8 (Skip to 26,	(Rutition number)
Working	operator in hh., ask about	on layoff LAST WEEK?	l /	3 or 7 (Go to 244)	First eligit of SEGMENT
Keeping house	unpaid work.)	A.	22A. What has been doing in the last		number is:
Going to school	Yes : No 3 (Go to 21)	Yes 3 No 3 (Go to 22)	4 weeks to find work? (Mark all	24A, When did last work for pay ut a	1, 2, 4, 5, 6 or 8 (Skip to 26)
or something else?	/	21A, Why was absent from	methods used; do not read list.)	regular job or trusiness, either full- or	3 a: 7 (Go to 25A)
	20A. How many hours 💍 🛪	work LAST WEEK?	Checked pub employ agency	part-time?	25A. How many hours
Working (Skip to 20A) WK	did work	WORLD WEEK	with— pvt. employ, agericy	Within past 12 months	per week does
With a job out not at work	LAST WEEK	Own itiness	employer directly	1 up to 2 years ago .	USUALLY
Looking for workLK _	at all jobs? 3 3	Ì	friends or relatives	2 up to 3 years ago (Go to 248,	work at this job?
Keeping house		On vacation	Placed or answered ads	3 up to 4 years ago .	WORK SE GIIS (OC)
Going to school	208, CHECK ITEM		Nothing (Skip to 24)	4 up to 5 years ago	
Unable to work (Skip to 24)U		Bad weather	Other (Specify in notes, e.g., /TP A, union or prof.	5 or more years ago. (Skip to	3 =
Retired	49 (Skip to 2	1	register, etc.)	Never worked Skip to 24C)	5 %
Other (Specify)OT	Item 23) 🚊 🚊	Labor dispute	22B. At the time started looking	24B. Why did leave that job?	
i 🐧	1-34 ⊋ (Go to 5 €	ļ	for work, was it because he/she	1	
!	20C)	New lob to begin (Skip to	lost or quit a job or was there	Personal, family (Incl. pregnancy) or school	** :
	35-48 3 (Go to 200)	within 30 days 228 and	some other reason?	,	
	200. Did lose any time or	Temporary layoff	• Lost job	Health	15E, la said by the hour
	take any time off LAST	(Under 30 days)	Quit job	Retirement or old age	on this job?
:	WEEK for any reason		Left school	1	Yes (Go to 25C)
•	week for any reason such as iliness, holiday	Indefinite layoff (Skip	Wanted temporary work.	Seasonal job completed	No 3 (Skip to 25D)
	or slack work?	(30 days or more to or no def. recall \ 22C3)		Slack work or pusiness conditions	25C How much College Control
20C. Does USUALLY work 35	1	date) 22(3)	or family responsibilities	Temporary	25C, How much Croffars Cents (
hours or more a week at this job?	. 63		Left military service	nonseasonal (on completed.)	ANTI
Yes - What is the reason	did take off? 3	Other (Specify)	Other (Specify in notes)	Unsatisfactory work	per hour?
worked less than	,			arrangements (Hours, pay, etc.)	A. 1.00.1
35 hours LAST WEEK?			22C. 1) How many weeks	Other	*
33 HOUR DAST WEEK	Correct 20A ii ibst time	218. is receiving wages	has been looking	24C. Does want a regular job now,	1
No What is the reason	not aiready deducted;	or salary from his/her	for work?	either full- or part-time?	\$ 6
USUALLY works	if 20A reduced below 35,	employer for any of the		Yes (Go to 240)	
less than 35 hours	correct 20B and fill 20C)	time off LAST WEEK?	2) How many weeks ago	Maybe - it depends	
a week?		Yes .	did start looking	(Specify in notes)	
(Mark the appropriate reason)	No 🔽	1	for work?	Don't know (Skip to 24E)	-
(mark the appropriate reason)	20E. Did work any overtime	No :	21 May 200		(Ask 25D) REF
Slack work	or at more than one job		3) How many weeks ago was laid off?	24D. What are the reasons is not looking for work?	25D. How much does
	LAST WEEK?	21C. Does usually work	Was	(Mark egch reason mentioned)	USUALLY
Material shortage	DAST WEEK!	35 hours or more a week	22D. Has been looking for full-time	Believes no work	earn per week
Plant or machine repair	Yes 3 How many extra	at this job?	or part-time work?	available in line of work or area	at this job
No. 15	hours did work	ישטן אווט זיב	Full O Part O	Couldn't find any work	BEFORE
New job started during week	/	Yes O		J	deductions?
Job terminated during week			22E. Could have taken a job LAST	training, skills or experience	Include any
Could find only part-time work	(Correct 20A and 208 as	No 0	WEEK if one had been offered?	Employers	overtime pay,
Godia IIII Goliv par Chine Volv	necessary if extra hours	1	Yes No 3 Why not?	think too young or too old	commissions,
Moliday (Legal or religious)	not already included and	(Skip to 23 and enter job	Aiready has a job	Other pers handicap in finding job	or tips usually
Labor dispute	skip to 23.)	held last week!	Temporary illness	1	received.
	No i		Going to school	 Can't arrange child care 	S
Bad weather.	(Skip to 23)		Other (Specify in notes)	Family responsibilities .	REF
Own illness	O INDUSTRY	OCCUPATION	·	- Tanny responsibilities	255 0
<u> </u>	F	OCCOPATION	22F. When did last work at a	• In school or other training .	25E. On this job, is a member
On vacation, .	(F		full-time job or business lasting 2 consecutive weeks or more?	(II health, physical disability.	of a labor union or of an
Too busy with housework.	c		Within last 12 months (Specify)		employee association similar to a union?
School personal bus, etc	Ĕ		(Month)	Other (Specify in notes)	
Old not want full-time work	0			Don't know	Yes O (Skip to 26)
Full-time work week under 35 hours	Š		One to five years ago		No ○ (Ask 25F)
Other reason (Specify).	E		Never worked	24E. Does intend to look for work of any kind in the next 12 months?	25F. On this job, is covered
1	0	•	full-time 2 wks. or more	1	by a union or employee
į.	Ň ·	-	Never worked at all	Yes It depends (Specify in notes)	association contract?
	F		(SKIP to 23. If layoff entered in 21 A,	No	
	Ref.	Ref.	enter job, either full or part time, from which leid off. Else enter last full time	Don't know	Yes (Go to 26)
(Skip to 23 and enter job worked	1	Unc.	job lesting 2 weeks or more, or	(If entry in 248, describe job in 23,	No O (Go to 20)
23. DESCRIPTION OF JOB OR BUS	<u> </u>	- · · -	"never worked.")	otherwise, skip to 26)	
23A. For whom did work? (Name	of company, business, organization	or other employer.)	23E. Was this person		23F. CHECK ITEM
			An employee of a PRI		. 1
				for wages, salary or comm P	Entry (or NA)
238. What kind of business or industr	y is this? (For example: TV and rad	lio mfg., retail shoe store. State Lab	or Dept.) A FEDERAL governs		in item 20A
			A STATE governmen	t employee	(Go to 25
22C Whee bind of) /F		A LOCAL governmen	nt employee L 3	Entry (or NA) page)
23C. What kind of work was doing	gr (mo r example: electrical engine el	r, stock clerk, typist, farmer.)	Salfament in Olahi sa	is., prof. practice, or farm	in item 218 C
					•
230 What were 's man in the same	anterior no distante as as :- 1-2 /m		is the business inc	corporated? Yes	1
23D. What were's most important		or example: Types, keeps account b		; (Ship	All other cases U (Skip to 26)
sells cars, operates printing press,	ares cornerete./			PAY in fam. bus, or farmWP 😅 🗸 to 26)	;
1			: NEVER WORKED :		1

											- -			
18A.	188. RELATIONSHIP TO REFERENCE PER	SON	18C.	18D.	18E. MAR	ITAL	18F.	18G1. SEX		18H. HIGHEST	;			
LINE	Ref Person WiTH rel in Hihld	01 5	PAR'S	AGE	STA	TUS	SPOUSE'S	Male .	1	GRADE	18', GR	. D	J. RACE	1815.
NO.	Ref. person with NO ref. in Hibld		LINE	_	Marr	red —	LINE	Female		ATTENDED			J. RACE	1
	Husband		NO.		SIXO		NUMBER		<i>Y</i>		COMPL		White	ORIGIN
0.0	Wife		2.0	,	pre	sent	2.2	18G2. VETERA	N STATUS	,	Yes		***************************************	
	Natural/Adopted Child		1 : 1	1	Marri		1 : :	Veteran -	_		1 63	-	Plack	
			1 2	1		use se	3 3	Veteran-	7		N S		Amer, Indiani,	1
12.	Step Child		1 2		abs			.,,	, _			1		1
3.	Grandchild					clude	3 2	Vietna			1	ì	Aleut Esk mo	1 .
	Parent			1	sep	arated) -		Korea					Asian or	1 1
1.0	Brother/Sister	09 🗈	5	1 : : !	Wido		-	World	War II				Pacific Isl	
	Other Rel of Ref Person	10	:		i			Warld	War I	i		ŀ	racine is:	
1	Foster Child	11	1 .	1	Divo			Other !	Service	ĺ			Other	1 .
	Non-rel of Ref Person				Sepa	rated				İ			_	1
ļ	WITH OWN rel in Hibid	12	-		Neve	er .	-	Nonveter	an					1
	Partner/Roommate		None		ma	rried	None	j			l			1
_	Non-rel, of Ref. Person (other than partner			1	_			_						1
	(commate) with NO OWN rel, in Hinld	14 -	-				1 -	-				- 1		1 .
	<u> </u>		1				<u> </u>			L				
26. CHE	CK ITEM mscribe from control card item 18)	37a. Why did	in't recu	erve any			on flexitime o			her, how many hours				
		unemple	syment con	npensation	lest week?			workers to vary		. usually work at the	rjob c	pestions a	bout UNPAID voi	Inteer work.
	6-24 years of age (Ask 26A)	b. Why has	m't reci	eived any			se they begin	and end	or busin	1 !			work that persons	
			oyment con		SIDCE	their w	rorkday?			Hours			a do <u>without being</u>	
· '	All others , (Skip to 26C)	last				_	Yes C	(Ask 44)					churches, civic, DOII	tical and
26A ///	'School' in 19, Verify) LAST WEEK was		•					(Skip to 45)				other organ		
att	tending or enrolled in a high school, college, or		k every oth	er week	1				1				WEEK, did do .	аћу ипракі 🕠
un	iversity? (Mark "Yes" if currently on holiday or	Used up	ted) all ben	01.15	i			son is on a	51 Haw -	uch does	—-	volunt	eer work?	
sec	sonal vacation. Mark "No" for summer vacation).	Applied b		C+112	1	flexible	e work schedu	ile on this job?		sem per	7 1	_	Yes Ask	57)
	Yes , (Verify) No , (Skip to 26C)		heard asytt	hing yet	1	Child-ca	re responsibil	ities		this job or	-		No " (Strip	ro 58)
	<i>*</i>	Waiting pi	eriod		- (Other fa	emily respons	bilities,		BEFORE	<u> </u>			
	High School	Didn't ear			(Skip	ı	rtation, traffi			ons? Include	· •		WEEK, about how	
1	College or Univ. (Ask 268)		to qualify		to 40)		build up lear			ertime pay,			eid volunteer work	rs (q., 0,0/1
l	Conlege or Crist.		iv left job.	dismissed	. 1		il business.	T	commi	mions, or tips	5 5	, 1 to	1	
26B. 1s	enrolled in school as a full-time		duct or caus		.]	1	e the flexibili		usualiy	received,	- 1	5 to	(%)	p to 59)
or	part-time student?	Other - /	Specify in n	otes)	- 1	l .			I		-	10 t	ە 20.	D 10 237
	Full time	Don't kno	w		1		nature of the	•		į.		20 8	and over	
i	Part time (Fill 26C)					4	easons – (Spec	ty in notes!	L		Ļ			
		38. What is ti				45. LAST	WEEK, in ad-	dition to the job	7				hough did not	
26C. C	HECK ITEM	1	ployment c	ompenseti	on			Y in 23A), did	52 As part	of's regularly so	herkeled		i volunteer work la	
w	he responded to the labor force items	since	last job?				paid work fo			does usually do a			, do any unpaid vo	
	r this person?	Didn't thi	ink eligible		(Ask 39)	emplo	yers?			ork at his/her own ho			he past 12 months.	that is since
"	:	Plan to fil	e soon		_ \		Yes 🗆	(Ask 46)	02		1	May	, 1988?	
	Self 🤃)	Didn't kn			1		No 🦿		İ	Yes U (Ask 5)	,		Yes (Ask	
ł	Other 👉 🏹		nemployme	ent	1	L				No , (Skip ti	0 54)		No . (End	questions:
	Self/Other .)		sation/how		ł		WEEK how r		53 Dom	usually do ALL of	hie/her	50 Anne	ximately how man	× 20013
			to get anot		- 1		yers did , d	io any paid		ty scheduled work at			aid volunteer wor	
•	DER: ASK THE LABOR FORCE QUESTIONS	Too much	n/be recalle	a.	- 1	work t	rorr	*(Skip to 49)		•			sek over the past 12	
FOR AL	L HOUSEHOLD MEMBERS 14+ YEARS OLD		assie to app	lv.	· Skip	43 1 467	WEEK	######################################	4	Yes 🗦			since May 1, 1988	
BEFOR	E ASKING THE SUPPLEMENT QUESTIONS	Too muci			to 40)			dition to the job		No -	_ [1 9
	SUPPLEMENT QUESTIONS	like cha	rity/weitare	e;	1.0 /0/		te his/her own		54 How k	ing has been wor	kine at		Hau	rs L
	VED.O.M.B. NO.1220-0119, EXPIRES IULY 1989		eed the mos		1	busine	es, professor	or term?		more jobs at the sen				
(APPRO	VED, O.M.B. NO. 1220-0122 EXPIRES 3-31-901		v used up u		1			(Skip to 49)	1				· *	
32 Che	ck tem: (Rotation Number)	1	ment comp		1				1	ess than one year	1		- :	
)	t digit of SEGMENT number is		(Specity in r	notes:	- 1		No .	(Ash 48)		to 5 years	Ī	60. In hov	w many weeks did	do any
-1151		Don't kni	0w		- /	49. LAST	WEEK, did .	have another		*o10 years		ипрак	d volunteer work o	ver the past .
1	1, 2, 4, 5, 6 or 8 (Skip to 41)	39. Why did	n'tbelie	ve w=	eligible	job or	business at w	hich he/she did	1 .	0 years or more	l		enths, that is since i	
1	3 or 7 (Go to 33)		ployment			not we	ork at all?		55, What i	the main reason	worked			
33 Ch-	ck Item:	+ · · · · · · · · · · · · · · · · · · ·	,					(Ash 49)		e than one job?			Week	
		Didn't ea	rn/work en	ougn		_	No 3	(Skip to 56)	1	•	1		*****	
	ry or NA in 22F	Didn't ha	ve a recent	lop		(FAT :::	T L . (neet regular		.	1 2	
	ever worked at all (Skip to 41)	1	ntarily left/		b .		: The followi	ng questions refer	1	ousehold expenses		~	· .	
	ther entry (or NA) (Ask 34)	t	from last p				whom did			ay off debts	1			
No	Entry in 22F (Skip to 41)		(Specify in I						1	ave for the future	1		hat type of organiz	
LEAD-	N: This month we are saking some additional	1	,		•	1				et experience in a	1		es of his/her unper	d volunteer
	ns about unemployment compensation.	40. Was	A union me	mher ~ ~	verent by a	49h What	t kind of here	ness or industry		fferent occupation to build up a busine	55		Mark only one.	
	applied for unemployment compensation	union or	ontract on .	lest iobi	·	is th				noed tobs during wee			pital or other	
		1				""				ec — (Secify in notes)	" ; l	he	saith organization .	
sinc	se , , , last joor	1	Y	ल्ड ∵ (,	Skip to 56)				L	u → (Secrit in notes)		Scho	ool or other	
1	Yes 3 (Ask 35)	i		No : (t kind of worl	c was doing?			$\neg \neg$		ducational instituti	on
1	No C (Skip to 38)	41. Check ri	tem:			7		-				Soci	al or welfare organ	zation
1	DK C (Skip to 40)		r NA ın iten	n 20A or •	em				١,		ͺ		or political organi	
35 ===	received any unemployment compensation		nd Entry in			49d. What	t were's m	ost important	Ĕ		,	Spor	-	
	se last job?			. 36	kip to 43 -	activ	rities or duties		F				creational organiza	ition
1				No : /	end Lead-in	4			11 1	'	7		rch or other	
		A 11 -c+				1			١ <u>٠</u>	_	. 1		ron or other Highous organization	•
1	No (Skip to 37b)	All othe	m \$.	- (3	kip to 56)	<u></u> -	·] [] [0	2- '			
1	DK 3 (Skip to 40)	LEAD IN: T	his month t	we are goin	g to and		employed		J u N		8.5		er type of organiza	tion -
		some eddition					D CATEGOR		S U		3 3	(5	pecify in notes)	
36. Did	receive an unemployment compensation	multiple job				PRIVA	TE sector cor	npany	0		3.5	62. Check	· Itam	
che	ick last week?	Acimutees A				4	IAL governm		N		9.9			
1	Yes 2 (Skip to 40)	42. You tol		worker	for (Read	1	-		11			WIND	reported for this p	M BOTT
1		1	23A). How			. 1	government		Y				Self 1	i
1	No 3 (Ask 37a)	1	. usually wo				. government		0-5	Ref.			Other .	
1	DK (Skip to 40)	3083				1		ncorporated 1	Ref.	Ker.				
1		41 1		3 - 5 (Self-em	openyed - inc	orporated	1					
1		Hours	7.5	3 + 3 :	3 2 3 7	1			1					

		1	122 222 22 22 22 22 22 22 22 22 22 22 22	T2. 22	
18. LINE NUMBER	20. Did do any work at all LAST WEEK, not counting	21. (If f in 19, skip to 21A.)	22. (If LK in 19, Skip to 22A.)	24. CHECK ITEM (Rotation number)	·
	work around the house?	Did . , , have a job or business from which he/she	Has been looking for work during the past 4 weeks?	First digit of SEGMENT number is:	25. C HECK ITEM
19. What was doing most	(Note: If form or business	was temporarily absent or		5 1 2, 4, 5, 6 or 8 (Skip to 26)	(Katction number)
of LAST WEEK -	operator in hh., ask about	on levoff LAST WEEK?	<i> </i>	3 or 7 (Go to 24A)	First light of SECMENT
Working Keeping house	unpaid work.)	1	22A. What has been doing in the last		number it:
) Going to school	Yes 3 No 3 (Go to 21)	Yes _ No : (Go to 22)	4 weeks to find work? (Mark <u>all</u> methods used; do not read list.)	24A. When did last work for pay at a	1, 1, 4, 5 6 or 8 (Skip to 26)
or something else?	×	21A, Why was absent from	Checked pub employ agency	regular job or business, either full- or	3 cr 7 (Go to 25A)
	20A. How many hours 🚊 🔾	work LAST WEEK?	with— pvt. employ agency	part-time?	25A. How many nours
Working (Skip to 20A) WK .	did work		employer directly	Within past 12 months	per week does
With a job but not at work J	LAST WEEK at all jobs?	Own illness	friends or relatives	1 up to 2 years ago /	USUALLY
Looking for workLK	Br 817 (005)		Placed or answered ads	2 up to 3 years ago (Go to 248)	work at this job?
Keeping house	208. CHECK ITEM	On vacation	Nothing (Skip to 24)	3 up to 4 years ago	
Unable to work (Skip to 24). U	144	Bad weether	Other (Specify in notes, e.g.,	5 or more years and	<u>-</u>
Retired	49 (Ship to	COU WAS (HET	/TPA, union or prof. register, etc.)	Never worked(Skip to	
Other (Specify) OT	/tem 23)	Labor dispute			-
*	1-34 5 (Go to 0.5		22B. At the time started looking for work, was it because he/she	24B. Why did leave that job?	
	20C) L	New job to begin (Skip to	lost or quit a job or was there	Personal, lamily (Incl. pregnancy) or school	:
	35-48 3 (Go to 20D)	within 30 days 22B and	some other reason?		25B. Is paid by the hour
	20D. Did lose any time or	Temporary layoff	• Lost job	Health	, 238. IS Dillig by the nou.
	take any time off LAST	(Under 30 days)	Quit job	Retirement or old age	· ·
	WEEK for any reason	l !	Left school	Seasonal job completed	Yes : (Go to 25C) No (5kip to 250)
	such as illness, hotiday	(Skip	Wanted temporary work .		110
20C. Does USUALLY work 35	or slack work?	or no def. recall \ 22C3)		Stack work or business conditions	25C. How much Dollars Cants
hours or more a week at this job?	Yes How many hours	date)	or family responsibilities	Temporary	does
1	Yes How many hours did take off? 7	Other (Specify)	Left military service . Other (Security in potent)	nonseasonal job completed : Unsatisfactory work	eam
Yes What is the reason	,		Other (Specify in notes)	arrangements (Hours, pay, etc.)	per hour?
worked less than	<u> </u>		22C. 1) How many weeks	Other	1
35 hours LAST WEEK?	(Correct 20A if lost time	21B. is receiving wages	has been looking	24C. Does want a regular job now,	•
No What is the reason	not already deducted;	or salary from his/her	for work?	either full-or part-time?	\$ F
USUALLY works	if 20A reduced below 35,	employer for any of the		Yes (Go to 24D)	
less than 35 hours	correct 208 and fill 20C)	time off LAST WEEK?	2) How many weeks ago	Maybe — if depends	
a week?	į	Yes	did start looking for work?	(Specify in nates)	
(Mark the appropriate reason)	No . 7		10r work?	Don't know (Skip to 24E)	1
(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	20E. Did work any overtime	No '	3) How many weeks ago	24D. What are the reasons is not	(Ask 25D) HEE
Slack work	or at more than one job		was . , , laid off?	looking for work?	25D. How much does
Material shortage	LAST WEEK?	21C. Does usually work		(Mark <u>each</u> reason mentioned)	USUALLY
		35 hours or more a week	22D. Has been looking for full-time or part-time work?	Betieves no work	sem per week
Plant or machine repair	Yes How many extra hours did work	at this job?		available in tine of work or area	at this job
New job started during week	1	Yes C	Full O Part 1:	Couldn't find any work	BEFORE deductions?
Job terminated during week			22E. Could have taken a job LAST	Lacks nec. schooling, training, skills or experience	Include any
	(Correct 20A and 20B as	No -	WEEK if one had been offered?	Employers	overtime pay,
Could find only part-time work	necessary if extra hours		Yes 11 No 11 Why not?	think too young or too old .	commissions,
Holiday (Legal or religious).	not aiready included and	(Skip to 23 and enter job	Algorida has a sup		or tips usually
Labor dispute	skip to 23.)	held last week)	Aiready has a job	Other pers, handicap in finding job	received.
	№ 0	1	Going to school	Can't arrange <u>child care</u>	S
Bad weather	(Skip to 23)	!	Other (Specify in notes)	Family responsibilities	REF .
Own illness	O INDUSTRY	OCCUPATION		 	25E. On this job, is a member
On vacation	F		22F. When did last work at a full-time job or business tasting	In school or other training	of a labor union or of an
1			2 consecutive weeks or more?	• Iji health, physical disability.	employee association similar
Too busy with housework school personal bus, etc.	ģ		Within last 12 months (Specify).	Other (Specify in notes):	to a union?
Did not want full-time work	E		(Month)	1	Yes 3 (Skip to 26)
Full-time work week	U		One to five years ago	Don't know	No . (Ask 25F)
under 35 hours	S .	- :	More than 5 years ago	24E. Does intend to look for work	255 On minink
Other reason (Specify)	'	- :	Never worked full-time 2 wks. or more	of any kind in the next 12 months?	25F. On this job, is covered
	0		Never worked at all	Yes	by a union or employee association contract?
	Ü		(SKIP to 23. If layoff entered in 21 A,	It depends (Specify in notes)	1
	Y Ref. "	Ref.	enter job, either full or part time, from which laid off. Eise enter last full time	No	Yes (Go to 26)
(Skip to 23 and enter job worked		Unc.	job lesting 2 weeks or more, or	(If entry in 24B, describe job in 23,	No . (166 16 26)
at last week)	<u> </u>	······································	"never worked.")	otherwise, skip to 26)	1
23. DESCRIPTION OF JOB OR BUSI					1
23A. For whom did work? (Name	or company, business, organization	or other employer.)	23E. Was this person	WATE O	23F, CHECK ITEM
			An employee of a PRI bus, or individual	VATE Co, for wages, salary or comm P	1
23B. What kind of business or industri	us this? (For example: TV and	lin mfa ratail these trace State 1 -4	B		Entry (or NA)
236. WHEE KING OF DUSINESS OF INCUSTY	y sa ustar (rur example: 1 V and rad	no mig., retail snoe store, State Lab	A COLINAL GOVERNM	nent employee F (Go to	in item 20A
				t employee	_ at top of
23C. What kind of work was doing	7 (For example: electrical engineer	r, stock clerk, typist, farmer.)	A LUCAL governmen	it employeeL. 3	Entry (or NA) page)
1				s., prof. practice, or farm	in item 218 🙄 1
			ls the business inc	corporated? Yes	i
23D. What were's most important		or example: types, keeps account b	ooks, files,	No SE C	All other cases (Skip to 26)
sells cars, operates printing press,	finishes concrete.)		Working WITHOUT F	PAY in fam, bus, or farm,WP $\supset \binom{(SRip)}{to 26}$	
1				NEV O	!
					at the second se

18A.	18B. RELATIONSHIP TO REFERENCE PER	RSON	18C.	180.	18E. MAI	RITAL	18F.	18G1. SEX		18H. HIGHEST	-		
LINE	Ref. Person WITH rec in Hihld		PARS	AGE		TUS	SPOUSE'S		. 1	GRADE			,
NO.	Ref. person with NO ref. in Hihld		LINE		Mar	ried	LINE	Female		ATTENDED		CE 18J. RACE	18K.
1	Husband		NO.		sp	DUS0	NUMBER		_ /		COMPLE	White.	ORIGIN
1.0	Wife		2.5		pr	esent	0.0	18G2. VETERA	AN STATUS		Yas	1	
1 .	Natural/Adopted Child	05	1 : :	2.3	Mari	red —		Veteran-	_ ,		, .,	Plack	1 : : !
1	Step Child	06	1 3		SD	ouse	l i,		*		No	Arner Ingian	- 11
	Grandchild	07	. 3	3 3		sent c <i>clude</i>	3.3	Vietna	m Era		ļ	Aleut Eskimo	1
1	Parent			2		ograted)		Korear	n War		I	}	1
÷	Brother/Sister		1 :	5.5			:		War II		i	As an or	
1	Other Ref of Ref Person	10 - 1	1 :	3.3		owed	;	World	War I	1	i	Pacific Isl	
	Foster Child .	11				orced		Other	Service			Other	
	Non-ret of Ref Person		-			arated		Nonveter					1
İ		12		1 :	Nev	er stried -	1	Honveter	ran		1		'
	Partner/Roommate	. j 13 🛴	None				None	l		I		,	,
	Non-rel, of Ref. Person (other than parth roommate) with NO OWN rel in Hihld	er/					3						1
26. 0116	L										L		
	CK ITEM nscribe from control card item 18)	37a. Why did:					n flexitime o					EAD IN: Now we would like	
	is person is	unemplo	yment com	pensation	last week?			workers to vary		. <u>Uzuady</u> work at this		uestions about UNPAID volu	
	6-24 years of age . (Ask 26A)	b. Why has		,		the time	they begin a	end end	or Lusin			his is the work that persons a plunteur to do without being	
1 4	All others . (Skip to 26C)	t .	Author cou	Pensetion	since	Circui was		24-6-241	1	Hours	te	CADITALE CHURCHES, CIVIC, DOUG	para for
264 ///	School in 19, Verify) LAST WEEK was	last j	ob?				Yes :	(Ask 44) (Skip to 45)	İ	111 + 111		ther organizations.	;
att	ending or enrolled in a high school, college, or i	Gets check	every othe	r week	1		140 .	13RID 10 43/	•	:	55	S. LAST WEEK, did do a	n / unpaid
	iversity? (Mark "Yes" if currently on holiday or (Used up	ed) all bene					on Is on a	51 Ham 5	ch does		volunteer work?	
sec	isonal vocation. Mark "No" for summer vocation).	Applied bu			- 1	flexible	work schedu	te on this jub?		earn per	· !	■ Yes . (Alfr:	57)
1	Yes _ (Verify) = No /Skip to 26Cl	haven th	neard anyth	ing vet	1	Child-car	e responsibili	ities .	week at	this job or		واطري ١٥٥ ا	to 5F)
		Waiting pe	riod		/=	i	nily responsi		busines	BEFORE	. -	7. LAST WEEK, about now r	
	High School . (Ask 268)	Didn't earn			(Skip to 40)	,	tation, traffi			ons? Include	15.	 LAST WEEK, about now r of unpaid volunteer work: 	
	College or Univ. (1738/2007)		o quality v left iob. d	un ren un com	1.0 40)	meios to	build up leav	e i		rtime pay, sions, or tips		to 5 j	r
268. Is	enrolled in school as a full-time		vilettiob, d uct or cause		.	•	business.			received.	3 3	E 10	1
	part-time student?		pecify in no		- 1		the flexibilit				2.7	10 to 20	n 541
	Full time (Fill 26C)	Don't know	w .		1		ature of the		S			20 and over	
1	Part time	38. What is the			-12 -001/04		sons — (Spec)	ry in notesi .] _	·	-		
260 0	IFOV ITEM		ioyment co			45. LAST V		lition to the job]		3	 Even though did not di unpaid volunteer work laz 	
	IECK ITEM	since			, i			(in 23A), did	52. As part	of's egularly sch	reduled	did do any uncaid vois	
	no responded to the labor force items this person?	Didn't thin			(Ask 39			rany (<u>other)</u>		ioes usually do ar		over the past 12 months, a	that is since i
101		Plan to file) man 33			(Ask 46)	this wo	rk at his/her own hor	me?	May 1, 1968?	
	Self :	Dian't kno			1			(Ask 47)		Yes 🔾 (Ask 53)		Yes _ (Ask:	59)
	Other		emplovmer		1					No 3 (Skip to	54)	No : (End	questions:
	Self/Other 1 #		ation/how : o get anoth		1	46. LAST V	VEEK how m	any other	53. Does	. usually do ALL of	his/her 5	9. Approximately how many	bours
REMINO	ER: ASK THE LABOR FORCE QUESTIONS		/be recalled		. 1	work fo	w)			ly scheduled work at		of unpeid voluntuer work	
	L HOUSEHOLD MEMBERS 14+ YEARS OLD	Too much			. ["': a	*(Skip to 49)	1	Yes O	_	per week over the past 12	
BEFORE	ASKING THE SUPPLEMENT QUESTIONS	Too much	riggs or size	v	(Skip			lition to the job	7	No O		that is since May 1, 1988?	
	SUPPLEMENT QUESTIONS		ity/welfare:	:	to 40)		EAD ENTRY his/her.own	'in 23A), did	64 4000 10			Hours	
APPROV	ED, O.M.B. NO.1220-0119, EXPIRES (ULY 1989)	gon t nee	ed the mon	ev	1		s, profession.			ing has been work more jobs at the sem			
APPRO	VED. O.M.B. NO. 1220-0122 EXPIRES 3-31-901		used up un rent compe		- 1			(Skip to 49)	f	ess than one year			
32. Chec	k item: / Rotation Number))	pecity in no		- 1	-		(Ask 48)	1	to 5 years	_		
First	digit of SEGMENT number is	Don't know			- /				\$	to 10 years	60	O. In how many weeks did	. do any
	1. 2. 4, 5, 6 or B (Skip to 41)				· · ·	48. LAST V	VEEK, did	, have another nich he/she did	,	O years or more	{	underd volunteer work ov	
	3 or 7 (Go to 33)	39. Why didn'	it believ playment co				k at all?					12 months, that is since M	ay 1, 1988?1
33. Chec	L 10000	101 Uname	NO PINENTE CL	NII DANIEL EII	anr.	_	Yes C	(Ask 49)		the <u>main</u> reason than one job?	worked		
	v or NA in 22F	Didn't earn	1/work ena	uqn		į –	No 3	(Skip to 56)	1		+	Weeks	
,	ver worked at all (Skip to 41)	Didn't have				LEADIN	The follows:	g questions refer		eet regular usehold expenses			
	ner entry (or NA) (Ask 34)		tarify left/q				and job or bu		1	ay off debts.		- ^ 3 + 3 −	i
	intry in 22F (Skip to 41)		rom last iol		•		nom did			ave for the future		For what type of organize	tion did
		Other - /S	pecify in No	otes).					1	et experience in a	ľ	do most of his/her unpaid	
	This month we are asking some additional should unemployment compensation.	40.14							. dit	ferent occupation		work? (Mark only one.)	
	applied for unemployment compensation	40. Was a	union mem stract on	iger or con	ered by a			ess or industry		to build up a busines		Hospital or other	*
	applied for unemployment compensation	2.1.2.1				is this	'			ged jobs during week		health organization	
311704	Yes (Ash 35)		Ye		kip to 56)				Uthe	r - (Secify in notes).		School or other	
1	No 2 (Skip to 38)		N	٠ ١		49c. What I	tind of work	wasdoing?				educational institution	١
	DK (Skip to 40)	41. Check ite				Ī					ļ	Social or welfare organization	ation
-			NA in item		m	404 145			0	. 3 :		Civic or political organiza	ation .
	. , received any unamployment compensation	218 and	f Entry in 2	1/5	tip to 43 ~		vere's mo les or duties	ost important er this job?	F :			Sport or	
since	lest job?		-	5 - 1 R	ed Lead-in			a. ana poot	F E	4 a		recreational organizati	on .
1	Yes (Ask 36)		N.						C	1 :		Church or other	
1	No (Skip to 376) DK (Skip to 40)	All others	5	(Si	tip to 56)	<u></u>			E i	. 0	٠- [religious organization	
	UN (SRIP TO 4U)	LEAD IN: The	is month w	ere going	to ask		. employed		U N	£ C }	នគ 🕌	Other type of organization	on -
20.01		some addition					CATEGORI		F	5	3 9	(Specify in nates)	
	receive an unemployment compensation	multiple jobh		k scheduk	s and	PRIVATE	sector com	pany î	0	?	? ? 6	2. Check Item	
cnec	k last week?	volunteer wor			(0	T .	L governme		N		2 0	Who reported for this pen	son?
	Yes (Skip to 40)	42. You told					overnment		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	5	9 0	Self D	
	No (Ask 37a)		3A). How i				overnment		1			Other ©	
	DK (Skip to 40)	GO98	TELETIN WOR			4		corporated	Ref. 0	Ref. 🔾		300 C	
		11 1		4- \$ B		Self-empl	oveq - nco	rporated.					
1		Hours		- 5 3	1 1 5	1			1				

	,				
18. LINE NUMBER	20. Did do any work at all	21. (If f in 19, skip to 21A.)	22. (If LK in 19. Skip to 22A.)	24. CHECK ITEM	
	LAST WEEK, not counting	Did , have a job or	Has been looking for work 💉	(Rotation number)	.25. CHECK ITEM
10 100	work around the house?	business from which he/she	during the past 4 weeks?	First digit of SEGMENT number is:	(Rotation number)
19. What was , doing most of LAST WEEK -	(Note: If farm or business	was temporarily absent or	Yes No (Go to 24)	1, 2, 4, 5, 6 or 8 (Skip to 26)	First digit of SEGMENT
Working	operator in hh., ask about	on layoff LAST WEEK?	/	3 or 7 (Go to 244)	number is.
Keeping house	unpaid work.)	1	22A. What has been doing in the last		
	Yes No (Go to 21)	Yes No : (Go to 22)	4 weeks to find work? (Mark all	24A. When did lost work for pay at a	. 1, 2, 4-5, 6 or 8 (Skip to 26)
Going to school	1	/	methods used; do not read list.)	regular job or business, either full- or	3 or 7 (Go to 25A)
or something else?	20A. How many hours	21A, Why was absent from	Checked pub employ agency	part-time?	·
10/201-20 /Ship 20 20 A	did work	work LAST WEEK?	with— pvt employ agency	17/40-12	25A. How many hours
Working (Skip to 20A) . WK	LAST WEEK		employer directly	Within past 12 months	per week does
With a job but not at work J		Own Illness	friends of relatives .	1 up to 2 years ago .	USUALLY
Looking for workLK	at all jobs?		Placed or answered ads	2 up to 3 years ago (Go to 248)	work at this job?
Keeping house		On vacation.		3 up to 4 years ago.	
Going to school	208, CHECK ITEM		Nothing (Skip to 24)	4 up to 5 years ago	
Unable to work (Skip to 24)U		Bad weather	Other (Specify in notes, e.g., ITPA, union or prof.	5 or more years ago.	
Retired	49 (Ship to		register, etc.).	Never worked (Skip :o 24C)	
Other (Specify)	item 23)	Labor dispute.	·	270/	_
*	1-34 : (Go to	Lacor dispute.	228. At the time started looking	248. Why did leave that job?	
•	20C)	No. on to post	for work, was it because he/she	Personal, family	
	· ·	New lob to begin (Skip to	lost or quit a job or was there	(Incl. pregnancy) or school.	
	35-48 (Go to 20D)	within 30 days 228 and 22C2)	some other reason?	10.00	25B. Is paid by the hour
	20D. Did lose any time or	Temporary layoff	• Lost 10D	Health	on this jub?
	i ·	(Under 30 days)	• Quit job	Retirement or old age	i .
1	take any time off LAST	1	Left school.	-	Yes . (Go to 25C)
•	WEEK for any reason	Indefinite lavoff (Skip	F.	Seasonal job completed	No (Skip to 250)
	such as itiness, holiday	(30 days or more to	Wanted temporary work.	Clark work or human an annution:	
20C. Does USUALLY work 35	or stack work?	or no def. recall \ 22C3)		Slack work or business conditions	25C. How much Dollars Cents
hours or more a week at this job	34	date)	or family responsibilities .	Temporary	does
HOURS OF HIGHER MARK BY 1/1/15 (OD)	C2	Other (Specify)	 Left military service : 	nonseasonal lob completed. Unsatisfactory work	earm
Yes What is the reason	did take off?		Other (Specify in notes)	arrangements (Hours, pay, etc.)	per hour?
worked less than			\	-	l control of the cont
35 hours LAST WEEK				Other	j
35 HOUR DAST WEEK	Correct 20A II lost time	21B, Is , receiving wages	has been looking	24C. Does want a regular job now,	
No. What is the reservo	not aiready deducted:	or salary from his/her	for work?	arther full- or part-time?	5 6
11110010010010	if 20A reduced below 35.	employer for any of the	1	Yes Hannan	
USUALLY works	correct 20B and fill 20C;	time off LAST WEEK?	2) How many weeks ago	*Aaybe — it depends (Go to 24D)	1
less than 35 hours	i		did start looking	(Specify in notes)	_
a week?	No.	∀es	for work?	No /Skip to 24E)	
(Mark the appropriate reason)		i No		Don I know	Der
,	20E. Did work any overtime	No No	3) How many weeks ago	240	(Ask_25D) TEF
Slack work	or at more than one job	1	was laid off?	24D. What are the reasons is not looking for work?	25D. How much does
	LAST WEEK?	31C Dans	wes Herd Diff	(Mark each reason mentioned)	USUALLY
Material shortage	LAST WEEK!	21C. Does usually work	22D. Has been looking for full-time	-	sam per week
Plant or machine repair	Yes : How many extra	35 hours or more a week	or part-time work?	Believes no work available in line of work or area	at this job
one of machine regard.	hours didwork	at this job?	Full Part	1	BEFORE
New job started during week	1		Full Fart .	Couldn't find any work	1 ' '
		Yes ?	22E. Could have taken a job LAS	Lacks nec. schooling,	deductions?
Job terminated during week.	(Correct 20A and 20B as	No ·	WEEK if one had been offered?	training, skills or experience	Include any
Could find only part-time work	necessary if extra hours			• Employers	overtime pay,
		!	Yes No Whynot?	think too young or too old	commissions,
Holidav (Legal or religious)	not aiready included and	(Skip to 23 and enter job	Already has a job.	Other pers. handicap in finding job	or tips usually
Labor dispute	skip to 23.)	held last week!	Temporary iliness		received.
Capa Gaboic	No			Can't arrange <u>child care</u>	, S
Bad wearner	(Skip to 23)		Going to school Other (Specify in notes)		REF
Own illness			Other (Specify in notes)	Family responsibilities	
Own inness	O INDUSTRY	OCCUPATION	22F. When did last work at a	• In school or other training	25E. On this job, is a membe
On vacation	E		full-time job or business lasting		of a tabor union or of an
Tog busy with housework.	45		2 consecutive weeks or more?	III hearth, physical disability	employee association simila
school personal bus letc	c		Within last 12 months (Specify) .	Other (Specify in nates)	to a union?
Did not want full-time work.	E		(Month)		Yes (Skip to 26)
i -	u		One to five years ago	Don't know	No _ (Ask 25F)
Full-time work week under 35 hours	is	_	More than 5 years ago	24E. Does intend to look for work	1
-	}E		Never worked	of any kind in the next 12 months?	25F. On this job, is covered
Other reason (Specify).	0		full-time 2 wks. or more		by a union or employee
`	Ň		Never worked at all	Yes	association contract?
	ات		(SKIP to 23. If layoff entered in 21 A.	It depends (Specify in notes)	
	Ý		enter job, either full or part time, from	No	Yes - Long and
(1) - 22 · 4	Ref.	Ref.	which laid off. Else enter last full time	Don't know	No : (Go to 26)
(Skip to 23 and enter job worked at last week)	Unc.	Unc.	job lesting 2 weeks or more, or "never worked.")	(If entry in 24B, describe job in 23, otherwise, skip to 26)	1
23. DESCRIPTION OF JOB OR BUS	INFSS		, , , , , , , , , , , , , , , , , , , ,	3 3 3 3 3 3 4 4 4 5 7 5 7 5 7 5 7 5 7 5 7 5 7 5 7 5	<u> </u>
			1		
23A. For whom did , work? (Name	or company, business, organization	or other employer.)	23E. Was this person		23F, CHECK ITEM
Į.			An employee of a PR		:
				for wages, salary or comm P	Entry (or NA)
23B. What kind of business or industri	ry is this? (For example: TV and roo	lio mig., retail shoe store, State Lab	or Dept.) . A FEDERAL governo	ment employee F 7 (Go to	in item 20A
				r employee	(Go to 2.
			A LOCAL governmen		ar rob o
23C. What kind of work was doin	g? (For example: electrical enginee	r, stock clerk, typist, farmer.)	- LOOKE GOVERNME		Entry (or NA) page)
1	, , , , , , , , , , , , , , , , , , ,			us., prof. practice, or farm	1
				corporated? Yes	i.
23D. What were 's most importan	t activities of duties at this ioh? (Fi	of example: types keens account to	nooks. files.	corporated? No SE 3	All other cases(Skip to 26
sells cars, operates printing press,				(Skip	All other cases (Stup to 20
				PAY in fam. bus. or farm WP 3 10 26)	1
t .			NEVER WORKED	NF V	

				,							_			
18A.	18B. RELATIONSHIP TO REFERENCE PER Ref. Person WITH rel. in Hilling		18C.	18D.	18E. MAF	RITAL TUS	18F. SPOUSE'S	18G1. SEX	_	18H. HIGHEST				!
NO.	Ref. person with NO rel in Hilld		LINE	700	ļ	red-	LINE	Male Female	_	GRADE ATTENDED	181. GR		18J. RACE	18K.
	Husband		NO.			ouse	NUMBER	remaie	¹ ¥	ATTENDED	COMPL	ETED	White	ORIGIN
	Wite		2.0	1	pre	sent .	0.0	18G2. VETERA	AN STATUS		Yes	- 1		1
	Natural/Adopted Child		1 : :	::	Marr		2:	Veteran -	7	· :	No	-	Black	
1 1	Step Child		1 3	1 3 7		ouse ent	8.8		<i>'</i>	1 1	No	-	Amer, Indian,	
	Grandchild		7.3	3 3		ciude arated) -	3.3	Vietna		:			Aleut. Eskima	
	Brother/Sister			3.3			2	Korear World			l		Asian or	- 1
ļ į	Other Rel of Ref Person			1 1	4	DWed Dewo	3	World		-		ļ	Pacific Isl	
İ	Foster Child	H	1	1.1		orced -	2	Other	Service :				Other	
	Non-rel of Ref. Person		-	1::	Nev		-	Nonveter	ran		ļ			
	WITH OWN relian Hinld	12	None	1 :		rried .	None						_	
	Non-rel, of Ref. Person (other than partir	er/					1							
	roommate) with NO OWN rel in Hihld	14 5			_			· —		L	_			
	CK ITEM mscribe from control card item 18)	37a. Why did	n't , rece	eive any			n flexitime o			her, how many hours			IN: Now we would like	
	is person is	1	Yment con		iest week?		le that allows le they begin :	workers to very	does or busin	. usually work at this			ns about UNPAID volui the work that persons o	
1	6-24 years of age (Ask 26A)	b. Why has	n't rece syment con				orkday?	IND BIND	1	Hours			er to do without being	
	All others (Skip to 26C)	last j		INDUSTRIBLION	SITICE		Yes 3	(ASR 44)	1				ils, churches, crvic, polit rganizations.	cal and
	'School' in 19, Verify) LAST WEEK was		every other	er week	ì	-	No :	(Skip to 45)					ST WEEK, did do as	by woons
un	tending or enrolled in a high achool, college, or iiversity? (Mark: "Yes" if currently on holiday or i	Usea up			}	44. What is	the main rea	on is on a		 			unteer work?	onpelu
seq	ssonel vecation. Mark "No "for summer vecation).	Applied by	ed) all beni ut	etits	- 1			le on this job?		uch does eern per	٠.	_	Yes C (Ask 5	
	Yes (Verify) No (Skip to 26C)	haven ti	heard anyth	ning yet	- /		re responsibil	•	week at	this job or	- :		No 1 (Skip	to 58)
	Winh Cabasi	Waiting pe			/ (Skip		mily responsi			s BEFORE	: : :	57. LA	ST WEEK, about how r	nerry hours:
	College or Univ. (Ask 268)	Didn't earr	o quality		to 40)	1	rtation, traffi build up leav			rtime pay,			unpsid volunteer work	did do?
l		Voluntaril	v left jab. a		1.	4	business			sions, or tips			1 to 5	į
268. Is .	enrolled in school as a full-time part-time student?		luct or caus		1		the flexibilit		usualiy	received.	3 3		5 to 10 10 to 20	ro 59/
	Full time (Fill 26C)	Don't kno			. 1		nature of the		S				20 and over	
	Part time	38. What is th	0 main (00)	no has	n's applied	L	asons — (Speci	-] -			50 E.	en though did not d	
26C CH	IECK ITEM		loyment a			46. LAST		ition to the job		·			peid volunteer work lest	
1	no responded to the labor force items	since	ast job?				peid work fo			of's regularly schools usually do ar			do any unpaid volu	
for	r this person?	Didn't thir			(Ash 39)		yers?			rk at his/her own hor			or the pest 12 months, t by 1, 1988?	hat is since !
1	Seif :	Plan to file Didn't kno			· 1			(Ask 46)		Yes 🦪 (Ask 53	,		Yes C (Ask:	59)
	Other . } —		nemployme	mt	1			(Ask 47)		No : (Ship to	54)		No : (End	questions;
	Self/Other 1		ation/how		- 1		WEEK how m		53. Does	. usually do ALL of	his/her	59. Ap	proximately how many	hours
REMIND	DER: ASK THE LABOR FORCE QUESTIONS	iob soon	/be recalled		:	work f	~~ ?	*(Skip to 49)	regular	ly scheduled work at	nome?	of	unpeid volunteer work	did do
FOR AL	L HOUSEHOLD MEMBERS 14+ YEARS OLD	Too much work/ha	ssie to appl	\v	(Skip	43 . 44=	-	lition to the job	ļ	Yes 🧿			rweek over the past 12 at is since May 1, 1988?	
BEFORE	E ASKING THE SUPPLEMENT QUESTIONS	Too much			(0 40)			in 23A), did	_	No 0			Hours	
APPROV	SUPPLEMENT QUESTIONS (ED. O. M. B. NO. 1220-0119, EXPIRES JULY 1989	Jon't ne	ity/weifare ed the mon		1		e <u>his/her own</u> ss, profession			ng has been work				ļ
	VED. O.M.B. NO. 1220-0122 EXPIRES 3-31-901	Previously	used up un	١-	1	DUSTRE		(Skip to 49)	1	more jobs at the samess than one year	e timer			
32. Chec	k Item: (Ratation Number)	t	pent combi Specify in n		- 1	1		(Ask 48)	1	to 5 years	ļ			
First	aigit of SEGMENT number is	Don't kno			1	49 LAST		, have enother	i	to 10 years	- [how many weeks did paid volunteer work ove	
	* 2. 4. 5. 6 or 8 (Skip to 41)	39. Why didn	't beier	ve . was	elmible	ob or	business at wi	nich he/she did	1	0 years or more	1		months, that is since M	
	3 or 7 (Go to 33)		playment o			not wo	rk at all?	(Ash 49)		the main resson	worked	_		
33. Chec		Didn't ear	n/work end	ough				(Skip to 56)	at mon	then one job?			Weeks	
1	v or NA in 22F ver worked at all (Skip to 41)	1	e a recent i							eet regular	. '	-	anna i	
	ver worked at all (Skip to 41) her entry (or NA) (Ask 34)	Had volun	tarily left/c	tuit last jol			The followin ond job or broom	g questions refer isiness.	-	usehold expenses ay off debts .	٠.		^ _ · · · · · · ·	. į
1	Entry in 22F (Skip to 41)	1	from last jo				mom did		1	we for the future		61. Fo	r what type of organiza	tion did
LEAD-IN	N: This month we are asking some additional	- Uther - /5	Specify in N	io(es)		1				et experience in a			most of his/her unpaid	volunteer
Question	s about unemployment compensation.	40. Was a				49b. What	kind of busin	es or industry		ferent occupation to build up a busines	s .		ork? (Mark only one.)	
	applied for unemployment compensation		itract on			is this	17		Char	ged jobs during week		"	lospital or other health organization	
since	F last job?	-	Ye		Skip to 56)				Othe	r - (Secify in notes).	- 1	s	chool or other	
1	Yes □ (Ask 35) No □ (Skip to 38)			10 C ("		49c. Whet	kind of work	wasdoing?					educational institution	
	DK (Skip to 40)	41. Check its				1			1				ocial or welfare organiza	
35. Has	received any unemployment compensation		NA in item d Entry in :		m	49d. What	wiffe 's me	et important			e		ivic or political organizations	etion -
	last job?			- 1/5	kip to 43 - ead Lead-in;	activi	ties or duties		F			,	recreational organizati	on -
1	Yes © (Ask 36)		N	40 ⊃ 7Å	sk 42)					1 6 1	3 3	c	hurch or other	
]	No . (Skip to 37b)	All other			kip to 56)				E	0			religious organization	-
	DK T. (Skip to 40)	LEAD IN: Th	is month w	re are going	to ask		. , employed		U N .	: C ;	5 f	, - c	ther type of organization	×n −
36 Die	receive an unamployment companiation	some addition					CATEGORI		È	, 3	5 5	L	(Specify in notes)	
	receive an unemployment companistion it last week?	multiple jobh		rk scheduk	es and		E sector com		0 ?		? ?		eck item	7
	Yes _ (Skip to 40)	42. You told		. worked t	of (Read		AL governme government		N ÷		8 B 6 G	W	no reported for this peri	ion?
	No . (Ask 37a)				rs per week		government government		Ÿ		.		Self D	
}	DK 2 (Ship to 40)	does	nane(là ac c			1	•	corporated C	Ref. 🔾	Ref. 🔾			Other C	
1				3 - 5 - 5		Self-emp	iloyed — Inco	rporated						
i		Hours	1:13:	3 3 3	연구 중 한	1						1		

ATTACHMENT 10

Industry Classification Codes

(Numbers in parentheses are the 1987 SIC code equivalents; see Executive Office of the President, Office of Management and Budget, Standard Industrial Classification Manual, 1987. "Pt" means part; "n.e.c." means not elsewhere classified.)

Code	Industry
000-009 010-031 010 011 012-019 020	not used AGRICULTURE, FORESTRY, AND FISHERIES Agricultural production, crops (01) Agricultural production, livestock (02) not used Agricultural services, except horticultural (07, except 078)
021 022-029	Horticultural services (078) not used
030 031 032-039	Forestry (08) Fishing, hunting, and trapping (09) not used
040-050 040	MINING Metal mining (10)
041 042 043-049	Coal mining (11,12) Crude petroleum and natural gas extraction (13) not used
050 051-059	Nonmetallic mining and quarrying, except fuel (14) not used
060 061-099	CONSTRUCTION (15, 16, 17) not used
100-392 100-222	MANUFACTURING Nondurable Goods
100-122 100 101	Food and kindred products Meat products (201) Dairy products (202)
102 103-109 110	Canned and preserved fruits and vegetables (203) not used Grain mill products (204)
111 112 113-119	Bakery products (205) Sugar and confectionery products (206) not used
120 121 122	Beverage industries (208) Miscellaneous food preparations and kindred products (207, 209) Not specified food industries
123-129 130	not used Tobacco manufactures (21) not used
131 132-150 132	Textile mill products Knitting mills (225)
133-139 140 141	not used Dyeing and finishing textiles, except wool and knit goods (226) Floor coverings, except hard surface (227) Yarn, thread, and fabric mills (228, 221-224)
142	1 am, micau, and laund mins (220, 221-224)

Code	Industry
143-149	not used
150	Miscellaneous textile mill products (229)
151-152	Apparel and other finished textile products
151	Apparel and accessories, except knit (231-238)
152	Miscellaneous fabricated textile products (239)
153-159	not used
160-162	Paper and allied products
160	Pulp, paper, and paperboard mills (261-263, 266)
161	Miscellaneous paper and pulp products (264)
162	Paperboard containers and boxes (265)
163-170	not used
171-172	Printing, publishing, and allied industries
171	Newspaper publishing and printing (271)
172	Printing, publishing, and allied industries, except newspapers (272-279)
173-179 180-192	not used Chemicals and allied products
180-192	Plastics, synthetics, and resins (282)
181	Drugs (283)
182	Soaps and cosmetics (284)
183-189	not used
190	Paints, varnishes, and related products (285)
191	Agricultural chemicals (287)
192	Industrial and miscellaneous chemicals (281, 286, 289)
193-199	not used
200-201	Petroleum and coal products
200	Petroleum refining (291)
201	Miscellaneous petroleum and coal products (295, 299)
202-209	not used
210-212	Rubber and miscellaneous plastics products
210	Tires and inner tubes (301)
211	Other rubber products, and plastics footwear and belting (302-304, 306)
212	Miscellaneous plastics products (307)
213-219	not used
220-222	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)
223-229	not used
230-391	Durable Goods
230-241	Lumber and wood products, except furniture
230	Logging (241)
231	Sawmills, planning mills, and millwork (242, 243)
232	Wood buildings and mobile homes (245)
233-240 241	not used Miscellaneous wood products (244, 249)
241	Furniture and fixtures (25)
243-249	not used
250-262	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)
253-260	not used
261	Pottery and related products (326)
262	Miscellaneous nonmetallic mineral and stone products (328, 329)
263-269	not used

<u>Code</u>	Industry
270-301	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, 3361)
273-279	not used
280	Other primary metal industries (3331-3333, 3339, part 334, 3351, 3356, 3357, 3362, 3369, 339)
281	Cutlery, handtools, and other hardware, (342)
282	Fabricated structural metal products (344)
283-289	not used
290	Screw machine products (345)
291	Metal forgings and stampings (346)
292	Ordnance (348)
293-299	not used
300	Miscellaneous fabricated metal products (341, 343, 347, 349)
301	Not specified metal industries
302-309	not used
310-332	Machinery, except electrical
310	Engines and turbines (351)
311	Farm machinery and equipment (352)
312	Construction and material handling machines (353)
313-319	not used
320	Metalworking machinery (354)
321	Office and accounting machines (357, except 3573)
322	Electronic computing equipment (3573)
323-330	not used
331	Machinery, except electrical, n.e.c. (355, 356, 358, 359)
332	Not specified machinery
333-339	not used
340-350	Electrical machinery, equipment, and supplies
340	Household appliances (363)
341	Radio, T.V. and communication equipment (365. 366)
342	Electrical machinery, equipment, and supplies, n.e.c. (361, 362, 364, 367, 369)
343-349	not used
350	Not specified electrical machinery, equipment, and supplies
351-370	Transportation equipment
351	Motor vehicles and motor vehicle equipment (371)
352	Aircraft and parts (372)
353-359	not used
360	Ship and boat building and repairing (373)
361	Railroad locomotives and equipment (374)
362	Guided missiles, space vehicles, and parts (376)
363-369	not used
370	Cycles and miscellaneous transportation equipment (375, 379)
371-382	Professional and photographic equipment, and watches
371	Scientific and controlling instruments (381, 382)
372	Optical and health services supplies (383, 384, 385)
373-379	not used
380	Photographic equipment and supplies (386)
381	Watches, clocks, and clockwork operated devices (387)
382	Not specified professional equipment
383-389	not used
390	Toys, amusement, and sporting goods (394)
391	Miscellaneous manufacturing industries (39 except 394)

Code	Industry
392	Not specified manufacturing industries
393-399	not used
400-472	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES
400-432 400	Transportation Railroads (40)
400 401	Bus service and urban transit (41 except 412)
402	Taxicab service (412)
403-409	not used
410	Trucking service (421, 423)
411	Warehousing and storage (422)
412	U.S. Postal Service (43)
413-419	not used
420	Water transportation (44)
421	Air transportation (45)
422	Pipe lines, except natural gas (46)
423-431	not used
432	Services incidental to transportation (47)
433-439	not used
440-442	Communications
440	Radio and television broadcasting (483)
441 442	Telephone (wire and radio) (481) Telegraph and miscellaneous communication services (482, 489)
442 443-459	not used
460-472	Utilities and sanitary services
460	Electric light and power (491)
461	Gas and steam supply systems (492, 496)
462	Electric and gas, and other combinations (493)
463-469	not used
470	Water supply and irrigation (494, 497)
471	Sanitary services (495)
472	Not specified utilities
473-499	not used
500-571	WHOLESALE TRADE
500-532	Durable Goods
500	Motor vehicles and equipment (501)
501	Furniture and home furnishings (502)
502	Lumber and construction materials (503)
503-509 510	not used
510	Sporting goods, toys, and hobby goods (504) Metals and minerals, except petroleum (505)
512	Electrical goods (506)
513-520	not used
521	Hardware, plumbing and heating supplies (507)
522	Not specified electrical and hardware products
523-529	not used
530	Machinery, equipment, and supplies (508)
531	Scrap and waste materials (5093)
532	Miscellaneous wholesale, durable goods (5094, 5099)
533-539	not used
540-571	Nondurable Goods
540	Paper and paper products (511)

^{1.} When shown separately, "Not specified manufacturing," is at the same level as "Nondurable goods" and "Durable goods." When not shown, it is tallied with "Durable goods."

Code	Industry
541	Drugs, chemicals, and allied products (512, 516)
542 543-549	Apparel, fabrics, and notions (513) not used
543-549 550	Groceries and related products (514)
551	Farm products - raw materials (515)
552	Petroleum products (517)
553-559	not used
560	Alcoholic beverages (518)
561	Farm supplies (5191)
562	Miscellaneous wholesale, nondurable goods (5194, 5198, 5199)
563-570	not used
571	Not specified wholesale trade
572-579	not used
580-691	RETAIL TRADE
580	Lumber and building material retailing (521, 523)
581	Hardware stores (525)
582	Retail nurseries and garden stores (526)
583-589	not used
590	Mobile home dealers (527)
591 592	Department stores (531) Variety stores (533)
593-599	not used
600	Miscellaneous general merchandise stores (539)
601	Grocery stores (541)
602	Dairy products stores (545)
603-609	not used
610	Retail bakeries (546)
611	Food stores, n.e.c. (542, 543, 544, 549)
612	Motor vehicle dealers (551, 552)
613-619 620	not used Auto and home supply stores (553)
621	Gasoline service stations (554)
622	Miscellaneous vehicle dealers (555, 556, 557, 559)
623-629	not used
630	Apparel and accessory stores, except shoe (56, except 566)
631	Shoe stores (566)
632	Furniture and home furnishings stores (571)
633-639	not used
640	Household appliances, TV, and radio stores (572, 573)
641	Eating and drinking places (58)
642 643-649	Drug stores (591) not used
650	Liquor stores (592)
651	Sporting goods, bicycles, and hobby stores (5941, 5945, 5946)
652	Book and stationery stores (5942, 5943)
653-659	not used
660	Jewelry stores (5944)
661	Sewing, needlework, and piece goods stores (5949)
662	Mail order houses (5961)
663-669	not used
670	Vending machine operators (5962)
671 672	Direct selling establishments (5963)
672 673-690	Fuel and ice dealers (598) not used
673-680 681	Retail florists (5992)
J	(

Code	Industry
682	Miscellaneous retail stores (593, 5947, 5948, 5993, 5994, 5999)
683-690	not used
691 692-699	Not specified retail trade not used
092-099	not useu
700-712	FINANCE, INSURANCE, AND REAL ESTATE
700	Banking (60)
701	Savings and loan associations (612)
702 703-709	Credit agencies, n.e.c. (61, except 612) not used
710	Security, commodity brokerage, and investment companies (62, 67)
711	Insurance (63, 64)
712	Real estate: including real estate-insurance-law offices (65, 66)
713-720	not used
721-760	BUSINESS AND REPAIR SERVICES
721	Advertising (731)
722	Services to dwellings and other buildings (734)
723-729 730	not used Commercial research, development, and testing labs (7391, 7397)
731	Personnel supply services (736)
732	Business management and consulting services (7392)
733-739	not used
740	Computer and data processing services (737)
741	Detective and protective services (7393)
742 743-749	Business services, n.e.c. (732, 733, 735, 7394, 7395, 7396, 7399) not used
750	Automotive services, except repair (751, 752, 754)
751	Automotive repair shops (753)
752	Electrical repair shops (762, 7694)
753-759	not used
760	Miscellaneous repair services (763, 764, 7692, 7699)
761-791	PERSONAL SERVICES
761	Private households (88)
762 763-769	Hotels and motels (701) not used
770	Lodging places, except hotels and motels (702, 703, 704)
771	Laundry, cleaning, and garment services (721)
772	Beauty shops (723)
773-779	not used
780	Barber shops (724)
781 782	Funeral service and crematories (726)
782 783-789	Shoe repair shops (725) not used
790	Dressmaking shops (part 729)
791	Miscellaneous personal services (722, part 729)
792-799	not used
800-802	ENTERTAINMENT AND RECREATION SERVICES
800	Theaters and motion pictures (78, 792)
801	Bowling alleys, billiard and pool parlors (793)
802	Miscellaneous entertainment and recreation services (791, 794, 799)
803-811	not used

Code	Industry
812-892	PROFESSIONAL AND RELATED SERVICES
812	Offices of physicians (801, 803)
813-819	not used
820	Offices of dentists (802)
821	Offices of chiropractors (8041)
822	Offices of optometrists (8042)
823-829	not used
830	Offices of health practitioners, n.e.c. (8049)
831	Hospitals (806)
832	Nursing and personal care facilities (805)
833-839	not used
840	Health services, n.e.c. (807, 808, 809)
841	Legal services (81)
842	Elementary and secondary schools (821)
843-849	not used
850	Colleges and universities (822)
851	Business, trade, and vocational schools (824)
852 853-859	Libraries (823) not used
860	Educational services, n.e.c. (829)
861	Job training and vocational rehabilitation services (833)
862	Child day care services (835)
863-869	not used
870	Residential care facilities, without nursing (836)
871	Social services, n.e.c. (832, 839)
872	Museums, art galleries, and zoos (84)
873-879	not used
880	Religious organizations (866)
881	Membership organizations (861-865, 869)
882	Engineering, architectural, and surveying services (891)
883-889	not used
890	Accounting, auditing, and bookkeeping services (893)
891	Noncommercial educational and scientific research (892)
892	Miscellaneous professional and related services (899)
893-889	not used
900-932	PUBLIC ADMINISTRATION
900	Executive and legislative offices (911-913)
901	General government, n.e.c. (919)
902-909	not used
910	Justice, public order, and safety (92)
911-920	not used
921	Public finance, taxation, and monetary policy (93)
922	Administration of human resources programs (94)
923-929	not used
930	Administration of environmental quality and housing programs (95)
931	Administration of economic programs (96)
932	National security and international affairs (97)
933-990	not used
991	Assigned to persons whose labor force status is unemployed and whose last job was Armed Forces.

Occupational Classification Codes for Detailed Occupational Categories

(Numbers in parentheses are the 1980 SIC code equivalent; see U.S. Department of Commerce, Office of Federal Statistical Policy and Standards, *Standard Occupational Classification Manual, 1980.* "Pt" means part; "n.e.c." means not elsewhere classified.)

Code	Occupations
000-002	not used
003-199	MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS
003-037	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)
800	Personnel and labor relations managers (123)
009	Purchasing managers (124)
010-012	not used
013	Managers, marketing, advertising, and public relations (125)
014	Administrators, education and related fields (128)
015	Managers, medicine and health (131)
016	Managers, properties and real estate (1353)
017	Postmasters and mail superintendents (1344)
018	Funeral directors (pt 1359)
019	Managers and administrators, n.e.c. (121, 126, 127, 132-139, exc. 1344, 1353, pt 1359)
020-022	not used
023-037	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)
030-032	not used
033	Purchasing agents and buyers, n.e.c. (144)
034	Business and promotion agents (145)
035	Construction inspectors (1472)
036	Inspectors and compliance officers, exc. construction (1473)
037	Management related occupations, n.e.c. (149)
038-042	not used
043-199 043-063	Professional Specialty Occupations Engineers, Architects, and Surveyors
043	Architects (161)
044-059	Engineers
044	Aerospace (1622)
045	Metallurgical and materials (1623)
046	Mining (1624)
047	Petroleum (1625)
048	Chemical (1626)
049	Nuclear (1627)
050-052	not used
053	Civil (1628)
	(rome)

Code	Occupations
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)
060-062	not used
063	Surveyors and Mapping Scientists (164)
064-068	Mathematical and Computer Scientists
064	Computer Systems Analysts and Scientists (171)
065	Operations and Systems Researchers and Analysts (172)
066 067	Actuaries (1732) Statisticians (1733)
068	Mathematical scientists, n.e.c. (1739)
069-083	Natural Scientists
069	Physicists and astronomers (1842, 1843)
070-072	not used
073	Chemists, except biochemists (1845)
074	Atmospheric and space scientists (1846)
075	Geologists and geodeists (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)
080-082	not used
083	medical scientists (1855)
084-089	Health Diagnosing Occupations Rhysicians (261)
084	Physicians (261)
085 086	Dentists (262) Veterinarians (27)
087	Optometrists (281)
088	Podiatrists (283)
089	Health diagnosing practitioners, n.e.c. (289)
090-094	not used
095-106	Health Assessment and Treating Occupations
095	Registered nurses (29)
096	Pharmacists (301)
097	Dietitians (302)
098-105	Therapists
098	Inhalation therapists (3031)
099	Occupational therapists (3032)
100-102	not used
103	Physical therapists (3033)
104	Speech therapists (3034) Therapists, n.e.c. (3039)
105 106	Physicians' assistants (3040
107-112	not used
113-154	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)
120-122	not used

Code	Occupations
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)
130-132	not used
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)
140-142	not used
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)
150-152	not used
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) not used
	Counselors, educational and vocational (24)
163 164-165	Librarians, Archivists, and Curators
164	Librarians (251)
165	Archivists and curators (252)
166-173	Social Scientists and Urban Planners
166	Economists (1912)
167	Psychologists (1915)
168	Sociologists (1916)
169	Social scientists, n.e.c. (1913, 1914, 1919)
170-172	not used
173	Urban planners (192)
174-177	Social, Recreation, and Religious Workers
174	Social workers (2032)
175	Recreation workers (2033)
176	Clergy (2042)
177	Religious workers, n.e.c. (2049)
178-179	Lawyers and Judges
178	Lawyers (211)
179	Judges (212)
180-182	not used

<u>Code</u>	Occupations
183-199	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 artists print-makers (325)
189	Photographers (326)
190-192	not used
193	Dancers (327)
194	Artists, performers, and related workers, n.e.c. (328, 329)
195	Editors an reporters (331)
196	not used
197	Public relations specialists (332)
198	Announcers (333)
199 200-202	Athletes (34) not used
200-202	not used
203-389	TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS
203-235	Technicians and Related Support Occupations
203-208	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)
209-212	not used
213-235	Technologists and Technicians, Except Health
213-218	Engineering and Related Technologists and Technicians Electrical and electronic technicians (3711)
213 214	Industrial engineering technicians (3712)
214	Mechanical engineering technicians (3713)
216	Engineering technicians, n.e.c. (3719)
217	Drafting occupations (372)
218	Surveying and mapping technicians (373)
219-222	not used
223-225	Science Technicians
223	Biological technicians (382)
224	Chemical technicians (3831)
225	Science technicians n.e.c. (3832, 3833, 384, 389)
226-235	Technicians; Except Health, Engineering, and Science
226	Airplane pilots and navigators (825)
227	Air traffic controllers (392)
228	Broadcast equipment operators (393)
229	Computer programmers (3971, 3972)
230-232	not used
233	Tool programmers, numerical control (3974)
234	Legal assistants (396)
235	Technicians, n.e.c. (399)
236-242	not used

243-285 244-252 253-257 Sales Representatives, Finance and Business Services 153-257 Sales Representatives, Finance and Business Services 153-257 Sales Representatives, Finance and Business Services 153-258 1 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) Sales occupations, other business services (4152) 258-259 Sales Representatives, Commodities Except Retail 258 Sales engineers (421) 259 Sales representatives, mining, manufacturing, and wholesale (423, 424) 260-262 not used Sales workers, Retail and Personal Services 263 Sales workers, motor vehicles and boats (4342, 4344) 264 Sales workers, motor vehicles and boats (4342, 4344) 265 Sales workers, shardware and home furnishings (4348) 267 Sales workers, furniture and home furnishings (4348) 267 Sales workers, furniture and home furnishings (4348) 268 Sales workers, hardware and bullding supplies (4353) 269 Sales workers, other commodities (4345, 4347, 4354, 4356, 4359, 4362, 4369) 270-273 not used 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) News vendors (4365) News vendors (4365) 278 283-285 Sales Related Occupations 283 Demonstrators, promoters and models, sales (445) Auctioneers (447) 285 Sales support occupations, n.e.c. (444, 446, 449) 286 380-390 Computer Equipment operators (4512) 391 Supervisors, deministrative Support Occupations 392 Supervisors, deministrative Support Occupations 393 Supervisors, deministrative Support Occupations 393 Supervisors, deministrative Support Occupations 394 Administrative Support Occupations, Inc. (444, 446, 449) 395 396 Computer Equipment Operators (4612) 397 Peripheral equipment operators (4613) 398 Peripheral equipment operators (4613) 399 Peripheral equipment operators (4613) 390 Peripheral equipment operators (4613) 391 392 392 393 394 394	Code	Occupations
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<u>Code</u>	Occupations
325-336	Records Processing Occupation, 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)
330-334	not used
335	File clerks (4696)
336	Records clerks (4699)
337-344	Financial Records Processing Occupations
337	Bookkeepers, accounting, and auditing clerks (4712)
338	Payroll and timekeeping clerks (4713)
339	Billing clerks (4715)
340-342	not used
343	Cost and rate clerks (4716)
344	Billing, posting, and calculating machine operators (4718)
345-347	Duplicating, Mail and Other Machine Operators
345	Duplicating machine operators (4722)
346	Mail preparing and paper handling machine operators (4723)
347	Office machine operators, n.e.c. (4729)
348-353	Communications Equipment Operators
348	Telephone operators (4732)
349	Telegraphers (4733)
350-352	not used
353	Communications equipment operators, n.e.c. (4793)
354-357	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)
358	not used
359-374	Material Recording, Scheduling, and Distributing Clerks, n.e.c.
359	Dispatchers (4751)
360-362	not used
363	Production coordinators (4752)
364	Traffic, shipping, and receiving clerks (4753)
365	Stock and inventory clerks (4754)
366	Meter readers (4755)
367	not used
368	Weighers, measurers, and checkers (4756)
369	Samplers (4757)
370-372	not used
373	Expediters (4758)
374	Material recording, scheduling, and distributing clerks, n.e.c. (4759)
375-378	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)

Codo	Occupations .
<u>Code</u>	Occupations
379-389	Miscellaneous Administrative Support Occupations
379	General office clerks (463)
380-382	not used
383	Bank tellers (4791)
384	Proofreaders (4792)
385	Data-entry keyers (4793)
386	Statistical clerks (4794)
387	Teachers aides (4795)
388	not used
389	Administrative support occupations, n.e.c. (4787, 4799)
390-402	not used
403-469	SERVICE OCCUPATIONS
403-407	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)
408-412	not used
413-427	Protective Service Occupations
413-415	Supervisors, Protective Service Occupations
413	Supervisors, firefighting and fire prevention occupations (5111)
414	Supervisors, police and detectives (5112)
415	Supervisors, guards (5113)
416-417	Firefighting and Fire Prevention Occupations
416	Fire inspection and fire prevention occupations (5122)
417	Firefighting occupations (5123)
418-424	Police and Detectives
418	Police and detectives, public service (5132)
419-422	not used
423	Sheriffs, bailiffs, and other law enforcement officers (5134)
424	Correctional institution officers (5133)
425-427	Guards
425	Crossing guards (5142)
426	Guards and police, exc. public service (5144)
427	Protective servce occupations, n.e.c. (5149)
428-432	not used
433-469	Service Occupations, Except Protective and Household
433-444	Food Preparation and Service Occupations
433	Supervisors, food preparation and service occupations (5211)
434	Bartenders (5212)
435	Waiters and waitresses (5213)
436	Cooks, except short order (5214)
437	Short-order cooks (52315)
438	Food counter, fountain and related occupations (5216)
439	Kitchen workers, food preparation (5217)
440-442	not used
443	Waiters'/waitresses' assistants (5218)
443 444	Miscellaneous food preparation occupations (5219)
444 445-447	Health Service Occupations
445-44 <i>1</i> 445	·
445 446	Dental Assistants (5232)
	Health aides, except nursing (5233)
447	Nursing aides, orderlies, and attendants (5236)

Code	Occupations
448-455	Cleaning and Building Service Occupations, except Household
448	Supervisors, cleaning and building service workers (5241)
449	Maids and housemen (5242, 5249)
450-452	not used
453	Janitors and cleaners (5244)
454	Elevator operators (5245)
455	Pest control occupations (5246)
456-459	Personal Service Occupations
456	Supervisors, personal service occupations (5251)
457	Barbers (5252)
458	Hairdressers and cosmetologists (5253)
459	Attendants, amusement and recreation facilities (5254)
460-462	not used
463	Guides (5255)
464	Ushers (5256)
465	Public transportation attendants (5257)
466	Baggage porters and belihops (5262)
467	Welfare service aides (5263)
468	Child care workers, except private household (5264)
469	Personal service occupations, n.e.c. (5258, 5269)
470-472	not used
473-499	FARMING, FORESTRY, AND FISHING OCCUPATIONS
473-476	Farm Operators and Managers
473	Farmers, except horticulture (5512, 5514)
474	Horticultural specialty farmers, (5515)
475	Managers, farms, except horticultural (5522-5524)
476	Managers, horticultural specialty farms (5525)
477-489	Other Agricultural and Related Occupations
477-484	Farm Occupations, Except Managerial
477	Supervisors, farm workers (5611)
478	not used
479	Farm workers (5612-5617)
480-482	not used
483	Marine life cultivation workers (5618)
484	Nursery workers (5619)
485-489	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)
490-493	not used
494-496	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)
497-499	Fishers, Hunters, and Trappers
497	Captains and other officers, fishing vessels (pt 8241)
498	Fishers (583)
499	Hunters and trappers (584)
500-502	not used

<u>Code</u>	Occupations
503-699	PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS
503-549	Mechanics and Repairers
503	Supervisors, Mechanics and Repairers (60)
504	not used
505-549	Mechanics and Repairers, Except Supervisors
505-517	Vehicle and Mobile Equipment Mechanics and Repairers
505	Automobile mechanics (pt 6111)
506	Automobile mechanic apprentices (pt 6111)
507	Bus, truck, and stationary engine mechanic (6112)
508	Aircraft engine mechanics (6113)
509	Small engine repairers (6114)
510-513	not used
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)
520-522	not used
523-533	Electrical and Electronic Equipment Repairers
523	Electronic repairers, communications and industrial equipment (6151, 6153, 6155)
524	not used
525	Data processing equipment repairers (6154)
526	Household appliance and power tool repairers (6156)
527	Telephone line installers and repairers (6157)
528	not used
529	Telephone installers and repairers (6158)
530-532	not used
533	Miscellaneous electrical and electronic equipment repairers (6152, 6159)
534	Heating, air conditioning, and refrigeration mechanics (616)
535-549	Miscellaneous Mechanics and Repairers
535 536	Camera, watch, and musical instrument repairers (6171, 6172) Locksmiths and safe repairers (6173)
537	not used
538	Office machine repairers (6174)
539	Mechanical controls and valve repairers (6175)
540-542	not used
543	Elevator installers and repairers (6176)
544	Millwrights (6178)
545-546	not used
547	Specified mechanics and repairers, n.e.c. (6177, 6179)
548	not used
549	Not specified mechanics and repairers
550-552	not used
553-599	Construction Trades
553-558	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 (6134)
556	Supervisors; painters, paperhangers, and plasterers (6315)
557	Supervisors: plumbers, pipefitters, and steamfitters (6316)
558	Supervisors, n.e.c. (6311, 6318)
559-562	not used

<u>Code</u>	Occupations
563-599	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 (6414, pt 6462)
566	Carpet installers (pt 6462)
567	Carpenters (pt 6422)
568	not used
569	Carpenter apprentices (pt 6422)
570-572	not used
573	Drywall installers (6424)
574	not used
575	Electricians (pt 6432)
576	Electrician apprentices (pt 6432)
577	Electrical power installers and repairers (6433)
578	not used
579	Painters, construction and maintenance (6442)
580-582	not used
583	Paperhangers (6443)
584	Plasterers (6444)
585	Plumbers, pipefitters, and steamfitters (pt 645)
586	not used
587	Plumber, pipefitter, and steamfitter apprentices (pt 645)
588	Concrete and terrazzo finishers (6463)
589	Glaziers (6464)
590-592	not used
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)
600-612	not used
613-617	Extractive Occupations
613	Supervisors, extractive occupations (632)
614	Drillers, oil will (652)
615	Explosives workers (653)
616	Mining machine operators (654)
617	Mining occupations, n.e.c. (656)
618-632	not used
633-699	Precision Production Occupations
633	Supervisors, production occupations (67, 710
634-655	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)
638	not used
639	Machinist apprentices (pt 6813)
640-642	not used
643	Boilermakers (6814)
644	Precision grinders, filers, and tool sharpeners (6816)
645	Patternmakers and model makers, metal (6817)
646	Lay-out workers (6812)
	• • • • • • • • • • • • • • • • • • • •

Code	Occupations
647	Precious stones and metals workers (jewelers) (6822, 6866)
648	not used
649	Engravers, metal (6823)
650-652	not used
653	Sheet metal workers (pt 6824)
654	Sheet metal worker apprentices (pt 6824)
655	Miscellaneous precision metal workers (6829)
656-659	Precision Woodworking Occupations
656	Patternmakers and model makers, wood (6831)
657	Cabinet makers and bench carpenter (6832)
658	Furniture and wood finishers (6835)
659	Miscellaneous precision woodworkers (6839)
660-665	not used
666-674	Precision Textile, Apparel, and Furnishings Machine Workers
666	Dressmakers (pt 6852, pt 7752)
667	Tailors (pt 6852)
668	Upholsterers (6853)
669	Shoe repairers (6854)
670-672	not used
673	Apparel and fabric patternmakers (6856)
674	Miscellaneous precision apparel and fabric workers (6859, pt 7752)
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)
680-682	not used
683	Electrical and electronic equipment assemblers (6867)
684	Miscellaneous precision workers, n.e.c. (6869)
685	not used
686-688	Precision Food Production Occupations
686	Butchers and meat cutters (6871)
687	Bakers (6872)
688	Food batchmakers (6873, 6879)
689-693	Precision Inspectors, Testers, and Related Workers
689 690-692	Inspectors, testers, and graders (6881, 828)
	not used
693	Adjusters and calibrators (6882)
694-699	Plant and System Operators Water and sewage treatment plant operators (691)
694	
695 696	Power plant operators (pt 693) Stationary engineers (pt 693, 7668)
697-698	not used
	Miscellaneous plant and system operators (692, 694, 695, 696)
699 700-702	not used
700-702	not used
703-889	OPERATORS, FABRICATORS, AND LABORERS
703-709	Machine Operators, Assemblers, and Inspectors
703-799	Machine Operators and Tenders, except Precision
703-715	Metal Working and Plastic Working Machine Operators
703-713	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)
· • •	The formal series of the series (1919)

Code	Occupations
709	Grinding, abrading, buffing, and polishing machine operators (7322, 7324, 7522)
710-712	not used
713	Forging machine operators (7319, 7519)
714	Numerical control machine operators (7326
715	Miscellaneous metal, plastic, stone, and glass working machine operators (7329, 7529)
716	not used
717	Fabricating machine operators, n.e.c. (7339, 7539)
718	not used
719-725	Metal and plastic processing machine operators
719	Molding and casting machine operators (7315,7342, 7515, 7542)
720-722	not used
723	Metal plating machine operators (7343, 7543)
724	Heat treating equipment operators (7344, 7544)
725	Miscellaneous metal and plastic processing machine operators (7349, 7549)
726-733	Woodworking Machine Operators
726	Wood lathe, routing, and planeing machine operators (7431, 7432, 7631,7632)
727	Sawing machine operators (7433, 7633)
728	Shaping and joining machine operators (7435, 7635)
729	Nail and tacking machine operators (7636)
730-732 733	not used Miscellaneous woodworking machine operators (7434, 7439, 7634, 7639)
734-737	Printing Machine Operators
734-737 734	Printing machine operators (7443, 7643)
735	Photoengravers and lithographers (6842, 7444, 7644)
736	Typesetters and compositors (6841, 7642)
737	Miscellaneous printing machine operators (6849, 7449, 7649)
738-749	Textile, Apparel and Furnishings Machine Operators
738	Winding and twisting machine operators (7451, 7651)
739	Knitting, looping, taping, and weaving machine operators (7452, 7652)
740-742	not used
743	Textile cutting machine operators (7654)
744	Textile sewing machine operators (7655)
745	Shoe machine operators (7656)
746	not used
747	Pressing machine operators (7657)
748	Laundering and dry cleaning machine operators (6855, 7658)
749	Miscellaneous textile machine operators (7459, 7659)
750-752	not used
753-779	Machine Operators, Assorted Materials
753	Cementing and gluing machine operators (7661)
754	Packaging and filling machine operators (7562, 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 (7646, 7667)
759	Painting and paint spraying machine operators (7669)
760-762	not used
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)
767	not used
768	Crushing and grinding machine operators (pt 7477, pt 7677)
769	Slicing and cutting machine operators (7478, 7678)
770-772	not used

Code	<u>Occupations</u>
773	Motion picture projectionists (pt 7479)
774	Photographic process machine operators (6863, 6868, 7671)
775 -776	not used
777	Miscellaneous machine operators, n.e.c. (pt 7479, 7665, 7679)
778	not used
779	Machine operators, not specified
780-782	not used
783-795	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)
788	not used
789	Hand painting, coating, and decorating occupations (7756)
790-792	not used
793	Hand engraving and printing occupations (7757)
794	Hand grinding and polishing occupations (7758)
795	Miscellaneous hand working occupations (7759)
796-799	Production Inspectors, Testers, Samplers, and Weighers
796 707	Production inspectors, checkers, and examiners (782, 787)
797	Production testers (783)
798 799	Production samplers and weighers (784) Graders and sorters, exc. agricultural (785)
•	not used
800-802	Transportation and Material Moving Occupations
803-859 803-814	Motor Vehicle Operators
803	Supervisors, motor vehicle operators (8111)
804	Truck drivers, heavy (8212, 8213)
805	Truck drivers, fleavy (0212, 0210) Truck drivers, light (8214)
806	Driver-sales workers (8218)
807	not used
808	Bus drivers (8215)
809	Taxicab drivers and chauffeurs (8216)
810-812	not used
813	Parking lot attendants (874)
814	Motor transportation occupations, n.e.c. (8219)
815-822	not used
823-834	Transportation Occupations, Except Motor Vehicles
823-826	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)
827	not used
828-834	Water Transportation Occupations
828	Ship captains and mates, except fishing boasts (pt 8241, 8242)
829	Sailors and deckhands (8243)
830-832	not used
833	Marine engineers (8244)
834	Bridge, lock, and lighthouse tenders (8245)
835-842	not used

843-859 Material Moving Equipment Operators 843 Supervisors, material moving equipment operators (812) 844 Operating engineers (8312) 845 Longshore equipment operators (8313) 846-847 not used 848 Hoist and winch operators (8314) 849 Crane and tower operators (8315) 850-852 not used 853 Excavating and loading machine operators (8316) 854 not used 855 Grader, dozer, and scraper operators (8317) 856 Industrial truck and tractor equipment operators (8318) 857-858 not used 859 Miscellaneous material moving equipment operators (8319) 860-862 not used 863-889 Handlers, Equipment Cleaners, Helpers, and Laborers 863 Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85) 864 Helpers, mechanics and repairers (863) 865-867 Helpers, Construction and Extractive Occupations 865 Helpers, surveyor (8646)
Supervisors, material moving equipment operators (812) 844 Operating engineers (8312) 845 Longshore equipment operators (8313) 846-847 not used 848 Hoist and winch operators (8314) 849 Crane and tower operators (8315) 850-852 not used 853 Excavating and loading machine operators (8316) 854 not used 855 Grader, dozer, and scraper operators (8317) 856 Industrial truck and tractor equipment operators (8318) 857-858 not used 859 Miscellaneous material moving equipment operators (8319) 860-862 not used 863-889 Handlers, Equipment Cleaners, Helpers, and Laborers 863 Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85) 864 Helpers, mechanics and repairers (863) 865-867 Helpers, Construction and Extractive Occupations 865 Helpers, construction trades (8641-8645, 8648)
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Industrial truck and tractor equipment operators (8318) 857-858 not used Miscellaneous material moving equipment operators (8319) 860-862 863-889 Handlers, Equipment Cleaners, Helpers, and Laborers Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85) Helpers, mechanics and repairers (863) Helpers, Construction and Extractive Occupations Helpers, construction trades (8641-8645, 8648)
857-858 not used 859 Miscellaneous material moving equipment operators (8319) 860-862 not used 863-889 Handlers, Equipment Cleaners, Helpers, and Laborers 863 Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85) 864 Helpers, mechanics and repairers (863) 865-867 Helpers, Construction and Extractive Occupations 865 Helpers, construction trades (8641-8645, 8648)
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Helpers, mechanics and repairers (863) Helpers, Construction and Extractive Occupations Helpers, construction trades (8641-8645, 8648)
865-867 Helpers, Construction and Extractive Occupations 865 Helpers, construction trades (8641-8645, 8648)
Helpers, construction trades (8641-8645, 8648)
866 Helpers, surveyor (8646)
867 Helpers, extractive occupations (865)
868 not used
869 Construction laborers (871)
870-872 not used
873 Production helpers (861, 862)
874 not used
875-883 Freight, Stock, and Material Handlers
875 Garbage collectors (8722)
876 Stevedores (8723)
877 Stock handlers and baggers (8724)
878 Machine feeders and offbearers (8725)
879-882 not used
883 Freight, stock, and material handlers, n.e.c. (8726)
884 not used 885 Garage and service station related occupation (873)
886 not used
887 Vehicle washers and equipment cleaners (875) 888 Hand packers and packagers (8761)
889 Laborers, except construction (8769)
890-904 not used
905 Assigned to persons whose labor force is unemployed and whose last job was Armed Forces.

Alphabetical Foreign Codes for Place of Birth

110	Africa	179	Democratic Republic of	755	Ireland, Ireland (Eire)
721	Albania		Congo	759	Ireland (Northern)
	American Samoa	505	Demo. People's Republic of	645	Israel
162	Arab Republic of Egypt		Korea	725	Italy
411	Argentina		Denmark	127	Ivory Coast
900	Armenia		Dominican Republic	452	Jamaica
690	Asia	624	Dutch East Indies	503	Japan
950	At Sea (Born at Sea)	422	Dutch Guiana	646	Jordan
810	Australia	439	Dutch West Indies	625	Kampuchea
	Austria	500	East Asia	146	Kenya
727	Azores Islands	743	East Germany	179	Kinshasa
442	Bahamas	612	East Pakistan	504	Korea
641	Bahrain	140	Eastern Africa	505	Korea (North)
612	Bangladesh	740	Eastern Europe	506	Korea (South)
	Barbados		Ecuador	647	Kuwait
712	Belgium	162	Egypt	626	Laos
431	Belize	433	El Salvador	400	Latin America
900	Belorussia, Belorussian SSR	759	England	900	Latvia
301	Bermuda	900	Estonia	648	Lebanon
412	Bolivia	144	Ethiopia	128	Liberia
413	Brasil, Brazil	700	Europe	613	Libya
175	Brazzaville	719	Federal Republic of Germany	714	Liechtenstein
759	Britian	753	Finland	900	Lithuania
419	British Guiana, British Guyana	509	Formosa	715	Luxembourg, Luxemburg
431	British Honduras	713	France		Mainland China
759	British Isles	418	French Guiana	627	Malaysia
444	British Virgin Islands	125	French Guinea		Martinique
441	British West Indies	440	French West Indies	436	Mexico
741	Bulgaria	900	Georgia SSR	850	Micronesia
622	Burma		German Democratic Republic	640	Middle East
900	Byelorussian SSR	719	Germany	164	Morocco
625	Cambodia	743	Germany (East)	717	Netherlands
302	Canada		Germany [West)	820	New Zealand
065	Canal Zone		Ghana		Nicaragua
122	Cape Verde	759	Great Britain		Niger
	Central Africa		Greece		Nigeria
173	Central African Republic	450	Guadeloupe		North Africa
	Central America		Guam		North America
	Central Europe	434	Guatemala		North Korea
	Ceylon		Guiana, Guyana		North Vietnam
	Chile		Haiti		Northern Europe
Sol	China		Holland		Northern Ireland
415	Colombia	435	Honduras		Norway
176	Congo, (not specified)		Hong Kong	•	Pakistan
	Costa Rica		Hungary		Panama
723	Crete		India		Paraguay
731	Croatia		Indochina		People's Republic of China
446	Cuba		Indonesia		Persia
	Cyprus	615			Peru
	Czechoslovakia	644			Philippines
			<u> </u>		Poland

456 St. Kitts, St. Kitts-Hevia-727 Portugal 099 United States, Outlying, 072 Puerto Rico Anguilla Areas or United States 509 Republic of China 457 St. Lucia Possessions (not specified) 506 Republic of Korea 455 St. Maarten 900 USSR 746 Romania, Rumania 424 Venezuela 078 St. Thomas 458 St. Vincent 631 Vietnam 900 Russia 422 Surinam 078 Virgin Islands 846 Samoa 757 Sweden 444 Virgin Islands (British) 652 Saudi Arabia 078 Virgin Islands (U.S.) 718 Switzerland 749 Scandinavia 759 Wales 759 Scotland 653 Syria 719 West Germany 629 Singapore 509 Taiwan 618 West Pakistan 150 Somalia 630 Thailand 184 South Africa 459 Tobago, Trinidad, Trinidad 710 Western Europe and Tobago 846 Western Samoa 410 South America 075 Trust Territory of the Pacific 900 White Russia 600 South Asia 506 South Korea Island 731 Yugoslavia 179 Zaire 631 South Vietnam 654 Turkey 162 Uar 620 Southeast Asia 155 Zimbabwe 996 Other Specified Foreign 720 Southern Europe 157 Uganda 155 Southern Rhodesia 900 Ukraine, Ukrainian SSR Country, (Not Listed) 184 Union of South Africa 997 Foreign-Born (Don't Know 900 Soviet Union 900 Union of Soviet Socialist Country) 729 Spain 998 Don't Know (If Foreign Republic 619 Sri Lanka 655 United Arab Emirates Born) 078 St. Croix 999 Blank, Refused, Can't find 162 United Arab Republic 078 St. John 759 United Kingdom CPS-1 423 Uruguay

Numerical Place of Birth Code List

Code	Entry	Code	Entry
000	Not Applicable	415	Colombia
001	United States of America	416	Ecuador
060	American Samoa	418	French Guiana
065	Canal Zone	419	British Guiana
066	Guam		Guyana
072	Puerto Rico	420	Paraguay
075	Trust Territory of the Pacific Islands	421	Peru
078	Virgin Island (U.S.),	422	Surinam
0,0	Virgin Islands		Dutch Guiana
	St. Croix,	423	Uruguay
	St. John,	424	Venezuela
	St. Thomas	430	Central America
099	United States, outlying areas or	431	Belize,
000	United States Possessions		British Honduras
	(Not specified)	432	Costa Rica
110	Africa	433	El Salvador
122	Cape Verde	434	Guatemala
124	Ghana	435	Honduras
125	French Guiana	436	Mexico
127	Ivory Coast	437	Nicaragua
128	Liberia	438	Panama
131	Niger	439	Dutch West Indies,
132	Nigeria	440	French West Indies
140	Eastern Africa	441	British West Indies
144	Ethiopia	442	Bahamas
146	Kenya	443	Barbados
150	Somalia	444	British Virgin Islands
155	Southern Rhodesia	446	Cuba
155	Zimbabwe	448	Dominican Republic
157	Uganda	450	Guadeloupe
160	North Africa	451	Haiti
	Egypt, Arab Republic of Egypt, U.A.R.	452	Jamaica
162	United Arab Republic	453	Martinique
164	Morocco	455	St. Martin
164 170	Central Africa	100	St. Kitts, St. Kitts-Nevis-Auguilla
173	Central African Republic	457	St. Lucia
175 175	Brazzaville	458	St. Vincent
175	Congo (Not Specified)	459	Tobago,
179	Zaire, (Kinshasa),	100	Trinidad,
175	Democratic Republic of Congo		Trinidad and Tobago
104	South Africa, Union of South Africa	500	East Asia
184	North America	501	China,
300	Bermuda	00.	Mainland China,
301	Canada, British Columbia, Ontario,		People Republic of China
302	•	502	·
400	Quebec Latin America	503	
400	South America	504	
410		505	
411	Argentina Bolisia	500	Peoples Democratic Republic of Korea)
412	Bolivia	506	
413	Brazil	300	Republic of Korea
444	Brasil		Hopeone of Horox
414	Chile		

Code	Entry	Code	Entry
509	Republic of China	700	Central Europe,
	Taiwan,		Europe
	Formosa	710	Western Europe
600	South Asia	711	Austria
612	Bangladesh,	712	Belgium
-	East Pakistan	713	France
613	Libya	714	Liechtenstein
614	India	715	Luxembourg,
615	Iran.		Luxembourg
•	Persia	717	Holland,
618	Pakistan, West Pakistan		Netherlands
619	Sri Lanka,	718	Switzerland
0.0	Ceylon	719	Germany,
620	Southern Asia,		Federal Republic of Germany,
020	Indochina		West Germany
622	Burma	720	Southern Europe
624	Indonesia	721	Albania
024	Dutch East Indies	723	Crete
625	Cambodia (Kampuchea)	724	Greece
626	Laos	725	Italy
627	Malaysia	727	Portugal,
628	Philippines		Azores Islands
629	Singapore	729	Spain
630	Thailand	731	Croatia,
631	Vietnam.		Yugoslavia
55 .	North	740	Eastern Europe
	South	741	Bulgaria
633	South Vietnam	742	Czechoslovakia
640	Middle East	743	East Germany,
641	Bahrain		German Democratic Republic
642	Cyprus	744	Hungary
644	Iraq	745	Poland
645	Israel	746	Romania, Rumania
646	Jordan	749	Scandinavia
647	Kuwait	500	Northern Europe
648	Lebanon	751	Denmark
652	Saudi Arabia	753	Finland
653	Syria	755	Ireland
654	Turkey		Ireland (Eire)
655	United Arab Emirates	756	Norway
690	Asia		•
030	r switch		

Specific Metropolitan Identifiers

The specific metropolitan identifiers on this file are based on the Office of Management and Budget's June 30, 1984 definitions and are ranked according to Census Bureau population estimates for July 1, 1983. Identification of CMSA's is based solely on the CMSA/MSA rank code (See List 1). MSA's can be Identified by using either the CMSA/MSA rank code (List 1) or the FIPS MSA/PMSA code (List 4). PMSA's can be Identified by either the FIPS MSA/PMSA code (List 4) or a combination of the CMSA/MSA rank codes and the PMSA rank code (List 2). Identification of Individual central cities is based on a combination of codes (See List 3). Individual central cities are identified by the appropriate central city code and the FIPS MSA/PMSA code or the appropriate central city code, the CMSA/MSA rank code, and, if necessary, the PMSA rank code. Some examples of the proper coding of specific metropolitan areas are given below.

<u>AREA</u>	CMSA/ MSA RANK (MSARANK) List 1	PMSA RANK CODE (PMSARANK) List 2	INDIVIDUAL CENTRAL CITY CODE (CCCODE) List 3	FIPS MSA/PMSA CODE (SMSAFIPS) List 4
Dallas-Fort Worth, TX CMSA	010	N/C	N/C	N/C
Fort Worth-Arlington, TX PMSA	010	02	N/C	N/C
OR	N/C	N/C	N/C	2800
Fort Worth, TX Central City	010	02	1	N/C
OR	N/C	N/C	1	2 80 0
Phoenix, AZ MSA	023	N/C	N/C	N/C
OR	N/C	N/C	N/C	6200
Mesa, AZ Central City	023	N/C	2	N/C
OR	N/C	N/C	2	6200
Burlington, VT MSA	224	N/C	N/C	N/C
OR	N/C	N/C	N/C	1305

N/C = No Code Required

NOTES:

- 1. Do not attempt to tally CMSA totals by summing Identified PMSA's. The specific PMSA identification for some PMSA 's is suppressed while the specific CMSA for those areas is available. The New Hampshire portion of the Boston CMSA is an example of this. While specific identification of Nashua and the Lawrence-Haverill and Lowell portions is suppressed, all areas are coded as being in the Boston CMSA.
- 2. Many of the smaller metropolitan areas in sample do not contain central city/balance breakdowns and hence, are coded "not Identifiable" in the central city metropolitan statistical area residence status code (CCCSMSA). It is recommended that this code in conjunction with the modified metropolitan statistical area residence status code (MSTSMSAR) be used for tallying metropolitan residence status for national and other grouped data.

LIST 1: CMSA/MSA 1983 RANK CODES (MSARANK)

CMSA/ MSA RANK CODE	FIPS MSA/ PMSA CODE	CMSA/MSA TITLE
001		New York-N. New Jersey-Long Island, NY-NJ CMSA
002		Los Angeles-Anaheim-Riverside, CA CMSA
003		Chicago-Gary-Lake County, IL-IN-WI CMSA (Wisconsin portion not in sample)
004		Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD CMSA
		(Maryland portion suppressed
005		San Francisco-Oakland-San Jose, CA CMSA
006		Detroit-Ann Arbor, MI CMSA
007		Boston-Laurence-Salem, MA-NH CMSA
000		Houston-Galveston-Brazoria, TX CMSA
009	8040	Washington, DCVA MSA
010		Dallas-Fort Worth, TX CMSA
011		Cleveland-Akron-Lorain, OH CMSA
012		Miami-Fort Lauderdale, FL CMSA
013 014		Pittsburgh-Deaver Valley, PA CMSA St. Louis, MO-IL CMSA
014	0520	Atlanta, GA MSA
016	0720	Baltimore, MD MSA
017	5120	Minneapolis-St. Paul, MN-WI MSA (Wisconsin portion not identified)
010	0.20	Seattle-Tacoma, WA CMSA
019	7320	San Diego, CA MSA
020	0280	Tampa-St. Petersburg-Clearwater, FL MSA
021		Denver-Boulder, CO CMSA
022		Cincinnati-Hamilton, OH-KY-IN CMSA (Indiana portion not identified)
023	6200	Phoenix, AZ MSA
024		Milwaukee-Racine, WI CMSA
025	3760	Kansas City, MO-KS - MSA
026		Portland-Vancouver, OR-WA CMSA
027	5560	New Orleans, LA MSA
020	1040	Columbus, OH MSA
029	5720	Norfolk-Virginia Beach-Newport News, VA MSA
030	0000	Buffalo-Niagara Falls, NY CMSA
031	6920	Sacramento, CA MSA
032	3480	Indianapolis, IN MSA San Antonio, TX MSA
033 034	7240	Providence-Pawtucket-Fall River, RI-MA CMSA
035	1520	Charlotte-Gastonia-Rock Hill, NC-SC MSA
036	1320	Hartford-New Britian-Middletown, CT CMSA
037	7160	Salt Lake City-Ogden, UT MSA
030	6840	Rochester, NY MSA
039	5880	Oklahoma City, OK MSA
040	4520	Louisville, KY-IN MSA
041	2000	Dayton-Springfield, OH MSA
042	4920	Memphis, TN-AR-MS MSA (Arkansas and Mississippi portions not identified)
043	1000	Birmingham, AL MSA
044	5360	Nashville, TN MSA
045	3120	Greenboro-Winston Salem-High Point, NC MSA
046	0160	Albany-Schenectady-Troy NY MSA

RANK PMSA CODE CODE CODE 047 3320 Honolulu, HI MSA 048 5860 Orfando, FL MSA 049 6760 Richmond-Petersburg, VA MSA (Dinwiddie and Prince George counties and Colonial Heights, Hopewell, and Petersburg cities not in sample) 050 3600 Jackson/Wille, FL MSA 051 7560 Scranton-Wilkes Barre, PA MSA (Monroe county not in sample) 052 0560 TUSa, OK MSA 053 8960 West Palm Beach-Boca Raton-Delray Deach, FL MSA 054 8160 Syracuse, NY MSA 055 0240 Allentown-Bathlehem, PA-NJ MSA (New Jersey portion not identified) 056 0640 Austin, TX MSA 057 3000 Grand Rapids, MI MSA 059 5920 Omana, NE-IA MSA (lowa potion not identified) 060 6640 Raleigh-Durham, NC MSA 061 3160 Greenville-Spartan-burg, SC MSA 062 3840 Knowille, TM MSA 063 8520 Tuson, AZ MSA 064 3240 Hairi	CMSA/ MSA	FIPS MSA/	
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CMSA/ MSA RANK	FIPS MSA/ PMSA	
CODE	CODE	CMSA/MSA TITLE
099	3980	Lakeland-Winter Haven, FL MSA
100	1720	Colorado Springs, CO MSA
101	3400	Huntington-Ashland. WV-KY-OH MSA (Kentucky and Ohio portions not identified)
102	4720	Madison, WI MSA
103	4880	McAllen-Edinburg-Mission, TX MSA
104	4200	Lexington-Fayette, KY MSA
105	8680	Utica-Rome, NY MSA
106	7480	Santa Barbara-Santa Maria-Lompoc, CA MSA
107	6680	Reading, PA MSA
108	6080	Pensacola. FL MBA
109	7120	Salinas-Seaside-Monterey, CA MSA
110	4900	Melbourne-Titusville-Palm Bay, FL MSA
111	0460	Appleton-Oshkosh-Neenah, WI MSA
112	2020	Daytona Beach, FL MSA
113	5170	Modesto, CA MSA
115	5240 2360	Montgomery, AL MSA
116 117	6880	Erie, PA MSA Rockford, IL MSA
118	2440	Evansville, IN-KY MSA (Kentucky portion not identified)
119	4600	Macon-Warner Robins, GA MSA
120	1400	Charleston, WV MSA
121	2400	Eugene-Springfie1d, OR MSA
122	0960	Binghamton, NY MSA
123	8700	Visalia-Tulare-Portervi1le, CA MSA
124	3680	Johnstown, PA MSA
125	2240	Duluth, MN-WI MSA (Wisconsin portion not identified)
126	5520	New London-Norwich, CT-RI MSA (Rhode Island portion suppressed)
127	7000	Salem, OR MSA
128	6460	Poughkeepsie, NY MSA
129	2560	Fayetteville, NC MSA Columbus, GA-AL MSA (Alabama portion not in sample)
130 131	1800 2700	Fort Myers, FL MSA
132	7000	South Bend-Mishawaka, IN MSA
133	6520	Provo-0rem, UT MSA (Central City portion only identified)
134	1240	Brownsville-Harlingen, TX MSA
135	7520	Savannah, GA MSA
136	7510	Sarasota, FL MSA
137	6000	Roanoke, VA MSA
138	4600	Lubbock, TX MSA
139	3080	Lafayette, LA MSA
140	3810	Kitleen-Temple, TX MSA
141	7920	Springfield, MO MSA
142	3720	Kalamazoo, MI MSA
143	0300	Anchorage, AK MSA
144	6720 3200	Reno, NV MSA (Central City portion only identified)
145 146	3290 3440	Hickory, NC MSA Huntsville, AL MSA
146	8000	Waterbury, CT MSA
148	8240	Tallahassee, FL MSA
149	6450	Portsmouth-Dover-Rochester, NH-ME MSA
	•	(Maine portion not entirely in sample and it is not identified)
150	6400	Portland, ME MSA
151	4360	Lincoln, NE MSA

CMSA/ MSA	FIPS MSA/	
RANK CODE	PMSA <u>CODE</u>	CMSA/MSA TITLE
152	0920	Biloxi-Gulfport, MS MSA
153	3350	Houma-Thibodaux, LA MSA
154	7080	Springfield, IL MSA
156	1000	Boise City, ID MSA
157	2900	Gainesville, FL MSA
158	9000	Wheeling, WV-OH MSA (Ohio portion not identified)
161	8000	Waco, TX MSA
163	3960	Lake Charles, LA MSA
164	1360	Cedar Rapids, IA MSA
165	5400	New Bedford, MA MSA
166	1400	Champaign-Urbana-Rantoul, IL MSA
169	2720	Fort Smith, AR-OK MSA (Oklahoma portion not in sample)
170	1140	Bradenton, FL MBA
171	0480	Asheville, NC MSA
172	0870	Benton Harbor, MI MSA
173	8920	Waterloo-Cedar Falls, IA MSA
174	2670	Fort Collins-Loveland, CO MBA
178	8440	Topeka, KA MSA (Central City portion only identified)
179	1620	Chico, CA MSA
180	5320	Muskegon, MI MSA
181	4320	Lima, OH MSA
· 184	5790	Ocala, FL MSA
185	3520 5000	Jackson, MS MSA
186	5200	Monroe, LA MSA
192	8600	Tuscaloosa, AL MSA
193 194	0780	Battle Creek, MI MSA
194	0405 5910	Anderson, SC MSA Olympia, WA MSA
198	8320	Terre Haute, IN MSA
199	2650	Florence, AL MSA
201	0280	Altoona, PA MSA
202	0400	Anderson, IN MSA
203	4760	Manchester, NH MSA
204	4890	Medford, OR MBA
207	3710	Joplin, MO MSA
209	4800	Mansfield, OH MSA
211	7610	Sharon, PA MSA
216	6560	Pueblo, CO MSA
219	4200	Lawton, OK MSA
221	1040	Bloomington-Normal, IL MSA
222	2750	Fort Walton Beach, FL MSA
224	1305	Burlington, VT MSA
225	9140	Williamsport, PA MSA
226	7720	Sioux City, IA-NE MSA (Nebraska portion not in sample)
231	7760	Sioux Falls, SD MSA
233	2655	Florence, SC MSA
240	0860	Bellingham, WA MSA
242	9340	Yuba City, CA MSA
246	1740	Colombia, MO MSA
247	2880	Gadsden, AL MSA
248	2580	Fayetteville-Springdale, AK MSA
252	3740	Kankakee, IL MSA

LIST 2: PMSA 1983 RANK CODES (PMSARANK)

Note: The PMSA Rank is assigned based on a PMSA's population when compared to other PMSA's within the parent CMSA,

CMSA RANK CODE	PMSA RANK CODE	FIPS MSA PMSA CODE	PMSA TITLE
			
001	01	5600	New York, NY
	02	5380	Nassau-Suffolk, NY
	03	5640	Newark, NJ
	04	0875	Bergen-Passaic, NJ
	05	5015	Middlesex-Somerset-Hunterdon, NJ
	06	5190	Monmouth-Ocean, NJ
	07	3640	Jersey City, NJ
	08	1160	Bridgeport-Milford, CT
	09	5950	Orange County, NY
	10	8040	Stamford, CT
	11	1930	Danbury, CT
	12	5760	Norwalk, CT
002	01	4480	Los Angeles-Long Beach, CA
	02	0360	Anaheim-Santa Ana, CA
	03	6700	Riverside-San Bernardino, CA
	04	6000	Oxnard-Ventura, CA
003	01	1600	Chicago, IL
	02	2960	Gary-Hammond, IN
	03	3965	Lake County, IL
	04	3690	Joliet, IL
	05	0620	Aurora-Elgin, IL
004	01	6160	Philadelphia, PA-NJ
	02	9160	Wilmington, DE-NJ-MD (New Jersey portion not identified, Maryland portion suppressed.)
	03	8400	Trenton, NJ
005	01	5775	Oakland, CA
000	02	7360	San Francisco, CA
	03	7400	San Jose, CA
	04	8720	Vallejo-Fairfield-Napa, CA
	05	7500	Santa Rosa-Petaluma, CA
	06	7485	
006	01		Santa Cruz, CA
000		2160	Detroit, MI
007	02	0440	Ann Arbor, MS
007	01	1120	Boston, MA
	02	4160	Lawrence-Haverill, MA-NH (New Hampshire portion not identified)
	03	7090	Salem-Gloucester, MA
	04	4560	Lowell, MA-NH (New Hampshire portion not identified)
	05	1200	Brockton, MA
800	01	3360	Houston, TX
	02	2920	Galveston-Texas City, TX
	03	1145	Brazoria, TX

CMSA	PMSA	FIPS MSA	
RANK	RANK	PMSA	
CODE	CODE	CODE	PMSA TITLE
<u> </u>	<u> </u>	<u> </u>	TWOXITEE
010	01	1920	Dallas, TX
	02	2800	Fort Worth-Arlington, TX
011	01	1680	Cleveland, OH
	02	0800	Akron, OH
	03	4440	Lorain-Elyria, OH
012	01	5000	Miami-Hialeah, FL
	02	2600	Fort Lauderdale-Hollywood-Pompano Beach, FL
013	01	6280	Pittsburgh, PA
	02	0845	Beaver County, PA
014	01	7040	St, Louis, MO-IL (Illinois portion not identified)
018	01	7600	Seattle, WA
	02	8200	Tacoma, WA
021	01	2080	Denver, CO
	02	1125	Boulder-Longmont, CO
022	01	1640	Cincinnati, OH-KY-IN (Indiana portion not identified)
	02	3200	Hamilton-Middletown, OH
024	01	5080	Milwaukee, WI
	02	6600	Racine, WI
026	01	6440	Portland, OR
	02	8725	Vancouver, WA
030	01	1200	Buffalo, NY
	02	5700	Niagara Falls, NY
034	01	6400	Providence, RI
	02	6060	Pawtuckett-Woonsocket-Attleboro, RI-MA
			(Rhode Island-Central City portion only identified)
036	01	3200	Hartford, CT
	02	5440	New Britain, CT

LIST 3: INDIVIDUAL CENTRAL CITY CODES (CCCODE)

CMSA/MSA RANK CODE (MSARANK)	PMSA RANK CODE (PMSARANK)	INDIVIDUAL CENTRAL CITY CITY CODE (CCCODE)	CITY
IMOANAINI	(I WOAHAINI)	TOCCODE	CITY
001	03	1	Newark, NJ
	•	2	Elizabeth, NJ
002	01	1 2	Los Angeles, CA Long Beach, CA
		3	Pasadena, CA
		0	Others
	02	1	Anaheim, CA
		2	Santa Ana, CA
	03	1	Riverside, CA
		0	Others
003	01	1	Chicago, IL
	00	0	Others
	02	1 0	Gary, IN Others
005	01	1	Oakland, CA
000	01	0	Others
006	01	1	Detroit, MI
		0	Others
007	01	1	Boston, MA
		0	Others
010	01	1	Dallas, TX
		0	Others
	02	1 2	Fort Worth, TX Arlington, TX
012	01	1	Miami, FL
012	O i	Ö	Others
	02	1	Fort Lauderdale, FL
		0	Others
017	-	1	Minneapolis, MN
		0	Others
020	-	1	Tampa, FL
		0	Others
023	-	1	Phoenix, AZ
		2	Mesa, AZ Others
029	_	0 1	Norfolk, VA
023	-	2	Virginia Beach, VA
		3	Newport News, VA
		4	Hampton, VA
		0	Others
045	-	1	Greensboro, NC
		0	Others
046	-	1	Albany, NY
000		0	Others
060	-	1 0	Raleigh, NC Others
069		1	Springfield, MA
003	-	0	Others
		ū	=

LIST 4: FIPS MSA/PMSA CODES (SMSAFIPS)

CMSA/ MSA RANK CODE	PMSA RANK CODE	FIPS MSA/ PMSA CODE	MSA/PMSA TITLE
O11	02	0080	Akron, OH, PMSA
046		0160	Albany-Schenectady-Troy, NY MSA
078		0200	Albuquerque, NM MSA
055		0240	Allentown-Bethlehem, PA-NJ MSA (New Jersey portion not identified)
201		0280	Altoona, PA MSA
002	02	0360	Anaheim-Santa Ana, CA PMSA
143	-	0380	Anchorage, AK MSA
202		0400	Anderson, IN MSA
194		0405	Anderson, SC MSA
006	02	0440	Ann Arbor, MI PMSA
111	5 _	0460	Appleton-0shkosh-Neenaht, WI MSA
171		0480	Asheville, NC MSA
015		0520	Atlanta, GA MSA
094		0600	Augusta, GA-SC MSA
003	05	0620	Aurora-Elgin, IL PMSA
056	03	0640	Austin, TX MSA
075		0680	Bakersfield, CA MSA
016		0720	Baltimore, MD MSA
066		0760	Baton Rouge, LA MSA
193		0780 ·	Battle Creek, MI MSA
086		0840	Beaumont-Port Arthur, FL MSA
013	02	0845	Beaver County, PA PMSA
240	02	0860	Bellingham, WA MSA
172		0870	Denton Harbor, MI MSA
001	04	0875	Bergen-Passaic, NJ PMSA
152	04	0920	Biloxi-Gulfport, MS MSA
122		0960	Binghamton, NY MSA
043		1000	Birmingham, AL MSA
221		1040	Bloomington-Normal, IL MSA
156		1080	Boise City, ID MSA
007	01	1120	Boston, MA PMSR
021	02	1125	Boulder-Longmont, CO PMSA
170	02	1140	Bradenton, FL MSA
008	03	1145	Brazoria, TX PMSA
001	08	1160	Bridgeport-Milford, CT PMSA
007	05	1200	Brockton, MA PMSA
134	00	1240	Brownsville-Harlingen, TX MSA
030	01	1280	Buffalo, NY PMSA
224	01	1305	Burlington, VT MSA
085		1320	Canton, OH MSA
164		1360	Cedar Rapids, IA MSA
166		1400	Champaign-Urbana-Rantoul, IL MSA
073		1440	Champaign-Orbana-Hantoui, IL MSA Charleston, SC MSA
120	-		•
035		1480	Charleston, WV MSA
		1520	Charlotte-Gastonia-Rock Hill, NC-SC MSA
081		1560	Chattanooga, TN-A MSA (Marion and Sequatchie counties Tennessee not in sample)

CMSA/ MSA RANK	PMSA RANK	FIPS MSA/ PMSA	
CODE	CODE	CODE	MSA/PMSA TITLE
003	01	1600	Chicago, IL PMSA
179		1620	Chico, CA MSA
022	01	1640	Cincinnati, OH-KY-IN PMSA (Indiana portion not identified)
011	01	1680	Cleveland, OH PMSA
100		1720	Colorado Springs, CO MSA
246		1740	Colombia, MO MSA
080		1760	Columbia, SC MSA
130		1800	Columbus, GA-AL MSA (Alabama portion not in sample)
020	-	1840	Columbus, OH MSA Corpus Christi, TX MSA
095 010	01	1880 1920	Dallas, TX PMSA
010	11	1930	Danbury, CT PMSR
088	1.1	1960	Davenport-Rock Island-Moline, IA-IL MSA
041		2000	Dayton-Springfield, OH MSA
112		2020	Daytona Beach, FL MSA
021	01	2080	Denver, CO PMSA
090	01	2120	Des Moines, IA MSA (Dallas county not in sample)
006	01	2160	Detroit, MI PMSA
125	•	2240	Duluth, MN-WI MSA (Wisconsin portion not identified)
070		2320	El Paso, TX MSA
116		2360	Erie, PA MSA
121		2400	Eugene-Springfield, OR MSA
118		2440	Evansville, IN-KY MSA (Kentucky portion not identified)
129		2560	Fayetteville, NC MSA
248		2580	Fayetteville-Springdale, AK MSA
077		2640	Flint, MI MSA
199		2650	Florence, AL MSA
233		2655	Florence, SC MSA
174		2670	Fort Collins-Loveland, CO MSA
012	02	2600	Fort Lauderdale-Hollywood-Pompano Beach, FL PMSA
131		2700	Fort Myers, FL MSA
169		2720	Fort Smith, AR-0K MSA (Oklahoma portion not in sample)
222		2750	Fort Walton Beach, FL MSA
097		2760	Fort Wayne, IN MSA
010	02	2800	Fort Worth-Arlington, TX PMSA
065		2840	Fresno, CA MSA
247		2880	Gadsden, AL MSA
157	00	2900	Gainesville, FL MSA
800	02	2920	Galveston-Texas City, TX PMSA
003	02	2960	Gary-Hammond, IN PMSA
057		3000 3120	Grand Rapids, MI MSA Greenboro-Winston Salem-High Point, NC MSA
045 061		3160	Greenville-Spartanburg, SC MSA
022	02	3200	Hamilton-Middletown, OH PMSA
064	UZ	3240	Harrisburg-Lebanon-Carlisle, PA MSA
504		OL TO	(Lebanon county not in sample)
036	01	3200	Hartford, CT PMSA
145	5,	3290	Hickory, NC MSA
047		3320	Honolulu, Hi MSA
153		3350	Houma-Thibodaux, LA MSA
008	01	3360	Houston, TX PMSA
	2.		

CMSA/		FIPS	
MSA	PMSA	MSA/	
RANK	RANK	PMSA	
CODE	CODE	CODE	MSA/PMSA TITLE
101		3400	Huntington-Ashland, WV-KY-OH MSA
1.10			(Kentucky and Ohio portions not identified)
146		3440	Huntsville, AL MSA
032		3480	Indianapolis, IN MSA
185		3520	Jackson, MS MSA
092		3560	Jackson, MS MSA
050		3600	Jacksonville, FL MSA
001	07	3640	Jersey City, NJ PMSA
076		3660	Johnson City-Kingsport-Bristol, TN-VA MSA (Virginia portion not identified)
124		3680	Johnstown, PA MSA
003	04	3690	Joliet, IL PMSA
207		3710	Joplin, MO MSA
142		3720	Kalamazoo, MI MSA
252		3740	Kankakee, IL MSA
025		3760	Kansas City, MO-KS MSA
140		3810	Killeen-Temple, TX MSA
062		3040	Knoxville, TN MSA
139		3880	Lafayette, LA MSA
163		3960	Lake Charles, LA MSA
003	03	3965	Lake County, IL PMSA
099		3980	Lakeland-Winter Haven, FL MSA
091		4000	Lancaster, PA MSA
083		4040	Lansing-East Lansing, MI MSA
060		4120	Las Vegas, NV MSA
007	02	4160	Lawrence-Haverill, MA-NH PMSA (New Hampshire portion not identified)
219		4200	Lawton, OK MSA
104		4280	Lexington-Fayette, KY MSA
181		4320	Lima, OH MSA
151		4360	Lincoln, NE MSA
072		4400	Little Rock-North Little Rock, AK MSA
011	03	4440	Lorain-Elyria, OH PMSA
002	01	4480	Los Angeles-Long Beach, CA PMSA
040		4520	Louisville, KY-IN MSA
007	04	456 0	Lowell, MA-NH PMSA (New Hampshire portion not identified)
138		4600	Lubbock, TX MSA
119		4680	Macon-Warner Robins, GA MSA
102		4720	Madison, WI MSA
203		4760	Manchester, NH MSA
209		4800	Mansfield, OH MSA
103		4880	McAllen-Edinburg-Mission, TX MSA
204		4890	Medford, OR MSA
110		4900	Melbourne-Titusville-Palm Bay, FL MSA
042		4920	Memphis, TN-AR-MS MSA (Arkansas and Mississippi portions not identified)
012	01	5000	Miami-Hialeah, FL PMSA
001	05	5015	Middlesex-Somerset-Hunterdon, NJ PMSA
024	01	5000	Milwaukee, WI PMSA
017		5120	Minneapolis-St, Paul, MN-WI MSA (Wisconsin portion not identified)
074		5160	Mobile, AL MSA (Baldwin county not in sample)

CMSA/ MSA RANK CODE	PMSA RANK <u>CODE</u>	FIPS MSA/ PMSA CODE	MSA/PMSA TITLE
113		5170	Modesto, CA MSA
001	06	5190	Monmouth-Ocean, NJ PMSA
106	00	52 0 0	Monroe, LA MSA
115		5240 5240	Montgomery, AL MSA
100		5320	Muskegon, MI MSA
044		5360	Nashville, TN MSA
001	02	5380	Nassau-Suffolk, NY PMSA
165	UZ	5400	New Bedford, MA MSA
036	02	5440	New Britain, CT PMSA
071	02	5400	New Haven-Meriden, CT MSA
126		5520	New London-Norwich, CT-RI MSA (Rhode Island
120		5520	portion suppressed)
027		5560	New Orleans, LA MSA
001	01	5600	New York, NY PMSA
001	03	5640	Newark, NJ PMSA
			Niagara ralls, NY PMSA
030 029	02	5700 5720	· · · · · · · · · · · · · · · · · · ·
001	12	5760	Norfolk-Virginia Beach-Newport News, VA MSA Norwa1k, CT PMSA
005	01	5760 5775	Oakland, CA PMSA
184	O I	5790	Ocala, FL MSA
039		5880	Oklahoma City, OK MSA
			Olympia, WA MSA
197		5910	• • •
059 001	00	5920	Omaha, NE-IA MSA (Iowa potion not identified)
	09	5950 5060	Orange County, NY PMSA
048	04	5960 6000	Orlando, FL MSA
002	02	6000 6060	Oxnard-Ventura, CA PMSA
034	02	0000	Pawtuckett-Woonsocket-Attleboro, RI-MA PMSA (Rhode Island Central City portion only identified)
100		6000	Pensacola, FL MSA
093		6120	Peoria, IL MSA
004	01	6160	Philadelphia, PA-NJ PMSA
023	0,	6200	Phoenix, AZ MSA
013	01	6200	Pittsburgh, PA PMSA
150	0,	6400	Portland, ME MSA
026	01	6440	Portland, OR PMSA
149	01	6450	Portsmouth-Dover-Rochester, NH-ME MSA (Maine portion
143		0430	not entirely in sample and it is not identified)
128		6460	Poughkeepsie, NY MSA
034	01	6480	Providence, RI PMSA
133	01	6520	Provo-Orem, UT MSA (Central City portion only identified)
216		6560	Pueblo, CO MSA
024	02	6600	Racine, WI PMSA
060	VL	6640	Raleigh-Durham, NC MSA
107		6600	Reading, PA MSA
144		6720	Reno, NV MSA (Central City portion only identified)
049		6760	Richmond-Petersburg, VA MSA
5 15		0,00	(Dinwiddie and Prince George counties and
			Colonial Heights, Hopewell, and Petersburg
			cities not in sample)
002	03	6700	Riverside-San Bernardino, CA PMSA
137		6800	Roanoke, VA MSA
038		6840	Rochester, NY MSA
			the entering to the true to

CMSA/ MSA RANK CODE	PMSA RANK <u>CODE</u>	FIPS MSA/ PMSA <u>CODE</u>	MSA/PMSA TITLE
117		6880	Rockford, IL MSA
031		6920	Sacramento, CA MSA
082		6960	Saginaw-Bay City-Midland, MI MSA
014	01	7040	St, Louis, FL PMSA (Illinois portion not identified)
127	•	7080	Salem, OR MSA
007	03	7090	Salem-Gloucester, MA PMSA
109		7120	Salinas-Seaside-Monterey, CA MSA
037		7160	Salt Lake City-Ogden, UT MSA
033		7240	San Antonio, TX MSA
019		7320	San Diego, CA MSA
005	02	7360	San Francisco, CA PMSA
005	03	7400	San Jose, CA PMSA
106		7480	Santa Barbara-Santa Maria-Lompoc, CA MSA
005	06	7485	Santa Cruz, CA PMSA
005	05	7500	Santa Rosa-Petaluma, CA PMSA
136		7510	Sarasota, FL MSA
135		7520	Savannah, GA MSA
051		7560	Scranton-Wilkes Barre, PA MSA (Monroe county not in sample)
018	01	7600	Seattle, WA PMSA
211		7610	Sharon, PA MSA
096		7680	Shreveport, LA MSA
226		7720	Sioux City, IA-NE MSA (Nebraska portion not in sample)
231		7760	Sioux Falls, SD MSA
132		7800	South Bend-Mishawaka, IN MSA
090		7840	Spokane, WA MSA
154		7880	Springfield, IL MSA
141		7920	Springfield, MO MSA
069		8000	Springfield, MA MSA
001	10	8040	Stamford, CT_PMSA
089		8120	Stockton, CA MSA
054		8160	Syracuse, NY MSA
018	02	8200	Tacoma, WA PMSA
148		8240	Tallahassee, FL MSA
020		8280	Tampa-St, Petersburg-Clearwater, FL MSA
198		8320	Terre Haute, IN MSA
058		8400	Toledo, OH MSA
170		8440	Topeka, KA MSA (Central City portion only identified)
004	03	8480	Trenton, NJ PMSA
063		8520	Tucson, AZ MSA
052		8560	Tulsa, OK MSA
192		8600	Tuscaloosa, AL MSA
105		0680	Utica-Rome, NY MSA
005	04	8720	Vallejo-Fairfield-Napa, CA PMSA
026	02	8725	Vancouver, WA PMSA
123		8780	Visalia-Tulare-Porterville; CA MSA
161		8800	Waco, TX MSA
009		8840	Washington, DC-MD-VA MSA
147		8880	Waterbury, CT MSA
173		8920	Waterloo-Cedar Falls, IA MSA
053		8960	West Palm Beach-Boca Raton-Delray Beach, FL MSA
158		9000	Wheeling, WV-OH MSA (Ohio portion not identified)

CMSA/ MSA RANK	PMSA RANK	FIPS MSA/ PMSA	
CODE	CODE	CODE	MSA/PMSA TITLE
079		9040	Wichita, KA MSA
225		9140	Williamsport, PA MSA
004	02	9160	Wilmington, DE-NJ-MD PMSA (New Jersey portion not identified, Maryland portion suppressed.)
004		9240	Worcester, MA MSA
087		9280	York, PA MSA
067		9320	Youngstown-Warren, OH MSA
242		9340	Yuba City, CA MSA

Topcoding of Usual Hourly Earnings

This variable will be topcoded based on an individual's usual hours worked variable, if the individual's edited usual weekly earnings variable is \$999. The topcode is computed such that the product of usual hours times usual hourly earnings does not exceed an annualized wage of \$100,000 (\$1,923.07 per week). Below is a list of the appropriate topcodes.

Hours	Topcode	Hours	Topcode	Hours	Topcode
1	None	34	\$56.56	67	\$28.70
2	None	35	\$54.94	68	\$28.28
3	None	36	\$53.41	69	\$27.87
4	None	37	\$51.97	70	\$27.47
5	None	38	\$50.60	71	\$27.08
6	None	3 9	\$49.30	72	\$26.70
7	None	40	\$48.07	73	\$26.34
8	None	41	\$46.90	74	\$25.98
9	None	42	\$45.78	75	\$25.64
10	None	43	\$44.72	76	\$25.30
11	None	44	\$43.70	77	\$24.97
12	None	45	\$42.73	78	\$24.65
13	None	46	\$41.80	79	\$24.34
14	None	47	\$40.91	80	\$24.03
15	None	48	\$40.06	81	\$23.74
16	None	49	\$39.24	82	\$23.45
17	None	50	\$38.46	83	\$23.16
18	None	51	\$37.70	84	\$22.89
19	None	52	\$36.98	85	\$22.62
20	\$96.15	53	\$36.28	86	\$22.36
21	\$91.57	54	\$35.61	87	\$22.10
22	\$87.41	55	\$34.96	88	\$21.85
23	\$83.61	56	\$34.34	89	\$21.60
24	\$80.12	57	\$33.73	90	\$21.36
25	\$76.92	58	\$33.15	91	\$21.13
26	\$73.96	59	\$32.59	92	\$20.90
27	\$71.22	60	\$32.05	93	\$20.67
28	\$68.68	61	\$31.52	94	\$20.45
29	\$66.31	62	\$31.01	95	\$20.24
30	\$64.10	63	\$30.52	96	\$20.03
31	\$62.03	64	\$30.04	97	\$ 19.82
32	\$60.09	65	\$29.58	98	\$19.62
33	\$58.27	66	\$29.13	99	\$19.42

Source and Accuracy of Estimates for the Multiple Job Holding, Flexitime and Volunteer Work Supplement

The source and accuracy statement will be provided at a later date.

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User Notes

This section will contain information relevant to the Current Population Survey, May 1989 Multiple Job Holding, Flexitime and Volunteer Work Supplement file that becomes available after the file is released. The cover letter to the updated 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 and (2) returned the coupon following on the following page.

UPDATE INFORMATION

Additional information concerning this file may be available at a later date. If you received this technical documentation (with or without tape purchase) from the Census Bureau and wish to receive these User Notes, please complete the coupon below and return it to:

Data User Services Division Data Access and Use Staff Bureau of the Census Washington, D.C. 20233

+	*	*	*	*	*	*	*	*	*	*	*	*	*
Name o		Current Supplen	•	tion Sur	vey, Ma	y 1989	Multiple	Job Ho	lding, F	lexitime	and Vo	lunteer \	Nork
Please send me any information which might become available later concerning the file listed:													
Name:							·						
Addres	s:												
Phone:													