CURRENT POPULATION SURVEY, OCTOBER 1992: SCHOOL ENROLLMENT

TECHNICAL DOCUMENTATION

This file documentation consists of the following materials:

Attachment 1	Abstract
Attachment 2	Overview Current Population Survey
Attachment 3	Overview October 1992 School Enrollment Survey
Attachment 4	Glossary
Attachment 5	How to Use the Data Dictionary
Attachment 6	Current Population Survey Adult's Interview Data Dictionary
Attachment 7	Current Population Survey Child's Interview Data Dictionary
Attachment 8	Current Population Survey Armed Forces' Interview Data Dictionary
Attachment 9	Current Population Survey October 1992 Adult Supplement Record Layout
Attachment 10	Current Population Survey October 1992 Children's Supplement Record Layout
Attachment 11	Selected Unweighted Tallies
Attachment 12	Questionnaire Facsimile
Attachment 13	Industry Classification Codes
Attachment 14	Occupation Classification Codes
Attachment 15	Specific Metropolitan Identifiers
Attachment 16	Topcoding of Usual Hourly Earnings
Attachment 17	Source and Accuracy Statement for the October 1992 School Enrollment Microdata File
Attachment 18	User Notes

NOTE

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

Questions about accompanying documentation should be directed to Data User Services Division, Data Access and Use Staff, Bureau of the Census, Washington, DC 20233. Phone: (301) 763-2074. Questions about the subject matter should be directed to Demographic Surveys Division, Bureau of the Census, Washington, DC 20233. Phone: (301) 763-2773.

Additional questions about the school enrollment supplement should be directed to Robert Kominski, Population Division, Bureau of the Census, Washington, DC 20233. Phone: (301) 763-1154.

ABSTRACT

Current Population Survey, October 1992: School Enrollment [machine-readable data file] / conducted by the Bureau of the Census for the Bureau of Labor Statistics. —Washington: Bureau of the Census [producer and distributor], 1994.

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 57,000 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 Hispanic origin.

The file also contains information on school enrollment that includes the following items: current grade attending at a public or private school, whether attending college full or part-time at a 2 or 4-year institution, year last attended a regular school, and year graduated from high school.

Geographic Coverage

State of residence is uniquely identified as well as census geographic division and region. The 113 largest metropolitan statistical areas (CMSA's or MSA's), an additional 89 selected MSA's, 66 selected PMSA's, and 30 central cities in multi-central city MSA's or PMSA's are also uniquely identified. Within confidentiality restrictions, indicators are provided for MSA-PMSA/non-MSA-PMSA, central city/noncentral city, farm/nonfarm, and MSA/CMSA size.

Technical Description

File Structure: Rectangular.

File Size: 159,439 logical records; 492 character logical record length.

File Sort Sequence: State rank by CMSA/MSA rank by household identification number by line number.

^{1.} MSA's = Metropolitan Statistical Areas; CMSA's = Consolidated Metropolitan Statistical Areas; PMSA's = Primary Metropolitan Statistical Areas.

Reference Materials

Current Population Survey, October 1992: School Enrollment Technical Documentation. Documentation contains this abstract, a questionnaire facsimile, and record layouts of the file. One copy accompanies each file order. Additional copies are available 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 also is available on microfiche and microfiche paperprints from Customer Services, Data User Services Division, Bureau of the Census, Washington, D.C. 20233.

Related Printed Reports

Bureau of the Census. Current Population Reports. Series P20, No. 443. School Enrollment Social and Economic Characteristics of Students: October 1991. Available from the U.S. Government Printing Office, Superintendent of Documents, Washington, DC 20402. S/N 803-005-00070-2. \$9.50

Bureau of the Census. Current Population Reports. Series P20, No. 452. School Enrollment_Social and Economic Characteristics of Students: October 1992, S/N 803-005-00075-3. \$10.00.

File Availability

The file may be ordered from Data User Services Division using the Customer Services order form on the following page. The file is available on 9 track tape reel in ASCII or EBCDIC format with standard labeling, 6250 bpi or IBM 3480-compatible tape cartridge.

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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 50 years. Currently, we interview about 57,000 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 71,000 housing units or other living quarters are assigned for interview each month; about 57,000 of them containing approximately 112,000 persons 15 years old and over are interviewed. Also included are demographic data for approximately 33,000 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 14,000 noninterview households are present each month. The resulting file size is approximately 163,000 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 U.S. Government Printing Office. Subscriptions are available as follows: Population Characteristics, Special Studies, Farm Population, and Consumer Income series (P-20, P-23, P-27, P-60) combined, \$101 per year (sold as a package only); Population Estimates and Projections, (P-25), \$27 per year. Single issues may be ordered separately; ordering information and prices are provided in the Bureau of the Census Catalog and Guide, the Monthly Product Announcement (MPA), and in Census and You.

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 published 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 1	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
•	. •	July 1982	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

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OVERVIEW

October 1992 School Enrollment Survey

I. General

The Bureau of the Census conducted the October 1992 School Enrollment Survey as a supplement to that month's Current Population Survey (CPS). The CPS is a monthly labor force survey conducted in approximately 57,000 households across the Nation. Attachment 12 contains a facsimile of the October 1992 School Enrollment Supplement questions asked of all applicable persons 3 years old or older.

Attachment 2 contains a description of the CPS entitled "Overview-Current Population Survey." A description of the October 1992 School Enrollment Survey follows.

II. Data Collection

We asked all persons 3 years or over the basic school enrollment questions as appropriate. We authorized CPS field representatives up to 1 1/2 hours to study their home study materials and complete the corresponding exercises.

We instructed the regional offices to perform a supplement edit on a minimum of five CPS-1s for all field representatives to ensure that the supplement was conducted completely and accurately. The field representatives received notice of inconsistencies or omissions detected during this editing process.

III. Data Processing

The data processing involved editing and weighting the October supplement data. Below is a description of each process.

A. Edits and Allocations

1. Basic School Enrollment Items (Items 29-36, 42-46, and 56 for adults and Items 57-60 for children.)

The data processing involved a consistency edit and allocation module for all school enrollment items.

The consistency edit was concerned mainly with ensuring that the entries within an individual record followed the correct skip pattern. Items with missing entries were assigned values, if appropriate. If not, missing values were allocated using a "hot deck" routine.

2. Non-basic Education Items (Items 37-41 and 47-55 for adults and Items 61-68 for 'children.)

The processing of questions on retention, disability, English proficiency, early childhood experiences, and adult education involved a consistency edit to ensure that entries followed the correct skip patterns.

B. Weighting

In various months, differences in the sample, questionnaire, and data uses result in the need for additional procedures to produce a "supplement weight." For the October School Enrollment supplement, the adult records are controlled to and agree with, in aggregate, published, composited (but not seasonally adjusted) October 1992 CPS labor force estimates (e.g., employed, unemployed, not in labor force, by age, race, and sex groups). Records for children age 15 and under retain the "basic CPS weight" which reflects controlling to national age, race, sex, and Hispanic origin estimates. The supplement weight should be used in preparing all estimates using adult data from the supplement items.

The values and universes for each variable are defined in the supplement record layouts (Attachments 9 and 10).

IV. October 1992 CPS/School Enrollment Computer File

A. CPS Labor Force Data

The October 1992 CPS file contains 159,439 records. Each record contains 492 CPS characters. Attachments 6-8 contains the variable name, character size, location on record, universe, and the values of the variables.

The variable H-RECTYP (location 0101:0101 on the file determines the type of record as follows:

H-RECTYP = 1 = Interviewed adult 15+

- 2 = Type A noninterview (These records represent households that were eligible for the October 1992 CPS interview but were not interviewed because no one was home, household members were temporarily absent, etc.).
- 3 = Type B/C noninterview (These records represent sample addresses that were determined to be ineligible for the CPS by virtue of being vacant, demolished, nonresidential, etc.).
- 4 = Armed Forces (For persons 15 years or over in the Armed Forces whose personal information was transcribed from the CPS control card. Note: By definition, Armed Forces members are not eligible for the labor force or supplement interviews).
- 5 = Children 0-14 years of age.

B. October 1992 School Enrollment Supplement Data

The October supplement data for adults are in locations 0361-0447 and for children in locations 0448-0492. (See Attachments 9 and 10.)

C. Tallying the October 1992 School Enrollment Supplement File

The October 1992 supplement universe was the full CPS sample comprised of all persons 3 years or over.

The supplement weight A-SUPWGT is in location 0439:0447. Use this weight when tallying all supplement variables of adults 16+. Use the basic weight (A-FNLWGT or C=FNLWGT in location 0248-0255) for tallying individuals age 15 or younger.

D. Unweighted Counts

The following is a list of unweighted counts for H-RECTYP (Record Counts) and Attachment 11 contains selected tallies from this supplement. Use these to ensure that the file is being accessed properly.

The values of H-RECTYP are:

1 =	(Interview Adults)	111,895
2 =	(Type A)	2,587
3 =	(Type B/C)	10,921
4 =	(Armed Forces)	508
5 =	(Children)	33,528

E. Data Contacts

For questions about analysis of the October 1991 School Enrollment Supplement, please call Robert Kominski in the Population Division at the Census Bureau on (301)-763-1154.



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 and over for CPS labor force data.

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.

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 Level of School Completed.)

Employed. (See Labor Force.)

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.

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

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 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 Level of School Completed.)

Hispanic Origin. Persons of Hispanic 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 Hispanic origin, in particular, are those who indicated that their origin was Mexican-American, Chicano, Mexican, Puerto Rican, Cuban, Central or South American, or other Hispanic.

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.

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 1990 Census of Population was used to code CPS data beginning with the January 1992 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 Pos	sition
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.

LFSR (Labor Force Status Recode). This classification is available for each civilian 15 years old and over according to his/her responses to the monthly (basic) labor force items in March.

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 15 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 a Labor Force Status Recode (LFSR) of 1 or 2 respectively in character 198 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 LFSR code of 3 or 4 in character 198 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.
 - b. 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 15 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 LFSR code of 5-7 in character 198 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.

Level of School Completed/Degree Received. These data changed beginning with the January 1992 file. A new question, "What is the highest level of school ... has completed or the highest degree ... has received?" replaced the old "Highest grade attended" and "Year completed" questions. The new question provides more accurate data on the degree status of college students. 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.

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

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."

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.

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.

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.

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.

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.

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.

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.

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.)

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 Children under 15.
- 1 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.

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.

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

Connecticut Maine

Massachusetts New Hampshire Rhode Island Vermont

Middle Atlantic Division

New Jersey New York Pennsylvania

MIDWEST REGION

East North Central Division

West North Central Division

Illinois Indiana Michigan Ohio Wisconsin

Iowa 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



How to Use the Data Dictionary

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

The next few lines contain descriptive text and any applicable notes. Categorical value codes and labels are given where needed. Comment notes marked by an (*) are provided throughout.

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 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 H-DAYCMP
                                                         Item 24C - Does ... want a regular
     Day interview complete
                                                          job now, either full or part-time
UALL
                                                    U NLFROT (1-24)=2
٧
          -1 .Blank -
                                                      A-WANT JB (1-24C)=1 or 2
٧
           1 .Sunday
                                                               -1 .Not in universe
ν
           2 .Monday
                                                    ٧
                                                               1.Yes
٧
           3 .Tuesday
                                                               2 .Maybe-it depends
٧
           4 .Wednesday
                                                               3 .No
           5 .Thursday
                                                               4 .Don't know
           6 .Friday
                                                         Item 240 - What are the reasons
           7 .Saturday
                                                          ... is not looking for work
           8 .After interview
                                                          (Multiple entries possible)
             .week
                                                    D A-WHYNL1
                                                                  1
                                                                        172
                                                         Believes no work available
                                                              -1 .Not in universe
                                                               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 comment line. This line can appear any place in the dictionary. It will be used for short comments or to nullify any value codes.
- b. "**" in the first two positions is also comments but it has additional meaning. It indicates this is a block of comments which will be applied to several variables.

"D" Line - Data Dictionary

This line contains the following information:

ID.	· . "D"	COL.	1- 1
NAME	Variable name	COL.	3-10
SIZE	Size of data field	COL.	14-15
BEGIN	Begin position of data field	COL.	19-22
CATEGORY VALUE	Range of Values in parentheses	COL.	26-46

Text describing the variable will follow this "D" line. Use COL. 6-4 and repeat as many lines as necessary.

"U" Line - Universe Definition

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

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

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

"V" Line - Value Definition

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

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

Current Population Survey Adult's Interview Data Dictionary

DATA	SIZE BEGIN .		DATA	SIZE BEGIN
D H\$PAD1	1 1	,		•
				1 11
D H\$PAD2	1 2		Farr	n defin - edited using urban/rural
D H-MONTH			U All	•
Month o U All	f survey			n MST and CPS-1 Items 5A and 58
	.Month		V V	1 Nonfarm 2 Farm
D H-YEAR	1 5 survey - last digit			IT 1 12
UALL	survey tast digit		UALL	m 13 - Type interview .
V . 0-9	.last digit of year		V	-1 .Blank or impossible
D H-HHNUM	1 6		V V	1 Noninterview 2 Personal
	ld number	-	V	3 .Tel regular
UALL	-1.		V	4 .Tel callback
	.Blank .Household number		٧	5 ICR filled
	Tribuberrota Haliber		D H-RESPI	IM 1 13
D H-CPSCHK	1 7			n 12 - Line no. HHLD resp.
UALL	- Interviewer check item		U All V	-1 Blank or impossible
	Blank		v	1-6 .Line no.
V 1	Only CPS-1 for household		V	7 Non HHLD resp.
V 2	First CPS-1 of continuation household		D M-ADEA	SN 1 14
	.Second CPS-1 of continuation			n 14 - Reason for type A
V	household		U H-HHTYF	PE=2
V 4	.Third, fourth, etc. CPS-1		V	-1 .Not in universe 1 .No one home
D H-DAYCMP	1 8		v	2 .Temporarily absent
	erview complete		V	3 Refused
U All V -1	Blank		٧	4 Other - occ.
	Sunday		D H-ARACE	1 15
V 2	Monday			n 14 - Race for type A
	.Tuesday		U H-HHTYF	
_	.Wednesday .Thursday		V V	-1 Not in universe
	.Friday	•	v	2 .Black
	Saturday		V	3 _Other
v 8	.After interview week	,	D H-TYPE	BC 2 16
D H-LIVORT	2 9			15 - Type 8/C
	- Type of living quarters		U H-HHTYF	
(Recode U All)		V . Type	-1 .Not in universe
Housing			V	01 .Vacant - regular
	.House, apt., flat		V	02 Vacant - storage of HHLD
	.HU in nontransient hotel, etcHU, perm., in trans. hotel,		V V	.furniture 03 .Temp occ. by persons with URE
v	.motel etc.		v	04 .Unfit or to be demolished
	.HU in rooming house		V	05 .Under construction, not ready
V 05 V	Mobile home or trailer with no permanent room added		V V	06 .Converted to temp. business .or storage
	.Mobile home or trailer with 1		v	07 .Occ. by AF members or persons
٧	or more perm. rooms added		v .	under 15
V 07 Other u	.HU not specified above		V V	08 .Unocc. tent or trailer site 09 .Permit granted, construction not
	.Otrs not HU in rooming or		. V	.started
V	.boarding house	•	٧	10 .Other
V 09	.Unit not perm. in trans. hotel,		Type V	C 11 .Demolished
	.motel, etcTent or trailer site		V	12 .House or trailer moved
	.Student quarters in college		v .	13 Outside segment
ν ΄	.dormitory		V	14 .Converted to perm. business or
V 12	.Other not HU		V .	.storage

CURRENT POPULATION SURVEY - ADULT'S INTERVIEW

DATA SIZE BEGIN		DATA SIZE BEGIN	
V 15 .Merged		D H-TENURE 1 25	
V 16 , Condemned		Tenure	
V 17 Built after April	1, 1980	U All	
V 18 .Unused line of li		V -1 .Not in universe	
V 19 .Other		V 1 .Owned or being bought	•
		V 2 .Rent	
D H-SEASON 1 18		V 3 .No cash rent	
Item 16 - Seasonal status			
U H-TYPEBC=1-3		D H-FAMINC 2 26	
V -1 .Not in universe	·	Family income	
V 1 Year round		Note: If a nonfamily household	
V 2 By migratory work	ers	(H-FAMIND=0), income includes only	
V 3.Seasonally		that of householder.	
		UALL	
D H-OCCINT 1 19		V -1 Not in universe	
Item 17 - This unit is int	ended for	V 0 Less than \$5,000	
occupancy		V 1 .\$5,000 to \$7,499	
U H-SEASON=2 or 3 and H-LIVORT=	1-7	V 2 .\$7,500 to \$9,999	
V -1 .Not in universe		V 3 .\$10,000 to \$12,499	
V 1 .Summers only V 2 .Winters only		V 4 .\$12,500 to \$14,999 V 5 .\$15,000 to \$19,999	
V 2 .Winters only V 3 .Other			
v 3 .other		V 6 .\$20,000 to \$24,999 V 7 .\$25,000 to \$29,999	
D H-INTRV1 2 20		V 8 .\$30,000 to \$34,999	
Interviewer code		V 9 .\$35,000 to \$39,999	
Blank or impossible in any	diait	V 10 .\$40,000 to \$49,999	
interviewer code A00-M99 e		V 11 .\$50,000 to \$59,000	
V -1 .Blank		v 12 .\$60,000 to \$74,999	
V 00 A		V 13 .\$75,000 and Over	
V 01.B		_ V 19 .Not answered	
V 02 .C	•		
V 03 .D		D H-TELHHD 1 28	
V 04 .E	•	Telephone in household	
V 05 .F	•	U All (March, July, Nov. only)	
V 06.G	,	V -1 .Not in universe (nonintervie	ew)
V 07 H		V 1 .Yes	
V 08.J		V 2.No	-
V 09 .K	• •		
V 10 .L		D H-TELAVL 1 29	
V 11 .M		Telephone available	
V 12 .N		U H-TELHHD=2 (March, July, Nov. only)	
V 13 .P		V -1 .Not in universe	
V 14 Q V 15 R		V 1 .Yes V 2 .No	
V 16 .S		V 2.No	
V 17 . T	•	D'H-TELINT 1 30	
v 18.u		Telephone interview acceptable	
v 19.V		U H-TELHHD=1 or H-TELAVL=1 (March, July,	
V 20 .W		Nov. only)	
V 21 .X		V -1 .Not in universe	
V 22 .Y		V 1 Yes	
V 23.Z		V 2 .No	
D H-INTRV2 1 22		D H-PRSCNT 1 31	
Interviewer Code - digit 2		Item 30 - Number of contacts - actual	l
V -1, Blank		and attempted personal	
V 0-9 .Interviewer code (digit 2	U March, July, Nov. only	
	•	V -1'-Blank	
D H-INTRV3 1 23		V: 1-6 # of personal contacts	
Interviewer Code - digit 3		V _(6 = 6+)	
V -1 .Blank		D H-TELCHT 4 70	
V 0-9 .Interviewer code	aigit 3	D H-TELCOT 1 32	
D. H-CTATUS 1 3/		Item 30 - Number of contacts - actual	L
D H-STATUS 1 24	5 55	and attempted telephone	
Item 27B - HHLD status char	nge -	U March, July, Nov. only	
replacement household		V -1 .Blank V 1-9 .# of telephone contacts	
U All V -1.Blank		V .(9 = 9+)	
V 1 Yes		****	
V 2 .No			

```
DATA
            SIZE BEGIN
                                                               DATA
                                                                           SIZE BEGIN
 H-TIMINT 1 33
Item 31 - Time of interview
March, July, Nov. only
D H-TIMINT
                                                                D H-HHDSEQ
                                                                              2
                                                                                    42
                                                                     Householder sequence number
                                                                     (reference person)
          -1 .Blank
                                                                     (Will be first adult record for
                                                                group quarters)
U H-HHTYPE=1
٧
          1 .Midnight to 6 A.M.
          2 .6 to 9 A.M.
          3 .9 A.m. to noon
                                                                         00 .Not in universe
           4 .Noon to 3 P.M.
                                                                       01-39 .Sequence number
          5 .3 to 6 P.M.
           6 .6 to 9 P.M.
                                                                D H-MSTIND
                                                                              5
          7 .9 P.M. to midnight
                                                                     Master segment tape index
                                                                     Unique segment identifer
      Household recodes
                                                                             9
                                                                D H-HHWGT
                                                                                   49
     *******
                                                                     Household weight (2 implied
                                                                     decimal places)
D H-HHTYPE 1
                                                                     Final household weight equivalent to
     Type of household
                                                                     the weight of the wife in husband-wife
                                                                     households and the reference person
ν
           1 .Interview
                                                                     in all other households
٧
           2 .Type A non-interview
٧
          3 .Type B/C non-interview
                                                                    Allocation flags
D H-MIS
    Month in sample
                                                                D H%TENURE
U All
         1-8 .Month in sample
                                                                           0 No change
                                                                           1 .Value to blank
D H-NUMPER
           2
                                                                           4 .Allocated
    Number of persons in household
UALL
                                                                D H%FAMINC
                                                                             1
          00 .Noninterview household
                                                                           0 .No change
٧
       1-39 .Number of persons in HHLD
                                                                           2 .Blank to value
                                                                           6 .Refusal to value, allocated,
D H-TYPE
                                                                             .no error
    Household type
UALL
                                                                D H%ARACE
                                                                                   60
                                                                           0 .No change
           0 .Non-interview household-
٧
٧

    Husband/wife primary family

                                                                           1 .Value to blank
٧
             .(neither husband or wife in
                                                                           4 .Allocated
٧
             .Armed Forces)
٧
           2 .Husband/wife primary family
                                                                D H%CPSCHK
             .(husband and/or wife in armed
٧
                                                                           0 .No change
٧
             .forces)
                                                                           2 .Blank to value
           3 .Unmarried civilian male
٧
             .primary family householder
                                                               D H%DAYCMP
٧
          4 .Unmarried civilian female
                                                                           0 .No change
             .primary family householder
                                                                           2 .Blank to value
          5 .Primary family household -
             .reference person in
                                                                D H%HHNUM
                                                                                    63
             .Armed Forces and unmarried
                                                                           0 .No change
           6 .Civilian male primary
                                                                           2 .Blank to value
             .individual
                                                                           8 .Blank to NA - error
          7 .Civilian female primary
             .individual
                                                               D H%INTRV
          8,.Primary individual household -
                                                                           0 No change
٧
             .reference person in Armed Forces
                                                                           2 .Blank to value
          9 Group quarters
                                                               D H%LIVORT
             1
                                                                           0 .No change
D H-TYPERP
                   39
    Type of reference person
                                                                           4 .Allocated
U H-HHTYPE=1
                                                                           7 .Blank to NA - no error
          0 .Not in universe
          1 .Civilian
                                                               D H%OCCINT
          2 .Armed Forces
                                                                           0 .No change
                                                               ٧
                                                                           1 .Value to blank
          3 .Group quarters
                                                                           4 .Allocated
D H-NUMFAM
            2
                  40
    Number of families in HHLD
                                                               D H%RESPNM
                                                                           0 No change
U H-HHTYPE=1
         00 .Not in universe
                                                                           2 .Blank to value
       00-39 :Number of families
```

CURRENT POPULATION SURVEY - ADULT'S INTERVIEW

DATA SIZE BEGIN	DATA	SIZE BEGIN
D H%SEASON 1 68		Middle Atlantic Division (Div. 2)
V 0 No change	٧	21 .New York
V 1 .Value to blank	'V .	22 .New Jersey
V 4 .Allocated	. V	23 .Pennsylvania
		Midwest Region (Region 2)
D H%STATUS 1 69		East North Central Division (Div. 3)
V 0 No change	, ν	31 .Ohio
V 1 .Value to blank	V	32 .Indiana
V 2 Blank to value	V	33 .Illinois
V 3 Value to value V 8 Blank to NA - error	V V	34 .Michigan 35 .Wisconsin
O BLAIR LO NA - EITO	•	West North Central Division (Div. 4)
D H%AREASN 1 70	v	41 .Minnesota
V 0 .No change	v	42 .Iowa
V 1 .Value to blank	V	43 .Missouri
	٧	44 .North Dakota
D H%TYPEBC 1 71	V	45 .South Dakota
V 0 No change	V	46 .Nebraska
V 1 .Value to blank	V	47 .Kansas
D H%TELHHD 1 72		South Region (Region 3) South Atlantic Division (Div. 5)
V · 0 .No change	- , v	51 Delaware
V 1 .Value to blank	v	52 .Marytand
V 4 Allocated	v	53 .District of Columbia
	v	54 .Virginia
D H%TELAVL 1 73	V	55 .West Virginia
V 0. No change	· V	56 .North Carolina
V 1 .Value to blank	V	57 .South Carolina
V 4 .Allocated	V	58 .Georgia
	V	59 .Florida '
D HATELINT 1 74		East South Central Division (Div. 6)
V 0 .No change	V V	61 .Kentucky 62 .Tennessee
V 1.Value to blank V 4.Allocated	v	63 .Alabama
4 :Attocated	v	64 .Mississippi
D H%PRSCNT 1 75	•	West South Central Division (Div. 7)
V 0 .No change	٧	71 .Arkansas
V 2 .Blank to value	٧	72 .Louisianá
1 '	V	73 Oklahoma
D H%TIMINT 1 76	V	74 .Texas
V 0 .No change		West Region (Region 4)
V 2 .Blank to value		Mountain Division (Div. 8)
DUNTELCUT 1 77	V V	81 Montana 82 Idaho
D HXTELCNT 1 77 V 0 No change	v	83 .Wyoming
V 7 Blank to NA - no error	v	84 .Colorado
· · · · · · · · · · · · · · · · · · ·	·v	85 New Mexico
**********	V	86 Arizona
* Master Segment Tape (M.S.T.) items *	V	87 .Utah
<pre>for M.S.T. variables whose ranges are *</pre>	V	88 .Nevada
* not defined here, see geographic *		Pacific Division (Div. 9)
* appendix to this DDL. *	. V	91 Washington
***********	V	92 Oregon
0 HC BCC 1 79	V	93 California 94 Alaska
D HG-REG 1. 78 Region	v	95 .Hawaii
V 1.Northeast	•	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
V 2 Midwest	D HG	-STRN 2 81
V 3 South		1980 State rank
V 4 .West		(See Geographic Appendix)
D HG-\$T60 2 79	D HG	FIPS 2 83
1960 Census state code (first		FIPS State code
digit = geog. division code)		(See Geographic Appendix)
Northeast Region (Region 1)	р не	G-MSAS 1 85
New England Division (Div. 1) V 11 .Maine	U AG	MSA status
V 12 New Hampshire	v	1 .In MSA, in CC
V 13 .Vermont	v	2 .In MSA, not in CC
V 14 Massachusetts	V	3 Not in MSA
V 15 .Rhode Island	· V	4 Not identified
V 16 Connecticut		,

DATA SIZE BE	GIN	•	DATA	\$17	ZE BEGIN
D HG-MSAC 4	86		v	8	Other Relative of Reference
· MSA or PMSA FIP	S code		٧ .		.person
	A/PMSA, not identified		ν	9	.Non-relative of reference
V 0040-9340 MST/PM			V		person with own relatives in HHLD
(See Geographic	Appendix)		٧		Non-relative of reference
			٧ ,		person-no own relatives in HHLD
	90			_	
PMSA rank			D A-PAREN		2 118
	PMSA, not identified			1 18C	- Parent's line number
	g of PMSA within its CMSA		UALL	00	N
(See Geographic	Append 1X)		V V 01		None
D HG-MSAR 3	92		¥ 0	-34	.Parent's line number
MSA or CMSA ran			D A-AGE		2 120
	MSA, not identified			180	- Age
	g of MSAs or CMSAs by		UALL	1 100	790
V .popula	- ·			-90	.Adult age (Age topcoded
(See Geographic			v		at 90)
			•		,
D HG-MSSZ 2	95		D A-MARIT	L	1 122
MSA size			Iten	18E	- Marital status
First character	padding		U All-		,
	r pop. size MSA/CMSA		٧ .	1	Married - civilian spouse
	entified, not an MSA		V		present
	0 - 249,999		٧		.Married - AF spouse present
V 3 .250,00	0 - 499,999		٧		.Married - spouse absent
v 4 .500,00	0 - 999,999		V		.(Exc. separated)
V 5.1 mill	ion - 2,499,999		٧	4 .	.Widowed
	llion - 4,999,999		٧	5.	.Divorced
	ion - 9,999,999		٧	6.	.Separated
V 8.10 mil	tion or more	•	ν	7.	Never married
	97		D A-SPOUS		2 123
	CMSA, not identified			18F	- Spouse's line number
V 07-91 .CMSA c			UALL		
(See Geographic	Appendix)		V		None
B II METOTA . 4	•		V 01	-39	.Spouse's line number
and the second s	99				4 405
V 1 .Metrop			D A-SEX	400	1 125
V 2 Nonmet	•			1 106	- Sex
V 3.Not id	entified		U All V	1	.Male
D H-INDVCC 1 1	00		v		.Female
	ral city identifier		•		, i emate
(See Geographic	-1-		D A-VET		1 126 .
(aca acagrapina	, , , , , , , , , , , , , , , , , , ,			18G	- Veteran status
D H-RECTYP 1 1	01 -		UALL		
V 1 Interv	iewed adult		٧	1 .	.Vietnam era
	noninterview.		٧		Korean War
	/C noninterview		V	3.	World War II
V 4.Armed	Forces record		٧	4.	World War I
V 5.Childr	ens record		ν	5.	Other service
			V	6.	Nonveteran
	02				
Unique household	d identifer .		D A-HGA		2 _ 127
				188	- Educational attainment
· ·	14		UALL	00	
Item 18A - Line	number .		V		None
U All			V		Less than 1st grade
V 01-39 Line n	unper		V		.1st, 2nd, 3rd, or 4th grade .5th or 6th grade
D A-RRP 2 .1	14		V		.7th or 8th grade
Item 18B - Rela			٧.		9th grade
reference perso	• •		v		.10th grade
U All	· ·		v		.11th grade
	nce person with other		v		.12th grade-no diploma
	ves in HHLD		v		High school graduate-diploma,
	nce person with no other		v		GED, etc.
	ves in HHLD		V		Some college but not degree
V 3 .Husban			٧		Associate's degree in college-
V 4.Wife			٧		occupational/vocational program
V 5.0wn ch	ild		٧		Associate's degree in college-
V 6 .Parent	•.		V		academic program
V 7 .Brothe	r/sister		٧		Bachelor's degree in college-BA,
	•		V.		BS, AB, etc.
	•	•			i i

CURRENT POPULATION SURVEY - ADULT'S INTERVIEW

DATA SIZE BEGIN	DATA SIZE BEGIN	•
V 44 .Master's degree-MA, MS, MBA,	V 6 Could find only part time	uark
V . etc.	V 7 .Holiday	WOLK
V 45 .Professional school degree-MD,	V 8 .Labor dispute	
V .DDS, DVM, etc.	V 9 .Bad weather	
V 46 .Doctorate degree-PhD, EdD, etc.	V 10 .Own illness	
• • •	V 11 .On vacation	
D PADDING 1 129	V 12 .Too busy with house, school	nI.
	v .etc.	,
D A-RACE 1 130	V 13 Did not want full time wo	-k
Item 18J · Race	V 14 .Full-time work weeks < 35	hrs
UALL	. V 15 .Other	0
V 1 .White	,	
V 2.Black	D A-LOSTIM 1 139	
V 3 .Amer Indian, Aleut Eskimo	Item 20D - Did lose any time or	
V 4 .Asian or Pacific Island	take any time off last week for any	
V 5.Other	reason such as illness, holiday or	•
	slack work	
D A-MAJACT 1 131	U A-HRSCHK (1-20B)=3	
Item 19 - What was doing most	V -1 .Not in universe	
of last week	V 1 Yes	
U ALL	V 2.No	
V 1 .Working		
V 2 .With job but not at work	D A-OVRTIM 1 140	
V 3 Looking for work	Item 20E - Did work any overtim	10
V 4 .Keeping house	or at more than one job last week	ic
V 5 .Going to school	U A-LOSTIM (I-20D)=2	
V 6 .Unable to work		
V 7 .Retired	V -1 Not in universe V 1 Yes	
V 8 Other	V 2 No	
- Control	V 2 NO	
D A-ANYWK 1 132	D A- IODADE 4 4/4	
Item 20 - Did do any work at	D A-JOBABS 1 141	
all last week, not counting work	Item 21 - Did have a job or	
around the house	business from which he/she was	
	temporarily absent or on layoff	
U A-MAJACT (I-19)=2,3,4,5,7 or 8 (NE 1,6) V -1 .Not in universe	last week	
V 1 Yes	U A-ANYWK (I-20)=2	
	V -1 .Not in universe	
V 2 .No	V 1 .Yes	
D A-HRS1 2 133	V 2.No	
· · · · · · · · · · · · · · · · · · ·		
Item 20a - How many hours did	D A-WHYABS 1 142	
unch lact work at all take		
work last week at all jobs	Item 21A - Why was absent from	
U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes	Item 21A - Why was absent from work last week	
U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes V -1 .Not in universe	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1	
U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe	
U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes V -1 .Not in universe V 00:99 .Number of hours	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness	
U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes V -1 .Not in universe V 00:99 .Number of hours D A-HRSCHK 1 135	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation	
U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes V -1 .Not in universe V 00:99 .Number of hours D A-HRSCHK 1 135 Item 20B - Interviewer check of	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation V 3 .Bad weather	
U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes V -1 .Not in universe V 00:99 .Number of hours D A-HRSCHK 1 135 Item 20B - Interviewer check of item 20A	Item 21A - Why was absent from Work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation V 3 .Bad weather V 4 .Labor dispute	
U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes V -1 .Not in universe V 00:99 .Number of hours D A-HRSCHK 1 135 Item 20B - Interviewer check of item 20A U Same as A-HRS1 (I-20A)	Item 21A - Why was absent from Work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation V 3 .Bad weather V 4 .Labor dispute V 5 .New job to begin within	,
U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes V -1 .Not in universe V 00:99 .Number of hours D A-HRSCHK 1 135 Item 20B - Interviewer check of item 20A U Same as A-HRS1 (I-20A) V -1 .Not in universe	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation V 3 .Bad weather V 4 .Labor dispute V 5 .New job to begin within V .30 days	
U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes V -1 .Not in universe V 00:99 .Number of hours D A-HRSCHK 1 135 Item 20B - Interviewer check of item 20A U Same as A-HRS1 (I-20A) V -1 .Not in universe V 1 .49+	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation V 3 .Bad weather V 4 .Labor dispute V 5 .New job to begin within V .30 days V 6 .Temporary layoff (Under 30	
U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes V -1 .Not in universe V 00:99 .Number of hours D A-HRSCHK 1 135 Item 20B - Interviewer check of item 20A U Same as A-HRS1 (I-20A) V -1 .Not in universe V 1 .49+ V 2 .1-34	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation V 3 .Bad weather V 4 .Labor dispute V 5 .New job to begin within V .30 days V 6 .Temporary layoff (Under 30 days)	
U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes V -1 .Not in universe V 00:99 .Number of hours D A-HRSCHK 1 135 Item 20B - Interviewer check of item 20A U Same as A-HRS1 (I-20A) V -1 .Not in universe V 1 .49+	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation V 3 .Bad weather V 4 .Labor dispute V 5 .New job to begin within V .30 days V 6 .Temporary layoff (Under 30 days) V 7 .Indefinite layoff (30 days)	
U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes V	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation V 3 .Bad weather V 4 .Labor dispute V 5 .New job to begin within V .30 days V 6 .Temporary layoff (Under 30 days) V 7 .Indefinite layoff (30 days more)	
U A-MAJACT (1-19)=1 or A-ANYWK (1-20)=Yes V	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation V 3 .Bad weather V 4 .Labor dispute V 5 .New job to begin within V .30 days V 6 .Temporary layoff (Under 30 days) V 7 .Indefinite layoff (30 days)	
U A-MAJACT (1-19)=1 or A-ANYWK (1-20)=Yes V	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation V 3 .Bad weather V 4 .Labor dispute V 5 .New job to begin within V 30 days V 6 .Temporary layoff (Under 30 days) V 7 .Indefinite layoff (30 days .more) V 8 .Other	
U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes V	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation V 3 .Bad weather V 4 .Labor dispute V 5 .New job to begin within V .30 days V 6 .Temporary layoff (Under 30 days) V 7 .Indefinite layoff (30 days more) V 8 .Other	
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U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes V	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation V 3 .Bad weather V 4 .Labor dispute V 5 .New job to begin within V .30 days V 6 .Temporary layoff (Under 30 days) V 7 .Indefinite layoff (30 days more) V 8 .Other D A-PAYABS 1 143 Item 21B - Is receiving wages or salary for any of the time off	
U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes V -1 .Not in universe V 00:99 .Number of hours D A-HRSCHK 1 135	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation V 3 .Bad weather V 4 .Labor dispute V 5 .New job to begin within V .30 days V 6 .Temporary layoff (Under 30 days) V 7 .Indefinite layoff (30 days more) V 8 .Other D A-PAYABS 1 143 Item 21B - Is receiving wages or salary for any of the time off last week	
U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes V -1 .Not in universe V 00:99 .Number of hours D A-HRSCHK 1 135 Item 20B - Interviewer check of item 20A U Same as A-HRS1 (I-20A) V -1 .Not in universe V 1 .49+ V 2 .1-34 V 3 .35-48 D A-USLFT -1 136 U A-HRSCHK (I-20B)=2 Item 20C - Does usually work 35 hours or more a week at this job (Part 1) V -1 .Not in universe V 1 .Yes	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation V 3 .Bad weather V 4 .Labor dispute V 5 .New job to begin within V .30 days V 6 .Temporary layoff (Under 30 days) V 7 .Indefinite layoff (30 days more) V 8 .Other D A-PAYABS 1 143	
U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes V -1 .Not in universe V 00:99 .Number of hours D A-HRSCHK 1 135	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation V 3 .Bad weather V 4 .Labor dispute V 5 .New job to begin within V 30 days V 6 .Temporary layoff (Under 30 days) V 7 .Indefinite layoff (30 days more) V 8 .Other D A-PAYABS 1 143 Item 21B - Is receiving wages or salary for any of the time off last week U A-WHYABS (I-21A)=1-4,8 V -1 .Not in universe	
U A-MAJACT (1-19)=1 or A-ANYWK (1-20)=Yes V	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation V 3 .Bad weather V 4 .Labor dispute V 5 .New job to begin within V 30 days V 6 .Temporary layoff (Under 30 days) V 7 .Indefinite layoff (30 days more) V 8 .Other D A-PAYABS 1 143 Item 21B - Is receiving wages or salary for any of the time off last week U A-WHYABS (I-21A)=1-4,8 V -1 .Not in universe V 1 .Yes	
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U A-MAJACT (1-19)=1 or A-ANYWK (1-20)=Yes V -1 .Not in universe V 00:99 .Number of hours D A-HRSCHK 1 135	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation V 3 .Bad weather V 4 .Labor dispute V 5 .New job to begin within V 30 days V 6 .Temporary layoff (Under 30 days) V 7 .Indefinite layoff (30 days more) V 8 .Other D A-PAYABS 1 143 Item 21B - Is receiving wages or salary for any of the time off last week U A-WHYABS (I-21A)=1-4,8 V -1 .Not in universe V 1 .Yes V 2 .No	
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U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes V -1 .Not in universe V 00:99 .Number of hours D A-HRSCHK 1 135	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation V 3 .Bad weather V 4 .Labor dispute V 5 .New job to begin within V .30 days V 6 .Temporary layoff (Under 30 days) V 7 .Indefinite layoff (30 days more) V 8 .Other D A-PAYABS 1 143 Item 21B - Is receiving wages or salary for any of the time off last week U A-WHYABS (I-21A)=1-4,8 V -1 .Not in universe V 1 .Yes V 2 .No V 3 .Self-employed D A-FTABS 1 144 Item 21C - Does usually work 35	
U A-MAJACT (I-19)=1 or A-ANYWK (I-20)=Yes V -1 .Not in universe V 00:99 .Number of hours D A-HRSCHK 1 135	Item 21A - Why was absent from work last week U A-JOBABS (I-21)=1 V -1 .Not in universe V 1 .Own illness V 2 .On vacation V 3 .Bad weather V 4 .Labor dispute V 5 .New job to begin within V 30 days V 6 .Temporary layoff (Under 30 days) V 7 .Indefinite layoff (30 days more) V 8 .Other D A-PAYABS 1 143 Item 21B - Is receiving wages or salary for any of the time off last week U A-WHYABS (I-21A)=1-4,8 V -1 .Not in universe V 1 .Yes V 2 .No V 3 .Self-employed D A-FTABS 1 144 Item 21C - Does usually work 35 hours or more a week at this job	
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DATA SIZE BEGIN	DATA SIZE BEGIN
D_A-LKWK 1 145	D A-WKSLK 2 154
Item 22 - Has been looking for	Item 22C - 1) How many weeks has
work during the past 4 weeks	been looking for work 2) how many
U A-JOBABS (I-21)=2	weeks ago did start looking
V -1 .Not in universe	how many weeks ago was
V 1 .Yes	· laid off
V 2 .No	U A-WHYLK (1-22B)=ENTRY or A-WHYABS
	(I-21A)=6 or 7
*******************************	V -1 .Not in universe
* Item 22A - What has been doing in *	V 00-99 Entry
* the last 4 weeks to find work *	V 00-99 Lenery
* Method use - Multiple entries possible*	D A-LVETDT 4 4E4
######################################	D A-LKFTPT 1 156
	Item 22D - Has been looking for
D 4 NTDD4	full-time or part-time work
D A-MTHD1 1 146	U Same as A-WKSLK (I-22C)
Checked with public employment agency	V -1 .Not in universe
U A-LKWK (1-22)=1	V 1 .Full-time
V -1 .Not in universe	V 2 Part-time
V 1 Entry	
	D A-AVAIL 1 157
D A-MTHD2 1 147	Item 22E1 - Could have taken a
Checked with private employment agency	job if one had been offered
U A-LKWK (1-22)=1	U Same as A-WKSLK (I-22C)
V -1 .Not in universe	V -1 .Not in universe
V 1.Entry	V 1.Yes
•	V 2.No
D A-MTHD3 1 148	•
Checked with employer directly	D A-WHYNA 1 158
U A-LKWK (I-22)=1	Item 22E2 - Why not
V -1 .Not in universe	U A-AVAIL (I-22E1)=2
V 1 Entry	V -1 .Not in universe
·	V 1 .Already has a job
D A-MTHD4 1 149	V 2 .Temporary illness
Checked with friends or relatives	V 3 .Going to school
U A-LKWK (1-22)=1	V 4 Other
V -1 .Not in universe	4 Identity
V 1.Entry	D A-WHENLJ 1 159
	Item 22F - When did last work at a
D A-MTHD5 1 150	full-time job or business lasting 2
Placed or answered ads	consecutive weeks or more
	U Same as A-WKSLK (I-22C)
V -1 Not in universe	V -1 Not in universe
V 1 Entry	V 1 .In last 12 months
Y Chicky	V 2 .1-5 years ago
D A-MTHD6 . 1 151	
Nothing	
· · · · · · · · · · · · · · · · · · ·	V 4 Never worked full time 2
U A-LKWK (1-22)=1	V .weeks or more
V -1 .Not in universe	V 5 .Never worked at all
V 1 Entry	0.4.100 7.440
6 A NEUGE 4 452	D A-1ND 3 160
D A-MTHD7 1 152	Item 23B - Industry
Other	U A-CLSWKR=1-7
U A-LKWK (1-22)=1	V -1 .Not in universe
V -1 .Not in universe	V 000 .Old not in universe
V ·1 .Entry	V 002-992 Legal code
D A-WHYLK 1 153	********
Item 22B - Why did start looking	* See industry and occupation code
for work was it because	* appendix for list of legal codes
U A-LKWK (I-22)=1 or A-WHYABS (I-21A)=5	***********
V -1 .Not in universe	
V 1.Lost job	D A-OCC 3 163
V . 2 .Quit job	Item 23C - Occupation
V 3 .Left school	U A-CLSWKR=1-7
V 4 .Wanted temporary work	V -1 .Not in universe
V 5 .Change in home or family	V 000 .Old not in universe
V .responsibilities	V 003:993 .Legal code
V 6 .Left military service	• • • • • • • • • • • • • • • • • • •
V 7 .Other	, ·

DATA SIZE BEGIN	DATA SIZE BEGIN
•	**********
	* Item24D - What are the reasons is *
Item 23E - Class of worker	
U A-LFSR=1-4 or A-LFSR=5-7 and A-NLFROT=2	* not looking for work *
and A-NLFLJ=1-5	* (Multiple entries possible)
V -1 .Not in universe	***************************************
V 1 Private	
V 2 .Federal government	D A-WHYNL1 1 172
V 3 .State government	Believes no work available
V 4 .Local government	U A-WANTJB (I-24C)=1 or 2
V 5 .Self-employed-incorporated	V -1 .Not in universe
V 6 .Self-employed-not incorporated	V 1 .Entry
V 7 Without pay	
V 8 Never worked	D A-WHYNL2 1 173
A O'WEAGE MOLKEO	Couldn't find any work
B & CHICLE 4 147	U A-WANTJB (I-24C)=1 or 2
D A-CHKWJ 1 167	V -1 .Not in universe
Item 23f - Interviewer check item	V 1 .Entry
U A-CLSWKR (I-23E)=ENTRY	. V I SEILLIY
V -1 .Not in universe	6 4 IMMU 7 4 47/
V 1 .Entry (or NA) in I20A and P,F,S	D A-WHYNL3 1 174
V .or L in I23E	Lacks nec. schooling, etc.
V 2 .Entry (or NA) in 123B and P,F,S	U A-WANTUB (I-24C)=1 or 2
V .or L in 123E	V -1 .Not in universe
V 3 .All other cases	V 1 .Entry
•	
D A-NLFROT 1 168	D A-WHYNL4 1 175
Item 24 - Interviewer check item -	Employers think too young or too old
first digit of segment #	U A-WANTJB (I-24C)=1 or 2
U A-LKWK (1-22)=2	V -1 .Not in universe
v -1 .Not in universe	V 1.Entry
V 1 .Continuing rotations	
V 2 .Outgoing rotations	D A-WHYNL5 1 176
	Other personal handicap in finding job
D A-NLFLJ 1 169	U A-WANTJB (1-24C)=1 or 2
Item 24A - When did last work	v -1 .Not in universe
for pay at a regular job or business,	V 1 .Entry
either full-time or part-time	, , , , , , , , , , , , , , , , , , , ,
U A-NLFROT (1-24)=2	D A-WHYNL6 1 177
	Can't arrange child care
	U A-WANTJB (I-24C)=1 or 2
V 1 .Within past 12 months	y -1 .Not in universe
V 2 .1 Up to 2 years ago	V 1 Entry
V 3 .2 Up to 3 years ago	y remery
V 4.3 Up to 4 years ago	D A-WHYNL7 1 178
V 5 .4 Up to 5 years ago	Family responsibilities
V 6.5 or more years ago	U A-WANTJB (1-24C)=1 or 2
V 7 .Never worked	
•	V -1 .Not in universe
D A-WHYLFT 1 170	V 1 .Entry
Item 24B - Why did leave that job	
U A-NLFLJ (I-24A)=1-5	D A-WHYNL8 1 179
V -1 .Not in universe	In school or other training
<pre>v 1 .Personal, family or school</pre>	U A-WANTUB (I-24C)=1 or 2
V 2 .Health	V -1 .Not in universe
V 3 .Retirement or old age	V 1 Entry
V 4 .Seasonal job completed	
V 5 .Slack work or business	D A-WHYNL9 1 180
Vconditions	Ill health
v 6 .Temporary nonseasonal job	U A-WANTJB (1-24C)=1 or 2
v .completed	V -1 .Not in universe .
v 7 .Unsatisfactory work arrangements	V 1 .Entry
V 8 Other	
	D A-WHYNLA 1 181
D A-WANTJB 1 171	Other
Item 24C - Does want a regular	U A-WANTJB (I-24C)=1 or 2
job now, either full or part-time	v -1 .Not in universe
U A-NLFROT (1-24)=2	v 1 Entry
V -1 Not in universe	
v 1 .Yes	D A-WHYNLB 1 182
V 1.1es V 2.Maybe-it depends	Don't know
v 3 .No	U A-WANTJB (I-24C)=1 or 2
V 4 Don't know	V -1 .Not in universe
4 - A - A - A - A - A - A - A - A - A -	V 1 Entry
	· · · · · · · · · · · · · · · · · · ·

DATA SIZE BEGIN	DATA SIZE BEGIN
D A-INTEND 1 183	D A-HSCOL 1 192
Item 24E - Does intend to look	Item 26A2
for work of any kind in the next	U A-ENRLW (1-26A1)=1
12 months	V -1 .Not in universe
U A-NLFROT (1-24)=2	V 1 High school
V -1 .Not in universe	V 2 .College or university
V 1 .Yes	•
V 2 .It depends	D A-FTPT 1 193
V 3.No	Item 26B - Is enrolled in school
V 4 .Don't know	as a full-time or part-time student.
	U A-ENRLW (I-26A1)=1
****	V -1 .Not in universe
* Edited Earnings Items *	V 1.Full time
	V 2 .Part time
D A-EARNRT 1 184	************
Item 25 - Interviewer check item	* Adult Recodes *
U A-CHKWJ (I-23F)=1 or 2	*********************
V -1 .Not in universe	
V 1 .MIS 1,2,3,5,6,7	D A-REORGN 2 194
V 2 .MIS 4, 8	Item 18K - Origin
	UALL
D A-USLHRS 2 185	V 1 .Mexican American
Item 25A - How many hours per week	V 2 "Chicano
does usually work at this job	V 3 .Mexican (Mexicano)
U EARNRT (1-25)=2	V 4 .Puerto Rican .
V -1 .Not in universe	V 5 .Cuban
V 00-99 Entry	V 6 .Central or South American
	V 7 .Other Spanish
D A-HRLYWK 1 187	V 8 .All other
Item 25B - Is paid by the hour	V 9 .Don't know
on this job	V 10 .NA
U A-EARNRT (1-25)=2	D 4 5VDDDD - 3 40/
V -1 .Not in universe · V 1 .Yes	D A-EXPRRP 2 196
V 1 Yes V 2 No	Expanded relationship code U All
v 2.10	
D A-UNMEM 1 188	V 1 .Reference person with V .relatives
Item 25E - On this job, is a member	V 2 .Reference person without
of a labor union or of an employee	V relatives
association similar to a union	V 3 .Husband
U A-EARNRT (1-25)=2	V 4 .Wife
V +1 .Not in universe	V 5 .Natural/adopted child
V 1 .Yes	V 6.Step child
V 2 .No	V 7 .Grandchild
	V 8 .Parent
D A-UNCOV 1 189	V 9.Brother/sister
Item 25F - On this job, is covered	V 10 .Other relative
by a union or employee association	V 11 .Foster child
contract	V 12 .Nonrelative with relatives
U A-UNMEM (I-25E)=2	V 13 .Partner/roommate
V -1 .Not in universe	V 14 .Nonrelative without relatives
V 1 Yes V 2 No	D A-LFSR 1 198
v 2 .NU	Labor force status recode
D A-ENRCHK 2 1 190	U All
Item 26 - Interviewer check item	V 1 .Working
U All	V 2 .With job, not at work
V 1 .This person is 16-24 years of	V 3 .Unemployed, looking for work
V .age	V 4 Unemployed, on layoff
V 2 .Al-l others	V 5 .NILF - working w/o pay < 15 hrs
	V .Temp. absent from w/o pay job
D A-ENRLW 1 191	V 6 NILF - unavailable
ltem 26A1 - Last week was attending	V 7 .Other NILF
or enrolled in a high school, college	
or university	D A-UNTYPE 1 199
U A-ENRCHK (I-26)=1	Reason for unemployment
V -1 Not in universe	U A-LFSR=3 or 4
V 1 Yes	V -1 .Not in universe
V 2 No	V 1 Job loser - on layoff
	v 2.Other job loser
	V 3.Job leaver
•	V 4 ,Re-entrant
	V 5 .New entrant

DATA	SIZE BEGIN	DATA	SIZE BEGIN
D A-NLFREA	A· 2 200	At	t work
	ent activity/reason not looking	٧	06 .1-4 hours
	NILF reason	¥	07 .5-14 hours
U LFSR=5,	6 or 7 and MIS=4 or 8	٧	08 .15-21 hours
V	-1 .Not in universe	٧	09 .22-29 hours
٧	1 .School	V	10 .30-34 hours
V	2 .ill, disabled	V	11 .35-39 hours
V	3 .Keeping house	٧	12 .40 hours
V	4 Retired or old age	. V	13 .41-47 hours
V	5 .No desire	V	14 .48 hours
V	6 .Employers think too young or	· V	15 .49-59 hours
٧	.old	ν .	16 .60 hours or more
V	7 Lacks education or training		
V	8 .Other personal reason	D A-PTH	
V	9 .Could not find work		t work 1-34 hours by hours at work
٧	10 .Thinks no job available	V LFSK=	=1 and 120A<35
V	11 .Other	v	-1 .Not in universe 00 .Usually full-time, part-time
D A-WKSTAT	r 1 202	v	for non-economic reasons
	/part-time status	-	sually work full-time, part-time
UALL	part time states		or economic reasons
v .	1 .Not in labor force	v	01 .1-4 hours
v	2 .Full-time schedules	v '	02 .5-14 hours
v	3 .Part-time for economic	V	03 .15-29 hours
v	.reasons, usually full-time	· v	04 .30-34 hours
V	4 .Part-time for non-economic	Us	sually work part-time, economic reasons
V	.reasons, usually part-time	V	05 _1-4 hours
V	5 Part-time for economic	` v	06 .5-14 hours
V	reasons, usually part-time	٧	07 .15-29 hours
٧	6 .Unemployed full-time	V	08 .30-34 hours
ν	7 .Unemployed part-time	Us	sually work part-time, noneconomic reasons
-	,	٠٧	09 .1-4 hours
D A-EXPLF	1 203	V	10 .5-14 hours
-	rienced labor force employment	V	11 .15-29 hours
stati		V	12 .30-34 hours
	4 and A-COW NE 8	D 4-070	REA 2 211
V	-1 .Not in experienced labor force	D A-PTR	REA 2 211 etailed reason for part-time
V V	1 Employed 2 Unemployed		=1 and I20A < 35
•	2 Iditemployed	V 213K-	-1 .Not in universe
D A-WKSCH	1 204	•	sually work full-time
	r force by time worked or lost	V	01 .Slack work
U LFSR=1-4		٧	02 .Material shortages, plant
٧	-1 Not in universe	٧ .	.repair
٧	1 .At work	٧	03 .New job started
٧	2 .With job, not at work	V	04Job terminated
V .	3 .Unemployed, seeks full-time	V	05 .Holiday
V	4 .Unemployed, seeks part-time	V	06 .Labor dispute
		V	07 .Bad weather
D A-CIVLF		V	08 .Own illness
	lian labor force	V	09 .On vacation 10 .All other
U LFSR=1-4	•		sually work part-time
V	-1 .Not in universe 1 .In universe	v Os	11 .Stack work
•	1 . III dill vei se	v	12 .Could find only part-time
D A-FTLF	. 1 206	v	13 .Own illness
	-time labor force	v	14 .Too busy or did not want
	4 and Full-time	V	.full-time
٧	-1 .Not in universe	٧	15 .Full-time under 35 hours
ν	1 .In universe	V	16 .Other
•	•		•
D A-EMPHR		D A-ABS	SREA 2 213
Reas	ons not at work or hours at work		eason not at work and pay status
U LFSR=1	or 2 .	U LFSR=	
٧	-1 .Not in universe	V	-1 .Not in universe
	a job, but not at work		sually work full-time paid
V	01 .Illness	. <u>V</u>	01 .Vacation
V	02 .Vacation	v.	02 .Illness
V	03 .Bad weather	V	03 All other
V	04 .Labor dispute	NC.	ot paid
٧	OF All sakes		O/ Montion
	05 .All other	V .	04 Vacation
	05 .All other	V V · V	04 Vacation 05 Illness 06 All other

DATA SIZE BEGIN .	DATA SIZE BEGIN
Usually work part-time paid	V 08 .Other service
V 07 Vacation	V 09 .Precision production, craft and
V 08 Illness	V repair
V 09 All other	Operators, fabricators and laborers
Not paid	V 10 .Machine operators, assemblers
V 10 Vacation	V .and inspectors
V 11 , Iliness	V 11 Transportation and material
V 12 .All other	V .moving
	V 12 .Handlers, equip. cleaners, etc.
D A-AG-NA 1 215	V 13 .Farming, forestry and fishing
V -1 .Not in universe	V 14 .Armed Forces
	V 15 .No previous experience - never
U All	
V 1 Agriculture industry	V .worked
V 2 .Nonagriculture industry	
	D A-DTOCC 2 222
D A-MJIND 2 216	Detailed occupation code
Major industry code	See industry and occupation code
U A-CLSWKR=1-7	appendix for list of legal codes
V1 .Not in universe	U A-CLSWKR=1-7
V 01 _Agriculture	
V 02 _Mining	D A-ERNEL 1 224
V 03 .Construction	Earnings eligibility flag
Manufacturing	U All
V 04 .Manufacturing-durable goods	V D .Not earnings eligible
	V 1 .Earnings eligible
V 05 Manufacturing-nondurable goods	. V 1 .Earnings ettgibte
Transportation,communications,and other	
public utilities	D A-IOELIG 1 225
V 06 Transportation	U All
V 07 .Communications	Industry and occupation eligibility
V 08 .Utilities and sanitary services	flag
Wholesale and retail trade	V O .Not 1 and 0 eligible
V 09 .Wholesale trade	V 1 .I and O eligible
V 10 .Retail trade	
V 11 .Finance, insurance and real	D A-DSCWK 1 226
V .estate	Discouraged worker flag
Services (12-20)	U All
	V 0 .Non-discouraged worker
Miscellaneous services	V 1 .Discouraged worker
V 13 Business and repair	2 227
V 14 Personal services, except	D A-DTCLWK 2 227
V .private household	Detailed_class of worker
V 15 .Entertainment	U A-CLSWKR=1-7
Professional and related services	V -1 .Not in universe
V 16 Hospital	V 00 .Old Not in universe
V 17 .Medical, except hospital	Agriculture wage and salary
V 18 .Educational	V 01 .Private
V 19 Social services-	V 02 .Government
V 20 Other professional	V 03 .Self-employed
V 21 Forestry and fisheries	V 04 .Unpaid family
	Non-agriculture wage and salary
V 22 .Public administration	
V 23 .Armed Forces	Private industry
	V 05 Private household
D A-DTIND 2 218	V 06 Other private
Detailed industry code	Government
See industry and occupation code	V 07 .Federal
appendix for list of legal codes	V 08 .State
U A-CLSWKR=1-7	V 09 .Local
•	V 10 .Self-employed
D A-MJOCC 2 220	V 11 .Unpaid family
Major occupation code	
U A-CLSWKR=1-7	D A-EMP 1 229
V -1 .Not in universe	Employed persons (excluding farm
Managerial and professional	workers and private household workers)
V 01 Executive, admin. and	U All
	V -1 .Not in universe
V managerial	
V 02 Professional specialty	V 1 .In Universe
Technical, sales and admin. support	B 4 MACHO - 4 - 270
V 03 .Technicians and related support	D A-NAGWS 1 230
V 04 .Sales	UALL
V 05 .Administrative support,	Non agricultural wage and salary
V .including clerical	workers
Service	V -1 .Not in universe
V 06 .Private household	V 1 .In Universe
V 07 .Protective service	
T DI IFICIECCIAC SELATOR	

DATA SIZE BEGIN	DATA SIZE BEGIN ,
D A-RCOW 1 231	D A-FAMNUM 2 272
UALL	Family number
Class of worker recode	U All
v -1 .Not in universe	V 00 .Not a family member
V 1.Private	V 01 .Primary family member only
v 2.Federal	v 02-19 .Subfamily member
v 3.State	
V 4 .Local	D A-FAMTYP 1 274
V 5 Se-uninc.	Family type
V 6.Without pay	UALL
y 7 .Never worked	v 1 .Primary family
	V 2 .Primary individual
D A-NCAGPWS 1 232	v 3 .Related subfamily
UALL	V 4 .Unrelated subfamily
Nonagricultural private wage and	V 5 .Secondary Individual
salary workers (Except private	• •
household)	D A-FAMREL 1 275
v -1 .Not in universe	Family relationship
V 1 .In universe	UALL
y part difference	V 0 .Not a family member
D A-HERNTP 4 233	V 1 .Reference person
Hourly earnings top code	V 2 Spouse
	v 3.Child
V -1 Not in universe V 0-9999 Hourly earnings value	V 4 .Other relative (primary family
v .(2 implied decimal places)	v .and unrelated subfamily only)
4 .(2 hiptied decimal places)	
D A-WERNTP 4 237	D A-PFNOCD 1 276
- 11 11-11-11-11	Number of own children < 18 in primary
Weekly earnings top code	family
V -1 Not in universe	U All
v 0-1927 .Weekly earnings value	v 0 Not in primary family
	v 1 .No children
D A-HERNTF 1 241	
. Hourly earnings top code flag	
v -1 Not in universe	3 (E chitchich
V 0 .Not top coded	v 4.3 children
V 1 .Top coded	V 5.4 children
	V 6.5 children
D A-WERNTF 1 242	v 7.6 children
Weekly earnings top code flag	v 8.7 children
V −1 .Not in universe	V 9.8+ children
V 0 .Not top coded	
V 1 Top coded	D A-PFPRCD 2 277
•	Presence of own children < 18 in
D A-FERNTP 4 243	primary family.
Family earnings top code	UALL
v -1 .Not in primary family or	v 0 Not in primary family
V .not in universe	v 1 .No children < 18 years old
v 0000-9999 .Family earnings value	y 2 .All children 0-2 years old
	V 3 .All children 3-5 years old
D A-FERNTF 1 247	v 4 .All children 6-13 years old
Family earnings top code flag	v 5 .All children 14-17 years old
v -1 .Not in universe	v 6 .Children 0-2 and 3-5
v 0 .Not top codes	v .(none 6-17)
v 1 .Top Coded	v 7 .Children 0-2 and 6-13
	v .(none 3-5 or 14-17)
************	v 8 .Children 0-2 and 14-17
* Adult Weights *	V(none 3-13)
大大大大大大台上上上一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个	y 9 .Children 3-5 and 6-13
•	v .(none 0-2 or 14-17)
D A-FNLWGT 8 248 2	v 10 .Children 3-5 and 14-17
Adults final weight (2 implied	v .(none 0-2 or 6-13)
decimal places)	v 11 .Children 6-13 and 14-17
U All	v .(none 0-5)
u nix	y 12 .Children 0-2, 3-5 and 6-13
D A-ECRNLWT 8 256 · 2	V _(none 14-17)
D A-ECRNLWT 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 B	v .(none 3-5)
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	v 15 .Children 3-5, 6-13 and 14-17
D A-VETWGT 8 264 2	v .(none 0-2)
Veteran's weight	
(2 implied decimal places)	v 16 .Children from all age groups
family recodes	
U All	•

DATA SIZE BEGIN	DATA SIZE BEGIN
D A-PFREL 1 279	D A-PFFTPT 1 286
Primary family relationship	Usual full-time/part-time status of
V 0 .Not in primary family	primary family earners (16+)
U All	U H-MIS=4 or 8
V 1 Husband	V -1 .Not in universe (MIS 1,2,3,5,6,7
V 2 Wife	V 0 .Not in primary family
V 3.0wn child	V 1 .No earners
V 4 .Other relative	V 2 .All earners full-time
V 5 .Unmarried reference person	V 3 .Some full-time, some part-time
	V . 4 .All earners part-time
D A-PFSIZE 2 280	V 5 .Not in universe
Size of primary family	
U All	D A-PFEARN 4 287
V 00 .Not in primary family	Total weekly family earnings (for
V 02-39 Number individuals	members 16+)
V .(A-FAMTYP = 1 or 3)	U H-MIS=4 or 8
	V -1 .Not in primary family or not
D A-PFHHAG 1 282	V .in universe
Age of primary family householder	V 0000-9999 .Usual weekly family earnings
UALL	D A-PFNOER 1 291
V 0 .Not a family member	D A-PFNOER 1 291 Number of earners in primary family 16+
v 1 .< 25 years old	•
v 2 .25-44 years old	U All
V 3 .45-54 years old	'V -1 .Not in universe (not in
V 4 .55-64 years old	V .primary family) V 0 .No earners
V 5 .65+ years old	V 0 No earners V 1-8 1-8 earners
A 1 207	V 9 9+ earners
D A-LFESM 1 283	. V 9 197 Eathers .
Labor force and earner status (male)	D A-PFNOEM 1 292
of husband of primary family or male	Number of employed in primary
householder	family 16+
U All	V1 .Not in universe
V 0 .Not in primary family/no male	V 0 No one employed
V 1 Employed earner	V 1-8 .1-8 employed
V 2 .Self-employed	V 9.9+ employed
V 3 Without pay	v v cimproyed
V 4 .Unemployed V 5 .Not in labor force	D A-PFNOUN 1 293
V 5 Not in labor force V 6 Armed Forces	Number of unemployed in primary
y O ,Armed rorces	family 16+
D A-LFESF 1 284	U Ali
Labor force and earner status (female)	V -1 Not in universe (not in
of wife of primary family or female	v .primary family)
householder	V 0 .No unemployed
UALL	V 1-8 .1-8 unemployed
V 0 .Not in primary family/no female	V 9.9+ unemployed
V 1 .Employed earner	, ,
V 2 .Self-employed	D A-FAMWGT 8 294 2
V 3 .Without pay	Family weight - two implied decimal
V 4 .Unemployed	places
V 5 .Not in labor force	U ALL
V 6 Armed Forces	
•	D A-FMEWGT 8 302 2
D A-PFWS 1 285	Family earnings weight (2 implied
Primary family earners wage and salary	decimal places) allocation flags
status (16+)	U H-MIS=4 or 8
UALL	
V -1 .Not in primary family	D A%LINENO 1 310
V 0 Not in primary family	Line number allocation flag
V 1 .No one employed	V 0 .No change
V 2 .Some employed - no wage and	V 2 .Blank to value
V .salary workers	V 3 .Value to value
V 3 .With wage and salary workers,	and the second s
v .husband/wife or reference v	D A%RRP 1 311
v .person self-employed	Relationship to reference person
4 .With wage and salary workers,	allocation flag
y .husband/wife or reference person	V 0 .No change
v .not self-employed other	V 2 Blank to value
Household member self-employed	V 3 .Value to value
V 5 .With wage and salary workers	V 5 Value to value - no error
.V .anly	

DATA SIZE BEGIN	DATA SIZE BEGIN
, , , , , , , , , , , , , , , , , , ,	D A%MAJACT 1 323
D AXPARENT 1 312	D A%MAJACT 1 323 V 0 .No change
Parent's line number allocation flag	V 1 .Value to blank
V 0 No change V 2 Blank to value	V 2 .Blank to value
V 3 Value to value	V 3 .Value to value
	V 4 .Allocated
V 5 .Value to value - no error	V 4 .Attocated
D A%AGE 1 313	D A%ANYWK 1 324
Age allocation flag	V 0 .No change
V 0 .No change	V 1 .Value to blank
V 2 .Blank to value	V 2 .Blank to value
V 4 .Allocated	V 3.Value to value
	V 4 .Allocated
D A%MARITL 1 314	2 44002
Marital status allocation flag	D A%HRS 1 325
V 0 No change	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
V 5 .Value to value. no error	v 4 .Attocated
D A%SPOUSE 1 315	D A%HRSCHK 1 326
Spouse's line number allocation flag	V 0 .No change
V 0 .No change	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 5 .Value to value - no error	V 4 .Allocated
D A%SEX 1 316	D A%USLFT 1 327
Sex allocation flag	V 0 No change
V 0 .No change	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%VET 1 317	D A%FTREAS 1 328
Veteran status allocation flag	V 0`.No change
V 0 No change	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%LOSTIM 1 329
D A%HGA 1 318	V 0 .No change
Highest grade attended allocation flag	V 1 .Value to blank
V 0 .No change	V 2 .Blank to value
V 4 .Allocated	V 3 .Value to value
740	V 4 .Allocated
D PADDING 1 319	D A%OVRTIM 1 330
D A%RACE 1 320	V 0 No change
Race allocation flag	V 1 .Value to blank
V 0 .No change	V 2 Blank to value
V 2 Blank to value	V 3 .Value to value
V 4 Allocated	V 4 Allocated
1 4 introduces	,
	D A%JOBABS 1 331
D A%ORIGIN 1 321	V 0 .No change
Origin allocation flag	V 1 .Value to blank
V 0 .No change	V 2 Blank to value
V 2 .Blank to value	V 3 .Value to value
V 5 .Value to value - no error	V 4 .Allocated
V 8 .Blank to N/A code	n AVUUVADO 4 223
D 19/1 COD	D A%WHYABS 1 332
D A%LFSR 1 322	V 0 .No change V 1 .Value to blank
Labor force status recode allocation	V 2 Blank to value
flag	V 3.Value to value
V 0 .No change V 4 .Allocated	V 4 Allocated
y + ,#110CalEU	, Thirtocates

DATA	SIZE BEGIN		D	NTA	SIZE BEGIN
D A%PAYABS	1 333		· I	D A%IND	1 343
٧	0 .No change		•	V	0 .No change
V	1 .Value to blank			٠ .	1 .Value to blank
V V	2 Blank to value			V	2 .Blank to value
v	3 .Value to value 4 .Allocated			V V	3 .Value to value 4 .Allocated
•	4 .Attocated			•	4 .Allocated
D A%FTABS	1 334		1	A%OCC	1 344
V .	0 .No change		1	y	0 .No change
V	1 .Value to blank			V	1 .Value to blank
V .	2 .Blank to value			y	2 Blank to value
V .	3 .Value to value 4 .Allocated	•		<i>.</i>	3 .Value to value
٧.	4 .Attocated		-	/	4 .Allocated
D A%LKWK	1 335		1	A%CLSWKR	1 345
V	0 .No change		Ĭ	/	0 .No change
V	1 .Value to blank	-	1	1	1 .Value to blank
V	2 Blank to value			/	2 .Blank to value
V V	3 .Value to value 4 .Allocated			<i>!</i>	3 .Value to value
*	4 .Attocated			1	4 .Allocated
D AXMTHD	1 336			A%NLFLJ	1 346
٧	0 .No change		i		0 No change
٧	1 .Value to blank		,	,	1 .Value to blank
٧	2 .Blank to value		1	1	2 .Blank to value
V	3 .Value to value		١		3 .Value to value
٧	4 -Allocated	i	,	<i>!</i>	4 .Allocated
D A%WHYLK	1 337		٠.	A%WKYLFT	1 347
V	0 .No change	•	ĭ		0 .No change
٧	1 .Value to blank			•	1 .Value to blank
V	2 .Blank to value		,		2 .Blank to value
V	3 .Value to value		١	1	3 .Value to value
V	4 .Allocated		'		4 .Allocated
D A%WKSLK	1 338	, <u>;</u>	C	A%WANTJB	1 348
V	0 .No change		,		0 .No change
V	1 .Value to blank				1 .Value to blank
٧	2 .Blank to value		V	r [*]	2 .Blank to value
V	3 .Value to value		V		3 .Value to value
٧	4 .Allocated		V	1	4 .Allocated
D A%LKFTPT	1 339			A%WHYNL	1 349
V	0 .No change				0 .No change
V	1 .Value to blank		V		1 .Value to blank
ν .	2 .Blank to value		V	•	2 .Blank to value
V	3 .Value to value	-			3 .Value to value
٧	4 Allocated			1	4 .Allocated
D A%AVAIL	1 340	1	^	A%INTEND	1 350
V	0 .No change		V		0 No change
v	1 .Value to blank	•	v		1 .Value to blank
٧	2 .Blank to value	•	v		2 Blank to value
٧	3 .Value to value		٧		3 .Value to value
٧	4 -Allocated		٧	•	4 .Allocated
D A%WHYNA	1 341	•		AVUCT UDC	1 351
V AAMINA	0 No change		V	A%USLHRS	1 351 0 .No change
v	1 .Value to blank		. v		1 .Value to blank
٧	2 .Blank to value		v		2 .Blank to value
V	3 -Value to value		ν		3 .Value to value
٧	4 .Allocated		. v	1	4 .Allocated
D A%WHENLJ	1 342 -			ASUDI VIIV	1 352
A WMUENTI	0 No change		V	A%HRLYWK	1 352 1 .Not in universe
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		٧		3 .Value to value
-	•		, V		4 .Allocated

D A%HRSPAY 1 353 V -1 .Not in universe 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 4 .Allocated D A%ENRLW V 1 .Value to blank V 0 .No change V 4 .Allocated D A%ENRLW V 1 .Value to blank V 0 .No change V 1 .Value to blank V 0 .No change V 1 .Value to blank V 0 .No change V 2 .Blank to value V 2 .Blank to value V 3 .Value to blank V 0 .No change V 3 .Value to value V 4 .Allocated D A%HSCOL 1 359 V 0 .No change V 3 .Value to value V 4 .Allocated D A%HSCOL 1 359 V 0 .No change V 1 .Value to blank V 0 .No change V 2 .Blank to value V 3 .Value to value V 4 .Allocated D A%HSCOL 1 359 V 0 .No change V 1 .Value to blank V -1 .Not in universe V 2 .Blank to value V 0 .No change V 3 .Value to value V 0 .No change V 1 .Value to blank V 0 .No change V 1 .Value to blank V 0 .No change V 1 .Value to blank 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 3 .Value to value V 4 .Allocated V 3 .Value to value V 4 .Allocated V 4 .Allocated V 3 .Value to value V 4 .Allocated V 4 .Allocated V 4 .Allocated	DATA	SIZE BEGIN	DATA	SIZE BEGIN
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 4 .Allocated D .AXENRLW 1 .358 D AXGRSWK 1 .354 V 0 .No change V -1 .Not in Universe 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 2 .Blank to value V 1 .Not in universe V 2 .Blank to value V 1 .Value to blank V 2 .Blank to value V 2 .Blank to value V 4 .Allocated V 3 .Value to value D .AXFIPT 1 .360 V 4 .Allocated V 0 .No change V 3 .Value to value V 2 .Blank to value V 4 .Allocated V 2 .Blank to value	D A%HRSPAY	1 353	D A%ENRCHK	1 357
V 1 .Value to blank V 2 .Blank to value V 2 .Blank to value V 3 .Value to value V 4 .Allocated V 4 .Allocated D A%GRSWK 1 .354 V 0 .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 4 .Allocated D A%HSCOL 1 .359 D A%JUNMEM 1 .355 V 0 .No change D A V 2 .Blank to value V -1 .Not in universe V 2 .Blank to value V 1 .Value to blank V 4 .Allocated V 2 .Blank to value V 4 .Allocated V 3 .Value to value D A%FTPT 1 .360 V 4 .Allocated V 0 .No change V 4 .Allocated V 2 .Blank to value V 3 .Value to value V 2 .Blank to value V 4 .Allocated V 2 .Blank to value	V -1	.Not in universe		O .No change
V 2 .Blank to value V 3 .Value to value V 4 .Allocated V 4 .Allocated D A%GRSWK 1 .354 V 0 .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 4 .Allocated D A%HSCOL 1 .359 V 1 .Value to blank V 0 .No change D A%UNMEM 1 .355 V 1 .Value to blank V 1 .Not in universe V 2 .Blank to value V 1 .Value to blank V 4 .Allocated V 2 .Blank to value V 4 .Allocated V 3 .Value to value D .No change V 4 .Allocated V 0 .No change V 3 .Value to value V 0 .No change V 4 .Allocated V 0 .No change V 3 .Value to value V 2 .Blank to value V 4 .Allocated V 2 .Blank to value	V 0	.No change	ν	 Value to blank
V 3 .Value to value V 4 .Allocated V 4 .Allocated D A%ENRLW 1 358 D A%GRSWK 1 354 V 0 .No change V -1 .Not in Universe V 1 .Value to blank V 0 .No change V 2 .Blank to value V 2 .Blank to value V 4 .Allocated V 3 .Value to value V 1 .359 D A%HSCOL 1 .359 V 0 .No change D A%JINMEM 1 .355 V 1 .Value to blank V -1 .Not in universe V 2 .Blank to value 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 V 4 .Allocated 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 t	٧ 1	.Value to blank	V	2 .Blank to value
V 4 .Allocated D A%GRSWK 1 354 V 0 .No change V -1 .Not in Universe 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 1 .Value to blank V -1 .Not in universe V 2 .Blank to value V 1 .Value to blank V 2 .Blank to value V 2 .Blank to value D A%FIPT 1 360 V 3 .Value to value V 0 .No change V 3 .Value to blank V 0 .No change V 3 .Value to blank V 2 .Blank to value V 4 .Allocated V 0 .No change V 1 .Value to blank V 2 .Blank to value V 2 .Blank to value V 2 .Blank to value V 3 .Value to blank V 2 .Blank to value	V 2	.Blank to value	V	Value to value
D A%GRSWK 1 354 V 0 .No change V -1 .Not in Universe V 1 .Value to blank V 0 .No change V 2 .Blank to value V 2 .Blank to value V 3 .Value to value V 4 .Allocated V 0 .No change D A%HSCOL 1 359 V 0 .No change D A%UNMEM 1 355 V 1 .Value to blank V -1 .Not in universe V 0 .No change V 2 .Blank to value V 0 .No change V 0 .No change V 2 .Blank to value V 0 .No change V 3 .Value to value V 0 .No change V 0 .No change V 0 .No change V 1 .Value to blank V 2 .Blank to value V 1 .Value to value V 2 .Blank to value V 1 .Value to value V 2 .Blank to value V 2 .Blank to value V 3 .Value to value V 1 .Value to blank V 2 .Blank to value V 3 .Value to blank V 2 .Blank to value V 3 .Value to blank D A%UNCOV 1 356 V 2 .Blank to value V 3 .Value to blank V 3 .Value to value V 3 .Value to blank V 3 .Value to blank V 3 .Value to value V 3 .Value to value	V 3	.Value to value	٧	4 .Allocated
D A%GRSWK 1 354 V 0 .No change V -1 .Not in Universe 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 3 .Value to value V 4 .Allocated D A%HSCOL 1 359 V 0 .No change D A%UNMEM 1 355 V 1 .Value to blank V -1 .Not in universe V 2 .Blank to value V 0 .No change 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 blank V 2 .Blank to value V 3 .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 -1 .Not in Universe V 0 .No change V 0 .No change 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 4 .Allocated V 0 .No change D AXUNMEM 1 355 V 0 .No change V 0 .No change V 1 .Value to blank V -1 .Not in universe V 0 .No change 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 blank V 4 .Allocated V 2 .Blank to value V 3 .Value to blank V 2 .Blank to value V 3 .Value to value V 3 .Value to blank V 2 .Blank to value V 3 .Value to value			D A%ENRLW	1 358
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 D A%HSCOL 1 359 V 0 .No change V 1 .Value to blank V 1 .Not in universe V 2 .Blank to value V 1 .Value to blank V 4 .Allocated V 2 .Blank to value D A%FTPT 1 360 V 4 .Allocated V 0 .No change V 1 .Value to blank V 2 .Blank to value D AXUNCOV 1 356 V 2 .Blank to value V 1 .Not in universe V 3 .Value to value	D A%GRSWK	·	٧	0 .No change
V	V -1	.Not in Universe	V	 Value to blank
V 2 .Blank to value V 4 .Allocated V 3 .Value to value D A%HSCOL 1 .359 V 0 .No change V 1 .Value to blank V -1 .Not in universe V 2 .Blank to value V 1 .Value to blank V 4 .Allocated V 2 .Blank to value V 4 .Allocated V 3 .Value to value D A%FIPT 1 .360 V 4 .Allocated V 0 .No change V 4 .Allocated V 2 .Blank to value D A%UNCOV 1 .356 V 2 .Blank to value V -1 .Not in universe V 3 .Value to value	V 0		٧	2 .Blank to value
V 3 .Value to value V 4 .Allocated D A%HSCOL 1 359 V 0 .No change D A%UNMEM 1 355 V 1 .Value to blank V -1 .Not in universe V 2 .Blank to value V 1 .Value to blank V 4 .Allocated V 2 .Blank to value D A%FIPT 1 360 V 3 .Value to value V 0 .No change V 4 .Allocated V 0 .No change V 1 .Value to blank D A%UNCOV 1 356 V 2 .Blank to value V -1 .Not in universe V 3 .Value to value			٧	3 .Value to value
V 4 .Allocated D A%HSCOL 1 359 V 0 .No change D A%UNMEM 1 355 V 1 .Value to blank V -1 .Not in universe V 2 .Blank to value V 0 .No change V 3 .Value to value 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 D A%UNCOV 1 356 V 2 .Blank to value V 2 .Blank to value V 3 .Value to value	-		٧	4 .Allocated
D A%UNMEM 1 355 V 1 .Value to blank V -1 .Not in universe V 2 .Blank to value V 0 .No change V 3 .Value to value V 1 .Value to blank V 4 .Allocated V 2 .Blank to value V 3 .Value to value V 3 .Value to value V 4 .Allocated V 0 .No change V 0 .No change V 1 .Value to blank D A%UNCOV 1 356 V 2 .Blank to value V -1 .Not in universe V 3 .Value to value	-			
D AXUNNEM 1 355 V 1 .Value to blank V -1 .Not in universe V 2 .Blank to value V 0 .No change V 3 .Value to value V 1 .Value to blank V 4 .Allocated V 2 .Blank to value V 3 .Value to value V 3 .Value to value V 0 .No change V 0 .No change V 1 .Value to blank D AXUNCOV 1 356 V 2 .Blank to value V -1 .Not in universe V 3 .Value to value	V 4	.Allocated	D A%HSCOL	1 359
V -1 .Not in universe V 2 .Blank to value V 0 .No change V 3 .Value to value V 1 .Value to blank V 4 .Allocated V 2 .Blank to value V 2 .Blank to value V 3 .Value to value V 3 .Value to value V 0 .Allocated V 0 .No change V 1 .Value to blank D AXUNCOV 1 356 V 2 .Blank to value V -1 .Not in universe V 3 .Value to value			V	0 .No change
V 0 .No change V 3 .Value to value V 1 .Value to blank V 4 .Allocated V 2 .Blank to value D A%FTPT 1 360 V 4 .Allocated V 0 .No change V 1 .Value to blank D AXUNCOV 1 356 V 2 .Blank to value V -1 .Not in universe V 3 .Value to value			٧ .	
V 1 .Value to blank	V -1		٧	
V 2 .Blank to value V 3 .Value to value D A%FTPT 1 .360 V 4 .Allocated V 0 .No change V 1 .Value to blank D AXUNCOV 1 .356 V 2 .Blank to value V -1 .Not in universe V 3 .Value to value	-		•	
V 3 .Value to value D A%FTPT 1 360 V 4 .Allocated V 0 .No change V 1 .Value to blank D A%UNCOV 1 356 V 2 .Blank to value V -1 .Not in universe V 3 .Value to value	V 1		٧	4 .Allocated
V 4 .Allocated V 0 .No change V 1 .Value to blank D AXUNCOV 1 356 V 2 .Blank to value V -1 .Not in universe V 3 .Value to value	· -			
D AXUNCOV 1 356 V 2 Blank to value V -1 Not in universe V 3 Value to value	•	, , ,	D A%FIPT	
D AXUNCOV 1 356 V 2 .Blank to value V -1 .Not in universe V 3 .Value to value	V 4	.Allocated	•	
V -1 .Not in universe V 3 .Value to value			•	
The state of the s			*	
V O.No.change V 4.Allocated			•	
			V	4 -Allocated
V 1 Value to blank				-
V 2 Blank to value	•			
V 3 Value to value				•
V 4 .Allocated	v 4	.Allocated		

ATTACHMENT 7

Current Population Survey Child's Interview Data Dictionary

```
DATA
            SIZE BEGIN
                                                                DATA
                                                                            SIZE BEGIN
D HSPAD1
                                                                 ٧
                                                                            12 .Other not HU
D H$PAD2
                                                                 D H-FARM
                                                                               1
                                                                       Farm def'n - edited using urban/rural
D H-MONTH
                                                                      code
     Month of survey
                                                                 UALL
                                                                      From-MST and CPS-1 Items 5A and 5B
       01-12 .Month

    Nonfarm

                                                                 ٧
D H-YEAR
     Year of survey - last digit
                                                                 D H-TYPINT
                                                                      Item 13 - Type interview
         0-9 .Last digit of year
                                                                            -1 .Blank or impossible
D H-HHNUM
             1
                                                                            1 .Noninterview
     Household number
                                                                            2 .Personal
UALL
                                                                            3 .Tel. - regular
4 .Tel. - callback
٧
          -1 .Blank
٧
         1-8 .Household number
                                                                            5 .1CR filled
D H-CPSCHK
            1
                                                                 D H-RESPNM
     Item 1 - Interviewer check item
                                                                      Item 12 - Line no. HHLD resp.
٧
          -1 .Blank
                                                                 ٧
                                                                           -1 .8lank or impossible
٧
           1 .Only CPS-1 for household
                                                                          1-6 .Line no.
٧
           2 .First CPS-1 of continuation
                                                                            7 .Non HHLD resp.
             .household
           3 .Second CPS-1 of continuation
                                                                 D H-AREASN
                                                                             - 1
                                                                      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 .No one home
     Day interview complete
                                                                            2 .Temporarily absent
                                                                            3 .Refused
٧
          -1 .Blank
                                                                            4 .Other - occ.

    Sunday

٧
           2 . Monday
                                                                 D H-ARACE
٧
           3 .Tuesday
                                                                      Item 14 - Race for type A
ν
           4 .Wednesday
                                                                 U H-KKTYPE=2
           5 .Thursday
                                                                           -1 .Not in universe
           6 .Friday
                                                                            1 .White
           7 .Saturday
                                                                            2 .Black
           8 .After interview week
                                                                            3 .Other
D H-LIVORT
                                                                 D H-TYPEBC
                                                                                     16
     Item 4 - Type of living quarters
                                                                     Item 15 - Type B/C
     (Recode)
                                                                   H-HHTYPE=3
U All
                                                                           -1 .Not in universe
     Housing unit
          01 .House, apt., flat
                                                                           01 .Vacant - regular
          02 .HU in nontransient hotel, etc.
                                                                           02 .Vacant - storage of HHLD
          03 .HU, perm., in trans. hotel,
                                                                              .furniture
            .motel etc.
                                                                           03 .Temp occ. by persons with URE
          04 .KU in rooming house
                                                                           04 .Unfit or to be demolished
          05 .Mobile home or trailer with
                                                                           05 .Under construction, not ready
             .no permanent room added
                                                                           06 .Converted to temp. business
          06 .Mobile home or trailer with 1
                                                                              .or storage
             .or more perm. rooms added
                                                                           07 .Occ. by AF members or persons
          07 .HU not specified above
                                                                              under 15
     Other unit
                                                                           08 .Unocc. tent or trailer site
         08 .Qtrs not HU in rooming or
                                                                          09 .Permit granted, construction not
             .boarding house
                                                                              .started
         09 .Unit not perm. in trans. hotel,
                                                                          10 .Other
             .motel, etc.
                                                                     Type C
          10 .Tent or trailer site
                                                                          11 .Demolished
          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	D H-TENURE 1 25 Tenure
V storage	
v 15 .Merged	U All v -1 .Not in universe
v 16 .Condemned	
v 17 .Built after April 1, 1980	v 1 .Owned or being bought
y 18 Unused line of listing sheet	V 2 .Rent
V 19 .Other	V 3 .No cash rent
	D H-FAMINC 2 26
D H-SEASON 1 18	Family income
Item 16 - Seasonal status	Note: If a nonfamily household
U K-TYPEBC=1-3	(H-FAMIND=0), income includes only
v -1 .Not in universe	that of householder.
V 1 .Year round	U All
v 2 By migratory workers	γ -1 .Not in universe
v 3 .Seasonally	v 0 Less than \$5,000
D H-OCCINT 1 19	
Item 17 - This unit is intended for	
occupancy	y 3 .\$10,000 to \$12,499
U H-SEASON=2 or 3 and H-LIVQRT=1-7	v 4 .\$12,500 to \$14,999
y -1 .Not in universe	y 5 .\$15,000 to \$19,999
v 1 .Summers only	v 6 .\$20,000 to \$24,999
y 2 Winters only	y 7 .\$25,000 to \$29,999
y 3.Other	v 8 .\$30,000 to \$34,999
•	y 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	y 19 Not answered
V 00 .A	4 20
V 01 B	D H-TELHHD 1 28
v 02 .C	Telephone in household
ν 03.0	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	γ 1 .Yes
v 13 .P	V 2 .No
v 14 .a	
v 15 .R	D H-TELINT 1 30
v 16 .S	Telephone interview acceptable
v 17 .T	U H-TELHHD=1 or H-TELAYL=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	
v 23 .2	D H-PRSCNT 1 31
	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
y 0-9 .Interviewer code digit 2	v 1-6 .# of personal contacts
,	v .(6 = 6+)
D H-INTRV3 1 23	
Interviewer Code - digit 3	D H-TELCHT 1 32
v -1 .Blank	Item 30 - Number of contacts - actual
v 0-9 .Interviewer code digit 3	and attempted telephone
	U March, July, Nov. only
D H-STATUS 1 24	v -1 Blank
Item 27B - HHLD status change -	y 1-9 .# of telephone contacts
replacement household	v .(9 = 9+)
U Alt	
v -1 .Blank	DH-TIMINT 1 33
	Item 31 - Time of interview
	U March, July, Nov. only
V 2 -No	y -1 .Blank
	v 1 .Midnight to 6 A.M.
a.	v 2 .6 to 9 A.M.
	y 3 .9 A.m. to noon

DATA SIZE BEGIN	DATA SIZE BEGIN
DATA SIZE BEGIN	Onto State State
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
	the weight of the wife in husband-wife
D H-HHTYPE 1 34	households and the reference person
Type of household	in all other households
UALL	**********
V 1 Interview	* Allocation flags *
V 2 .Type A non-interview	* ALLOCATION ILAYS
V 3 .Type B/C non-interview	
6 II MTO 4 7E	D H%TENURE 1 58
D H-MIS 1 35	V 0 No change
Month in sample U All	V 1 .Value to blank
V 1-8 .Month in sample	V 4 .Allocated
V 1-0 -Mottett III Sampte	•
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 H-TYPE 1 38	D H%ARACE 1 60
Household type	V 0 .No change
U All	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	- uta turun 4 /2
v .forces)	D H%DAYCMP 1 62
V 3 .Unmarried civilian male	V 0.No change
v primary family householder	V 2 .Blank to value
v 4 .Unmarried civilian female	D H%HHNUM 1 63
v .primary family householder	V 0.No change
y 5 Primary family household -	V 2 Blank to value
V .reference person in V .Armed Forces and unmarried	V 8 .Blank to NA - error
V .Armed Forces and unmarried V 6 .Civilian male primary	4 22.24 10. 3. 3. 10. 3. 3. 3. 3. 3. 3. 3. 3
v individual	D H%INTRV 1 64
v 7 .Civilian female primary	V 0 No change
v .individual	V 2 .Blank to value
v 8 Primary individual household	,
v .reference person in Armed Forces	D H%LIVORT 1 65
V 9 Group quarters	v O 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 0Not in universe	V 0 .No change V 1 .Value to blank
V 1 .Civilian	•
V 2 .Armed Forces	V 4 .Allocated
V 3 .Group quarters	D H%RESPNM 1 67
- W AND TANK - 2	D H%RESPNM 1 67 V D No change
D H-NUMFAM 2 40	v 2 Blank to value
Number of families in HHLD	T LUCUIN TO FOLKE
U H-HHTYPE=1 V 00 .Not in universe	D H%SEASON 1 68
	V 0 No change
v 00-39 Number of families	V 1 .Value to blank
D H-HHDSEQ 2 42	V 4 Allocated
Householder sequence number	
(reference person)	D H%STATUS 1 69
(Will be first adult record for	V 0 .No change
group quarters)	V 1 .Value to blank
U H-HHTYPE=1	v 2 .Blank to value
v 00 Not in universe	y 3 .Value to value
V 01-39 .Sequence number	v 8 Blank to NA - error
•	•

44 North Dakota

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
	V 53 .District of Columbia
D H%TELHKD 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
D HXTELINT 1 74	V 63 Alabama V 64 Mississippi
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
	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 HATIMINT 1 76	V 82 .Idaho
V 0 .No change	V 83 .Wyoming
V 2 .Blank to value	V 84 .Colorado
	V 85 .New Mexico
D HXTELCHT 1 77	V 86 "Arizona
V 0 No change	V 87 .Utah
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 V 93 .California
<pre>* for M.S.T. variables whose ranges are * not defined here, see geographic *</pre>	V 93 .California V 94 .Alaska
* appendix to this DDL. *	V 95 Hawaii
***********	* 73 .nawaii
•	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 HG-ST60 2 79	n un_were 1 as
D HG-ST60 2 79 1960 Census state code (first	D HG-MSAS 1 85
digit = geog. division code)	MSA status V 1 .In MSA .in CC
Northeast Region (Region 1)	V 1 .In MSA, in CC 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	
V 22 New Jersey	D HG-PMSA 2 90
V 23 .Pennsylvania	PMSA rank
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	
V 32 Indiana	(See Geographic Appendix)
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	Anna manda mining infiling the 1975
M. Marah Balana	·

DATA SIZE BEGIN	DATA SIZE BEGIN
a lie week 7 05	
D HG-MSSZ 2 95 MSA size	D PADDING 4 126
First character padding	· ·
Second character pop. size MSA/CMSA	D C-RACE 1 130
V 1 .Not identified, not an MSA	Item 18J - Race
v 2 .100,000 - 249,999	U All
v 3 .250,000 - 499,999	V 1.White
v 4 .500,000 - 999,999	V 2 .Black
V 5 .1 million - 2,499,999	V 3 .Amer. Indian, Aleut Eskimo V 4 .Asian or Pacific Islander
V 6.2.5 million - 4,999,999	V 4 .Asian or Pacific Islander V 5 .Other
V 7.5 million - 9,999,999 V 8.10 million or more	v 5 totaei
The mitted of more	D PADDING 63 131
D HG-CMSA 2 97	•
V 00 Not in CMSA, not identified	*********
V 07-91 .CMSA code	* Child recodes *
(See Geographic Appendix)	
D H-METSTA 1 99	D C-REORGN 2 194
V 1 Metropolitan	Item 18K - Origin
V 2 .Nonmetropolitan	U All
V 3 .Not identified	V 1 .Mexican American
	V 2 Chicano
D H-INDVCC 1 100	V 3 .Mexican (Mexicano)
Individual central city identifier	V 4 Puerto Rican
(See Geographic Appendix)	V 5 .Cuban V 6 .Central or South American
D H-RECTYP 1 101	V 6 Central or South American V 7 Other Spanish
D H-RECTYP 1 101 V 1 .Interviewed adult	V 8 All other
V 2 Type A noninterview	V 9 .Don't know
V 3 .Type B/C noninterview	V 10 .NA
V 4 .Armed Forces record	
V 5 .Childrens record	D C-EXPRRP 2 196
	Expanded relationship code
D H-1D 12 102	U All
Unique household identifer	V 5 .Natural/adopted child V 6 .Step child
********	V 6 Step child V 7 Grandchild
* Edited Children's Control Card Items *	V 9 .Brother/sister
*************	V 10 .Other relative
	V 11 .Foster child
D C-LINENO 2 114	V 12 .Nonrelative with relatives
Item 18A - Line number	V 14 .Nonrelative without relatives
U ALL	D PADDING 50 198
V 01-39 line number	D PADDING 50 198
D C-RRP 2 116	*********
Item 18B - Relationship to	* Child weights *
reference person	************
U ALL	
V 5.0wn child	D C-FNLWGT 8 248 2
V 7 Brother/sister	Childs final Weight
V 8 Other relative of ref. person	(2 implied decimal places) U All
V 9 .Non-rel. of reference person with V .own relatives in HHLD	DALL
V 10 Non-rel of reference person-no	D PADDING 16 256
V .own relatives in HHLD	

D C-PARENT 2 118	* Family recodes *
Item 18C - Parent's line number	**********
U ALL	D. C. FAMBLIM 2 272
V 00 .None	D C-FAMNUM 2 272 Family number
V 01-39 .Parent's line number	U All
D C-AGE 2 120	V 00 .Not a family member
Item 180 - Age	V 01 Primary family member only
U All	V 02-19 Subfamily member
V 00-14 Child age	
	D C-FAMTYP 1 274
D PADDING 3 122	Family type
D 0 05V 74 405	U All V 1 .Primary family
D C-SEX 1 125	V 1 .Primary family V 2 .Primary individual
Item 18G - Sex U All	V 3 Related subfamily
V 1.Male	V 4 .Unrelated subfamily
V 2 .Female	V 5 .Secondary individual

DATA	SIZE BEGIN	DATA	SIZE BEGIN
		5 C 55U	
		D C-PFHH	HAG 1 282 e of primary family householder
D C-FAMREL	1 275	U. All	e of primary ramery modernotaes
ramır U All	y relationship	V	O .Not a family member
V	O .Not a family member	V	1 .< 25 years old
v	1 .Reference person	V	2 .25-44 years old
v	2 .Spouse	V	3 .45-54 years old
V	3 .Child	V V	4 .55-64 years old 5 .65+ years old
V	4 .Other relative (primary	v	J .uJ+ years old
V V	.family and unrelated .subfamily only)	D C-LFES	sm 1 283
٧	23do dan ey oneyy		bor force and earner status (male)
D C-PFNOCD	1 276		husband of primary family or
	r of own children < 18 in	ma U All	le-householder
•	ry family	V	ONot in primary family/no male
U All 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
٧	3 .2 children	V	4 Unemployed
٧	4 .3 children	V V	5 Not in labor force 6 Armed Forces
V	5 .4 children 6 .5 children	•	o Armed Toroca
V V	7 .6 children	O C-LFE	SF 1 284
V	8 .7 children		bor force and earner status (female)
v	9 .8+ children		wife of primary family or female
			useholder
D C-PFPRC		U ALL	O .Not in primary family/no
	ence of own children < 18 in	V V	female
Prima U All	ary family.	v	1 .Employed earner
V	O .Not in primary family	V	2 .Self-employed
v	1 .No children < 18 years old	V	3 .Without pay
v	2 .All children 0-2 years old	V	4 .Unemployed
٧	3 .All children 3-5 years old	V V	5 .Not in labor force 6 .Armed Forces
, V	4 All children 6-13 years old	V	b .Armed Forces
V	5 .All children 14-17 years old 6 .Children 0-2 and 3-5	D C-PFW	rs 1 285
V V	(none 6-17)	Pr	imary family earners wage and
v	7 .Children 0-2 and 6-13	· sa	lary status (16+)
Ÿ	.(none 3-5 or 14-17)	U ALL	O No. is simply
٧	8 .Children 0-2 and 14-17	V	<pre>0 .Not in primary family 1 .No one employed</pre>
٧	.(none 3-13)	V V	2 .Some employed - no wage
V	9 .Children 3-5 and 6-13 .(none 0-2 or 14-17)	v	and salary workers
V V	10 .Children 3-5 and 14-17	V	With wage and salary workers,
v	_(none 0-2 or 6-13)	V	.husband/wife or reference
٧	11 .Children 6-13 and 14-17	V	person self-employed
٧	.(none 0-5)	V V	 With wage and salary workers, husband/wife or reference
V	12 .Children 0-2, 3-5 and 6-13	. v	person not self-employed other
V 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
v	14 _Children 0-2, 6-13 and 14-17	V	_only
٧	(none 3-5)	D C-PFI	FTPT 1 286
V.	15 .Children 3-5, 6-13 and 14-17		sual full-time/part-time status of
V V	.(none 0-2) 16 .Children from all age groups		rimary family earners (16+)
٧	ib tellitaten mon att age groops		S=4 or 8
D C-PFREL	1 279	V	-1 .Not in universe
Prim	ary family relationship	٧	.(MIS 1,2,3,5,6,7)
U Ali	·	V V	0 Not in primary family1 No earners
V	0 Not in primary family	v	2 .All earners full time
٧	1 .Husband 2 .Wife	v	3 . Some full time, some part time
V V	3 .Own child	v	4 .All earners part time
v	4 .Other relative	V	5 .Not in universe
v	5 .Unmarried reference person		FADU / 307
		D C-PF	EARN 4 287 otal weekly family earnings
D C-PFS17			for members 16+)
	e of primary family		S=4 or 8
UALL	00 .Not in primary family	V	-1 .Not in primary family
V V 0:	2-39 Number individuals	v	or not in universe
v	.(A-FAMTYP = 1 or 3)	V 0000	-9999 .Usual weekly family earnings

SIZE BEGIN

DATA-

```
SIZE BEGIN
DATA
                                                              D C%RRP
                                                                                 311
D C-PFNOER
             1 291
                                                                   Relationship to reference person
    Number of earners in primary family 16+
                                                                   allocation flag
                                                                        0 .No change
         -1 .Not in universe (not in
ν
                                                                        2 .Blank to value
3 .Value to value
            primary family)
٧
          B .No earners
٧
                                                                         5 .Value to value - no error
        1-8 .1-8 Earners
         , 9 .9+ Earners
                                                                                 312
                                                              D C%PARENT
                                                                   Parent's line number allocation flag
D C-PFNOEM
            1
                 292
                                                                         0 .No change
     Number of employed in primary
                                                                         2 .Blank to value
     family 16+
                                                                         3 .Value to value
         -1 .Not in universe
                                                                         5 .Value to value - no error
          O .No one employed
         1-8 .1-8 Employed
٧
                                                               D C%AGE
           9 .9+ Employed
                                                                   Age allocation flag
                                                                         0 .No change
                293
D C-PFNOUN
             1
                                                                         2 .Blank to value
     Number of unemployed in primary
                                                                         4 .Allocated
     family 16+
                                                               D PADDING
                                                                            2
          -1 .Not in universe (not in
           .primary family)
O .No unemployed
                                                               D C%SEX
                                                                    Sex allocation flag
         1-8 .1-8 Unemployed
                                                                          O .No change
           9 .9+ Unemployed
                                                                          2 .Blank to value
                                                                          3 .Value to value
                                                               ٧
                 294
                                                                          4 .Allocated
     Family weight - two implied
     decimal places
                                                               D PADDING
                                                                             3
                                                                                  317
                                                                                  320
                                                               D C%RACE
                                                                            1
 D C-FMEWGT 8 302
                                                                    Race allocation flag
     Family earnings weight
                                                                         0 .No change
      (2 implied decimal places)
                                                                          2 .Blank to value
 U H-MIS=4 or 8
                                                                          4 .Allocated
    *******
                                                               D C%ORIGIN
                                                                                  321
      Allocation flags
                                                                    Origin allocation flag
                                                                          No change
                                                                          2 .Blank to value
 D C%LINENO 1 310
                                                                          5 .Value to value - no error
      Line number allocation flag
                                                                          8 .Blank to n/a code
           O .No change
            2 .Blank to value
                                                                            39
                                                                                  322
                                                               D PADDING
            3 .Value to value
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ATTACHMENT 8

Current Population Survey Armed Forces' Interview Data Dictionary

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

CURRENT POPULATION SURVEY - ARMED FORCES' INTERVIEW

DA	TA 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 .Herged		v	2 .Rent
v	16 .Condemned		v	3 .No cash rent
v	17 .Built after April 1, 1980		•	3 1110 00011 1 0111
۷	18 .Unused line of listing sheet	•	D H-E	AMINC 2 26
v				Family income
٧	19 .Other			
	U 05400W 4 40 ·			Note: If a nonfamily household (H-FAMIND=0), income includes only
U	H-SEASON 1 18			
	Item 16 - Seasonal status		UALL	that of householder.
	H-TYPEBC=1-3			-1 Net in universe
٧	-1 .Not in universe		V	-1 .Not in universe
٧			V	0 .Less than \$5,000
٧	2 .By migratory workers		V -	1 .\$5,000 to \$7,499
٧	3 .Seasonally		V	2 .\$7,500 to \$9,999
	·		٧	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		٧	5 .\$15,000 to \$19,999
	occupancy		V	6 .\$20,000 to \$24,999
_	H-SEASON=2 or 3 and H-LIVQRT=1-7		٧	7 .\$25,000 to \$29,999
٧	-1 .Not in universe		٧	8 .\$30,000 to \$34,999
٧	1 .Summers only		. ¥	9 .\$35,000 to \$39,999
٧	2 .Winters only		٧	10 .\$40,000 to \$49,999
٧	3 .Other	-	V	11 .\$50,000 to \$59,000
			٧	12 .\$60,000 to \$74,999
D	H-INTRV1 2 20		V	13 .\$75,000 and Over
	Interviewer code		٧	19 .Not answered
	Blank or impossible in any digit			
	interviewer code A00-M99 excluding IXX		D H-TI	
٧	-1 .Blank			Telephone in household
٧	00 .A			(March, July, Nov. only)
٧	01 .B		٧	 1 .Not in universe (noninterview)
٧	02 .C		٧	1 .Yes
, V	. 03 . D		٧	2 .No
٧	04 .E			T) AV (1 20
٧	05 .F		D H-T	
γ	06 .G			Telephone available
٧	07 .H			ELHHD=2 (March, July, Nov. only)
V	08 . J		V V	-1 Not in universe 1 Yes
٧	09 .K		V	2 .No
V	10 .L 11 .M		,	2 .110
v	12 .N		n H-T	ELINT 1 30
v	13 .P			Telephone interview acceptable
v	14 .0			ELHHD=1 or H-TELAVL=1 (March, July,
v	15 .R			only)
v	16 .5		٧	-1 Not in universe
v			v	1 .Yes
٧	17 .T 18 .u		v	2 .No
V	18 .U 19 .V		•	- 1115
Ý	20 .W		N H-D	RSCNT 1 31
V	20 .W 21 .X			Item 30 - Number of contacts - actual
V	21 .X 22 .Y			and attempted personal
V	22 .1 23 .Z			ch, July, Nov. only
٧	<i>CJ</i> . <i>C</i>		V	-1 .Blank
ħ	H-INTRV2 _ 1 22		v	1-6 .# of personal contacts
U	Interviewer Code - digit 2		v	.(6 = 6+)
٧			•	• • • • • • • • • • • • • • • • • • •
v			D H-T	ELCNT 1 32
•	0 / 12111ton 11 ton 12 to 13 to 1			Item 30 - Number of contacts - actual
u	H-INTRV3 1 23			and attempted telephone
-	Interviewer Code - digit 3			ch, July, Nov. only
٧			ν.	-1 Blank
	0-9 .Interviewer code digit 3		V	1-9 .# of telephone contacts
•			٧	.(9 = 9+)
D	H-STATUS 1 24			
•	Item 27B - HHLD status change -		D H-T	IMINT 1 33
	replacement household			Item 31 - Time of interview
11	All			ch, July, Nov. only
v			V	-1 Blank
v			٧	1 .Midnight to 6 A.M.
V	_		v	2 .6 to 9 A.M.
V	£ ,80		v	3 .9 A.m. to noon
. n	H-TENURE 1 25		. v	4 .Noon to 3 P.M.
. ,	Tenure			
. п	All	•		

U ALL

DAȚA SIZE BEGIN	DATA SIZE BEGIN
V 5 .3 to 6 P.M.	D H-MSTIND 5 44
V 6.6 to 9 P.M.	• • • • • • • • • • • • • • • • • • • •
V 7.9 P.M. to midnight	Master segment tape index Unique segment identifer
, , , , , , , , , , , , , , , , , , ,	onique segment roentirer
************	D H-HHWGT 9 49 2
* Household recodes *	Household weight (2 implied
*****************	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
UALL	in all other households
V 1.Interview	•
V 2 .Type A non-interview	***********
V 3 .Type B/C non-interview	* Allocation flags *
D. II. M.C. 4 35	************
D H-MIS 1 35	6 H ⁰ /TTMINT 4 PA
Month in sample U All	D H%TENURE 1 58 V 0 No change
V 1-8 .Month in sample	· · · · · · · · · · · · · · · · · · ·
V 1-0 inorth in Sample	V 1 .Value to blank V 4 .Allocated
D H-NUMPER 2 36	4 .Attocated
Number of persons in household	D H%FAMINC 1 59
U Att	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,
•	V .no error
D H-TYPE 1 38	
Household type	D H%ARACE 1 60
U All	V 0 .No change
V 0 .Non-interview household	V 1 .Value to blank
V 1 .Husband/wife primary family	V 4 .Allocated
V .(neither husband or wife in	
V .Armed Forces)	D H%CPSCHK 1 61
V 2 .Husband/wife primary family	V 0 .No change
V .(husband and/or wife in armed	V 2 .Blank to value
V .forces)	B MARKET A CO
V 3.Unmarried civilian male V .primarv family householder	D H%DAYCMP 1 62
V .primary family householder V 4 .Unmarried civilian female	V 0.No change V 2.Blank to value
V primary family householder	V 2 .Blank to value
V 5 Primary family household -	D H%HHNUM 1 63
V .reference person in	V 0.No change
V .Armed Forces and unmarried	V 2 .Blank to value
V 6 .Civilian male primary	V 8 .Blank to NA - error
V .individual	,
V 7 .Civilian female primary	D H%INTRV 1 64
V .individual	V 0 No change
V 8 .Primary individual household -	V 2 .Blank to value
V .reference person in Armed Forces	•
V 9 -Group quarters	D H%LIVORT 1 65
	V 0 .No change
D H-TYPERP 1 39	V 4 .Allocated
Type of reference person	V 7 .Blank to NA - no error
U H-HHTYPE=1 V 0 .Not in universe	D USOCCINT 1 //
V 0 Not in universe V 1.Civilian	D H%OCCINT 1 66 V D No change
V 2 Armed Forces	V 1 Value to blank
V 3 .Group quarters	V 4 Allocated
. a socook denisera	T INCLUDICED
D H-NUMFAM 2 40	D H%RESPNM 1 67
Number of families in HHLD	V 0 .No change
U H-HHTYPE=1	V 2 .Blank to value
V 00 .Not in universe	
V 00-39 .Number of families	D H%SEASON 1 68
	V 0 .No change
D H-HHDSEQ 2 42	V 1 .Value to blank
Householder sequence number	V 4 .Allocated
(reference person)	
(Will be first adult record for	D H%STATUS 1 69
group quarters)	V 0 .No change
U H-HHTYPE=1	V 1 .Value to blank
V 00 Not in universe	V 2 .Blank to value
V 01-39 Sequence number	V 3 .Value to value
	V 8 .Blank to NA - error

CURRENT POPULATION SURVEY - ARMED FORCES' INTERVIEW

```
DATA
               SIZE BEGIN
                                                                 DATA
                                                                              SIZE BEGIN
   D H%AREASN
                1
              0 .No change
   ٧
                                                                             45 .South Dakota
   ٧
                                                                   ٧
                                                                             46 .Nebraska
47 .Kansas
              1 .Value to blank
   D H%TYPEBC
                                                                        South Region (Region 3)
               1
                      71
                                                                       South Atlantic Division (Div. 5)
             0 .No change
              1 .Value to blank
                                                                            51 .Delaware
                                                                            52 .Maryland
  D H%TELHHD
                                                                            53 .District of Columbia
             0 .No change
                                                                            54 .Virginia
             1 .Value to blank
                                                                            55 :West Virginia
             4 -Allocated
                                                                            56 .North Carolina
                                                                            57 .South Carolina
  D H%TELAVL
                                                                            58 .Georgia
             0 .No change
                                                                            59 .Florida
                                                                       East South Central Division (Div. 6)
             1 .Value to blank
             4 .Allocated
                                                                           61 .Kentucky
                                                                           62 .Tennessee
  D H%TELINT
                                                                           63 .Alabama
            0 .No change
                                                                           64 .Mississippi
                                                                      West South Central Division (Div. 7)
             1 .Value to blank
                                                                           71 .Arkansas
            4 .Allocated
                                                                           72 .Louisiana
                                                                           73 .Oklahoma
74 .Texas
 D H%PRSCNT
               1
            0 .No change
                                                                      West Region (Region 4)
            2 .Blank to value
                                                                      Mountain Division (Div. 8)
 D H%TIMINT
                                                                           81 .Montana
               1
                     76
                                                                           82 .Idaho
            0 .No change
                                                                           83 .Wyoming
            2 .Blank to value
                                                                          84 .Colorado
85 .New Mexico
 D H%TELCHT
              1
                    77
                                                                          86 .Arizona
            0 .No change
                                                                          87 .Utah
            7 .Blank to NA - no error
                                                                          88 .Nevada
                                                                     Pacific Division (Div. 9)
   ***********
                                                                          91 .Washington
     Master Segment Tape (M.S.T.) items
                                                                          92 .Oregon
     for M.S.T. variables whose ranges are *
                                                                          93 .California
     not defined here, see geographic
                                                                          94 .Alaska
     appendix to this DDL.
                                                                          95 .Hawaii
       ******
                                                                ٧
                                                                D HG-STRN
D HG-REG
                                                                     1980 State rank
     Region
                                                                     (See Geographic Appendix)
           1 .Northeast
           2 .Midwest
                                                                D HG-FIPS
                                                                            2
           3 .South
                                                                     FIPS State code
           4 .West
                                                                     (See Geographic Appendix)
D HG-ST60
             2
                    79
                                                               D HG-MSAS
     1960 Census state code (first
                                                                                    85
                                                                    MSA status
     digit = geog. division code)
                                                                          1 .In MSA, in CC
     Northeast Region (Region 1)
                                                                          2 .In MSA, not in CC
                                                               v
     New England Division (Div. 1)
                                                                          3 .Not in MSA
          11 .Maine
                                                                          4 .Not identified
          12. New Hampshire
٧
          13 Vermont
                                                               D HG-MSAC
                                                                             4
                                                                                  86
          14 Massachusetts
                                                                    MSA or PMSA FIPS code
         15 .Rhode Island
                                                                 0000 .Not MSA/PMSA, not identified 0040-9340 .MST/PMSA code
         16 .Connecticut
    Middle Atlantic Division (Div. 2)
                                                                    (See Geographic Appendix)
     21 New York
         22 .New Jersey
                                                               D HG-PMSA
         23 Pennsylvania
                                                                    PMSA rank
    Midwest Region (Region 2)
                                                                        00 .Not a PMSA, not identified
    East North Central Division (Div. 3)
                                                                      01-12 .Ranking of PMSA within its CMSA
         31 .Ohio
                                                                    (See Geographic Appendix)
         32 .Indiana
         33 .Illinois
                                                              D HG-MSAR
         34 .Michigan
                                                                   MSA or CMSA rank
         35 .Wisconsin
                                                                       000 .Not an MSA, not identified
    West North Central Division (Div. 4)
                                                                   001-252 Ranking of MSAs or CMSAs by
        41 .Minnesota
                                                                           .population
        42 .Iowa
                                                                   (See Geographic Appendix)
        43 .Missouri
        44 -North Dakota
```

```
DATA
                SIZE BEGIN
                                                                   DATA
                                                                               SIZE BEGIN
    D HG-MSSZ
                  2
                        95
                                                                    D M-AGE
         MSA size
                                                                                  2
                                                                                       120
         First character -- padding
Second character -- pop. size MSA/CMSA
                                                                         Item 180 - Age
                                                                    UALL
              1 .Not identified, not an MSA
                                                                           15-90 .AF Age (Age topcoded at 90)
              2 .100,000 - 249,999
3 .250,000 - 499,999
                                                                   D M-MARITL
                                                                                      122
                                                                         Item 18E - Marital status
               4 500,000 - 999,999
              5 .1 million - 2,499,999
              6 .2.5 million - 4,999,999
                                                                               1 .Married - civilian spouse
              7 .5 million - 9,999,999
                                                                                 • present
              8 .10 million or more
                                                                              2 .Married - Armed Forces spouse
                                                                                .present
   D HG-CMSA
                                                                              3 .Married - spouse absent
                 2
            00 Not in CMSA, not identified
                                                                           .(exc. separated)
          07-91 .CMSA code
        (See Geographic Appendix)
                                                                              5 .Divorced
                                                                              6 .Separated
7 .Never married
   D H-METSTA
             1 Metropolitan
                                                                   D M-SPOUSE 2
   v
              2 .Nonmetropolitan
                                                                                    123
             3 .Not identified
                                                                       Item 18F - Spouse's line number
                                                                  UALL
  D H-INDVCC
                                                                             00 .None
               1
                    100
       Individual central city identifier
                                                                         01-39 .Spouse's line number
       (See Geographic Appendix)
                                                                  D M-SEX
  D H-RECTYP
                                                                       Item 18G - Sex
               1
                   101
             1 .Interviewed adult
                                                                  UALL
  ν
             2 . Type A noninterview
                                                                             1 .Male
             3 .Type B/C noninterview
4 .Armed Forces record
  ٧
                                                                             2 .Female
                                                                  D PADDING
             5 .Childrens record
                                                                                1
                                                                                     126
                                                                  D A-HGA
           12
                                                                                2 127
                   102
                                                                       Item 18H - Educational attainment
       Unique household identifer
  *********
                                                                           00 .None
  * Edited Armed Force's Control Card Items *
                                                                           31 .Less than 1st grade
                                                                           32 .1st, 2nd, 3rd, or 4th grade
                                                                           33 .5th or 6th grade
34 .7th or 8th grade
 D M-LINENO 2 114
      Item 18A - Line number
                                                                           35 .9th grade
                                                                           36 .10th grade
37 .11th grade
     01-39 .Line number
                                                                           38 .12th grade-no diploma
                                                                           39 . High school graduate-diploma,
 D M-RRP
               2
                  116
      Item 18B - Relationship to reference
                                                                              .GED, etc.
                                                                           40 .Some college but not degree
      person
                                                                          41 .Associate's degree in college-
                                                                              _occupational/vocational program
            1 .Reference person with other
                                                                          42 .Associate's degree in college-
              relatives in household
           2 .Reference person with no other
                                                                             .academic program
                                                                          43 .Bachelor's degree in college-BA,
             relatives in household
           3 .Husband
                                                                             .BS, AB, etc.
                                                                          44 .Master's degree-MA, MS, MBA,
           4..Wife
           5 .Own child
                                                                             . etc.
                                                                          45 .Professional school degree-MD,
           6 .Parent
                                                                             .DDS, DVM, etc.
           7 .Brother/sister
                                                                          46 .Doctorate degree-PhD, EdD, etc.
           8 .Other relative of reference
             .person
                                                                D PADDING
           9 .Nonrelative of reference
                                                                                  129
             .person with own relatives
                                                                D M-RACE
             in household
                                                                             1
                                                                     Item 18J - Race
          10 .Nonrelative of reference
                                                                J Alt
            .person-no own relatives in
                                                                           1.White
            household
                                                                           2 .Black
                                                                           Amer Indian, Aleut Eskimo
D M-PARENT
            2
                 118
    Item 18C ~ Parent's line number
                                                                           4 .Asian or Pacific Islander
                                                                           5 .Other
V 00 .None
                                                               D PADDING
      01-39 .Parent's line number
                                                                            63 131
```

INTERVIEW	PECIN
RRENT POPULATION SURVEY - ARMED FORCES' INTERVIEW	DATA SIZE BEGIN
RRENT POPULATION	V 4 Other relative (primary family and
A SIZE BEGIN	unretatos
· · · · · · · · · · · · · · · · · · ·	
####################################	D M-PFNOCD 1 276 Number of own Children < 18 in primary
· · · · · · · · · · · · · · · · · · ·	
2 194	U All O Not in primary family
M-REORGN 2 Item 18K - Origin	V 1 No children
All 1 Mexican American	V _ 4 child
2 .Chicano (Mexicano)	V - 2 chiluicii
- Maulcan Inch.	V 4.3 children V 5.4 children
, puerto kiosi	V children
V South Aller	V = 4 ch1101cm
1 - Other Spanis	V a 7 chilaich
A will Office	V 9.8+ children
V 9 Don't know	2 277
V 10 .NA	D M-PFPRCD
ryppre 2 196	V All 0 Not in primary family V 1 No children < 18 years old V 1 No children 0-2 years old
D M-EXPRRP 2 196 Expanded relationship code Expanded relationship code	
U All 1 Reference person with relatives	
	4 All children 14-17 years old
relatives	5 All children 0-2 and 3-5
V 3 Husband V 4 Wife Moderated child	v (none 6-17)
V - 110+1102[/300P-	V 7 Children 0 2 4(-17)
Y CAAN LILLAT	V (none 3-5 or 14-17 V 8 children 0-2 and 14-17
7 .Grandchitta	V (none 3-13) (none 3-13)
0 -raister	o children 3 1/-17)
Y AN OTHER LEVEL	(none 2 5 and 14-17
11 Foster with relatives	V 10 Children 33 or 6-13) V (none 0-2 or 6-13)
V 12 Nonrelative without relatives V 13 Partner/roommate	V as children o
V 12 Nonretative vithout relatives V 14 Nonrelative without relatives	(none of 3 3-5 and of 3
	V children v F/
D PADDING 50 198	V = ALIMATED V = /
· · · · · · · · · · · · · · · · · · ·	(none - 2 - 4-13 and 1-
######################################	V 14 Children 0-2, V 14 children 0-2, V 17 and 14-17
本文章中共和文章中共和文章中共和文章中共和文章中共和文章中共和文章中共和文章中共和	v children 3-5, 6-13 and
M-ENLWGT 8 248 2	(none - an all age a
D M-FNLWGT 8 248 2 Armed Forces - S Final Weight Armed Forces - S Final Weight	V 16 .Children from by
Armed Forces - S Fillation Armed Forces - S Fillation (2 Implied Decimal Places)	
UALL	D M-PFREL 1 279 Primary family relationship
256	U All O .Not in primary family
D PADDING 16	V 1 Husband
电发音电波电影电影电影电影电影电影电影电影电影电影电影电影电影电影电影电影电影电影电	V suite
* Family recodes	V Z OUD CHILO
在 「	V 3. Own cirrelative V 4. Other relative V 5. Unmarried reference perso
D M-FAMNUM 2 272	v
Family	2 280 cmily
U All OO .Not a family member only	D M-PFSIZE of primary family
V All OO .Not a family member only V O1 .Primary family member only V O2 .primary family member	imary lamity
V 01 .Primary lamenber V 02-19 .Subfamily member	V 02-39 Number individuals
27/	(h i m
D M-FAMTYP 1 214 Family type	V
tomil V	D M-PFHHAG 1 282 Age of primary family households
1 primary family V 2 primary individual V 2 primary subfamily	Age of Programmer
3 Related to be family	U All O Not a family member
4 .unretate :ndividual	1 .< 25 years old
y 5 Secondary Trial V	
v a 275	
D M-FAMREL 1 27 Family relationship	5 .65+ years
	V
U All O .Not a family member	
0 .Not a lam. V 1 .Reference person V 2 .Spouse	8-6
7 7 500030	•

ATA SIZE BEGIN	DATA SIZE BEGIN
	D M-PFNOEM 1 292
) M-LFESH 1 283	Number of employed in primary
Labor force and earner status	family 16+
(male) of husband of primary	y -1 .Not in universe
family or male householder	V 0 .No one employed
1.415	v 1-8 .1-8 employed
V 0 .Not in primary family/no male	
1 .Employed earner	A 2 'at subroked
v 2 .Self-employed	207
·	D M-PFNOUN 1 293
·	Number of unemployed in primary
m 1-b feron	family 16+
	UALL
y 6 .Armed Forces	y -1 .Not in universe (not in
•	y .primary family)
DM-LFESF 1 284	v 0 No unemployed
Labor force and earner status (female)	v 1-8 .1-8 unemployed
of wife of primary family or female	y 9.9+ unemployed
householder	y , y, and appropriate
II ALL	л м-гамыст 8 294 2
functional temple	D M-FAMWGT 8 294 2
	Family weight - Two implied decimal
y 1 Employed earner	places
v 2 Self-employed	U All
y 3 Without pay	
v 4 .Unemployed	D M-FMEWGT 8 302 2
y 5 Not in labor force	Family earnings weight
v 6.Armed Forces	(2 implied decimal places)
	(2 liliptied desimal press)
D M-PFWS 1 285	
Primary family earners wage and salary	****
primary failtry carriers was and	* Allocation Flags
status (16+)	金长安古安安安安安安安安安安安安安安安安 医克克氏 人名 人名 人名 人名 人名
U All	
v -1 .Not in primary family	D M%LINENO 1 310
V 0 Not in primary family	Line number allocation flag
v 1 No one employed	v 0 .No change
ν 2 .Some employed - no wage	y 2 Blank to value
y and salary workers	
- with and colory MOTKERS	y 3 .Value to value
t to an enterence Derson	
nusband/hite of reference person	D M%RRP 1 311
y .self-employed	Relationship to reference
V 4 With wage and salary workers,	person allocation flag
husband/wife or reference	v 0 No change
y .person not self-employed, other	y 2 Blank to value
w household member self-employed	y 3 .Value to value
y 5 . With wage and salary workers	T with a market po error
v only	y 5 . Value to value - no error
Ψ	D MYDARENT 1 312
D M-DEETPT 1 286	D M%PARENT 1 512 Parent's line number allocation flag
D M-PFFTPT 1 286 Usual full-time/part-time status of	Parent's line number accounts that
Usual Tutt-time/part time states	y O .No change
primary family earners (16+)	y 2 .Blank to value
U H-MIS=4 or 8	y 3 Value to value
v -1 Not in universe (MIS 1,2,3,5,6,7)	y 5 Value to value - no error
V G .Not in primary family	·
v 1 No earners	p m%AGE 1 313
. 2 All earners full time	Age allocation flag
m a full time come hart fime	0 Vb
	مناسمان مان
e	
y 5Not in universe	y 4 Allocated
. 207	
D M-PFEARN 4 287	D M%MARITL 1 314
Total weekly family earnings	Marital status allocation flag
(for members 16+)	v 0 .No change
11 15=4 or 8	n ni - ul va valua
v -1 Not in primary family or	m w to a malus
not in universe	
v 0000-9999 .Usual weekly family earnings	# W. L
A MOOD. AAAA "Opries meekt" (mint)	y 5 .Value to value - no error
D M-PFNOER 1 291	D M%SPOUSE 1 315
Number of earners in primary family 16+	Spouse's line number allocation flag
14 A I 1	v O No change
v -1 .Not in universe (not in	y 2 Blank to value
y .primary family)	- value de velue
	70779 00 + 00 00 00 00 00
	y 5 .value to value - no circo
v 1-8 .1-8 earners	•
y 9 9+ earners	•

CURRENT POPULATION SURVEY - ARMED FORCES' INTERVIEW

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

ATTACHMENT 9

Current Population Survey October 1992 Adult Supplement Record Layout

DATA	SIZE	BEGIN:END	UNIVERSE
A-S29	Character*001 Check item - School enrollment status (transcribe from 26A) Blank = Item 29 Blank 1 = Yes 2 = No 3 = Item 26A Blank	(0361:0361)	All persons age 15+
A-S30	Character*001 Isattending or enrolled in regular school? Blank = Out of universe 1 = Yes 2 = No	(0362:0362)	All persons age 15+
A-S31	Character*001 Isenrolled in public or private school? Blank = Out of universe 1 = Public 2 = Private	(0363:0363)	A-S30 = 1
A-S32	Character*002 What grade or year is attending? Blank = Out of universe 01.08 = Elementary 09.12 = High school 13.18 = College	(0364:0365)	A-S30 = 1
A-S33	Character*001 Isattending college full-time or part-time? Blank = Out of universe 1 = Full-time 2 = Part-time	(0366:0366)	A-S32 = 13-18 and no entry in A-S26B
A-S34	Character*001 Is this a two-year college or a four-year college or university? Blank = Out of universe 1 = 2-year college 2 = 4-year college	. (0367:0367)	A-S32 = 13-18

DATA	SIZE	BEGIN:END	UNIVERSE
A-\$35	Character*001 Excluding (regular college courses and) on the job training, is taking any business, vocational, technical, secretarial, trade or correspondence courses? Blank = Out of universe 1 = Yes 2 = No	(0368:0368)	A-S30 = 2 or A-S32 = 13-18
A-S36	Character*001 Wasattending or enrolled in a regular school or college in October 1991, that is, October of last year? Blank = Out of universe 1 = Yes 2 = No	(0369:0369)	All persons age 15+
A-\$37	Character*002 What grade or year was attending last year? Blank = Out of universe 01-08 = Elementary 09-12 = High School 13-18 = College 99 = No response	(0370:0371)	A-S36 = 1
A-S38	Character*001 Didcomplete the (grade/year)? Blank = Out of universe 1 = Yes 2 = No 9 = No response	(0372:0372)	A-S36 = 1
A-S39	Character*001 Check Item - Entry in Item 32? Blank = Out of universe 1 = Yes 2 = No 9 = No response	(0373:0373)	A-S36 = 2

DATA	SIZE	BEGIN:END	UNIVERSE
A-S40	Character*002 What is the highest grade or year of schoolhas attended? Blank = Out of universe 01.08 = Elementary 09.12 = High School 13.18 = College 99 = No response	(0373:0375)	A-S39 = 2
A-S41	Character*001 Didcomplete that (grade/year)? Blank = Out of universe 1 = Yes 2 = No 9 = No response	(0376:0376)	A-\$39=2
A-S42	Character*001 Check item Blank = Out of universe 1 = Entry of "1-12" in item 32 2 = All others 9 = No response	(0377:0377)	Entry in A-S38 or A-S39 = 1
A-S43	Character*001 Check item Blank = Out of universe 1 = Age 15-24 2 = Age 25+ 9 = No response	(0378:0378)	Entry in A-S41 or A-S42=2
A-S44	Character*001 Check item Blank = Out of universe 1 = High school graduate 2 = Not high school grade 9 = No response	(0379:0379)	A-S43 = 1
A-\$45	Character*001 In what calendar year did last attend regular school? Blank = Out of universe 1 = 1992 2 = 1991 or before 3 = Never attended	(0380:0380)	A-S44 = 2
A-S46	Character*001 In what calendar year did complete high school? Blank = Out of universe 1 = 1992 2 = 1991 or before	(0381:0381)	A-S44 = 1

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DATA	SIZE	BEGIN:END	UNIVERSE
A-S47	Character*001 Didcomplete high school by means of an equivalency test such as the GED? Blank = Out of universe 1 = Yes 2 = No 9 = No response	(0382:0382)	Entry in A-S45 or A-S46
A-S48	Character*001 Since starting school, hasever repeated a grade? Blank = Out of universe 1 = Yes	(0383:0383)	Entry in A-S47
	2 = No 9 = No response		÷
_ A-S48A	Character*001 Gradehas ever repeated Blank = Out of universe 1 = Kindergarten 9 = No response	(0384:0384)	A-S48=1
A-S48B	Character*001 Gradehas ever repeated Blank = Out of universe 1 = Grade 1 9 = No response	(0385:0385)	A-S48 = 1
A-S48C	Character*001 Gradehas ever repeated Blank = Out of universe 1 = Grade 2 9 = No response	(0386:0386)	A-S48 = 1
A-S48D	Character*001 Gradehas ever repeated Blank = Out of universe 1 = Grade 3 9 = No response	(0387:0387)	A-S48 = 1
A-S48E	Character*001 Gradehas ever repeated Blank = Out of universe 1 = Grade 4 9 = No response	(0388:0388)	A-S-48 = 1
A-S48F	Character*001 Gradehas ever repeated Blank = Out of universe 1 = Grade 5 9 = No response	(0389:0389)	A-S48 = 1

		•	
DATA	SIZE	BEGIN:END	UNIVERSE
A-S48G	Character*001 Gradehas ever repeated Blank = Out of universe 1 = Grade 6 9 = No response	(0390:0390)	A-S48=1
A-S48H	Character*001 Gradehas ever repeated Blank = Out of universe 1 = Grade 7 9 = No response	(0391:0391)	A-S48 = 1
A-S48I	Character*001 Gradehas ever repeated Blank = Out of universe 1 = Grade 8 9 = No response	(0392:0392)	A-S48 = 1
A-S48J	Character*001 Gradehas ever repeated Blank = Out of universe 1 = Grade 9 9 = No response	(0393:0393)	A-S48 = 1
A-S48K	Character*001 Gradehas ever repeated Blank = Out of universe 1 = Grade 10 9 = No response	(0394:0394)	A-S48 = 1
A-S48L	Character*001 Gradehas ever repeated Blank = Out of universe 1 = Grade 11 9 = No response	(0395:0395)	A-S48 = 1
A-S48M	Character*001 Gradehas ever repeated Blank = Out of universe 1 = Grade 12 9 = No response	(0396:0396)	A-S48 = 1
A-S49	Character*001 Doesspeak a language other than English at home? Blank = Out of universe 1 = Yes 2 = No - speak only English 9 = No response	(0397:0397)	Entry in A-S48

	•	•	
DATA	SIZE	. BEGIN:END	LIMITED
A-S 50	Character*001 What is this language? Blank = Out of universe 1 = Spanish 2 = Asian	(0398:0398)	UNIVERSE A-S49 = 1
-	(e.g., Chinese, Japanese, Vietnamese) 3 = Other European (e.g., French, German, Polish) 4 = Other 9 = No response		
A-S51	Character*001 How well doesspeak English? Blank = Out of universe 1 = Very well	(0399:0399)	A-S49 = 1
	2 = Well 3 = Not well 4 = Not at all 9 = No response		
A-S52	Character*001 Hasever had a physical mental, or other health condition that adversely affected their ability to learn? Blank = Out of universe 1 = Yes	(0400:0400)	A-S49 = 1
	2 = No 9 = No response	1	
A-S53A	Character*001 Hashad any of the following disabling conditions?	(0401:0401)	A-S49 = 1
	Blank = Out of universe 1 = Learning disability 2 = No response		
A-S53B	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = mental retardation 9 = No response	(0402:0402)	A-S49 = 1

DATA	SIZE	BEGIN:END	* To 100
A-S53C	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = Speech impairment 9 = No response	(0403:0403)	UNIVERSE A-S49=1
A-S53D	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = Serious emotional disturbance 9 = No response	(0404:0404)	A-S49 = 1
A-S53E -	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = Deafness 9 = No response	(0405:0405)	A-S49 = 1
A-\$53F	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = Other hearing impairment 9 = No response	(0406:0406)	A-S49 = 1
A-S53G	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = Blindness 9 = No response	(0407:0407)	A-S49 = 1
А-\$53Н	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = Other vision impairment 9 = No response	(0408:0408)	A-S49 = 1

DATA	SIZE	BEGIN:END	UNIVERSE
A-S53I	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = Orthopedic impairment 9 = No response	(0409:0409)	A-S49=1
A-S53J	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = Other health impairment 9 = No response	(0410:0410)	A-S49 = 1
A-\$53K	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = None of S53A · S53J 9 = No response	(0411:0411)	A-S49 = 1
A-S54	Character*001 Check Item - Entry of 1-12 in in Item 32? Blank = Out of universe 1 = Yes 2 = No 9 = No response	(0412:0412)	A-S49 = 1
A-\$55A	Character*001 Hasbeen enrolled as a full-time student in any kind of school, training program, or other educational program in the past 12 months, that is, since October 1991? Blank = Out of universe 1 = Yes 2 = No 9 = No response	(0413:0413)	A-S43 = 2 or A-S54 = 2

	•		
DATA	SIZE	DECRY	
A-\$55B1	Change	BEGIN:END	UNIVERSE
	Wasenrolled (full-time) in an elementary	(0414:0414)	A-S55A = 1
·	school, junior high school or high school		
	program during the past 12 months, that is, since October 1991?		·
	Blank = Out of universe 1 = Yes		
	2 = No 9 = No response		•
A-S55B2	Character*001	(0447.0	
	Wasenrolled (full-time) in a program leading	(0415:0415)	A-S55A=1
	to an associate degree during the last 12 months?		÷
-	Blank = Out of universe 1 = Yes		
	2 = No 9 = No response		
A-S55B3			
	Character*001 Wasenrolled (full-time) in a program leading	(0416:0416)	A-S55A=1
	to a bachelor or more advanced degree? Blank = Out of universe		
	$ \begin{array}{c} 1 = 1 \text{ es} \\ 2 = \text{No} \end{array} $,
A CECTO	9 = No response		
A-\$55B4	Character*001 Wasenrolled (full-time) in a vocational or	(0417:0417)	A-S55A = 1
	occupational training program after completing or leaving high school		
-	12 months?		
·	Blank = Out of universe 1 = Yes 2 = No		
	9 = No response		

DATA	SIZE	BEGIN:END	-
A-S55B5	Character*001 Wasenrolled (full-time) in an adult literacy or basic skills program during the last 12 months? Blank = Out of universe 1 = Yes 2 = No 9 = No response	(0418:0418)	UNIVERSE A-S55A = 1
A-\$55B6	Character*001 Wasenrolled (full-time) in an English as a second language (ESL) program during the past 12 months? Blank = Out of universe 1 = Yes 2 = No 9 = No response	(0419:0419)	A-S55A = 1
A-S55B7	Character*001 Wasenrolled (full-time) in some other program during the past 12 months? Blank = Out of universe 1 = Yes 2 = No 9 = No response	(0420:0420)	A-S55A = 1
A-S55C	Character*001 (In addition to full-time studies) hasbeen enrolled as a part-time student at a college or university in an associate, bachelor, or graduate degree program, in the past 12 months, that is, since October 1991? Blank = Out of universe 1 = Yes 2 = No 9 = No Response	(0421:0421)	A-S55A = 2 or an Entry in A-S55B1 through A-S55B7

DATA	SIZE	BEGIN:END	UNIVERSE
A-S55D1	Character*001 Not counting full-time or part-time courses taken, hasbeen involved in continuing education courses or noncredit courses in the past 12 months? Blank = Out of universe 1 = Yes 2 = No 9 = No response	(0422:0422)	Entry in A-S55C
A-\$55D2	Character*001 Not counting full-time or part-time courses taken, hasbeen involved in courses by mail, television, radio, or newspaper in the past 12 months? Blank = Out of universe 1 = Yes 2 = No 9 = No response	(0423:0423)	Entry in A-S55C
A-S55D3	Character*001 Not counting full-time or part-time courses taken, hasbeen involved in private instruction or tutoring in the past 12 months? Blank = Out of universe 1 = Yes 2 = No 9 = No response	(0424:0424)	Entry in A-S55C

DATA	SIZE	BEGIN:END	UNIVERSE
A-S55D4	Character*001 Not counting full-time or part-time courses taken, hasbeen involved in educational or training activities given by an employer, labor organization, neighborhood center, church, or community group during the past 12 months? Blank = Out of universe 1 = Yes 2 = No 9 = No response	(0425:0425)	Entry in A-S55C
A-S55D5	Character*001 Hasbeen involved in instruction in basic skills such as math, or reading and writing English? Blank = Out of universe 1 = Yes 2 = No 9 = No response	(0426:0426)	Entry in A-S55C
A-\$55D6	Character*001 Hasbeen involved in instruction in English as a second language in the past 12 months? Blank = Out of universe 1 = Yes 2 = No 9 = No response	(0427:0427)	Entry in A-S55C
A-\$55D7	Character*001 Hasbeen involved in any other organized educational activities during the past 12 months? Blank = Out of universe 1 = Yes 2 = No 9 = No response	(0428:0428)	Entry in A-S55C

	-		•
DATA	SIZE	BEGIN:END	LIMINEDGE
A-S56	Character*001 Check Item - Who reported for this person? Blank = Out of universe 1 = Self 2 = Parent 3 = Spouse	(0429:0429)	UNIVERSE Entry in A-S55C
	4 = Other relative 5 = Non relative 9 = No response		
ADULTS	SUPPLEMENT ALLOCATED ITEMS		
A%S30	Character*001 Isattending or enrolled in regular school? 0 = Not allocated 1 - Allocated	(0430:0430)	
A%S31	Character*001 Isenrolled in public or private school? 0 = Not allocated 1 = Allocated	(0431:0431)	
A%\$32	Character*001 What grade or year isattending? 0 = Not allocated 1 = Allocated	(0432:0432)	
A%S33	Character*001 Isattending college full-time or part-time? 0 = Not allocated 1 = Allocated	(0433:0433)	
A%S34 ,	Character*001 Is this a two-year college or a four-year college or university? 0 = Not allocated 1 = Allocated	(0434:0434)	

_			
DATA	SIZE	BEGIN:END	I Ibus man a-
A%S35	Character*001 Excluding (regular college courses and)	(0435:0435)	UNIVERSE
	on the job training, istaking any business, vocational, technical, secretarial, trade or correspondence courses? 0 = Not allocated 1 = Allocated		
A%S36	Character*001 Wasattending or enrolled in a regular school or college in October 1990, that is, October last year? 0 = Not allocated 1 = Allocated	(0436:0436)	
A%S45	Character*001 In what calendar year didlast attend regular school? 0 = Not allocated 1 = Allocated	(0437:0437)	
A%46	Character*001 In what calendar year didcomplete high school? 0 = Not allocated 1 = Allocated	(0438:0438)	
ADULT FIN	AL SUPPLEMENT WEIGHT		
	Character*009 Adult final supplement weight (2 implied decimal places)	(0439:0447)	**Age = 16+
Padding	(0448:0492)		
**NOTE:	For producing weighted tallies o years old, use A-FNLWGT.	f individuals less than 16	

Current Population Survey October 1992 Children's Supplement Record Layout

DATA	SIZE	BEGIN:END	
Padding		(0361:0447)	UNIVERSE
C-S57	Character*001 Check Item 1 = 0 to 2 2 = 3 to 14	(0448:0448)	All persons less than 15 years old
C-S58	Character*001 Isattending or enrolled in school? 1 = Yes 2 = No	(0449:0449)	A-S57=2
C-S59	Character*001 Isenrolled in a public or private school? 1 = Public 2 = Private	(0450:0450)	A-S58 = 1
C-S60	Character*002 What grade or year isattending? 1 = Nūrsery - full-day 2 = Nursery - part-day 3 = Kindergarten - full-day	(0451:0452)	Entry in A-S59
,	4 = Kindergarten - part-day 5-12 = Elementary - 1st to 8th grades 13-16 = High school - 9th to 12th grades		

			·
DATA	SIZE	BEGIN:END	UNIVERSE
C-S61A1	Character*001		ONIVERSE
•	We now want to ask	(0453:0453)	C-S57 = 1
	you about's child	* * * * * * * * * * * * * * * * * * *	or
	care and educational		C-S58=2
	experiences - those		0.00-2
	received on a		
	regular basis from		
	someone other	•	
	than's parents		•
	or guardians, whether		
	or not there is a		
	charge or fee.		
	Do not include		
	occasional baby-sitting.	·	
	Which of the		
	following types of		
	care or education		
	doescurrently		
	receive on a		
	regular basis?		•
•	Blank = Out of univers	•	
	1 = Relative	e	
	9 = Non-response		
C 6(1.40	•		
C-\$61A2	Character*001	(0454:0454)	
	We now want to ask	(0434.0434)	C-S57 = 1
-	you about's child		or
	care and educational		C-S58 = 2
	experiences - those		
	received on a		
	regular basis from	<u>.</u>	•
	someone other		
	than's parents		
	or guardians, whether	·	
	or not there is a	•	
	charge or fee.		•
	Do not include		
	occasional baby-sitting.		
	Which of the		
	following types of	-	
	care or education		
	doescurrently		
-	receive on a		•
	regular basis?		•
•	Blank = Out of Universe	•	
	1 = Non-relative		
	9 = Non-response		
	- 11011-1 esponse		
		•	•

		BEGIN:END		UNIVERSE
	0175	BEGINIEND		0.057 - 1
DATA	SIZE	(0455:0455)		C-S57 = 1
C-S61A3	Character*001 We now want to ask you about's child care and educational	(0433.0122)		or C-\$58 = 2
	experiences - those			
	received on a			
-	regular basis from			•
	someone other			
	all and the progrephics			
	or guardians, whether	•		
	or not there is a			•
	charge of fee			
	The make income :			
•	occasional baby-sitting.			
• •	Which of the			
	following types of			
	care or education	•		•
	doescurrently			•
	receive on a			
-	1 - bocie?	•		
	Dlank = Out of anti-se-			
•	1 = Day-care center/			
	Nursery/Pre-K/			
	Head Start	•		
	9 = Non-response	- 0.455		C-S57 = 1
	+001	(0456:0456)		or
C-S61A4	Character*001	•		C-S58=2
0.00	We now want to ask			
	you about's child care and educational			
	experiences - those			
	received on a		•	.*
	regular basis from			
	someone other			
	den 'e narenis			
	or guardians, whether			
	or not there is a			
	charge of iee.			•
	The work in CHILLIE			,
	occasional baby-sitting.			•
	which of the			
	following types of			
	care or education			
	doescurrently			
	receive on a			
	1 - 60007		-	
	TO CAR TO THE UNIT OF THE			
	1 = Some other place			
	9 = Non-response			
		-		

DATA	SIZE	BEGIN:END	UNIVERSE
C-S61A5	Character*001 We now want to ask you about's child care and educational experiences - those received on a regular basis from	(0457:0457)	C-S57 = 1 or C-S58 = 2
·	someone other than's parents or guardians, whether or not there is a charge or fee. Do not include occasional baby-sitting.		
	Which of the following types of care or education doescurrently receive on a regular basis? Blank = Out of universe		
	1 = None of the above 9 = Non-response		
C-S61B	Character*001 We now want to ask you about's child care and educational experiences - those	(0458:0458)	C-S61A1 = 1
	received on a regular basis from someone other than's parents or guardians, whether or not there is a		
	charge or fee. Do not include occasional baby-sitting. Which of the following types of		
-	care or education doescurrently receive on a regular basis? Blank = Out of universe		
	 1 = In child's home by a relative (not parent) 2 = In other home by a relative 		
	(not parent) 9 = Non-response	,	

DATA	SIZE	BEGIN:END	UNIVERSE
C-S61C	Character*001 We now want to ask you about's child care and educational experiences - those received on a regular basis from someone other than's parents	(0459:0459)	C-S61A2=1
	or guardians, whether or not there is a charge or fee. Do not include occasional baby-sitting. Which of the following types of care or education		
	doescurrently receive on a regular basis? Blank = Out of universe 1 = In child's home		
	by a non- relative 2 = In other home by a non- relative 9 = Non-response		
C-S62A	Character*001 Since starting school, hasever repeated a grade? Blank = Out of universe 1 = Yes 2 = No 9 = Non-response	(0460:0460)	C-S60 = 3-16
C-S62BK	Which one? (0461:0461) Any others? Blank = Out of universe 1 = Kindergarten 9 = Non-response	C-S62A = 1	
C-S62B1	Character*001 Which one? Any others? Blank = Out of universe 1 = 1st grade 9 = Non-response	(0462:0462)	C-S62A = 1

DATA	SIZE	BEGIN:END	UNIVERSE
C-S62B2	Character*001 Which one? Any others? Blank = Out of universe 1 = 2nd grade 9 = Non-response	(0463:0463)	C-S62A = 1
C-S62B3	Character*001 Which one? Any others? Blank = Out of universe 1 = 3rd grade 9 = Non-response	(0464:0464)	C-S62A = 1
C-S62B4	Character*001 Which one? Any others? Blank = Out of universe 1 = 4th grade 9 = Non-response	(0465:0465)	C-S62A = 1
C-S62B5	Character*001 Which one? Any others? Blank = Out of universe 1 = 5th grade 9 = Non-response	(0466:0466)	C-S62A = 1
C-S62B6	Character*001 Which one? Any others? Blank = Out of universe 1 = 6th grade 9 = Non-response	(0467:0467)	C-S62A = 1
C-S62B7	Character*001 Which one? Any others? Blank = Out of universe 1 = 7th grade 9 = Non-response	(0468:0468)	C-S62A = 1
C-S62B8	Character*001 Which one? Any others? Blank = Out of universe 1 = 8th grade 9.= Non-response	(0469:0469)	C-S62A = 1

		•		
DATA .	SIZE		BEGIN:END	UNIVERSE
C-S62B9	1 = 9th	Out of universe	(0470:0470)	C-S62A = 1
C-S62B10	1 = 10th	Out of universe grade	C-S62A = 1	
C-S62B11	1 = 11th	Out of universe grade a-response	C-S62A = 1	.*
C-S62B12	1 = 12th	Out of universe grade a-response	C-S62A = 1	
C-\$63	1 = 0-4 $2 = 5+$	18D is: Out of universe years	(0474:0474)	All persons less than 15 years old
C-S64	1 = Yes 2 = No spe- Eng	a er than ome? Out of universe	(0475:0475)	A-S63 = 2

DATA	SIZE	BEGIN:END	UNIVERSE
C-S65	Character*001 What is this language? Blank = Out of universe 1 = Spanish 2 = Asian (e.g., Chinese, Japanese, Vietnamese) 3 = Other European (e.g., French, German, Polish) 4 = Other 9 = Non-response	(0476:0476)	A-S64 = 1
C-S66	Character*001 How well does speak English? Blank = Out of universe 1 = Very well 2 = Well 3 = Not well 4 = Not at all 9 = Non-response	(0477:0477)	Entry in A-S65
C-S67	Character*001 Hasever had a physical, mental, or other health condition that adversely affected their ability to learn? Blank = Out of universe 1 = Yes 2 = No 9 = Non-response	(0478:0478)	All persons less than 15 years old
C-S68A	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = Learning disability 2 = Non-response	(0479:0479)	All persons less than 15 years old

DATA	SIZE	BEGIN:END	UNIVERSE
C-S68B	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = Mental retardation 9 = Non-response	(0480:0480)	All persons less than 15 years old
C-S68C	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = Speech impairment 9 = Non-response	(0481:0481)	All persons less than 15 years old
C-S68D	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = Serious emotional disturbance 9 = Non-response	(0482:0482)	All persons less than 15 years old
C-S68E	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = Deafness 9 = Non-response	(0483:0483)	All persons less than 15 years old
C-S68F	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = Other hearing impairment 9 = Non-response	(0484:0484)	All persons less than 15 years old
C-\$68G	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = Blindness 9 = Non-response	(0485:0485)	All persons less than 15 years old

DATA	SIZE	BEGIN:END	UNIVERSE
C-S68H	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = Other vision impairment 9 = Non-response	(0486:0486)	All persons less than 15 years old
C-S68I	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = Orthopedic impairment 9 = Non-response	(0487:0487)	All persons less than 15 years old
· C-S68J	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = Other health impairment (lasting 6 months or more) 9 = Non-response	(0488:0488)	All persons less than 15 years old
C-S68K	Character*001 Hashad any of the following disabling conditions? Blank = Out of universe 1 = None of the above 9 = Non-response	(0489:0489)	All persons less than 15 years old
C%S58	Character*001 Isattending or enrolled in school? 0 = Not allocated 1 = Allocated	(0490:0490)	
C%S59	Character*001 Isenrolled in public or private school? 0 = Not allocated 1 = Allocated	(0491:0491)	

DATA

SIZE

BEGIN:END

(0492:0492)

UNIVERSE

C%S60

Character*001
What grade or year is... attending?
0 = Not allocated
1 = Allocated

10-11



Current Population Survey Selected Unweighted Tallies From the October 1992 Supplement

DATA	DESCRIPTION	TALLIES
A-S30	Is attending or enrolled in regular school? 1 = Yes 2 = No	14,427 97,468
A-\$31	Is enrolled in public or private school? Blank = Out of universe 1 = Public 11,822 2 = Private	97,468 12,247 2,180
A-S33	Is attending college full-time or part-time? Blank = Out of universe 1 = Full-time 2 = Part-time	5,257 2,718
A-S34	Is this a two-year college or a four-year college or university? Blank = Out of universe 1 = 2-year college 2 = 4- year college	103,920 2,300 5,675
A-S46	In what calander year did complete high school? Blank = Out of universe 1 = 1992 2 = 1991 or before	100,663 1,346 9,886
A-S47	Did complete high school by means of an equivalency test, such as the GED? Blank = Out of universe 1 = Yes 2 = No 9 = No response	98,847 639 11,163 1,246
A-S48	Since starting school, hasever repeated a grade? Blank = Out of universe 1 = Yes 2 = No 9 = No response	92,395 2,097 15,849 1,554

	•	
DATA	DESCRIPTION	TALLIES
A-S49	Doesspeak a language other than English at home? Blank = Out of universe 1 = Yes 2 = No - speak only English	92,395 2,665 15,477
	9 = No response	1,358
A-S52	Hasever had a physical, mental, or other health condition that adversely affected their ability to learn? Blank = Out of universe 1 = Yes 2 = No 9 = No response	92,395 775 17,295 1,430
A-S55A	Hasbeen enrolled as a full-time student in any kind of school, training program, or other educational program in the past 12 months, that is, since October 1991? Blank = Out of universe 1 = Yes 2 = No 9 = No response	6,452 6,469 93,311 5,663
	OCTOBER 1992 CHILDREN'S SUPPLEMENT	TALLIES
DATA	DESCRIPTION	TALLIES
C-S58	Isattending or enrolled in school? Blank = Out of universe 1 = Yes 2 = No	6,800 23,760 2,968
C-S59	Isenrolled in a public or private school? Blank = Out of universe 1 = Public 2 = Private	9,768 20,351 3,409

DATA	DESCRIPTION		TALLIES
C-S61A1	We now want to ask you about's child care and educational experiences - those received on a regular basis from someone other than's parents or guardians, whether or not there is a charge or fee. Do not include occasional baby-sitting. Which of the following types of care or education does currently receive on a		
	regular basis?	•	
	Blank = Out of universe 1 = Relative 9 = Non-response	•	23,760 1,257 8,511
C-S62A	Since starting school, hasever repeated a grade? Blank = Out of universe 1 = Yes 2 = No 9 = Non-response		11,498 1,763 19,119 1,148
C-S64	Doesspeak a language other than English at home? Blank = Out of universe 1 = Yes		11,269 2,778
	2 = No - Speaks only English 3 = Non-response		18,540 941
C-S67	Hasever had a physical, mental, or other health condition that adversely affected their ability to learn?		
	1 = Yes 2 = No 9 = Non-response		1,304 30,894 1,330

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Questionnaire Facsimile

CHECK ITEM	FORM CPS-1	/ Y \	DEPARTMENT OF COMMERCE Bureau of the Censul	CONTROL NUMBER		
Only CPS-1 for household	·		i		!	
First CPS-1 of continuation h'hld	ะ เมื่ออยู่เกิ	POPULATION	«III» WBW		1	
Second CPS-1 of continuation hihld	្រែស្រាស្ត្រ	POPULATION				•
Third, fourth, and 5th CPS-1	Form Approved - O.M.B. No. 1220-0	1700 — Expires 12-31-93	Foodic 26.1:1	PSU	SEGMENT	SERIAL
LINE NO. OF H'HLD RESP.						
NON H'HLD RESPONDENT (Specify and Send Intercomm for interviewed household)						
INTERVIEW DO ITEMS 23A-E in this CPS-1 (Yes Contain ANY ENTRY OTHER THAN NEVER WORKED	·					
(SEND INTER COMM FOR TYPE A AND C)	\mathbb{C}_{1}	URREN	. T			

TELEP	HONE HOLD
(Mor.	k this box for office "telephone hold"
ces	s only)

Population

Survey

OCTOBER 1992

							-						
				FIRST CHILD	··· -	FILL TRANSCRIPTION ITEMS 18A-! IN ALL	HOUSEHOL			_			
18A.	188. RELATIONSHIP	IBC. PAR'S	18D.	18G1. SEX	18J.	ES CUECU ITTAL		(Fill only in Inter	FIRST ARMED FO	RCES MEN	MER		
LINE NO.	TO REF. PERS.	LINE NO.	AGE	Male I	ORIGIN	63. CHECK ITEM Age in item 18 D is:	104			$\neg -$	AF In	CC item 2;	2.)
00	Nat./Ad.Child 05 O	0.0	00	Female 2	0 0	0-4 O (Skip to 67) 5+ O (Ask 64)	18A. LINE	188. RELATION		18C. PAR'S	18D.	18E.M/	
II	Step Child06 ()	I I	1 I		īī	64. Does speak a language other than	NO.			LINE	AGE	ST	ATUS
5.5	Grandchild07 O	5.5	8	IBI. RACE	S 5	English at name?	00	Ref. person with	frei.in H'hid.01 O	1	1		
3 3	Brother/Sister 09 O	3 3	3	White I	3 3	Yes	II I		d02 O		0	Marrie spou	
4	Other rel 10 O Foster Child. , 11 O	4	4	Black 2	e _r	ro 67)	3 3		03 0	-	I.I		entI
5	Non-rel.	_ 5 _ 6	5	Amer, Ind. Aleut,	5	65. What is this language?	7 3 3	Natural/Adams	04 0		8.8	Marrie	rd~
6	-WITH OWN	7	7	Eskimo 3	6	Spanish	5		1 Child 05 O		3 3	spou	
? 8	RELS, 12 O Non-rel, -NO	None S	8	Asian or	8	Asian (e.g., Chinese, Japanese, Vietnamese)	š			5	4-4-	absei (Exc	
9	OWN rels. 14 O	C 9	5	Pac. Isl S-	. 9	Other European (e.g., French, German, Polish)	7		08 0	6	55	sepa	oted) a
	<u> </u>			Other 5		Other	8			7	7 7	Widow	red 3
57. CI	IECK ITEM Age in 18d is:	61	. We now	want to ask you ab	out 'a	1 	- II ° I		. person 10 O	8	8.8	Divorc	
0	102 O (Skip to 61)		child car	re and educational nces - those receive	d on a	66. How well does speak English?		Foster Child Non-rel. of Ref. I		9	99	Separa	ned S
31	to 14 O (Ask 58)		OHUID!	basis from someone e parents or guardi	8 Olher	Very well O Not well O		WiTH OWN rei	in H'hld., 12 O	None		Never	iedG
SA Is	attending or enrolled in	echoot2	whether	r or not there is a ch	arge or	Weff O Notatali C		Partner/Roomma	te 13 O	0	ļ —		
	Yes O (Ask 59)		babysitt	not include occasion ing. Which of the fo	llowing	67. Has ever had a physical, mental, or	7	Non-rel, of Ref, if than partner/ro	rerson (other Ommate)	1	1		
	No () (Skip to 61)		Types of	y receive on a regula	foes -	other health condition that adversely affected their ability to learn?	\prod		rel, in H'hld 14 O]	!	ł	
			FR: Do n	o! use response(s) la f	this item		18F.	T-004 0011	T 	<u> </u>	<u> </u>	Ļ,	
9. le .	enrolled in a public or		Fill all the	e any previous item. (fi et apply.)	Other	Yes O No O	SPOUSE	18G1. SEX	18H. EDUCATION ATTAINMEN		181. R	ACE	18J.
-	vate school? ublic O Private O (#	DC# #16	0.00	Home	Other Home	68. Has had any of the following disabling conditions?	LINE NO			•	SAM:	te I	ORIGI
	A LIMAGE OF IN	arochial)		perenti – Ask O	0	disabling conditions? (Read and Fill <u>all</u> that apply)	100	Female 2	0			1	0 0
10. WI	nat grade or year is , atte	ending?		elative – Ask 🔘	0	Learning disability	1 I I	Leurais S	I		Blac	ck a	ı i
	tursery or kinderganten, ask if day or part-day.)		O Dayca	are Center/ sery/ Pre-K/Headstan		Mental retardation	3 2	1 -	s		Am	er. İ	S S
				other place	ι	Speech impairment 🗢 🔾	3 3		3 3		Indi	ian,	3 3
HOI	sery Elementa	<u> </u>		of the above		Serious emotional disturbance 🔾	5		ት ቁ	_	Ale:	ut, imo 3	. 2
	day O (Skip 1 O 5			(Skip to Item 62)	_	Deafness	11 6	1	5			an or	6
Pari	l-deγ ○ l _{fo} έ3;2 ○ 6		. Since st	arting school, has .	ever	Other hearing impairment O	7		G ?			Isl. %	7
King		9 1 7	repeated	d a grade?		Other vision impairment		ł	\$		Oth	er 5	8
F. IL	day 0 (see 1126 ca	10/	O Yes	- Which one? Any o	thers?	Orthopedic impairment	9	_	9		Cili	د ۱۱	9
Part	day O (Skip High Scho	∞네 [62/] 』		(Fill <u>all</u> that apply)		Other health impairment (lasting 6 months or more)		-	_		1		
	9 0 11			4 5 6 7 8 9 1]		
	10 0 12	0 0		000000	000	None of the above	i				1	1	
			C No			(Go To Next Child)					┸		
		-		SECOND CHILD			- I						
BA		BC. PAR'S	18D.	18G1, SEX	18J,	63. CHECK ITEM Age in Item 18 D is:	1		COND ARMED FO	DCEC MEI	ADED		·
INE IO.	l í	JNE NO.	AGE	Male I	ORIGIN	0-4 O (Skip to 67) 5+ C (Ask 64)	(6	f more than 2 AF p	ersons in household,	use continu	iation CPS	-1 docume	nt.1
00	Nat./Ad.Child 05 C	c e	00	Female 2.	00		18A.	188. RELATIONS	SHIP TO	18C.	18D.	18E. MA	PITAL
ΙI	Step Child06 O	1 1	1 T	IN DEAT !	- 16	64. Does speak a language other than English at home?	LINE NO.	REFERENC		PARS	AGE	STA	
3.5	Grandchild 07 O Brother/Sister 09 O	8.8	~	,	8 8	Yes	امماا	Rel.PersonWITH	rel,in H'hld, 01 O	NO.	1	• • • • • • • • • • • • • • • • • • • •	05
3.3	Other rel10	3 3	3		3 3		11 6 6 1	Ref.person with		1			
4-	Foster Child. 11 Q				e-	TWO - Speaks Only Eligish (1 15kip						Married	_
5		÷	- 1	Black 2	- II	No - Speaks only English (Skip 10 67)	1 I		02 0	00	0	Married spouse	•
	Non-rel.	5	5	Amer Ind. Aleut,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	65. What is this language?	8.8	Husband	03 O	2.2	1 2	spause presen	t I
Ğ	Non-rel. WITH OWN	-	- 1	Amer Ind.	6	65. What is this language? Spanish	3 3	Husband Wife	04 O	3 5	2 S	spouse presen Married	t I -
?	Non-rel WITH OWN RELS 12 C	■ .6 ? .6	5	Amer Ind. Aleut, Eskimo 3 Asian or	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	65. What is this language? Spanish	8 8 3 3 4	Husband Wife		2.2	33 5 2 1 2	spause presen	t I -
	Non-rel WITH OWN RELS 12 C	# Solo Solo Solo Solo Solo Solo Solo Sol	5 6	Amer Ind. Aleut, Eskimo 3 Asian or Pac. Isl. 9	6 ?	65. What is this language? Spanish	ଷ ଅନ୍ତ ଓ ଅନ୍ତ ଓ	Husband	03 O04 O Child05 O06 O07 O	33	2 S	spouse presen Married spouse absent (Exclusive)	tI - de
? 8 9	Non-rel. WITH OWN RELS 12 C Non-relNO OWN rels. 14 O	# O O O O O	5 6 8	Amer Ind. Aleut, Eskimo 3 Asian or	6 ? 8	65. What is this language? Spanish	8 3 4 5 6 a	Husband Wife Natural/Adopted (Step Child Grandchild Earent		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	33 33 12 12	spouse presen Married spouse absent (Exclusive)	t I
? 8 9	Non-rel. -WITH OWN RELS 12 C Non-relNO	1 .6 .2	5 6 7 8 9	Amer Ind, Aleut, Eskimo 3 Asian or Pac. Isl. 9 Other 5	6 ? 8 9	65. What is this language? Spanish — Asian (e.g., Chinese, Japanese, Vistnamese) — Other European (e.g., French, German, Polish) — Other —	W M କ M M ବ M	Husband Wife Natural/Adopted (Step Child Grandchild Parent Brother/Sister		11 0 3 + 5 to ?	2054684 2054684	spouse presen Married spouse absent (Exclusive)	t I - de ted) &
? 8 9 . CHE	Non-rel. —WITH OWN RELS 12 C Non-rel.—NO OWN rels 14 O CK ITEM Age in 18d is:	None 9	S S S S S S S S S S S S S S S S S S S	Amer Ind. Aleut, Eskimo 3 Asian or Pac. Isl. 9 Other 5	6 ? 8 9	65. What is this language? Spanish — Asian (e.g., Chinese, Japanese, Vistnamese) Other European (e.g., French, German, Polish) Other Other 66. How well does speak English?	un କ୍ଷର୍ବର୍ଷ	Husband Wife Natural/Adopted (Step Child Grandchild Parent Brother/Sister Other Rel. of ref. p		1.000 1.000	100045000000000000000000000000000000000	spouse present Married spouse absent (Exclu- separa: Widowe Divorces	e
? 8 9 . CHE	Non-relWITH OWN RELS 12 C Non-relNO OWN rels. 14 O	None 9	We now we child care experience	Amer Ind. Aleut, Eskimo 3 Asian or Pac. Isl. % Other 5 want to ask you above and educational es – those received	6 ? 8 9	65. What is this language? Spanish	W 77 4 77 6 7 8 9	Husband Wife Natural/Adopted (Step Child Grandchild Parent Brother/Sister Cther Rel. of ref. p Foster Child Non-rei, of Ref. pe		できる するのよりのようの	2004684 2004684	spouse present Married spouse absent (Exclu- separate Widowe Divorces Separate	e
? 8 9 7. CHE 0 to	Non-rel. —WITH OWN RELS 12 C Non-rel.—NO OWN rels 14 O CK ITEM Age in 18d is:	8 6 2 4 4 5 6 1 .	We now we child care regular be liban s whether s	Amer Ind. Aleut, Eskimo 3 Asian or Pac. Isl. 9 Other 5 want to ask you abou ses those received spis from someone or parents or guerdian or not there is a char	G ? 's on a other ns.	65. What is this language? Spanish — Asian (e.g., Chinese, Japanese, Vistnamese) Other European (e.g., French, German, Polish) Other Other 66. How well does speak English?	03450000 03450000	Husband Wife Natural/Adopted (Step Child Grandchild Farent Brother/Sister Other Rel. ol ref. p Foster Child Non-rer. of Ref. Pe WITH OWN ref. i		H W O A P D D C TO D F D D C TO D None	100045000000000000000000000000000000000	spouse present Married spouse absent (Exclu- separate Widowe Divorces Separate Never	e
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OCTOBER 1992 U.	S. Department of Commerce BUREAU OF THE CENSUS	CHECK ITEM Only CPS-1 for household	t ir m un opplicable	2.	3. CONTR	OL NUMBER		\$ \$ 2 mg
Cubrent Populatio	n Subasa	First CPS-1 of continuation H'fild . Second CPS-1 of continuation H'file Third, lourth, etc. CPS-1	1 ((Transcribe items					
MONTH YEAR ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○	4. TYPE OF LIVING QUART		OTHER UNIT	6a. LAND USAGE	6. PSU NO	7. SEGMENT NO.	& SERIAL	8.HOUSE HOLD
10. FIELD REPRESENTATIVE CODE A B C D E F G H J K L M C 0 0 0 0 0 0 0 0 0 0 0 I 2 3 5 5 6 7 8 9 C I 2 3 5 5 6 7 8 9	House, apartment, flat HU in nontransient hotel HU, permanent, in transi	, motel, etc. 2 Quarters until hotel, motel, etc. 3 Quarters unit notel, etc. 3 Quarters	not HU in ng or boarding house B i permanent sient hotel, motel, etc. 9	Urban I Rural 2	255 000 000	000	00	NO.
11. DAY COMPLETED S M T W TH F S C C O O O O O O intervieweek 12. LINE NO. OF H'HLD RESP.	Mobile home or trailer with no permanent roc Mobile home or trailer wi	orn added	or trailer site10 (quarters sign dormitory11 (at HU(Describe below)12 (SALES \$1000 or more	333 444 555	2223 3333 4444 5555	234 55	W 75 - 6
I 8 3 4 5 6 * Non, H'hid resp.(Specify) O (Send Inter Co. Interviewed Households Or.) 13. TYPE INTERVIEW	mm	Describe below) 7 0		Less than \$1000 (No) 2	666 ??? 888 999	6666 7777 8888 999	ଞ ~ ଶ୍ର ଞ ~ ଶ୍ର	(Go to 10)
	TYPE A		ONINTERVIEW					
Noninterview O	14. (Mark reason and race.)	TYPE B		EC (Send Inter Con		SEASON 3. This unit is into	AL STATUS	
Tel. – regular C Tel. – callback C ICR filled C	REASON RACE No one home C Temporarily bbsent O White I	Vacant - regular	(Fill House or 1	railer moved O		Year round, By migratory wor Seasonally	0 (/ rkers 0 (/	cupancy: Fill HVS if (U in Item 4) Fill Item 17 below if HU in Item 4)
Telephone Hold (Fill circle for affice "telephone hold" cases only) C	Refused © Black 8 Other – Occ. © All other 3 (Describe below)	Uniti or to be demolished. Under construction, not ready. Converted to temp, business or storage. Occ. by Armed Force members or persons under 15. Unoccupied tent site or trailer site Permit granted, construction not started. Other (Specify below)	O Condemne O (Omit O (16-17) Built after O (Unused lin sheet	s or storage	16-17)	7. This unit is into Summers only Winters only	o)(cupancy: Transcribe is instructed in back of Cantrol Card)
TRANSCRIPTION ITEMS		NOTES:	·					
Fill for interviewed households only. (If continuation C 27A. TENURE (Transcribe from C.C. item 18) Owned or being bought	F\$-1's required, only lill on first CPS-	each month.)						
278. HOUSEHOLD STATUS CHANGE Is this a replacement household this month? Yes:				<u>-</u>				'
No C 28. TOTAL FAMILY INCOME (Transcribe from CC item 29) 0.1.0.06 1.11.0			·					
02 G 07 G 12 G 12 G 13 G 14 G 15 G 16 G 16 G 17 G 17 G 17 G 17 G 18 G 18 G 18 G 18			· 					
REMINDER		·		,		EA NUMBER		
Fill items 18A-18J on pages 2, 5, 7, 9, and 11			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		o .	B C D E F C ひのののこく 1 2 3 4 きゅ	0010:	

			• •	1	i
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 014504 17544	
1 .	LAST WEEK, not counting	Did have a job or	1	24.CHECK ITEM	
	work around the house?	business from which he/she	Has been looking for work	(Rotation number)	25. CHECK ITEM
19. What was doing most	(Note: If farm or business	was temporarily absent or	· · · • • • • • • • • • • • • • • • •	First digit of SEGMENT number is:	(Rotation number)
of LAST WEEK -	operator in hh., ask about	on layoff LAST WEEK?	Yes O No O (Go to 24)	1, 2, 3, 5, 6 or ? (Skip to 26)	First digit of SEGMENT
Working	unpoid work }	GILBYOTI EAST WEEK?	22A. What has , been doing in the las	○ 4 or 8 (Go to 24A)	number it:
Keeping house	W	Yes O No O (Go to 22)	4 weeks to find work? (Mark all		
Going to school	Yes O No O (Go to 21)	(501022)	methods used; do not read list.)	24A. When did last work for pay at a	C 1, 2, 3, 5, 6 or 7 (Ship to 26)
(or something else?		21A. Why was absent from	Checked	regular job or business, either full- or	O 4 or 8 (Go to 25A)
	20A. How many hours 🔾 🔾	work LAST WEEK?	Checked pub. employ, agency O	part-time?] nr 1
Working (Skip to 2014)WK O	didwork I I		with- pvt. employ. agency O	Within past 12 months O L	25A. How many hours
With a job but not at work J. O.	LAST WEEK 88	Own illness	employer directly O	1 up to 2 years ago O	per week does ⊘ ⊘
Looking for work LK O	atalliobs? 33		friends or relatives O		USUALLY I I
Keeping house H O		On vacation O	Placed or enswered ads	2 up to 3 years ago O (Go to 24	A MOLK MI COST TOTAL CO. C.
Going to school S O	208. CHECK ITEM 55	-	Nothing (Skip to 24)	3 up to 4 years ago O	3 3
Unable to work (Skip to 24)U G	. 66	Bad weather	Other (Specify in notes, e.g.,	4 up to 5 years ago O	4 4
Retired R. O	49 0 (Skip to 2.7	bad washier	JTPA, union or prof.	5 or more years ago O (Skip to	. 5 5
Other (Specify)OT O			register, etc.)	Never worked 0 1 24CJ	66
Other (specify)		Labor dispute ①	228. At the time started looking		— ? ?
- \	1-34 O (Go to 99		for work, was it because he/she	248. Why did leave that job?	8 8
	20C) L	New job to begin (Ship to	1	Personal, family	
	35–48 ○ (Go to 200)	within 30 days O 228 and		(Incl. pregnancy) or school C	·
		72C2)		HealthC	258. Is paid by the hour
	20D. Did lose any time or	Temporary layoff	■ Lost job		no this inh?
	take any time off LAST	(Under 30 days) O	• Quit job	Retirement or old age	1 I
i •	WEEK for any reason	l	◆ Left school	Parametris	Yes O (Go to 25C)
1	such as illness, holiday	Indefinite layoff (Skip	 ■ Wanted temporary work □ 	Seasonal job completed	No ○ (Skip to 25D)
200 0 1101	or stack work?	(30 days or more to 22C3)	l <u></u>	Slack work or business conditions O	
20C. Does USUALLY work 35		date)	or family responsibilities C		The Most Willer Dougly CBU(2
hours or more a week at this job?	Yes O How many hours	,	Left military service	Temporary	does ⊘⊘ ⊃⊘
l v. a	did take off? 7	Other (Specify) O		nonseasonal job completed O Unsatisfactory work	earn IIII
Yes O What is the reason	/	`	Other (Specify in notes)	arrangements (Hours, pay, etc.)	
worked less than	_		22C, 1) How many weeks	Other	
35 hours LAST WEEK?	(Correct 20A If lost time	218. Is receiving wages		·	
	not already deducted:		hasbeen looking	24C. Does want a regular Job now,	
No ○ What is the reason		or salary from his/her	for work? a a	either full-or part-time?	55 55
USUALLY works	if 20A reduced below 35,	employer for any of the	3.2	Yes 0 (m. 200	
less than 35 hours	correct 20B and fill 20C)	time off LAST WEEK?	2) How many weeks ago 🔝 🚓	Maybe it depends C (Go to 24D)	7 ? ? ? .
n week?		v =	did stert looking 👵 🚊	(Specify in notes)	88 ୫୫
	No O	Yes O ,	for work? 6 5	l №	_ 9999
(Mark the appropriate reason)	<i>/</i>	No O	2 2	Don't know (Skip to 24)	5/1 - 11
[20E. Did work any overtime		91.44		(Ask 25D) REF O
Slack work	or at more than one job		1	24D. What are the reasons is not tooking for work?	/
Material shortage		21C. Does usually work	wasandonn SS	(Mark <u>each</u> reason mentioned)	25D. How much does ,
	.	35 hours or more a week	22D. Has been looking for full-time		USUALLY 0000
Plant or machine repair	Yes O How many extra		or part-time work?	Believes no work available in two of work as a con-	earn per week
	hours did work?	at this job?	Full O Part O	available in line of work or area	5 0 c
New job started during week C	<i>y</i>	Yes 🔾	Full O Fart S	 Couldn't find any work. 	BEFORE 333
Job terminated during week 🗦	* <u></u>	· es 🔾	22E. Could , have taken a job LAST	 Lacks nec. schooling, 	deductions?
	(Correct 20A and 208 as	No O	WEEK if one had been offered?	training, skills or experience O	Include any 555
Could find only part-time work O	necessary if extra hours			 Employers 	I OVERTIME DAV.
Holiday (Legal or religious)	not already included and		Yes O No O Why not?	think too young or too old O	commissions, S.G.G.
rioliday (Legal de religiolo)	skip to 23.)	(Skip to 23 and enter job	Already has a job	Other pers handless in Studies list	or tips usually 2 2 2
Labor dispute		heid last week)	Temporary illness C	 Other pers, handicap in finding job 	Peceived 888 *
	No ⊕	·		Can't arrange child care	999
Bad weather	(Skip to 23)		Going to school		REF O
Own illness			Other (Specify in notes) 👙	 Family responsibilities 	
	O INDUSTRY	OCCUPATION	22F. When did last work at a	• In school or other training	25E. On this job, is e member
On vacation	୍ଟେପ୍ଟ '	ତ ବ	full-time job or business lasting		of a labor union or of an
Too busy with housework.	i ii i	ΣĪΙ	2 consecutive weeks or more?	• III health, physical disability O	employee association similar
school personal bus, etc	<u> </u>	8 8 8	Within last 12 months (Specify)	A Orber /Familia	to a union?
Did not went full-time work O	333	333	(Month)	Other (Specify In notes) O	1
Full-time work week	U 5:4	5 5 5 5 5 5	· '——'	• Dan't know., O	Yes O (5kip to 26)
under 35 hours C	§ 55 _		One to five years ago		No O (Ash 25F)
Other reason (Spircify)	2	555	More than 5 years ago	24E. Does intend to look for work	1
Same issue (specify)	- 6.5 - 0 ??	566	lull-time 2 wks. or more	of any kind in the next 12 months?	25F. On this job, is covered
ì	.a	777	Never worked at all	Yes O	by a union or employee
	N 88	୫୫୫	(SKIP to 23.If layoff entered in 21A,	It depends (Specify in notes)	association contract?
ŀ	🕏 ୁ ଅଟି	500	enter job, either full or part time, from	No C	1
(Ship on 22 and an incident	Rel. 🔾 A	ref. O	which laid off. Else enter last full time	Don't know	Yes O (Go to 26)
(Sirip to 23 and enter job worked at fast week)	Unc. 🗇 Ur	1c. O	job lasting 2 weeks or more, or-	(If entry in 248, describe job in 23.	No O (100 10 20)
23. DESCRIPTION OF JOB OR BUSIN			"never worked.")	otherwise, 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 PRIV	ATE Co.	23F. CHECK FIEM
			bus, or individual fo	or wages, salary or comm P 🔘	· •
23B. What kind of business or industry i	is this? (For example: TV and radio	mfa retail shoe store State Laho	•	1 1	Entry (or NA)
•			and the gold in the	ni employee F O 1	in item 20A 🗅)
				employee	(Go to 25
23C. What kind of work was doing?	(For example: electrical and	Small alask somice E	A LOCAL government	employeeL 🔿 📗	at top of
	is a commune. electrical engineer, s	auca ciera, typist, former.)	California :- Ourse	and acceptance to a	in item 21B 2
				, prof. practice, or larm	1 ,
220 Miles	at tales and a second second		Is the business inco	rporated? Yes	
23D. What were's most important ac		example: types, keeps account boo	oks, files,	' ≀ No SE ♦ [All other cases (Skip to 26)
sells cars, operates printing press, fin	ushes concrete.)		Working WITHOUT PA	Y in fam. bus or farm WP 🔾 (SAIp	Est Clina Cases (SMIP TO 26)
*				NEV 💍	1
				NEV W /	į l

18A. LINE NO.	18B. RELATIONSHIP TO REFERENCE PI Ref. Person WITH rel. in H'hld Ref. person with NO rel. in H'hld	01 0	18C. PAR'S LINE	18D. AGE	18E, MARITAL STATUS Married—	``	18F. SPOUSE'S LINE	18G1. SEX Male I Female 2 7	18H, EDUCATIONAL ATTAINMENT	18I. RACE	18J,
00	Husband	04 0	NO. 0 Ø	0	spouse present I Married—	(FIII 18F)	NUMBER Ø Ø I I	18G2. VETERANSTATUS	Ø	White 1	ORIGIN O O I I
s s	Step Child	.06 O	5.5	5.5	2000725	,	5.5	7	s I	Amer, Indian,	s s
33	Grandchild		3.3	3 3	absent 2 (Exclude	1	33	Vietnam Era 🗓	3 3	Aleut, Eskimo 3	3 3
5	Parent		5	4 4 5 5	separated)	1	4	Korean War &	ዯ ኆ	Asian or	9
6	Other Rel. of Ref. Person		6	66	Widowed 3	(Skip	5	World War II 3	5	Pacific Isl	5 () 6 ()
?	Foster Child		7	2 7	Divorced 4	10	7	World War ! 4- Other Service S	6 ?	1	7
В	Non-rel, of Ref, Person		8	38	Separated 5	18G1)	8	Nonveteran G	8	Other 5	8
9	WITH OWN rel. in H'hld	13 O	None O	99	Never married 6)	9	•	9 ⊞	•	9
(Tros	CK ITEM scribe from control card (tem 18)	li .		ge full-tim	e or part-time?	42. C	HECK ITEM		64. CHECK ITEM Er	htry of 1-12 in item 327	
	person is -24 years of age O (Ask 26A)	11	ilitime () rttime ()			1		-12" in item 32 O (Skip to 48)	. Yes	O (Go to next person)	
	others O (Skip to 26C)	ļ				<u> </u>		🗘 (Fill 43)	_ No	O (Ask 55A)	
26A.///	School' in 19, Verify) LAST WEEK			ege or a fo	our-year college	43. CF	IECK ITEM				
VIII	s attending or enrolled in a high	Or univers	•		_	1	A	ge 15 - 24 O (Fill 44)	55A. Has been er	rolled as a full-time sto	udent _
(A	ank "Yes" if currently on holiday or		college			<u></u>		Age 25+ O (Skip to 55A)	or other educati	chool, training program onal program in the pa	ı,
360	sonal vecation. Mark "No " for nmer vecation).		mmunity or college or u			I	ECK ITEM		12 months, that	is, since October 1991	6
	les C (Verify) No C (Skipto		conege or 1			Hig	iti School Gi 139–46 in C	aduate (entry Cirlem 23) O (Skip to 46)	Yes	○ (Ask 558)	5
i e	26CI	35. NOTE: For	r persons en I reed the pa	rolled in co	ollege (21-26			ol Graduate . O (4sk 45)	No	○ (Skip to 55C)	
	figh school O (Ask 268)	17			es and) on the job			dar year did last attend			
	contage or unity. O 1	training, is	taking	any busin	es and on the job es, vocational,	reg	jular schoo	17	B. In which of the	following types of <u>full-l</u> grams was enrolled	ime :
268. Iş .	. avvolled in school as a full-time ert-time student?				orrespondence	ł		12	Ouring the past	12 months, that is, sinc	•
· ·		courses?						If or before ○ \(\subseteq (Skip to 47) \) ver attended ○ \(\subseteq \)	October 1991? (Ask and Fill each)	nnei	-
Į.	Part time O (Fill 26C)		Yes C	No C	, 📕	46 10		dar year did complete		ovier	
26C. CHE	CK ITEM Who responded to the					hig	th school?	uar year did , complete -	Yes No		Ī
	r force items for this person?	36. Was a	itlending o	r_enrolle	d in a regular	1	1992 O	1991 or before O	O O An eleme	intary school, junior high	9
ŀ	Self O)	October of	college in of last year	October 7	1991, that is,	47. Dic	1 comp	ete high school by means of an	School of O A program	or high school program in leading to an associate	ءَ ا
	Otther O					equ	uivalency t	est, such as the GED?	degree		7
ŀ	Self/Other O)	Yes O	(Ask 37)	No C	(Skip to 39)	1	Yes O	No O	O A program	n leading to a bachelor's Ivanced degree	or 6
REMIND	ER: ASK THE LABOR FORCE QUESTIONS	37. What gra lest year?	de or year	W80	ettending	48. Sir	oce starting	school, has ever repeated	O A vocatio	nal or occupational training after completing or leave	ng s
FOR ALL	. HOUSEHOLD MEMBERS 15+ YEARS OLD	3	Eleme	intary ') • 6	rade/		high sch	ool iteracy or basic skills pro	
BEFORE	ASKING THE SUPPLEMENT QUESTIONS	1 1	2 3 4	567	8	10,	res – Which K 1	one ⁷ Any others? (Fill <u>all</u> that apply) 2 3 4 5 6 7 8 9 10 11 12	O O An Englis	h as a Second Language	
Account	SUPPLEMENT QUESTIONS d O. M. B. No. 0607-0464 Expires 12-31-92	- c	0000	000	0	101		00000000000	(EST) bu	ogram er program	I
LEAD-IN	This month we are asking some additional concerning school enrollment.	1 '		School 11 12	_	49. Do		k a language other than English	C. (In addition to .	's full-time studies)	has O
29. CHEC		1		0 0				e	been enrolled a	S 5 <u>part-time</u> sludent si Insity in an accordate's	ia 💻
	wollment status (Transcribe from 264)	Į	Colle			No	- Speaks o	mly English O (Skip to 52)	bechelor's, or g	raduate degree program tha, that is, since	m, in
	Yes O Verify 30)	21	22 23		26	50. Wh	el is this la	nguage?	October 19917		
	No O J		0 0		0		enish	0	·	Yes O No O	}
	Blank O (Asir 30)	39 Did as		. (1 J	ian (e.g., Ct apanese, Vi	etnamese)	D. Now I'm going	to read you a short list	of
30. ls	attending or enrolled in regular school?	38. Did		· (Bugget)	Annil	Ot	her Europea l.g., French	n German, Polish) 🔾	full-time school	dult education. Not co	akan l
	Yes O (Ask 31)		Yes C No C	(Skip to 4)	2)				for credit towar	d a degree, has bei	en -
	No O (Skip to 35)					51 Ha	w well dos	speak English?	12 months, that (Ask and Fill each	t is, since October 1991	ן ז
31, Is.	évolled in public or private school?	39. CHECK IT Entry in it				l	ery well	•	Yes No		
	Public C	Likiyinik	Yes 🔾	(Stines ==	2)		Vell		C O Continuing	education	
	Private O			(Ask 40)	*r			ed a physical, mental, or	├ ○ Courses b	or noncredit courses y mail, television, radio,	
22 Mars	yade or year is attending?	40.146				ו סיניס	er nealth c	ondition that <u>adversely</u> spility to learn?	or newsp	eper truction or tutoring	1
exist [40. What is th	is Righest (tended?	grade or	year of school	1			○ C Educations	or training activities giv	en
	1 2 3 4 5 6 7 B		Elemen	nlary			Yes O	No O	ne na yd neighbort	ployer, labor organization rood center, church.	ւ
		1	2 3 4 5		e .	53. Has	had a	ry of the following	or comm	unity group	
	00000230	.0	0000	0000	> i	l (Re⊲	ad and fill all	that apply?	or reading	in basic skills such as m and writing English	a(f),
	High School (Skip to 36)		High Sc	hool				ability	O Instruction Language	in English as a Second	_
	9 10 11 12	,	9 10					airmentC		ner organized educationa	·
	90551		C C			,	Serious em	otional disturbance 🗦	56. CHECK ITEM		=
	College			l ege				n maximus a	Who reported for	this passon?	
	21 22 23 24 25 26		21 22 23					ng impairment ,	1	•	
			0 0	2 0	<u> </u>			impairment	Self, ⊖ Parent ⊆	Other relative Nonrelative.	
		41. Dîd co	mplete tha	t (grade/	year)?		Orthopedic	mpairment	Spouse O		i
in Supply in	268, SKIP TO 34, OTHERWISE, ask dem 33)	Yes	- 0 1 1500	a to 471				impairment months or more!	Go To Next Person If this	is the last norman 15	5 0/ 000
		No	Ţ Ŋ.ºº				None of the	above :	in the household, go to pa applicable, for any children	is the last person 15+ year ge 2 and complete items 5: i 0-14 years old	7-68 as
	· 									<u>-</u>	

		<i>T</i>		5 at 1	i
18. LINE NUMBER	20. Did . , . do any work at all	21. (If) in 19, skip to 21A.)	22 (151 K = 12 51)	,	-i
ļ.	LAST WEEK, not counting	Did have a job or	22. (If LK in 19, Skip to 22A.)	24.CHECK ITEM	}
	work around the house?	business from which he/she	Has, , , been looking for work	(Rotation number)	25. CHECK ITEM
19. What was , doing most	(Note. If farm or business		during the past 4 weeks?	First digit of SEGMENT numb	Derks:
of LAST WEEK -	operator in hh., ask about	was temporarily absent or	Yes O No O (Go to 24)	O 1, 2, 3, 5, 6 or 7 (Ship to 2	(Rotation number)
Working	unpeld work.)	on layoff LAST WEEK?	22A What has been deared at 1		PERI CHRIST OF SEGMENT
Keeping house	· /	Yes O No O (Go to 22)	22A. What has . , . been doing in the las	· ————	number is:
Going to school	Yes ○ No ○ (Go to 21)	1 1 0 NO 0 (Ga 10 22)		24A, When did last work for pa	av at a 0 1, 2, 3, 5, 6 or 7 (Skip to 26)
Or something else?		21A. Why was absent from	methods used; do not read list.)	regular job or business, either	
	20A. How many hours ØØ	work LAST WEEK?	Checked pub. employ, agency O	part-time?	
Working /Ship to 2024)WK 🔾	didwork I I	WORK CHOIL MEEK!	with - pv1. employ, agency O		25A. How many hours
With a job but not at work J O	LAST WEEK 22	Own illness	employer directly O	Within past 12 months O	per week does ② ②
Looking for work LK O	et ell jobs? 3 3		friends or relatives C	1 up to 2 years ago ○	USUALLY I I
Keeping house		On vacation O	Placed or answered ads	2 up to 3 years ago O }/	(Go to 248) work at this job? 2
Going to school S O	208. CHECK ITEM 55		Nothing (Skip to 24)	3 up to 4 years ago O	3 3
Unable to work (Skip to 24) . U O			Other (Specify in notes, e.g.,	4 up to 5 years ago O /	9.4
Retired	49 0 (Ship to ? ?	Bad weather O	JTPA, union or prof.	5 or more years ago O	
Other (Specify)		1.	register, etc.)	Never worked , O	- January -
Striet (3000)//////////////////////////////////	/tem 23/ 8 €	Lebor dispute O .	229 44 45 45 45 45 45 45	4 <u>—</u> ——	· 1
N .	1-34 C (Go to 9 9		228. At the time started looking	248. Why did leave that job?	7 7
	20C)	New job to begin (Skip to	for work, was it because he/she	. Personal, family	. – 8 g
	35-48 (Go to 200)	within 30 days O 228 and	lost or quit a job or was there	(Incl. pregnancy) or school.	o S 5
•	—— <i>!</i> ——	22021	some other reason?		
	200. Did loss any time or	Temporary layoff	● Lost job	Health	
	take any time off LAST	(Under 30 days) 🔾 🗎	Quit job	Retirement or old age	on this job?
	WEEK for any reason	I I	• Left school		Yes C (Go to 25C)
	such as illness, holiday	Indefinite layoff (Skip	● Wanted temporary work ○	Seasonal job completed	O No O (Skip to 25D)
700 0	or slack work?	(30 deys or more 1 to		i _	
20C, Does USUALLY work 35	1	or no def. recall 22C3)		Slack work or business conditi	ions O 25C. How much Dollars Cents
hours or more a week at this job?	Yes O How many hours	,	or family responsibilities C	Теттрогагу	does
V 0 mm : :	did take off? 7	Other (Specify) O	Left military service	norsessonal job completed	1 0
Yes O What is the reason	************************************	· · ^	Other (Specify in notes)	Unsatisfactory work arrangements (Hours, pay, o	
worked less than		==	22C. 1) How many weeks		
35 hours LAST WEEK?	(Correct 20A If lost time	218. ls receiving wages	J	Other	(
	not already deducted;		hasbeen looking I I	24C. Does want a regular job no	P. C P.
No O What is the reason	If 20A reduced below 35,	or salary from his/her	for work? 2.8	either full-or part-time?	S 35 55
USUALLY works		employer for any of the	3.3	Yes 0 to	
less than 35 hours	correct 20B and fill 20C)	time off LAST WEEK?	2) How many weeks ago 👍 ⊱	Maybe – it depends O (Go	o to 240) ? ? ? ? ?
a week?	1 1	×	did start looking 5 5	(Specify in nates)	88 99
	No O	Yes C	for work? 6.5		_
(Mark the appropriate reason)	//	No O	9.5	Don't know	ip to 24E) ■ うりょう
Creaters	20E. Did work any overtime		2 ? 3) How many weeks ago 💍 🕾	· · · · · · · · · · · · · · · · · · ·	(Ask 250) REF ○
Stack work C	or at more than one job	•	man late des	24D. What are the reasons is not	t ——/——
Material shortage	LAST WEEK?	21C. Does usually work	Marris 2 2	looking for work?	25D. How much does
		35 hours or more a week	22D. Has been looking for full-time	(Mark <u>each</u> reason mentioned)	Occupation of the contract of
Plant or machine repair	· Yes O How many extra	at this job?	or part-time work?	Believes no work	Barri per week
Months are a district of the	hours did work?	at mis look	Full O Part D	available in line of work or are	ee J milina joo ≘ ÷ ÷
New job started during week O	/	Yes C	TEST OF FAIR 2. —	 Couldn't find any work 	BEFORE 323
Job terminated during week O	l		22E. Could , have taken a job LAST	 Lacks nec. schooling. 	ocoucuons?
	(Correct 20A and 20B as	No C	WEEK if one had been offered?	training, skills or experience.	U I Include any
Could find only part-time work C	necessary if extra hours		·	 Employers 	overtime pay,
Haliday (Legal or religious)	not already included and		Yes O No C Whyngi?	think too young or too old	O commissions, 3 5 5
	skip to 23.)	(Skip to 23 and enter job	· Already has a job	- Other and built in the state of	or tips usually
Labor dispute	· ·	held last week)	Temporary illness S	 Other pers handicap in linding journal 	DD U received.
Rad market	No C 🚾			Can't arrange <u>child care</u> ,	
Bad weather	(Skip to 23)	ı	Going to school 2		
Dwn illness	O tamping		Other (SpecIfy in nates)	 Family responsibilities 	o REF O
	O INDUSTRÝ :	OCCUPATION	22F, When did last work at a	• in school or other training	O 25E. On this job, is a member
On vecation	F ଓଡ଼େଡ	60	full-time job or business lasting		of a lebor union or of so
Too busy with housework,	T T I	III	2 consecutive weeks or more?	• Ill health, physical disability	
achool personal bus , etc	g aaa -	8 8 8	Within last 12 months (Specify) 3		multiply kee epaccentiful situitat.
Did not want full-time work C	333	333	(Month)	 Other (Specify in notes) 	
Full-time work week	U 4-7-			Don't know	Yes C (Skip to 26)
under 35 hours	\$ 55 _	333	One to five years ago		No ○ (Ask 25F)
Other reason (Specify)	E 66	366	More than 5 years ago	24E. Does , intend to look for wo	
	0 ??		full-time 2 wks, or more	of my kind in the next 12 mor	nths? 25F. On this job, is covered
		7 ? ?	Never worked at all	Yes	O by a union or employee
	" ର୍ଷ		(SKIP to 23. If keyoff entered in 21 A,	It depends (Specify in not	
	ନ୍ତୁ ୭ ଚ	252	enter into either full or nort time from	No	
(5klp to 23 and enter job worked	Ref. O R	et. O	which faid off. Else enter fast full time	Don't know.	Yes O (Go to 26)
at last week)	Unc. O Ur	ic. O	JOD last ling 2 weeks or more, or	(If entry in 248, describe job in 23	3, No O) (GO 10 20)
3. DESCRIPTION OF JOB OR BUSIN	IF CC		"never worked.")	otherwise, skip to 26)	<u>·</u>
					
3A. For whom did work? (Name of	r company, business, organization or	other employer.)	23E. Was this person		23F. CHECK ITEM
			An employee of a PRIV.	ATE Co	ZOF, OREGNITEM
			has no andividual for	rwages, salary or comm P 🔘 🐪	
38. What kind of business or industry	is this? (For example: TV and radio	mfg., retail shoe store. State Labor	01	1	Entry (or NA)
			The second second	niemployeeF 🗅 🖔	(Gora in item 20A 🔾
 	<u> </u>			mplayee	23F) (Go to 25
3C. What kind of work was doing?	(For example: electrical engineer s	tock clark tunist former	A LOCAL government of	employeeL 💍]	Entry (or NA) (page)
		on were, typist, termer.)	Sell-empl. in OWN bus.	prof. marries	in item 218 🗇)
					= [
3D. What were's most important ac	rtigities or dution of the last 100		Is the business incom	porated) Yes) [
selfs cars, operates printing press, fir	nisher concrete i	ssample: types, neeps occount book	As, tiles,	f No SE ♂ ((Skip to 26)
	name consciency		Working WITHOUT PA	Y in fam. bus or farm,WP 🙄 🕻	1349 1
			NEVER WORKED	NEV	to 26)

18A. LINE NO. Ref. Person WiTH ref. in H'hid. Ref. person with NO ref. in H'hid. Husband. Wife I I Natural/Adopted Child. Step Child. Grandchild. Parent. Brother/Sister. Other Ref. person. Foster Child. Non-ref. of Ref. Person. WITH OWN ref. in H'hid. Partner/Roommale. Non-ref. of Ref. Person (other than partr roommate) with NO OWN ref. in H'hid. 28. CHECK ITEM	01 002 003 006 006 007 008 009 010 011 012 013 0 eet/	18C. PAR'S LINE NO. OFFE 333 4556 789 None	18D. AGE 0 1 2 3 4 5 6 7 8 9	18E. MARITAL STATUS Married— spouse present I Married— spouse aboent 6 (Exclude separated) Wildowed 3 Divorced 4 Separated 5 Never married 6	(Skip to 18G1)	18F. SPOUSE'S LINE NUMBER 0 0 1 1 1 2 2 3 3 4 5 6 7 8 9	18G1. SEX Male I Female 2 7 18G2. VETERAN STATUS Veltram 7 Vietnam Era I Korean War 2 World War 1 9 Other Service 5 Nonveteran 6	18H. EDUCATIONAL ATTAINMENT O I E 3 3 9 4 5 6 6 2 8 9	18I. RACE White	18J. ORIGIN OF 1 2 3 4 5 6 2 4 5
(Transcribe from control card item 18) This person is 16–24 years of age (Ask 26A) All others (Skip to 26C) 26A. (If 'School' in 19. Verify LNST WEEK was settending or enrolled in a bright school, college, or university (Mark "Yes") currently on holdely or seasonal vacation, Mark "No" for summer veculors). Yes (Verify) No (Skip to 26C)	Fu Par 34. Is this a two or univers (co 4-year 35. NOTE: Fo in item 32	all time O regime O wa-year cold ity? college mmunity of college or u r persons er r read the p	ege or a f r junior or iniversity molled in a wentheric	college (21-26 al phyase.	43. CI 44. CI Hig 0	Entry of "1 All others HECK ITEM HECK ITEM gh School G f 39-46 in C or High Scho	-12' in item 32	Yes No 55A. Has bean e in any kind of s or other educat 12 months, tha . Yes No	ntry of 1-12 in item 32? (IGo to next person) (IAsk 55A) nrolled as a full-time school, training progrational program in the pt is, since October 199 (IAsk 55B) ((Skip to 55C)	tudent e satt 17 e s
College or Univ. (Ask 268) 266. 16 enrolled in school as a full-time or part-time student? Full time (Full 26C) Part time (Full 26C) 26C. CHECK ITEM Who responded to the lebor force items for this person? Self (Solf Check Solf Check So	training, is technical, courses?	secretarial,	No (res and) on the job ress, vocational correspondence	46. In hi	gular achor 19 19 Ne what caler gh school? 1992 (92 O Skip to 47) ver attended O Skip to 47) dar year did complete 1991 or before C left high school by means of an est, such as the GED?	educational pre during the past October 1991? (Ask and Fill each Yes No An elem school A propra degree A progra more a	entary school, junior hig or high school program im leading to an associa	te's
REMINDER: ASK THE LABOR FORCE QUESTIONS FOR ALL MOUSEHOLD MEMBERS 15+ YEARS OLD BEFORE ASKING THE SUPPLEMENT QUESTIONS SUPPLEMENT QUESTIONS Approved O. M. B. No 5607-0464 Expires 12-31-92 LEADIN: This month we are asking some additional questions concerning school enrollment.		/ <u>Elem</u> 1 2 3 4 2 0 0 0 <u>High</u> 9 10	enterv 5 6 7	8 ○	49. D	grede? Yes - Whick K 1 No 0 0 oes spe home?	g school, has ever repeated h one? Any others? F 4 git her apph 2 3 4 5 6 7 8 9 1011 1 0 0 0 0 0 0 0 0 0 0 0 ak s languege other than English 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	program high sc An adult An Engli ESU: C Some of C. Iln addition to been enrolled college or unit	m after completing or lei shool literacy or basic skills p ish as a Second Languag program	rogram) has at a
School enrollment status (Transcribe from 26A) Yes C (Nerity 30) Blank C (Ask 30) 30. Is attending or enrolled in regular school? Yes C (Ask 31) No (Sup to 35) 31. fs enrolled in public or private school? Public C	38. Old c 39. CHECK I Entry in i	21 22 23 COMPlete the Yes O No O TEM item 32? Yes O		○ b/year17 42/ 42/	50. W	first is this can be considered to the can be considered to the can be c	anguage? chinese, C chinese, C feinamese) C ann b, German, Polish) csspeak English? O Not well	D. Now I'm goin other kinds of full-time scho for credit low in 12 months, the past and Fill set No.	Yes O No g to read you a short li adult education. Not o of or part-time courses and a degree, has by of these in the past at is, since October 19	et of counting t taken heen
Private © 32. What grade or year is strending? Elementary	has s	the highes attended? Elem 1 2 3 4	entary 5 6 7 0 0 0 School 11 12 0 0 oillege 23 24 3	8 C 25 26 C O	- 2	Yes Can had been had been had an fill Learning of Mental rei Speech in Serious et Deafness Other hea Blindness Other visit	had a physical, mental, ur condition that adversely ability to (sern? No Sany of the following difficulty of the following spirate apply) Lardation Sapility Sapili	or new O Private in C Education by an a neighbor com C Instructs or read C Instructs or read C Instructs or larst ucts control Langua	spaper saturation or tutoring mal or training activities, michoyer, labor organizat prood center, church, munity group on in basic skills such as ng and writing English on in English as a Secon ge other organized educations or this person? Other relative Nonrelative	given ron, malh, d
Iff entry in 268, SXIP TO 34, OTHERWISE, ask item 33)			hel (grad Skip to 43,			Other hea (lasting	c impairment 6 months or morel		his is the last person 15+ y page 2 and complete item. ren 0-14 years old.	ears of age s 57–68 as

						<u>L</u>	
18. LINE NUMBER 19. What was doing most	20. Diddo any work at all LAST WEEK, not counting work around the house? (Note: If farm or business	21. (II) In 19, skip to 21A.) Did have a job or business from which he/she was temporarily absent or	Has during t	to 19, Skip to 22A.) been looking for work the past 4 weeks?	24. CHECK ITEM (Rotation number) First digit of SEGMENT number is:	25. CHECK ITEM (Ratation number)	
of LAST WEEK —	operator in hh., est about	on layoff LAST WEEK?	Yes What I	No O (Go to 24)	O 1, 2, 3, 5, 6 or 7 (Skip to 26) O 4 or 8 (Go to 24A)	First digit of SEGMENT number is:	
Keeping house	unpaid work.)	Yes O No O (Go 10 22)		ks to find work? (Mark all	24A. When did last work for pay at a	O 1, 2, 3, 5, 6 or 7 (Skip to	26)
Going to school	Yes O No ⊃ (Go to 21)	<i>F</i>	metho	ds used; do not read list.)	regular job or business, either full-or	O 4 or 8 (Go to 25A)	- ´
or something else?	20A. How many hours 🔗 📀	21A. Why was absent from	Checked	pub. employ. agency 🔘	part-time?		─
Working (Skip to 204)WK O	didwork II	work LAST WEEK?	with-	pvt. employ. agency O	Within past 12 months O)	25A. How many hours per week does	0
With 4 job but not at work J	LAST WEEK 22	Own illness]	employer directly O	1 up to 2 years ago O)	USUALLY I	ī
Looking for work LK O.	atelljobs? 33			friends or relatives O	2 up to 3 years ago ○ ⟩ (Go to 248)	work at this job?	s
Keeping house	7.4	On vacation O		(Skip to 24)	3 up to 4 years ago ○ 👌	3	3
Going to school S O	208. CHECK ITEM 55			Specify in notes, e.g.,	4 up to 5 years ago. , . O /	4	4-
Unable to work (564p to 24)U 🔾	66	Bad weather, ○		TPA, union or prof.	5 or more years ago O	5	5
Retired	49 0 (Skip to ?? 	Labor dispute, O		egister, etc.) O	Never worked 0 1 24C)	- ?	6
Other (Specify)OT O	1-34 O (Go to 99	Caroor dispute 6		e time , started looking	24B. Why did leave that job?	· II 8	8
`	200)	New job to begin /skin ro		ork, was it because he/she	Personal, family	5	9
	35-48 (Go to 200)	New job to begin (Skip to within 30 days 0 228 and		r quit a job or was there	(Incl. pregnancy) or school O		_
	· ——/—	22C2)	l	other resson?	Health	258. Is , paid by the hour	
	200. Old , lose any time or	Temporary layoff		ob O	Retirement or old age	on this job?	- 1 :
	take any time off LAST	(Under 30 days)		ob 0	netrament of did aga	Yes ○ (Go to 25C)	
•	WEEK for any reason	Indefinite levoff (Skip		ed temporary work O	Seasonal job completed	No O (Skip to 25D)	- 1
	auch as illness, holiday	(30 days or more to		ge in home	Stack work or business conditions O	25C. How much Dollars Co	
20C. Does USUALLY work 35	or stack work?	or no def. recall 22C3)	or fa	smily responsibilities O	Temporary	_	- 1
hours or more a week at this job?		, ,		nilitary service O	nonseasonal job completed O	1 1111	0
V 0 100 11 11 11 11 11 11 11 11 11 11 11	did take off? ¬	Other (Specify) O.		(Specify in notes) O	Unsatisfactory work	bechond, SSS and III	
Yes O What is the reason worked less than	′	!			Brrangements (Hours, pay, etc.) O Other		3
35 hours LAST WEEK?	60 1001	210 to	1	w many weeks Ø Ø			· s-
55110011 5-51 1122111	1 CONTROL 2011 IN TOSA IN THE	218. ls receiving wages or ealary from his/her		work?	24C. Does want a regular job rrow, either full-or part-time?		5 1
No O What is the reason	not already deducted; If 20A reduced below 35.	employer for any of the		Ç .		ୀ ଜେ ଓ	6
USUALLY works	correct 208 and fill 20C)	time off LAST WEEK?	2) Ho	33. پېښت w many weeks ago	Yes O (Go to 24D) Maybe — it depends O		?
less than 35 hours				start looking 55	(Specify in notes)		8
a week?	No 0	Yes O	for	work? 66		999	9
(Mark the appropriate reason)	 /	No O		7 7	Don't know O (Ship to 24E)	(Ask 250) REF	0
	20€. Did work any overtime	:		w meny weeks ego 💢 🚊 🥱 .	24D. What are the reasons Is not		
Slack work	or at more than one job	- 	wa.	skaid off? ഉള	looking for work?	25D. How much does	
Material shortage	LAST WEEK?	21C. Does usually work	22D Har	. , been looking for full-time	(Mark <u>each</u> reason mentioned)		0
Plant or machine repair O	Yes ○ How many extre	35 hours or more a week		rt-time work?	Believes no work evailable in line of work or area	at this inh	
	hours did work	- at this job?	Full	O Part O	Couldn't find any work	BEENDE CC	. S
New job started during week O	·	Yes O	205 0-11		Lacks nec. schooling,	deductions? 3 3	3
Job terminated during week		No 0		ihave taken a job LAST Kiif one had been offered?	training, skills or experience O		5 5
Could find only part-time work C	(Correct 20A and 20B as	1	"""		Employers	overtime pay,	
	necessary if extra hours not already included and		Yes	O No O Whynoi?	think too young or los old O	commissions,	
Holiday (Legal or religious) O	skip to 23.)	(Skip to 23 and enter job		Already has a job O	Other pers, handicap in finding job.	or tips usually 8 d	8
Labor dispute	1 -	held lost week)	•	Temporary illness O	Can't arrange <u>child care</u> , O	e leceived.	9
Bad weather	No C ■	į		Gaing to school O	• Can rarrange cinia care,,,	REF	0
	(Skip to 23)		1	Other (Specify in notes)	■ <u>Family</u> responsibilities		
Own illness	Q INDUSTRY :	OCCUPATION	22F. When	did . , . last work at a	● In school or other training	25E. On this job, is s mem	
On vacation,	000	e c	full-th	me job or business lasting		of a labor union or of an	.
Too busy with housework,	1 1 1	TIT		secutive weeks or more? I 12 months (Specify)	 III health, physical disability Ο 	employee association sin	milar
school personal bus , etc O	ୁ ଚର୍ଚ୍ଚ	3 3 3)		Other (Specify in notes)	to a union?	1
Did not want full-time work	333	333	1	(Month)	Don't know	Yes (5klp to 26)	- 1
Full-time work week	U 44	444		years ago	\	No C (Ask 2SF)	
under 35 hours	S 55	■ 555 566	More than Never work	5 γ Bars ago	24E. Does intend to look for work of any kind in the next 12 months?	25F. On this job, is covers	ed
Other reason (Specify)	3 -	- 366 177	full-time	2 wks. or more, O	Yes	by a union or employee	
`	N I	- 1 + 988	1	ked at all	It depends (Specify in notes)	association contract?	ĺ
		8 8 8 8 6 6		3. If layoff entered in 21A,	No		
		Ref. O	which laid	either full or port time, from off. Else enter last full time	Don't know	Yes ○ (Go to 26)	
(Skip to 23 and enter job worked		Unc. O	job kasting	2 weeks or more, or	(If entry in 24B, describe jab in 23,	No C 1 (GD 15 25)	
at last week)	l		"never wo	1864. /	atherwise, skip to 26)	l .	-
23. DESCRIPTION OF JOB OR BUSI				1 23E Way this		1 79E CHECK ITEM	\dashv
23A, For whom did , world? (Name	ot company, business, organization	ur ather employer.)		23E. Was this person An employee of a PRI	WATE Co	23F, CHECK ITEM	- 1
				bus, or individual	for wages, salary or comm P O \		. Ji
238. What kind of business or industry	e is this? (For example: TV and roo	lio m/a . retail shoe store. State Lab	or Dept.	A SECUEDAL DOLLAR	nent employeeF O	Entry (or NA) in item 20A O)	
150. Will Kou of Bushall of Walder	, is onserved example.		,		t employee	(Go to	v 25
				1	il employeeL ©	at ro	10 a
23C. What kind of work was doing	? (For example: electrical enginee:	r, stock clerk, typist, farmer.)		1	<u> </u>	in item 21B ©	′
					s., prol. practice, or farm	į	
i				Is the business inc	orporated? Yes		1
						1 -1	o 26)
23D. What were's most important		or example: types, Heeps account b	ooks, files,	t	, (3RIP	All other cases O (Ship to	/
23D. What were's most important salls cars, operates printing press,		or example: types, Neeps account b	ooks, files,	Working WITHOUT P	'AY in lam, bus or larm, ,WP 🔾 (10-26)	Alto ther cases O (SAIP 7)	
		or example: types, Aeeps account b	ooks, files,	Working WITHOUT P	, (3RIP	All other cases O (SAI)2 to	

LINE Ref. Passon WiTh ref. in H'hld.	EDUCATIONAL ATTAINMENT O I	18I, RACE	18J. ORIGIN
Ref. Person WITH ref. in H*hld.	O I E	White I	
NO. Ref. person with NO ref. in H*hId. 02 0 NO.	0 I 2		, ,
Husband Husb	S I	1	00
1 National/Adopted Child 0.05 0 1 1 1 1 1 1 1 1 1	8	Black €	1 I
2 2 Step Child		Amer, Indian,	5 5
3 3 Grandchild	3 3	Aleut, Eskimo 3	3 3
4 Parent West War II 3	8 8		۴ 5
	5	Asien or Pacific Isl %	6
5 Roother/Sister	6	l	7.
G Other Rel, of Ref. Person	7	Other 5 □	8
7 Foster Childs	8		9
S Non-rel of Rel, Person Never	Э	_	
9 WITH OWN TELL IN A 70 None			
roommate) with NO OWN ret, is Hinta	A CHECK ITEM FO	intry of 1-12 in item 32	
28 CHECK ITEM 33. Is etrending college full-time or pert-time? 42. CHECK ITEM		(Ga to next person)	
(Transcribe from control card Hem 18) Full time O Entry of "1-12" in item 32 O (5kg to 48)			
This person is 16–24 years of age O (Ask 26A) Part time O All others	No	O (Ask 55A)	
All ribert () (Skip to 26C)			
	SA. Hae been e	enrolled as a <u>full-time</u> s school, training progra	student i
26A. (If 'School' in 19, Verify) LAST WEEK or university? Age 25+ O (Skip to 55A)	or other educal	tional program in the p	past
whool college or university?	12 months, tha	at is, since October 199	177
serving treating of the serving of the serving of the serving treating treating of the serving of the	Yes	s () (Ask 558)	
grammer vercet/cm). of 39~46 in CC item 231. O (SAID TO 467)		O (Skip to 55C)	- '
Yes O (Verify) No O (Skip to 25. NOTE: For persons enrolled in college (21-26 in item 32) read the perenthelical phrase.		<u> </u>	
	B. In which of the	e following types of fu	<u> -time</u>
(ASA 200) Excluding fregular conlege courses and on the low regular school?	educational production at particular and particular at the mass	rograms was enroll st 12 months, that is, si	ince
training, a caring any business, reaction,	October 1991?	1	
268. Is enrolled in school as a full-time technical, secretarial, trade or correspondence 1991 or before C (Skip to 47) or part-time student? Courses? Never attended C	(Ask and Fill each	th one)	
Full time O d	V No	_	
Full time O (Fill 26C) Yes O No O 45. In what calendar year did complete high school?	Yes No		
1992 O 1991 or before O	O O An elem	mentary school, junior h ol or high school program	igh T
26C. CHECK TEAM THE REPORT OF THE PROPERTY OF	school	ram leading to an assoc	iate's
school or college in October 1991, that is, October of lest year? 47. Did complete high school by means of an equivelency test, such as the GED?	negree	86	
Self ©)	mova	gram leading to a bachelo advanced degree	
Other O Yes O (Asht 37) No O (Skip na 39) Yes O No O			aining
Self/Other O) 37. What grade or year was attending 48. Since starting school, has ever repeated	5 biodu	capool	icurg
DEMINDER: ASK THE LABOR FORCE QUESTIONS last year?	O ARBOU	OU RELACA OF DESIGNATION	h. a.
FOR ALL HOUSEHOLD MEMBERS 194 TEARS OLD	O C An Eng	ighsh as a Second Langu J program	age
BEFORE ASKING THE SUPPLEMENT QUESTIONS	O O Some	other program	
3077227617 121103			
	hean entrolle	to s full-time studie ad as a <u>part-time</u> stude	IRL 61 6
LEAD-IN: This month we are esking some additional guestions concerning school evoltment.		niversity in an associal or graduate degree pro	LE B.
20. CHECK ITEM O C , O C No - Speaks only English O (5kip to 52)	i the pastll∠∩	MONTHS, that is, since	, g. 2
School ervollment status (Trenscribe from 26A) College 59. What is this longuage?	October 199	917 Yes ○ No	5
21 22 23 24 25 26 Spanish	i	188 🔾 180	
No O No O O O O O O O O O O O O O O O O	D. Now I'm go	oing to read you a shor	n list of
1 Blank O (Ask 30) Dec. Did complete the (grade/year)? Dither European	other kinds	of adult education. No shool or part-time coun	ses laken
(e.g., French, German, Polish)	for credit to	oward a degree, has any of these in the pa	Deen
30. Is , , intrending or enrolled in regular school? Yes C /(Skip to 42) Other	12 months,	, that is, since October	19917
54 Many well done arrest English?	(Ask and Fill) Yes No	each one)	
No O (Skip to 35) 39. CHECK ITEM Very well O Not well C	1	inuing education	
31 k enrolled in public or private school? Entry in item 32? Well C Not at all C	cours	rses or noncredit course	s
Public O Yes C (Skip to 42)	Course or ne	ses by mail, television, ra ewspaper	MGIO,
t private ()	O O Private	te instruction or tutoring	
affected their ability to learn?	O O Educa	ational or training activiti	es given
has attended?	neigl	en employer, labor organ ghborhood center, church	h,
Elementary 53 Has had any of the following	- or or	community group uction in basic skills such	h as math
1 123450 (delaping conduction)) or re	eaging and writing critic	13/1
1 (O = all end that month)	O O Instru	uction in English as a Se	econd
[Learning disability	□ ○ Or.ar	ny other organized educ	cational
Learning disability		rytties	
High School (Step to 36)	activ		
High School 9 10 11 12 High School Step to 36/ 9 10 11 12 Serious emotional disturbance Serious emotional disturba	56. CHECK TTEM	1	
High School (Ske to 36) High School Speech impairment C Speech imp	56. CHECK ITEM	t ed for this person?	
High School (Ske to 36) High School Speech impairment C Speech imp	56. CHECK ITEM Who reported	ed for this person?	
High School (Star to 36) High School 9 10 11 12 11 12 12 13 14 15 15 16 16 16 16 16 16	56. CHECK ITEM	ed for this person? Other relat	
High School Star to 36/ High School Speech impairment College Co	56. CHECK ITEM Who reported	od for this person? C Other relative Nonrelative	
High School 9 10 11 12 9 10 11 12 9 10 11 12 Speck impairment 0 Other health impai	56. CHECK ITEM Who reported Self Parent Spouse	od for this person? C Dther relative Nonrelative	e ĉ
High School (Sha to 36) High School 9 10 11 12	56. CHECK ITEM Who reported Self Parent Spouse	od for this person? C Other relative Nonrelative	e ĉ

<u> </u>			 		-	· —	\neg
IB. LINE NUMBER	20. Did do any work at #II LAST WEEK, not counting	21. (ff f in 19, skip to 21A.) Did have a job or	Has b	19, Skip to 22A.) een looking for work	24. CHECK ITEM (Rotation number)	25, CHECK ITEM	
IB. What was doing most	work around the house?	business from which he/she was temporarily absent or		e past 4 weeks?	First digit of SEGMENT number is: 0 1, 2, 3, 5, 6 or 7 (Skip to 26)	(Rotation number)	
of LAST WEEK -	(Note: If farm or business operator in hh., ask about	on layoff LAST WEEK?	Yes	○ No ⊆ (Go to 24)		First digit of SEGMENT number is:	
Working	unpoid work.)	/		ss been doing in the last		1, 2, 3, 5, 6 or 7 (Sklp to 26)	.,
Keeping house Going to school	Yes O No O (Go to 21)	Yes ○ No ○ (Go to Z2)		s to find work? (Mark <u>all</u> Is used; do not read list.)	24A. When did limt work for pay at a	0 4 or B (Go to 25A)	1
or something else?	<u>/</u>	21A. Why was absent from		pub employ agency O	regular job or business, either full- or part-time?	/	
	20A. How many hours ⊘ ⊘ did, work ↑ ↑	work LAST WEEK?		pvt. employ. agency	Within past 12 months O \	25A. How many hours per week does O ©	.
Working (SMp to 20A)WK	LAST WEEK 28	Own illness O		employer directly 🔾	1 up to 2 years ago O	USUALLY I I	
With a job but not at work LK O	at all jobs? 33	Own mine 2		friends or relatives O	2 up to 3 years ago O (Go to 248,	work at this job? 2 8	
Keeping house H O		On vacation, O		answered ads 🗅 (Skip to 24) 🗇	3 up to 4 years ago ○	3 3	
Going to school 5 C	20B, CHECK ITEM 5 5	=		pecify in notes, e.a.	4 up to 5 years ago O	4 4 5 5	
Unable to work (Skip to 24)U C	66	Bad weather O	77	TPA, union or prof. gister, etc.)	5 or more years ago (Skip to	6 6	
Retired R C	49 0 (Skip to 2.2 	Labor dispute O			110/	- ? ?	
Other (Specify)OT C	1-34 C (Go to 99			time started looking	248. Why did leave that job?	💻 ខេត	
`	20C)	New job to begin (Skip to		rk, was it because he/she quit a job or was there	Personal, family (Incl. pregnancy) or school O	9 9	,
	35-48 (Go to 200)	within 30 days © 22B and 22C2)		ther reason?		258. le paid by the hour	٦
	200. Did lose any time or	Temporary layof(• Lost jol	ь С	HealthO	on this job?	
	take any time off LAST	(Under 30 days)		b C	Retirement or old age	Yes O (Go to 25C)	- }
	WEEK for any reason	Indefinite layolf (Skin		hool	Seasonal job completed O	No (Ship to 25D)	1
	such as illness, holiday	(30 days or more to	Wanter Change	d temporary work,	Stack work or business conditions O	25C. How much Dollars Cent	;
20C, Does USUALLY work 35	or slack work?	er no def. recall 22C3	or 60	mily responsibilities	Temporary	does OO OO	- 1
hours or more a week at this job?		· ·	L	litary service	nonseasonal job completed O	eam 1112	<u>.</u> -
	did take off? 7	Other (Specify) O		Specify in notes) 2	Unsatisfectory work arrangements (Hours, pay, etc.)	perhour? 22 23	Ē
Yes O What is the reason, worked less then	·		72C. 15 How	many weeks 2 0	01her	3 3 3 3	
35 hours LAST WEEK?	(Correct 20A if last time	21B. ls receiving wages		been looking = -	24C. Does went a regular job now,	44 49	
	not already deducted;	or salary from his/her		work? § §	either full-or part-time?	55 55	
No O What is the reason	If 20A reduced below 35,	employer for any of the		ā 3	Yes (Go to 24D)	27 71	
USUALLY works	correct 208 and fill 20C)	time off LAST WEEK?		meny weeks ago =====	Maybe — it depends O (Specify in notes)	88.88	
tess shan 35 hours a week?		Yes O		Intert looking a a	No 0 ((Shin to 24F	- 00 00	
(Mark the appropriate reason)	No 0 7	No Q	""	3 3	Don't know	(Ask 250) REF C	- l
Index to abbudgette second	20E. Did work any overtime		. 31 How	many weeks ago	24D. What are the reasons is not	1	\dashv
Stack work	or at more than one job		Wes	leid aff? 🧸 🚊	looking for work? (Mark each reason mentioned)	25D. How much does USUALLY 0.000	- 1
Material shortage	LAST WEEK?	21C. Does usually work	220. Has	, been looking for full-time	1	ann are week	
Plant or machine repair	Yes O How many extra	35 hours or more a week at this job?		t-time work?	Believes no work available in line of work or area	at this job	
	hours didwork	at our loo.	Fuil	O Part D	Couldn't find any work	BEFORE 3.3.3	
New job started during week O	/	Yes C	22€. Could	have taken a job LAST	Lacks nec. schooling,	deductions?	4
Job terminated during week O	(Correct 20A and 20B as	No O		If one had been offered?	training, skills or expensence	include any 5.5 s	
Could find only part-time work 0	necessary if extra hours	[Yes	C No C Whyngt?	Employers think too young or too ald C	l commissions	
Holiday (Legal or religious)	not already included and	(Skip to 23 and enter job	1	Aiready has a job	Other pers, handicap in finding job.	or tips usually SS	
·	skip to 23.)	held last week)		Temporary illness		received.	
Labor dispute	No G	'		Going to school	Can't arrange <u>child care</u>	S REF C	
Bad weether	(Skip to 23)	L		Other (Specify in notes)	• Family responsibilities O		╧
Own illness	O INDUSTRY	OCCUPATION	22F. When	did last work at a	In school or other training O	25E. On this job, is a memb	rêr
On vacation	F .000	90	full-tin	ne job or business lasting	Ill health, physical disability O	of a labor union or of an	la.
Too busy with housework,	1 111	1 1 7		12 months (Specify)		employee association simil to a union?	147
school, personal bus., etc O	C 222	. 688	TT ((INT Edit	(Month)	Other (Specify in notes)	Yes (Ship to 26)	İ
Did not want full-time work O	1 333	333 446	One to fire	years ago	● Don't know	No O (Ask 25F)	- 1
Full-time work week under 35 hours	U % 4- S 5-5	~ ~ ~ ~ - 355		5 years ago	24E. Does , intend to look for work	1 	i
Other reason (Specify)	E GG	666	Never work	red	of any kind in the next 12 months?	25F. On this job, is covered	
	0 7 7	2 2 2	1	2 wks. or more	Yes O	by a union or employee association contract?	ļ
	N SE	888		3. If layoff entered in 21 A.	It depends (Specify in notes)	1	
	ž 29	ର୍ଷ୍ଟ ୧୯୦	enter job,	either full or part time, from off. Else enter last full time	No., 0 Dan't know 0	Yes O ((Go to 26)	
(Skip to 23 and enter job worked	Ref. O	Ref. C Unc. O	job lasting	2 weeks or more, or	(If entry in 24B, describe job in 23,	No D I	-
at last week)	_ 		"never wo	rkea.")	otherwise, skip to 26)	<u> </u>	\dashv
23. DESCRIPTION OF JOB OR BUS				T225 18/22 this		23F, CHECK ITEM	-
23A, For whom did work? (Name	of company, business organization	or other employer.)		23E. Was this person An employee of a PR	IVATE Co.	SWE, GREEN LIEB	
				bus, or individual	for wages, salary or comm P. 🔘 🔒 🗼	Entry (or NA)	
Z3B. What kind of business or industr	ry is this? (For example: TV and roo	dio mig., retail shoe store, State La	bor Dept.)	A FEDERAL governi	ment employee	in item 20A ◯	
		•			it employeeS C 23F	(Go to at top	
					nt employee L	Entry (or NA) page)	۷,
23C. What kind of work wasdoin	g? (For example: electrical enginee	r, stock clerk, (ypist, former.)		Sett-empt, in OY/N 5	us , prol. practice, or farm	in item 218 🔘)	
23D. What were's most importan	t activities or duties at this job? (F	or example: types, keeps account	books, files,	i is (ne business i∩ I	corporated? YesJ C	All other cases O (Skip to)	26)
selis cars, operates printing press.	finishes concrete.)			Working WITHOUT	PAY in fam, bus, or farm WP lee 26	' i	- 1
sells cars, operates printing press,	(inishes concrete.)				PAY in lam, bus, or larm,, WP 1 10 20	'	

Page 10

												المتافع والمسارين المسار		
18A.	188, RELATIONSHIP TO REFERENCE PER	SON	18C.	18D.	18E. MARITAL		18F.	18G1.	SEX					
LINE	Ref, Person WiTH rel. in H'hld		PAR'S	AGE	STATUS		SPOUSE'S	Ì	Male I (۱.,	BH. EDUCATIONAL	18I, RACE	18J.	ļ
NO.	Ref. person with NO ref. in H'hld		LINE	l	Married-	,	LINE		Female 2	7 I"	ATTAINMENT	ISI. NACE	DRIGIN	1
	Husband		NO.		spouse) (FH	NUMBER		/	′	AT IMMENT	White I	l	
00	Wile		20	Ø	present I	18F)	00	18G 2.	VETERAN STATU	JS	0		0 0	1
11	Natural/Adopted Child		11	11	Married-	,	11	ŀ	Veteran —		Ī	Black 2	1 I	
5.5	Step Child		5.5	5.5	\$PDUSE	1	8.5	ľ	*		2	Amer, Indian,	S S	
33	Grandchild		3 3	3 3	absent 2	1	3 3	ŀ	Vietnam Era I	:	3 3	Aleut, Eskimo 3	3 3	
1 4	Parent		4	4 9-	(Exclude separated)	1	4.	į .	Konsan War S	- 1	9- 9-		4	_
5	Bromer/Sister		l s	5.5		1	l s	ł	World War II 3		5	Asian or	5	
6	Other Ret, of Ret, Person		G	66	Widowed 3	(Skip	1 6		World War I	-	6	Pacific Isl 🤄	6	
7	Foster Child		7	77	Divorced 4	10	7	l	Other Service 5	5 I	7	Other, , 5	8	Ι΄
် ဗ	Non-rel. of Ref. Person		8	88	Separated 5	(18G1)	8	!	Nonveteran G	,	8	_	9	
9	WITH OWN rel. in H'hld	12 0	9	99	Never	1	9	1		ļ	9	-	"	1
~	Pariner/Roommate		None	1	merried G)		1		1	*			1
	Non-rel of Ref. Person (other than partne	er/	١٥		 	•								
-	(pommate) with ND OWN rel. in H'hld	14 0			-			l		- 1				
28. CH	ECK ITEM	33 is earth	ending calle	oe full-tim	e or part-time?	42. CI	HECK ITEM		-		54. CHECK ITEM Er	stry of 1-12 in item 32	7	1
	enscribe from cantrol card (tem 18)		-	gc .G., B.,					tem 32 C (Skip to	. 4D,	Yes	O (Go to next person)		
	s person is		ıll time O						O (FAI43)	1	105	O 100 ib next person		
	i–24 years of age ◯ (Ask 26A)	1	rt time O			<u> </u>	Mi Othera		0 1/4/40/		No	○ (Ask 55A)		0
A	Il others (Skip to 26C)	34 lathéant	wo-vear pol	moe or a f	our-year college	43. CI	HECK ITEM							9
26A.//	School in 19, Verify) LAST WEEK	or univer		oge a v		1 .		Nge 15 -	24 C (Fill 44)		55A. Has been er	nrolled as a f <u>ull-time</u> s	itudent	ទ
`w	es , attending or enrolled in a high							Age 2	5+ C (5kg) to 55.	(4)	in any kind of s	chast, training propre	m,	7
*	chool, college, or university? Mark "Yes" if currently on holiday or		college	_ ::	- (44.0	HECK ITEM				12 months, that	ional program in the p is, since October 199	17	ءَ ا
ءَ ا	essand vacation. Mark "No" for		mmunity o	-	-				_		15 11,511,110, 1110,			5
. s	ummer vecation).	4-yea	r college or	university			gh School G			461	Yes	○ (Ask 55B)		باء ا
}	Yes O (Verify) No C (Skipto	35. NOTE: Fo	v nematé é	omilari m	ollege (21,26		f 39–46 in I			10)	No	O (\$kip to 55C)		3
1	26C)	in item 3	21 read the p	aranthetic	el phrase.	"	it nign san	XX Grabi	ate. O (Ask 45)					ΐε
1	High school O (Ask 26B)	Excludin	a frequier co	sliene noue	rses and) on the job				r did last attend	j	8. In which of the	following types of ful	l-time	l ī
	College or Univ. O (175x 200)				ress, vocational,	l te	gular scho	017	0.1		educational pro	grams was enroll	ed	ـــ ا
268.19	enrofied in school at a full-time				sorrespondence	1		92		471	October 1991?	12 months, that is, si	nce	
	part-time student?	courses?	, 200 000 100	, 0,000		1			rfore O <i>ISkipta</i> nded O	4//	(Ask and Fill each	enel		1
	Full time O I coupe o	COURSEST			_		N	aver atte	nded C I		IASK and Fill Bach	oriei		1
ŀ	Part time C (Fill 26C)		Yes C	No	 				r did complete		Yes No	_		
l _						hi	igh school?							0
	HECK ITEM. Who responded to the	26 14/40	ettending	or aproli	ed in a regular	٦٠.	1992	o 🔚	1991 or before O	כ	O O An elem	entary school, junior his	gh	2
=	bor force items for this person?	school o	r college i	n Octobe	1991, that is,	12.5					school:	or high school program m leading to an associa	ale's	8
	Self O \	October	of last yes	ır?		47. 0	id com	piete nig tast. suu	th schoo! by masns this the GED?	or an	○ ○ A progra degree	In leading to all associa	,,,,,	?
!	Other O }					, ,					Ì ∩ ∩ Anrogra	m leading to a bachelo	r's or	j 5
l	Self/Other O)	Yes C	(Ask 37)	No	O (5kip to 39)	1	Yes	<i>,</i>	No O		more s	dvanced degree onal or occupational tre	ining	1.2
└─		37. What go	ade or yea	r was	attending	48. S	ince startin	g schoo	l, has ever repe	ated	program	n after completing or k	aving	
	IDER: ASK THE LABOR FORCE QUESTIONS			entary			grade?				highisc	hool litteracy or basic skills (orogram	1 3
FOR A	LL HOUSEHOLD MEMBERS 15+ YEARS OLD RE ASKING THE SUPPLEMENT QUESTIONS		Cien	Emara		10	Yes - Whi	h one?	Any others) (Fill <u>all</u> tha	at apply)		sh as a Second Langua		1 3
BEFUE		ļ	1 2 3 4	5 6 7	8	[K	123	4 5 6 7 8 9 10	0 11 12	(ESL) p	rogram	·9·	=
١.	SUPPLEMENT QUESTIONS		0000	000	0	0	No O	200	0000000	0.00	○ ○ Some of	ther program		1.0
	ved D. M. B. No. 0607-0464 Expires 12-31-92		Hio	h School		40.0		ak a lac	guage other then E	English		4 4 44 4 44 44 44 44 44		1_
	IN: This month we are asking some additional			11 12			thome?	201 0 101	iguage omer men c	- rigilari	C. (In addition to	's full-time studiet as a <u>part-time</u> studen	i,∤nas tata	
	ons concerning school enrollment.			0 0	_		es		,, 0		college or unit	versity in an associate	°6,	1
29. CH	ECK ITEM					1	10 - Speaks	anly En	glish 🔾 (Skip to 52	2)	bachelor's, or the past 12 mg	graduate degree prog onths, that is, since	iram, in	
School	envollment status - (Transcribe from 26A)		. <u>Co</u>	llege		60 10	/het is this	Innavas	107		October 1991?			
1	Yes C } (Verify 30)		21 22 23	3 24 2	26				<u> </u>			Yes C No	C	1
1	No C	!	0 00 0	0.0	0		Asian le.g.,	^hinese			_ _			┪
İ	Blank C (Ask 30)	<u> </u>				-	Japanese,	Vietnam	ese) 🗘 💻			g to read you a short adult aducation. Not		1
<u></u>		38. Did	complete t	ne (grad	s/year)?	1	Other Europ (e.g., Frenc	ean	an Polish) 🔾		full-time scho	ol or part-time course	u taken	1
30. fr.	ettending or enrolled in regular school?	i	. Yes O) arein an	401				O		for credit tow	ard a degree, has ny of these in the pasi	been	1
1	Yes () (Ask 31)	1	No C	(Skip to	421	<u> </u>	Jun o 1			_	12 months, th	at is, since October 19	9917	1
	No 🔾 (Skip to 35)			<u> </u>		- 61. H	low well de	965 4	peek English?		(Ask and Fili ea	ch onel		1
—	· · · · · · · · · · · · · · · · · · ·	39. CHECK					Very well		Notwell €		Yes No	_		
31. ls.	enrolled in public or private school?	Entry in	item 32?				Well	-	Notetall C		© C Continue	ng education		ļ
1	Public O	į.	Yes 🤤	(Skip to	42)							s or noncredit courses by mail, television, rad	io.	1
1	Private C	1	No ⊆	(Ask 40)	52. F	las eve	had e r	hysical, mantal, or		or news	spaper	*	1
				 -		- I	ther health	ir ability	on that <u>adversely</u> to learn?			nstruction or tutoring		1
32. Wh	at grade or year is ettending?		the higher ettended?	st Grade (or year of school	1 -					☐ Educatio	nal or training activities molover. Jabor organiza	given	1
1	Elementary	nas				1	Yes O	No	0		neighbo	orhood center, church,	idon,	1
1	1 2 3 4 5 6 7 8			nentary		F2 L	les hed	any of t	the following		ar com	munity group		1
			1 2 3 4	5 6 7	8	~~. d	isabling co Read and Fa	ndition	17		C C Instruction	on in basic skills such a ing and waters Feelish	s math,	1
1	00000000)		0000	0000	0	"	Read and Fa Learning	gë rhat a disabilit	(Apply) ■ · · · · · ·		tostructio	ing and writing English on in English as a Seco	nd	
Į.	High School		High	School					·		Langua	ge		
1	9 10 11 12 (Skip to 36)			0 11 1:					n1,.,			other organized educati	ional	
1	,				_				I disturbance		activitie	f3		┦
1		Ì		0 0	•	į.					56. CHECK ITEM			-
	College		_	College		1			pairment		Who reported fo	or this person?		
1		1	21 22	23 24	25 26	1			parment C		Self	Other relative	<i>C</i> .	1
1	21 22 23 24 25 26	}	0.0	0 0	0 0		Other vis				Parent			1
1	0 0 0 0 0 0 0	<u> </u>					Orthope				Spouse .		_	1
1	•	41. Did				ł	Other be	alth imp	arment		L	·		4
(If ent	ry in 268, SKIP TO 34, OTHERWISE, ask item 331	Ι γ	es ⊖ ∤	16ium			(lastin	i 6 mon	this of more)		Ga To Next Person. If t	this is the last person 15+ page 2 and complete iter from 0-14 years old	yeers of ega	-
1		1	No ć Î	10 4J	,	1	None of	the abov	·e		m the household, go to	page 2 and complete iter	rra 37-08 #\$	

n S GOVERNMENT PRINTING OFFICE : 1992 D - 327-759 OL 2



INDUSTRY CLASSIFICATIONS

Industry Classification Codes for Detailed Industry (3-digit)

There are 236 categories for the employed, with 1 additional category for the experienced unemployed. These categories are aggregated into 51 detailed groups and 23 major groups (see pages A-9 through A-11). (Numbers in parentheses are the 1987 SIC code equivalent; 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.)

These codes correspond to Item A-IND located in the adults record layout. These codes are located in positions 0160-0162 in all months except March. In March, these codes are located in positions 0103-0105.

	Code	Industry
	000-009 010-030 010 011 012 013-019 020 021-029 030	not used AGRICULTURE Agricultural production, crops (01) Agricultural production, livestock (02) Veterinary services (074) not used Landscape and horticultural services (078) not used Agricultural services, n.e.c. (071, 072, 075, 076)
,	031-032 031 032 033-039	FORESTRY AND FISHERIES Forestry (08) Fishing, hunting, and trapping (09) not used
	040-050 040 041 042 043-049 050 051-059	MINING Metal mining (10) Coal mining (12) Oil and gas extraction (13) not used Nonmetallic mining and quarrying, except fuel (14) not used
	060 061-099	CONSTRUCTION (15, 16, 17) not used
	100-392 100-222 100-122 100 101 102 103-109 110 111 112 113-119 120 121 122	MANUFACTURING NONDURABLE GOODS Food and kindred products Meat products (201) Dairy products (202) Canned, frozen and preserved fruits and vegetables (203) not used Grain mill products (204) Bakery products (205) Sugar and confectionery products (206) not used Beverage industries (208) Miscellaneous food preparations and kindred products (207, 209) Not specified food industries

Code	Industries
123-129	not used
130	Tobacco manufactures (21)
131	not used
132-150	Textile mill products
132	Knitting mills (225)
133-139	not used
140	Dyeing and finishing textiles, except wool and knit goods (226)
141	Carpets and rugs (227)
142	Yarn, thread, and fabric mills (221-224, 228)
143-149 150	not used
151-152	Miscellaneous textile mill products (229)
151-152	Apparel and other finished textile products
152	Apparel and accessories, except knit (231-238) Miscellaneous fabricated textile products (239)
153-159	not used
160-162	Paper and allied products
160	Pulp, paper, and paperboard mills (261-263)
161	Miscellaneous paper and pulp products (267)
162	Paperboard containers and boxes (265)
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	not used
180-192	Chemicals and allied products
180	Plastics, synthetics, and resins (282)
181	Drugs (283)
182	Soaps and cosmetics (284)
183-189 190	not used
190	Paints, varnishes, and related products (285) 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 (302-306)
212	Miscellaneous plastics products (308)
213-219	not used
220-222	Leather and leather products
220 221	Leather tanning and finishing (311)
222	Footwear, except rubber and plastic (313, 314) Leather products, except footwear (315-317, 319)
223-229	not used
	-
230-392	DURABLE GOODS
230-241	Lumber and wood products, except furniture
230	Logging (241)
231	Sawmills, planing mills, and millwork (242, 243)
232	Wood buildings and mobile homes (245)
233-240	not used
241	Miscellaneous wood products (244, 249)
242	Furniture and fixtures (25)
243-249	not used

Code	Industries
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
270-301	Metal industries
270 271	Blast furnaces, steelworks, rolling and finishing mills (331) Iron and steel foundries (332)
272	Primary aluminum industries (3334, part 334, 3353-3355, 3363, 3365)
273-279	not used
280	Other primary metal industries (3331, 3339, part 334, 3351, 3356, 3357, 3364, 3366,
	3369, 339)
281	Cutlery, handtools, and general hardware (342)
282	Fabricated structural metal products (344)
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)
301 302-309	Not specified metal industries not used
310-332	Machinery and computing equipment
310-332	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 (3578, 3579)
322	Computers and related equipment (3571-3577)
323-330	not used
331	Machinery, except electrical, n.e.c. (355, 356, 358, 359)
332	Not specified machinery
333-339	not used
340-350 340	Electrical machinery, equipment, and supplies Household appliances (363)
341 341	Radio, TV, 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)
362 363 360	Guided missiles, space vehicles, and parts (376)
363-369 370	not used Cycles and miscellaneous transportation equipment (375, 379)
371-381	Professional and photographic equipment, and watches
371-361	Scientific and controlling instruments (381, 382 except 3827)
372	Medical, dental, and optical instruments and supplies (3827, 384, 385)
373-379	not used
380	Photographic equipment and supplies (386)
•	O. T

Code	Industries
381	Watches, clocks, and clockwork operated devices (387)
382-389	not used
390	Toys, amusement, and sporting goods (394)
391	Miscellaneous manufacturing industries (39 except 394) Not specified manufacturing industries
392 393-399	not used
375-377	not used
400-472	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES
400-432	TRANSPORTATION
400 401	Railroads (40) 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)
412 413-419	U.S. Postal Service (43) not used
420	Water transportation (44)
421	Air transportation (45)
422	Pipe lines, except natural gas (46)
423-431 432	not used Services incidental to transportation (47)
433-439	not used
440-442	COMMUNICATIONS
440 441	Radio and television broadcasting and cable (483, 484) Telephone communications (481)
442	Telegraph and miscellaneous communications services (482, 489)
443-449	not used
450 456	TIME TOUCH AND CANDELDY CEDITICES
450-472 450	UTILITIES AND SANITARY SERVICES Electric light and power (491)
450 451	Gas and steam supply systems (492, 496)
452	Electric and gas, and other combinations (493)
453-469	not used
470	Water supply and irrigation (494, 497)
471 472	Sanitary services (495) Not specified utilities
473-499	not used
500-571	WHOLESALE TRADE Durable Goods
500-532 500	Motor vehicles and equipment (501)
501	Furniture and home furnishings (502)
502	Lumber and construction materials (503)
503-509	not used
510	Professional and commercial equipment and supplies (504) Metals and minerals, except petroleum (505)
511 512	Electrical goods (506)
513-520	not used
521	Hardware, plumbing and heating supplies (507)
522-529	not used
530 531	Machinery, equipment, and supplies (508) Scrap and waste materials (5093)
531 532	Miscellaneous wholesale, durable goods (509 except 5093)
533-539	not used
540-571	Nondurable Goods

Code	Industries
540	Paper and paper products (511)
541	Drugs, chemicals and allied products (512, 516)
542	Apparel, fabrics, and notions (513)
543-549	not used
550	Groceries and related products (514)
551	Farm-product raw materials (515)
552	Petroleum products (517)
553-559	not used
560	Alcoholic beverages (518)
561	Farm supplies (5191)
562	Miscellaneous wholesale, nondurable goods (5192-5199)
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	Department stores (531)
592	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	not used
620	Auto and home supply stores (553)
621	Gasoline service stations (554)
622	Miscellaneous vehicle dealers (555, 556, 557, 559) Apparel and accessory stores, except shoe (56, except 566)
623	Apparel and accessory stores, except since (50, except 500)
624-629	not used
630	Shoe stores (566) Furniture and home furnishings stores (571)
631	Household appliance stores (572)
632	Radio, TV, and computer stores (5731, 5734)
633	not used
634-639 640	Music stores (5735, 5736)
641	Eating and drinking places (58)
642	Drug stores (591)
643-649	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	Gift, novelty, and souvenir shops (5947)
662	Sewing, needlework and piece goods stores (5949)
663	Catalog and mail order houses (5961)
664-669	not used
670	Vending machine operators (5962)
671	Direct selling establishments (5963)

Code	Industries
	Fuel dealers (598)
672	not used
673-680	(5000)
681	Retail florists (5992) Miscellaneous retail stores (593, 5948, 5993-5995, 5999)
682	not used
683-690	Not specified retail trade
691	not used
692-699	
700 712	FINANCE, INSURANCE, AND REAL ESTATE
700-712	- 1 ! ///\
700 701	Savings institutions, including credit unions (55-7)
701	Credit agencies, n.e.c. (61)
703-709	not used 1: most companies (62, 67)
710	not used Security, commodity brokerage, and investment companies (62, 67)
711	
712	Real estate, including real estate-hisurance offices (57)
713-720	not used
110 120	TERMIN CERVICES
721-760	BUSINESS AND REPAIR SERVICES
721	Advertising (731)
722	Services to dwellings and other buildings (734)
723-730	not used
731	Personnel supply services (736)
732	Computer and data processing services (737)
733-739	not used Detective and protective services (7381, 7382) (732, 733, 7383-7389)
740	
741	Automotive rental and leasing, without drivers (751)
742	Automotive Terrar and reasons,
743-749	not used Automotive parking and carwashes (752, 7542)
750	Automotive parking and cal washes (753, 7549) Automotive repair and related services (753, 7549)
751	Electrical repair shops (762, 7694)
752	
753-759	not used Miscellaneous repair services (763, 764, 7692, 7699)
760	WildenanceI
761-791	PERSONAL SERVICES
	PRIVATE HOUSEHOLDS (88)
761	
	PERSONAL SERVICES, EXCEPT PRIVATE HOUSEHOLD
762-791	Hotels and motels (701)
762	
763-769	
770	Lodging places, except notes and motes (721 except part 7219) Laundry, cleaning, and garment services (721 except part 7219)
771	Beauty shops (723)
772	not used
773-779	Parker shops (724)
780 7 81	Funeral service and crematories (720)
781 782	Shoe repair shops (725)
783-789	not used
790	n cling shops (part /219)
. 790 791	Miscellaneous personal services (122, 12)
792-799	not used
176-177	
800-810	ENTERTAINMENT AND RECREATION SERVICES
800	Theaters and motion pictures (761-763, 792)
801	Video tape rental (784)

Code	Industries
802 803-809 810 811	Bowling centers (793) not used Miscellaneous entertainment and recreation services (791, 794, 799) not used
812-893 812-830 812 813-819 820 821 822 823-829 830	PROFESSIONAL AND RELATED SERVICES MEDICAL SERVICES, EXCEPT HOSPITALS Offices and clinics of physicians (801, 803) not used Offices and clinics of dentists (802) Offices and clinics of chiropractors (8041) Offices and clinics of optometrists (8042) not used Offices and clinics of health practitioners, n.e.c. (8043, 8049)
831	HOSPITALS (806)
832-840 832 833-839 840	MEDICAL SERVICES, EXCEPT HOSPITALS (Continued) Nursing and personal care facilities (805) not used Health services, n.e.c. (807, 808, 809)
841 841	OTHER PROFESSIONAL SERVICES (also includes codes 872-893) Legal services (81)
842-860 842 843-849 850 851 852 853-859 860	EDUCATIONAL SERVICES Elementary and secondary schools (821) not used Colleges and universities (822) Vocational schools (824) Libraries (823) not used Educational services, n.e.c. (829)
861-871 861 862 863 864-869 870	SOCIAL SERVICES Job training and vocational rehabilitation services (833) Child day care services (part 835) Family child care homes (part 835) not used Residential care facilities, without nursing (836) Social services, n.e.c. (832, 839)
872-893 872 873 874-879 880 881 882 883-889 890 891 892 893 894-899	OTHER PROFESSIONAL SERVICES (Also includes code 840) Museums, art galleries, and zoos (84) Labor unions (863) not used Religious organizations (866) Membership organizations, n.e.c. (861, 862, 864, 865, 869) Engineering, architectural, and surveying services (871) not used Accounting, auditing, and bookkeeping services (872) Research, development, and testing services (873) Management and public relations services (874) Miscellaneous professional and related services (899) not used

Code	Industries
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

Detailed industry Recodes (01-51)

These codes correspond to Item A-DTIND located in positions 218-219 of the adult record layout in all months except March. In March, these codes are located in positions 0157-0158.

Detailed Industry	Recode	Industry Code
Agriculture Service	01	012-030
Other Agriculture	02	010-011
Mining	03	040-050
Construction	04	060
Manufacturing (Durable Goods)		
Lumber and wood products, except furniture	05	230-241
Furniture and fixtures	06	242
Stone clay, glass, and concrete product	. 07	250-262
Primary metals	08	270-280
Fabricated metal	09	281-300
Not specified metal industries	10	301
Machinery, except electrical	11	310-332
Electrical machinery, equipment, and supplies	12	340-350
Motor vehicles and equipment	13	351
Aircraft and parts	14	352
Other transportation equipment	15	360-370
Professional and photographic equipment,		
and watches	16	371-382
Toys, amusements, and sporting goods	17	390
Miscellaneous and not specified manufacturing	. •	
industries	18	391-392
Manufacturing (Nondurable Goods)		
Food and kindred products	19	100-122
Tobacco manufactures	20	130
Textile mill products	21	132-150
Apparel and other finished textile products	22	151-152
	23	160-162
Paper and allied products	23 24	171-172
Printing, publishing and allied industries	24 25	
Chemicals and allied products	25	180-192
Petroleum and coal products	26	200-201
Rubber and miscellaneous plastics products	27	210-212
Leather and leather products	28	220-222
Transportation	29	400-432
Communications	30	440-442
Utilities and Sanitary Services	31	450-472
Wholesale Trade	32	500-571
Retail Trade	33	580-691
Banking and Other Finance	34	700-710
Insurance and Real Estate	35	711-712
Private Household Services	36	761
Business Services	37	721-750
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Detailed Industry	Recode	Industry Code
Repair Services	38	751-760
Personal Services, Except Private Household	39	762-791
Entertainment and Recreation Services	40	800-810
Hospitals	41	831
Health Services, Except Hospitals	42	812-830
		832-840
Educational Services	43	842-860
Social Services	44	861-871
Other Professional Services	45	841,872-893
Forestry and Fisheries	46	031,032
Justice, Public Order and Safety	47	910
Administration of Human Resource Programs	48	922
National Security and Internal Affairs	49	932
Other Public Administration	50	900,901,921,930,931
Armed Forces last job, currently employed	51	991

Major Industry Recodes (01-23)

These codes correspond to Item A-MJIND located in positions 216-217 of the adults record layout in all months except March. In March, these codes are located in positions 0155-0156.

Major Industry	Recode	Industry Code
Agriculture	01	010-030
Mining	02	040-050
Construction	03	060
Manufacturing		
(Durable Goods)	04	230-392
Nondurable Goods	05	100-222
Transportation, communications and other public utilities	•	·
Transportation Communications and public utilities	06	400-432
Communications	07	440-442
Utilities and sanitary service	08	450-472
Wholesale Trade		
Wholesale trade	09	500-571
Retail Trade	10	580-691
Finance, insurance, and real estate	11	700-712
Services		
Private households	12	761
Miscellaneous services		
Business and Repair Services	13	721-760
Personal services, except pri. hhlds.	14	762-791
Entertainment and recreation services	15	800-810
Professional and related Services		
Hospitals	16	831
Medical services, except hospitals	17	812-830, 832-840
Educational services	18	842-860
Social services	19	861-871
Other professional services	20	841, 872-893
Forestry and fisheries	21	031-032
Public administration	22	900-932
Armed forces	23	991

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ATTACHMENT 14

OCCUPATION CLASSIFICATIONS

Occupational Classification Codes for Detailed Occupational Categories (3-digit)

There are 500 categories for the employed with 1 additional category for the experienced unemployed. These categories are aggregated into 46 detailed groups and 14 major groups (see pages B-15 through B-17).

The classification is developed from the 1980 Standard Occupational Classification. "n.e.c." is the abbreviation for not elsewhere classified.

These codes correspond to Item A-OCC located in the adults record layout. These codes are located in positions 0163-0165 in all months except March. In March, these codes are located in positions 0106-0108.

Code	Occupation
000-199	MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS
000-037	EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS
000-002	not used
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	Postmasters and mail superintendents (1344)
017	Managers, food serving and lodging establishments (1351)
018	Managers, properties and real estate (1353)
019	Funeral directors (part 1359)
020	not used
021	Managers, service organizations, n.e.c. (127, 1352, 1354, part 1359)
022	Managers and administrators, n.e.c. (121, 126, 132-1343, 136-139)
<u></u>	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) Buyers, wholesale and retail trade except farm products (1442)
029 030-032	not used
030-032	Purchasing agents and buyers, n.e.c. (1449)
033	Business and promotion agents (145)
035	Construction inspectors (1472)
036	Inspectors and compliance officers, except construction (1473)
037	Management related occupations, n.e.c. (149)
038-042	not used
030-042	not used
043-199	PROFESSIONAL SPECIALTY OCCUPATIONS
043-063	Engineers, Architects, and Surveyors
043	Architects (161)

14-1

Code	Occupations
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)
054	Agriculturál (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	Actuaries (1732)
- 067	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 geodesists (1847)
076	Physical scientists, n.e.c. (1849)
077	Agricultural and food scientists (1853)
078	Biological and life scientists (1854)
079	Forestry and conservation scientists (1852)
080-082	not used
083	Medical scientists (1855)
084-089 084	Health Diagnosing Occupations Physicians (261)
085	Dentists (262)
086	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	Respiratory therapists (3031)
099	Occupational therapists (3032)
100-102	not used
103	Physical therapists (3033)
104	Speech therapists (3034)
105	Therapists, n.e.c. (3039)
106 -	Physicians' assistants (304)
107-112	not used

Code	Occupations
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
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
155-159	Teachers, Except Postsecondary
155	Teachers, prekindergarten and kindergarten (231)
156 157	Teachers, elementary school (232)
157 158	Teachers, secondary school (233) Teachers, special education (235)
159	Teachers, special education (235)
160-162	Teachers, n.e.c. (236, 239) not used
163	Counselors, Educational and Vocational (24)
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)
	• /.

Code	Occupations	
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	
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 artist printmakers (325)	
189		
190-192	Photographers (326) not used	
193		
193 194	Dancers (327)	
194 195	Artists, performers, and related workers, n.e.c. (328, 329)	
195 196	Editors and reporters (331)	
190 197	not used	
	Public relations specialists (332)	
198	Announcers (333)	
199	Athletes (34)	
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	
203 200	Clinical laboratory technologists and technicians (362)	
204	Dental hygienists (363)	
205	Health record technologists and technicians (364)	
206 206	Radiologic technicians (365)	
207		
207 208	Licensed practical nurses (366)	
	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	
213	Electrical and electronic technicians (3711)	
214	Industrial engineering technicians (3712)	
215	Mechanical engineering technicians (3713)	
216	Engineering technicians, n.e.c. (3719)	
217	Drafting occupations (372)	
218	Surveying and mapping technicians (373)	
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	
^^	Airplane pilots and navigators (825)	
226	Air traffic controllers (392)	
227	Broadcast equipment operators (393)	
227 228		
227 228 229	Computer programmers (3971, 3972)	
227 228		
227 228 229	Computer programmers (3971, 3972)	

Code	Occupations
234	Legal assistants (396)
235	Technicians, n.e.c. (399)
236-242	not used
•	
243-285	SALES OCCUPATIONS
243	Supervisors and Proprietors, Sales Occupations (40)
244-252	not used
253-257	Sales Representatives, Finance and Business Services
253	Insurance sales occupations (4122) Real estate sales occupations (4123)
254 255	Securities and financial services sales occupations (4124)
255 256	Advertising and related sales occupations (4153)
257	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
263-278	Sales Workers, Retail and Personal Services
263	Sales workers, motor vehicles and boats (4342, 4344)
264	Sales workers, apparel (4346)
265	Sales workers, shoes (4351) Sales workers, furniture and home furnishings (4348)
266 267	Sales workers, radio, TV, hi-fi, and appliances (4343, 4352)
268	Sales workers, hardware and building supplies (4353)
269	Sales workers, parts (4367)
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)
278	News vendors (4365)
279-282	not used
283-285	Sales Related Occupations Demonstrators, promoters and models, sales (445)
283 284	Auctioneers (447)
285	Sales support occupations, n.e.c. (444, 446, 449)
286-302	not used
200 202	
303-389	ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL
303-307	Supervisors, Administrative Support Occupations
303	Supervisors, general office (4511, 4513, 4514, 4516, 4519, 4529)
304	Supervisors, computer equipment operators (4512) Supervisors, financial records processing (4521)
305 306	Chief communications operators (4523)
307	Supervisors, distribution, scheduling, and adjusting clerks (4522, 4524-4528)
308-309	Computer Equipment Operators
308	Computer operators (4612)
309	Peripheral equipment operators (4613)
310-312	not used
313-315	Secretaries, Stenographers, and Typists
313	Secretaries (4622)
314	Stenographers (4623)
315	Typists (4624) Information Clerks
316-323	Interviewers (4642)
316 317	Hotel clerks (4643)
317	Transportation ticket and reservation agents (4644)
210	AA P

Code	Occupations
319	Receptionists (4645)
320-322	not used
323	Information clerks, n.e.c. (4649)
324	not used
325-336	Records Processing Occupations, Except Financial
325	Classified-ad clerks (4662)
326	Correspondence clerks (4663)
327	Order clerks (4664)
328	Personnel clerks, except payroll and timekeeping (4692)
329	Library clerks (4694)
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 Cost and rate clerks (4716)
343	Billing, posting, and calculating machine operators (4718)
344	Duplicating, Mail and Other Office Machine Operators
345-347	Duplicating machine operators (4722)
345 346	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)
350-352	not used
353	Communications equipment operators, n.e.c. (4733, 4739)
354-357	Mail and Message Distributing Occupations
354	Postal clerks, except mail carriers (4742)
355	Mail carriers, postal service (4743)
356	Mail clerks, except postal service (4744)
357	Messengers (4745)
358	not used
359-374	Material Recording, Scheduling, and Distributing Clerks
359	Dispatchers (4751)
360-362	not used Production coordinators (4752)
363 364	Traffic, shipping, and receiving clerks (4753)
364 365	Stock and inventory clerks (4754)
366	Meter readers (4755)
367	not used
368	Weighers, measurers, checkers, and samplers (4756, 4757)
369-372	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) Miscellaneous Administrative Support Occupations
379-389	General office clerks (463)
379	not used
380-382	Bank tellers (4791)
383 384	Proofreaders (4792)
385	Data-entry keyers (4793)
302	

Code	Occupations
. 386	Statistical clerks (4794)
387	Teachers' aides (4795)
388	not used
389	Administrative support occupations, n.e.c. (4787, 4799)
390-402	not used
	A COLUMN TIONS
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)
425-432	Guards
425	Crossing guards (5142)
426	Guards and police, except public service (5144)
427	Protective service 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 (5214, 5215)
437	not used
438	Food counter, fountain and related occupations (5216)
439	Kitchen workers, food preparation (5217)
440-442	not used
443	Waiters'/waitresses' assistants (5218) Miscellaneous food preparation occupations (5219)
444	Health Service Occupations
445-447	Dental assistants (5232)
445 446	Health aides, except nursing (5233)
446 447	Nursing aides, orderlies, and attendants (5236)
447 448-455	Cleaning and Building Service Occupations, Except Household
448-433	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)
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Code	Occupations
456-469	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	not used
461	Guides (5255)
462	Ushers (5256)
463	Public transportation attendants (5257)
464	Baggage porters and bellhops (5262)
465	Welfare service aides (5263)
466	Family child care providers (part 5264)
467	Early childhood teacher's assistants (part 5264)
468	Child care workers, n.e.c. (part 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 horticultural (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
477 478	Supervisors, farm workers (5611)
478 479	not used
480-482	Farm workers (5612-5617) 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 (part 8241)
498	Fishers (583)
499	Hunters and trappers (584)
500-502	not used
503-699	PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS
503-552	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 (part 6111)
506	Automobile mechanic apprentices (part 6111)
507	Bus, truck, and stationary engine mechanics (6112)
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Code	Occupations
508	Aircraft engine mechanics (6113)
509	Small engine repairers (6114)
510-513	not used
510-515	Automobile body and related repairers (6115)
515	Aircraft mechanics, except engine (6116)
516	Heavy equipment mechanics (6117)
517	Farm equipment mechanics (6117)
518	Industrial machinery repairers (613)
519	Machinery maintenance occupations (614)
	not used
520-522 523-523	
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	Camera, watch, and musical instrument repairers (6171, 6172)
536	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 (6314)
556	Supervisors, painters, paperhangers, and plasterers (6315)
557	Supervisors, plumbers, pipefitters, and steamfitters (6316)
558	Supervisors, construction, n.e.c. (6311, 6318)
559-562	not used
563-599	Construction Trades, Except Supervisors
563	Brickmasons and stonemasons (part 6412, part 6413)
564	Brickmason and stonemason apprentices (part 6412, part 6413)
565 ·	Tile setters, hard and soft (part 6414, part 6462)
566	Carpet installers (part 6462)
567	Carpenters (part 6422)
568	not used
569	Carpenter apprentices (part 6422)
570-572	not used
573	Drywall installers (6424)
574	not used
575	Electricians (part 6432)
576	Electrician apprentices (part 6432)
•	14-9

Code	Occupations
577	Electrical power installers and repairers (6433)
578	not used
579	Painters, construction and maintenance (6442)
582	not used
583	Paperhangers (6443)
584	Plasterers (6444)
585	Plumbers, pipefitters, and steamfitters (part 645)
586	not used
587	Plumber, pipefitter, and steamfitter apprentices (part 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 well (652)
615	Explosives workers (653)
616	Mining machine operators (654)
617	Mining occupations, n.e.c. (656)
618-627	not used
628-699	Precision Production Occupations
628	Supervisors, production occupations (67, 71)
629-633	not used
634-655	Precision Metal Working Occupations
634	Tool and die makers (part 6811)
635	Tool and die maker apprentices (part 6811)
636	Precision assemblers, metal (6812)
637	Machinists (part 6813)
638	not used
639	Machinist apprentices (part 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 (6821)
647	Precious stones and metals workers (Jewelers) (6822, 6866)
648	not used
649	Engravers, metal (6823)
650-652	not used
653	Sheet metal workers (part 6824)
654	Sheet metal worker apprentices (part 6824)
655	Miscellaneous precision metal workers (6829)
656-659	Precision Woodworking Occupations
656	Patternmakers and model makers, wood (6831)
657	Cabinet makers and bench carpenters (6832)
658	Furniture and wood finishers (6835)
659	Miscellaneous precision woodworkers (6839)
660-665	not used

Code	Occupations
666-674	Precision Textile, Apparel, and Furnishings Machine Workers
666	Dressmakers (part 6852, part 7752)
. 667	Tailors (part 6852)
668	Upholsterers (6853)
669	Shoe repairers (6854)
670-673	not used
674	Miscellaneous precision apparel and fabric workers (6856, 6859, part 7752)
675-684	Precision Workers, Assorted Materials
675	Hand molders and shapers, except jewelers (6861)
676	Patternmakers, lay-out workers, and cutters (6862)
677	Optical goods workers (6864, part 7477, part 7677)
678	Dental laboratory and medical appliance technicians (6865)
679	Bookbinders (6844)
	not used
680-682	Electrical and electronic equipment assemblers (6867)
683	Miscellaneous precision workers, n.e.c. (6869)
684	not used
685 686-688	Precision Food Production Occupations
	Butchers and meat cutters (6871)
686	Bakers (6872)
687	Food batchmakers (6873, 6879)
688	Precision Inspectors, Testers, and Related Workers
689-693	Inspectors, testers, and graders (6881, 828)
689	not used
690-692	Adjusters and calibrators (6882)
693	Plant and System Operators
694-699	Water and sewage treatment plant operators (691)
694	Payer plant operators (part 603)
695	Power plant operators (part 693)
696	Stationary engineers (part 693, 7668)
697-698	not used Miscellaneous plant and system operators (692, 694, 695, 696)
699	
700-702	not used
703-889	OPERATORS, FABRICATORS, AND LABORERS
703-799	MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS
703-779	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 horing machine operators (7318, 7518)
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
, 10	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)
, = 1	14–11

Code Occupations	
725 Miscellaneous metal and plastic processing machine of	perators (7349, 7549)
726-723 Woodworking Machine Operators	
726 Wood lathe, routing, and planing machine operators ([7431, 7432, 7631, 7632)
727 Sawing machine operators (7433, 7633)	
728 Shaping and joining machine operators (7435, 7635)	
729 Nailing and tacking machine operators (7636)	
730-732 not used	
733 Miscellaneous woodworking machine operators (7434	1, 7439, 7634, 7639)
734-737 Printing Machine Operators	
734 Printing press operators (7443, 7643)	
Photoengravers and lithographers (6842, 7444, 7644)	
736 Typesetters and compositors (6841, 7642)	
737 Miscellaneous printing machine operators (6849, 744)	9, 7649)
738-749 Textile, Apparel, and Furnishings Machine Operators	
Winding and twisting machine operators (7451, 7651)	
739 Knitting, looping, taping, and weaving machine opera	tors (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 (685	5, 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)	
Packaging and filling machine operators (7462, 7662)	l
755 Extruding and forming machine operators (7463, 766	3)
756 Miving and blending machine operators (7604)	
757 Separating filtering, and clarifying machine operator	s (7476, 7666, 7676)
758 Compressing and compacting machine operators (74	67, 7007)
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)	
Furnace, kiln, and oven operators, except food (7675)	•)
767 not used	
768 Crushing and grinding machine operators (part 7477	, part 7677)
Slicing and cutting machine operators (7478, 7678)	
770-772 not used	
773 Motion picture projectionists (part 7479)	7671
Photographic process machine operators (6863, 6868	3, 76/1)
775-776 not used	7//5 7/70)
777 Miscellaneous machine operators, n.e.c. (part 7479,	7005, 7079)
778 not used	
779 Machine operators, not specified	
780-782 not used	·
783-795 Fabricators, Assemblers, and Hand Working Occupat	ions
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)	IEA 7755\
787 Hand molding, casting, and forming occupations (77	34, 7733)
788 not used	

Code	Occupations
. 789	Hand painting, coating, and decorating occupations (7756)
790-792	not used
793	Hand engraving and printing occupations (7757)
794	not used
795	Miscellaneous hand working occupations (7758, 7759)
796-799	Production Inspectors, Testers, Samplers, and Weighers
796	Production inspectors, checkers, and examiners (782, 787)
797	Production testers (783)
798	Production samplers and weighers (784)
799 799	Graders and sorters, except agricultural (785)
800-802	not used
002.050	TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS
803-859	Motor Vehicle Operators
803-814	Supervisors, motor vehicle operators (8111)
803	Truck drivers (8212-8214)
804	
805	not used
806	Driver-sales workers (8218)
807	not used
808	Bus drivers (8215) Taxicab drivers and chauffeurs (8216)
809	
810-812	not used Parking lot attendants (874)
813	Motor transportation occupations, n.e.c. (8219)
814	not used
815-822	Transportation Occupations, Except Motor Vehicles
823-834	Rail Transportation Occupations
823-826	Rail Transportation Occupations Railroad conductors and yardmasters (8113)
823	Locomotive operating occupations (8232)
824	Railroad brake, signal, and switch operators (8233)
825	Railroad brake, signal, and switch operators (0255)
826	Rail vehicle operators, n.e.c. (8239)
827	not used Water Transportation Occupations
828-834	Ship captains and mates, except fishing boats (part 8241, 8242)
828	
829	Sailors and deckhands (8243)
830-832	not used
833	Marine engineers (8244) Bridge, lock, and lighthouse tenders (8245)
834	
835-842	not used Material Moving Equipment Operators
843-859	Supervisors, material moving equipment operators (812)
843	Operating engineers (8312)
844	Longshore equipment operators (8313)
845	not used
846-847	Hoist and winch operators (8314)
848	Crane and tower operators (8315)
849	not used
850-852 853	Excavating and loading machine operators (8316)
853 854	not used
854 855	Grader, dozer, and scraper operators (8317)
855 856	Industrial truck and tractor equipment operators (8318)
856 857-858	not used
	Miscellaneous material moving equipment operators (8319)
859 860 863	not used
860-863	HOL BOO

Code	Occupations
864-889	HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS
864	Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85)
865	Helpers, mechanics, and repairers (863)
866-868	Helpers, Construction, and Extractive Occupations
866	Helpers, construction trades (8641-8645, 8648)
867	Helpers, surveyor (8646)
868	Helpers, extractive occupations (865)
869	Construction laborers (871)
870-873	not used
874	Production helpers (861, 862)
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 occupations (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 current labor force status is unemployed and whose last job was Armed Forces.

Detailed Occupation Recodes (01-46)

These codes correspond to the Item A-DTOCC located in positions 222-223 of the adults record layout in all months except March. In March, these codes are located in positions 0161-0162.

Detailed Occupation	Recode	Occupation Code
Administrators and Officials,		
Public Administration	01	003-006
Other Executive, Administrators, and Managers	02	007-022
Management Related Occupations	03	023-037
Engineers	04	044-059
Mathematical and Computer Scientists	. 05	064-068
Natural Scientists	06	069-083
Health Diagnosing Occupations	07	084-089
Health Assessment and Treating Occupations	08 .	095-106
Teachers, College and University	09	113-154
Teachers, Except College and University	10	155-159
Lawyers and Judges	11	178-179
Other Professional Specialty Occupations	12	043,063,
		163-177,
		183-199
Health Technologists and Technicians	13	203-208
Engineering and Science Technicians	14	213-225
Technicians, Except Health Engineering, and Science	15	226-235
-		
Supervisors and Proprietors, Sales Occupations	16	243
Sales Representatives, Finance,	10	24.7
and Business Service	17	253-257
Sales Representatives, Commodities,		
Except Retail	. 18	258-259
Sales Workers, Retail and		
Personal Services	19	263-278
Sales Related Occupations	20	283-285
Supervisors - Administrative Support	21	303-307
Computer Equipment Operators	22	308-309
Secretaries, Stenographers, and Typists	23	313-315
Financial Records, Processing Occupations	24	337-344
Mail and Message Distributing	. 25	354-357
Other Administrative Support Occupations,		
Including Clerical	26	316-336,
		345-353,
	· ·	359-389
Private Household Service Occupations	27	403-407
Protective Service Occupations	28	413-427
Food Service Occupations	29	433-444
Health Service Occupations	30	445-447
Cleaning and Building Service Occupations	31	448-455
Personal Service Occupations	32	456-469

Detailed Occupation	Recode	Occupation Code
Mechanics and Repairers	33	503-549
Construction Trades	34	553-599
Other Precision Production Occupations	35	613-699
Machine Operators and Tenders,		
Except Precision	36	703-779
Fabricators, Assemblers, Inspectors,		
and Samplers	37	783-799
Motor Vehicle Operators	38	803-814
Other Transportation Occupations		
and Material Moving	39	823-859
Construction Laborer	40	869
Freight, Stock and Material Handlers	41	875-883
Other Handlers, Equipment Cleaners,		
and Laborers	42	864-868
		874, 885-889
Farm Operators and Managers	43	473-476
Farm Workers and Related Occupations	44	477-489
Forestry and Fishing Occupations	45	494-499
Armed Forces last job, currently unemployed	46	905

Major Occupation Group Recodes (01-14)

These codes correspond to the Item A-MJOCC located in positions 220-221 of the adults record layout in all months except March. In March, these codes are located in positions 0159-0160.

Occupation Group	Recode	Occupation Code
Managerial and professional specialty occupations		
Executive, administrative, and managerial occupations	. 01	003-037
Professional specialty occupations	02	043-199
Technical, sales, and administrative support occupations		
Technicians and related support occupations	03	203-235
Sales occupations	04	243-285
Administrative support occupations, including clerical	05	303-389
Service Occupations		
Private household occupations	06	403-407
Protective service occupations	07	413-427
Service occupations, except protective and household	08	433-469
Precision production, craft, and repair occupations	. 09	503-699
Opertiors, fabricators, and laborers		
Machine operators, assemblers, and inspectors	10	703-799
Transportation and material moving equipment occupations	11	803-859
Handlers, equipment cleaners, helpers, and laborers	12	864-889
Farming, forestry, and fishing occupations	13	473-499
Armed Forces last job, currently unemployed	14	905



ATTACHMENT 15

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/	PMSA	INDIVIDUAL	FIPS
	MSA	RANK	CENTRAL	MSA/PMSA
	RANK	CODE	CITY CODE	CODE
	(MSARANK)	(PMSARANK)	(CCCODE)	(SMSAFIPS)
	List 1	List 2	List 3	List 4
Dallas-Fort Worth, TX CMSA Fort Worth-Arlington, TX PMSA OR Fort Worth, TX Central City OR Phoenix, AZ MSA OR Mesa, AZ Central City OR Burlington, VT MSA OR	010	N/C	N/C	N/C
	010	02	N/C	N/C
	N/C	N/C	N/C	2800
	010	02	1	N/C
	N/C	N/C	1	2800
	023	N/C	N/C	N/C
	N/C	N/C	N/C	6200
	023	N/C	2	N/C
	N/C	N/C	2	6200
	224	N/C	N/C	N/C
	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 <u>CODE</u>	FIPS MSA/ PMSA <u>CODE</u>	CMSA/MSA TITLE
001		New York-New Jersey-Long Island, NY-NJ CMSA
001		Los Angeles-Anaheim-Riverside, CA CMSA
002		Chicago-Gary-Lake County, IL-IN-WI CMSA (Wisconsin portion not in
003		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, DC-VA MSA
010		Dallas-Fort Worth, TX CMSA
011		Cleveland-Akron-Lorain, OH CMSA
012		Miami-Fort Lauderdale, FL CMSA
013	•	Pittsburgh-Deaver Valley, PA CMSA
014		St. Louis, MO-IL CMSA
015	0520	Atlanta, GA MSA
016	0720	Baltimore, MD MSA
017	5120	Minneapolis-St. Paul, MN-WI MSA (Wisconsin portion not identified)
018		Seattle-Tacoma, WA CMSA
019	7320	San Diego, CA MSA
020	0280	Tampa-St. Petersburg-Clearwater, FL MSA
021	0_00	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	•	Buffalo-Niagara Falls, NY CMSA
031	6920	Sacramento, CA MSA
032	3480	Indianapolis, IN MSA
033	7240	San Antonio, TX MSA
034		Providence-Pawtucket-Fall River, RI-MA CMSA
035	1520	Charlotte-Gastonia-Rock Hill, NC-SC MSA
036	•	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

CMSA/ MSA RANK <u>CODE</u>	FIPS MSA/ PMSA CODE	CMSA/MSA TITLE
	3120	Greenboro-Winston Salem-High Point, NC MSA
045	0160	Albany-Schenectady-Troy NY MSA
046	3320	Honolulu, HI MSA
047	5960	Orlando, FL MSA
048 049	6760	Richmond-Petersburg, VA MSA (Dinwiddie and Prince George
	0700	counties and Colonial Heights, Hopewell, and Petersburg cities not in
		sample)
050	3600	Jacksonville, FL MSA
051	7560	Scranton-Wilkes Barre, PA MSA (Monroe county not in sample)
052	0560	Tulsa, OK MSA
053	8960	West Palm Beach-Boca Raton-Delray Beach, FL MSA
054	8160	Syracuse, NY MSA
055	0240	Allentown-Bethlehem, PA-NJ MSA (New Jersey portion not identified)
056	0640	Austin, TX MSA
057	3000	Grand Rapids, MI MSA
058	8400	Toledo, OH MSA
059	5920	Omaha, NE-IA MSA (Iowa portion not identified)
060	6640	Raleigh-Durham, NC MSA
061	3160	Greenville-Spartanburg. SC MSA
062	3840	Knoxville, TN MSA
063	8520	Tucson, AZ MSA
064	3240	Harrisonburg-Lebanon-Carlisle, PA MSA (Lebanon county not in sample)
065	2840	Fresno, CA MSA
066	0760	Baton Rouge, LA MSA
067	9320	Youngstown-Warren, OH MSA
068	4120	Las Vegas, NV MSA
069	8000	Springfield, MA MSA
070	2320	El Paso, TX MSA
071	5480	New Haven-Meriden, CT MSA
072	4400	Little Rock-North Little Rock, AR MSA
073	1440	Charleston, SC MSA
074	5160	Mobile, AL MSA (Baldwin county not in sample)
075	0680	Bakersfield, CA MSA
076	3660	Johnson City-Kingsport-Bristol, TN-VA MSA (Virginia portion not identified)
077	2640	Flint, MI MSA
078	0200	Albuquerque, NM MSA
079	9040	Wichita, KS MSA
- 080	1760	Columbia, SC MSA
081	1560	Chattanooga, TN-GA MSA (Marion and Sequatchie counties Tennessee not in sample)
082	6960	Saginaw-Bay City-Midland, MI MSA
083	4040	Lansing-East Lansing, MI MSA
084	9240	Worcester, MA MSA
085.	1320	Canton, OH MSA
086	0840	Beaumont-Port Arthur, TX MSA
087	9280	York, PA MSA
088	1960	Davenport-Rock Island-Moline, IA-IL MSA
089	8120	Stockton, CA MSA
090	2120	Des Moines, IA MSA (Dallas county not in sample)
091	4000	Lancaster, PA MSA
092	3560	Jackson, MS MSA
093	6120	Peoria, IL MSA
094	0600	Augusta, GA-SC, MSA

CMSA/ MSA RANK <u>CODE</u>	FIPS MSA/ PMSA <u>CODE</u>	CMSA/MSA TITLE
095	1880	Corpus Christi, TX MSA
095	· 7680	Shreveport, LA MSA
090	2760	Fort Wayne, IN MSA
097	7840	Spokane, WA MSA
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
102	4880	McAllen-Edinburg-Mission, TX MSA
103	4200	Lexington-Fayette, KY MSA
105	8680	Utica-Rome, NY MSA
105	7480	Santa Barbara-Santa Maria-Lompoc, CA MSA
100	6680	Reading, PA MSA
107	6080	Pensacola, FL MBA
100	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	Montgomery, AL MSA
116	2360	Erie, PA MSA
117	6880	Rockford, IL MSA
118	2440	Evansville, IN-KY MSA (Kentucky portion not identified)
119	4600	Manage Warran Daking CA MCA
120	1400	Charleston, WV MSA
121	2400	Eugene-Springfield, OR MSA
122	0960	Binghamton, NY MSA
123	8700	Visalia-Tulare-Porterville, 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	646€	Poughkeepsie, NY MSA
129	2560	Fayetteville, NC MSA
130	1800	Columbus, GA-AL MSA (Alabama portion not in sample)
131	2700	Fort Myers, FL MSA
132	7000	South Bend-Mishawaka, IN MSA
133	6520	Provo-Orem, 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	Killeen-Temple, TX MSA
141	7920	Springfield, MO MSA
142	3720	Kalamazoo, MI MSA
143	0300	Anchorage, AK MSA
144	6720	Reno, NV MSA (Central City portion only identified)
145	3290	Hickory, NC MSA
146	3440	Huntsville, AL MSA
147	8000	Waterbury, CT MSA
148	8240	Tallahassee, FL MSA
149	6450	Portsmouth-Dover-Rochester, NH-ME MSA

CMSA/	FIPS	
MSA	MSA/	
RANK	PMSA	CMCA /MCA TITLE
<u>CODE</u>	CODE	CMSA/MSA TITLE
		(Maine portion not entirely in sample and it is not identified)
150	6400	Portland, ME MSA
151	4360	Lincoln, NE MSA
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, KS MSA (Central City portion only identified)
179	1620	Chico, CA MSA
180	5320	Muskegon, MI MSA
181	4320	Lima, ŎH´MSA
184	5790	Ocala, FL MSA
185	3520	Jackson, MS MSA
186	5200	Monroe, LA MSA
192	8600	Tuscaloosa, AL MSA
193	0780	Battle Creek, MI MSA
194	0405	Anderson, SC MSA
197	5910	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
233 240	0860	Bellingham, WA MSA
240 242		
	9340 1740	Yuba City, CA MSA
246	1740	Colombia, MO MSA
247	2880	Gadsden, AL MSA
248	2580	Fayetteville-Springdale, AR 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
	02	7360	San Francisco, CA
	03	7400	San Jose, CA
	04	8720	Vallejo-Fairfield-Napa, CA
-	05	7500	Santa Rosa-Petaluma, CA
	06	7485	Santa Cruz, CA
006	01	2160	Detroit, MÍ
•	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
008	01	3360	Houston, TX
	02	2920	Galveston-Texas City, TX
	03	1145	Brazoria, TX

•		FIPS	
CMSA-	PMSA	MSA	
RANK	RANK	PMSA	
CODE	CODE	CODE	PMSA TITLE
-			
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)	<u>CITY</u>
001	03 ·	1	Newark, NJ Elizabeth, NJ
002	01	2 1 2 3 0	Los Angeles, CA Long Beach, CA Pasadena, CA Others
	. 02	1 2	Anaheim, CA Santa Ana, CA
	03	$\frac{1}{0}$	Riverside, CA Others
003	01	1 0	Chicago, IL Others
,	02	$\frac{1}{0}$	Gary, IN Others
005	01	1 0	Oakland, CA Others
006	01	1 0	Detroit, MI Others
007	01	1 0	Boston, MA Others
010	01	1 0	Dallas, TX Others
	02	1 2	Fort Worth, TX Arlington, TX
012	01	1 0	Miami, FL Others
	02	1 0	Fort Lauderdale, FL Others
017	•	1 0	Minneapolis, MN Others
020	-	1 0	Tampa, FL Others
023	-	1 2	Phoenix, AZ Mesa, AZ
029	-	0 1 2 3 4	Others Norfolk, VA Virginia Beach, VA Newport News, VA Hampton, VA Others
045	-	1 •	Greensboro, NC Others
046	-	0 1	Albany, NY Others
060	-	0 1	Raleigh, NC Others
069	•	0 1 0	Springfield, MA Others

LIST 4: FIPS MSA/PMSA CODES (SMSAFIPS)

CMSA/ MSA RANK CODE	PMSA RANK CODE	FIPS MSA/ PMSA CODE	MSA/PMSA TITLE
011	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	02	0380	Anchorage, AK MSA
202		0400	Anderson, IN MSA
202 194		0405	Anderson, SC MSA
006	02	0440	Ann Arbor, MI PMSA
111	02	0460	Appleton-Oshkosh-Neenaht, WI MSA
171		0480	Asheville, NC MSA
		0520	Atlanta, GA MSA
015		0600	Augusta, GA-SC MSA
094	05	0620	Aurora-Elgin, IL PMSA
003	0.5	0640	Austin, TX MSA
056		0680	Bakersfield, CA MSA
075		0720	Baltimore, MD MSA
016		2 0760	Baton Rouge, LA MSA
066		0780	Battle Creek, MI MSA
193		0760	Beaumont-Port Arthur, FL MSA
086	.00		Beaver County, PA PMSA
013	02	0845	Bellingham, WA MSA
240		0860	Benton Harbor, MI MSA
172	0.4	0870	Bergen-Passaic, NJ PMSA
001	04	0875	Biloxi-Gulfport, MS MSA
152		0920	Binghamton, NY MSA
122		0960	Birmingham, AL MSA
043		1000	Bloomington-Normal, IL MSA
221		1040	Poice City ID MSA
156	0.4	1080	Boise City, ID MSA Boston, MA PMSR
007	01	1120	Boulder-Longmont, CO PMSA
021	02	1125	Doulder-Longmont, CO 1 WOA
170		1140	Bradenton, FL MSA Brazoria, TX PMSA
800	03	1145	Bridgeport-Milford, CT PMSA
001	08	1160	Drodeton MA DMSA
007	05	1200	Brockton, MA PMSA Brownsville-Harlingen, TX MSA
134		1240	
030	01	1280	Buffalo, NY PMSA
224		1305	Burlington, VT MSA
085 -		1320	Canton, OH MSA
164	•	1360	Cedar Rapids, IA MSA
166		1400	Champaign-Urbana-Rantoul, IL MSA
073		1440	Charleston, SC MSA
120		1480	Charleston, WV MSA
035		1520	Charlotte-Gastonia-Rock Hill, NC-SC MSA
081		1560	Chattanooga, TN-A MSA (Marion and Sequatchie
			counties Tennessee not in sample)
003	01	1600	Chicago, IL PMSA

CMSA/ MSA RANK CODE	PMSA RANK <u>CODE</u>	FIPS MSA/ PMSA CODE	MSA/PMSA TITLE
179 022	01	1620 1640	Chico, CA MSA Cincinnati, OH-KY-IN PMSA (Indiana portion not identified)
011 100 246 080 130	01	1680 1720 1740 1760 1800	Cleveland, OH PMSA Colorado Springs, CO MSA Colombia, MO MSA Columbia, SC MSA Columbus, GA-AL MSA (Alabama portion not in sample)
020 095 010 001 088 041	- 01 11	1840 1880 1920 1930 1960 2000	Columbus, OH MSA Corpus Christi, TX MSA Dallas, TX PMSA Danbury, CT PMSR Davenport-Rock Island-Moline, IA-IL MSA Dayton-Springfield, OH MSA Daytona Beach, FL MSA
112 021 090 006 125	01 01	2020 2080 2120 2160 2240	Denver, CO PMSA Des Moines, IA MSA (Dallas county not in sample) Detroit, MI PMSA Duluth, MN-WI MSA (Wisconsin portion not
070 116 121 118		2320 2360 2400 2440	identified) El Paso, TX MSA Erie, PA MSA Eugene-Springfield, OR MSA Evansville, IN-KY MSA (Kentucky portion not identified)
129 248 077 199 233 174 012	02 -	2560 2580 2640 2650 2655 2670 2680	Fayetteville, NC MSA Fayetteville-Springdale, AR MSA Flint, MI MSA Florence, AL MSA Florence, SC MSA Fort Collins-Loveland, CO MSA Fort Lauderdale-Hollywood-Pompano Beach, FL
131 169		2700 2720	PMSA Fort Myers, FL MSA Fort Smith, AR-OK MSA (Oklahoma portion not in sample)
222 097 010 065 247	02	2750 2760 2800 2840 2880	Fort Walton Beach, FL MSA Fort Wayne, IN MSA Fort Worth-Arlington, TX PMSA Fresno, CA MSA Gadsden, AL MSA
157 008 003 057 045	02 02	2900 2920 2960 3000 3120	Gainesville, FL MSA Galveston-Texas City, TX PMSA Gary-Hammond, IN PMSA Grand Rapids, MI MSA Greenboro-Winston Salem-High Point, NC MSA Greenville-Spartanburg, SC MSA
061 022 064	02	3160 3200 3240	Hamilton-Middletown, OH PMSA Harrisburg-Lebanon-Carlisle, PA MSA (Lebanon county not in sample)
036 145	01	3280 3290	Hartford, CT PMSA Hickory, NC MSA

CMSA/ MSA RANK CODE	PMSA RANK <u>CODE</u>	FIPS MSA/ PMSA <u>CODE</u>	MSA/PMSA TITLE
047		3320	Honolulu, HI MSA
153		3350	Houma-Thibodaux, LA MSA
800	01	3360	Houston, TX PMSA
101		3400	Huntington-Ashland, WV-KY-OH MSA
			(Kentucky and Ohio portions not identified)
146		3440	Huntsville, AL MSA
032		3480	Indianapolis, IN MSA
185		3520	Jackson, MI MSA Jackson, MS MSA
092		3560 3600	Jacksonville, FL MSA
050	07	3600 3640	Jersey City, NJ PMSA
001	07	3660	Johnson City-Kingsport-Bristol, TN-VA MSA
076		3000	(Virginia portion not identified)
101		3680	Johnstown, PA MSA
124	04	3690	Joliet, IL PMSA
003 207	04	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	•	3840	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 Lawrence-Haverill, MA-NH PMSA (New Hampshire
007	02	4160	Lawrence-naverm, MA-1111 1 Mort (1100 1100 protection not identified)
		4000	portion not identified) Lawton, OK MSA
219		4200	Lexington-Fayette, KY MSA
104		4280	Lima, OH MSA
181		4320	Lincoln, NE MSA
151		4360 4400	Little Rock-North Little Rock, AR MSA
072	02	4440	Lorain-Elyria, OH PMSA
011	03 01	4480	Los Angeles-Long Beach, CA PMSA
002	01	4520	Louisville KY-IN MSA
040 007	04	4560	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
012 001	05	5015	Middlesex-Somerset-Hunterdon, NJ PMSA
001	01	5080	Milwaukee, WI PMSA
U Z 4	O1	2000	

CMSA/ MSA RANK	PMSA RANK	FIPS MSA/ PMSA	
<u>CODE</u>	<u>CODE</u>	<u>CODE</u>	MSA/PMSA TITLE
017		5120	Minneapolis-St, Paul, MN-WI MSA (Wisconsin portion not identified)
074		5160	Mobile, AL MSA (Baldwin county not in sample)
113		5170	Modesto, CA MSA
001	06	5190	Monmouth-Ocean, NJ PMSA
106		5200	Monroe, LA MSA
115		5240	Montgomery, AL MSA
100		5320	Muskegon, MI MSA
044		5360	Nashville, TN MSA
001	02	5380	Nassau-Suffolk, NY PMSA
165		5400	New Bedford, MA MSA
036	02	5440	New Britain, CT PMSA
071		5480	New Haven-Meriden, CT MSA (Phode Island
126	•	5520	New London-Norwich, CT-RI MSA (Rhode Island
		##ZO .	portion suppressed)
027		5560	New Orleans, LA MSA
001	01	5600	New York, NY PMSA
001	03	5640	Newark, NJ PMSA
030	02	5700	Niagara Falls, NY PMSA Norfolk-Virginia Beach-Newport News, VA MSA
029	4.0	5720 5760	Norwalk, CT PMSA
001	12	5760	
005	01	5775 5700	Oakland, CA PMSA
184		5790	Ocala, FL MSA Oklahoma City, OK MSA
039		5880	Olympia, WA MSA
197		5910 5020	Omaha, NE-IA MSA (Iowa potion not identified)
059		5920 5950	Orange County, NY PMSA
001	09	5960 ⁻	Orlando, FL MSA
048	0.4	6000	Oxnard-Ventura, CA PMSA
002	04 02	6060	Pawtuckett-Woonsocket-Attleboro, RI-MA PMSA
034	UZ	0000	(Rhode Island Central City portion only identified)
100		6080	Pensacola, FL MSA
093		6120	Peoria, IL MSA
004	01	6160	Philadelphia, PA-NJ PMSA
023	0.1	6200	Phoenix, AZ MSA
013	01	6280	Pittsburgh, PA PMSA
150		6400	Portland, ME MSA
026	01	6440	Portland, OR PMSA
149		6450	Portsmouth-Dover-Rochester, NH-ME MSA (Maine
			portion not entirely in sample and it is not
			identified)
128		6460	Poughkeepsie, NY MSA
034	01	6480	Providence, RI PMSA
133		6520	Provo-Orem, UT MSA (Central City portion only identified)
216		6560	Pueblo, CO MSA
024	02	6600	Racine, WI PMSA
060		6640	Raleigh-Durham, NC MSA
107		6680	Reading, PA MSA
144		6720	Reno, NV MSA (Central City portion only identified)

CMSA/ MSA . RANK CODE -	PMSA RANK <u>CODE</u>	FIPS MSA/ PMSA CODE	MSA/PMSA TITLE
•		4540	District of Detections VA MSA
049	. •	6760	Richmond-Petersburg, VA MSA (Dinwiddie and Prince George counties and Colonial Heights, Hopewell, and Petersburg cities not in sample)
002	03	6780	Riverside-San Bernardino, CA PMSA
137	-	6800	Roanoke, VA MSA
038		6840	Rochester, NY MSA
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 7220	San Antonio, TX MSA
019	00	7320 7360	San Diego, CA MSA San Francisco, CA PMSA
005	02	7360 7400	San Jose, CA PMSA
005	03 -	7400 7480	Santa Barbara-Santa Maria-Lompoc, CA MSA
106	06	7485 7485	Santa Cruz, CA PMSA
005 005	05	7500	Santa Rosa-Petaluma, CA PMSA
136	05	7510	Sarasota, FL MSA
135		7520	Savannah, GA MSA
051		7560	Scranton-Wilkes Barre, PA MSA (Monroe county not
031	÷	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	in sample)
018	01.	7600	Seattle, WA PMSA
211	51 ·	7610	Sharon, PA MSA
096		7680	Shreveport, LA MSA
226		7720	Sioux Ĉity, 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	00	8160	Syracuse, NY MSA Tacoma, WA PMSA
018	02	8200 8240	Tallahassee, FL MSA
148		8240 8280	Tampa-St, Petersburg-Clearwater, FL MSA
020		8320	Terre Haute, IN MSA
198		8400	Toledo, OH MSA
058 170		8440	Topeka, KS MSA (Central City portion only
170		0110	identified)
004	03	8480	Trenton, NJ PMSA
063	0.5	8520	Tucson, AZ MSA
052		8560	Tulsa, OK MSA
192		8600	Tuscaloosa, AL MSA
105		8680	Utica-Rome, NY MSA
005	04	8720	Vallejo-Fairfield-Napa, CA PMSA

CMSA/ MSA RANK CODE	PMSA RANK <u>CODE</u>	FIPS MSA/ PMSA <u>CODE</u>	MSA/PMSA TITLE
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
000			MSA
158	•	9000	Wheeling, WV-OH MSA (Ohio portion not
150			identified)
079		9040	Wichita, KŚ MSA
225		9140	Williamsport, PA MSA
004	02	9160	Wilmington, DE-NJ-MD PMSA (New Jersey portion
001			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

ATTACHMENT 16

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
	None	34	\$56.56	67	\$28.70
1	None	35	\$54.94	68	\$28.28
2	None	36	\$53.41	69	\$27.87
3	None	37	\$51.97	70	\$27.47
4	None	38	\$50.60	71	\$27.08
5	None	39	\$49.30	72	\$26.70
6	None	40	\$48.07	73	\$26.34
7	None	41	\$46.90	74	\$25.98
8	None	42	\$45.78	75	\$25.64
9	None	43	\$44.72	76	\$25.30
10	None	44	\$43.70	77	\$24.97
11	None .	45	\$42.73	78	. \$24.65
12	None 1	46	\$41.80	79	\$24.34
13	None	47	\$40.91	80	\$24.03
14	None	48	\$40.06	81	\$23.74
15	None	49	\$39.24	82	\$23.45
16	None	50	\$38.46	83	\$23.16
17	None	51	\$37.70	84	\$22.89
18	None	52	\$36.98	85	\$22.62
19 20	\$96.15	53	\$36.28	86	\$22.36
20	\$90.13 \$91.57	54	\$35.61	87	\$22.10
21	\$87.41	55	\$34.96	88	\$21.85
22	\$83.61	56	\$34.34	89	\$21.60
23	\$80.12	57	\$33.73	90	\$21.36
24	\$76.92	58	\$33.15	.91	\$21.13
25	\$73.96	59	\$32.59	92	\$20.90
26	\$73.90	60	\$32.05	93	\$20.67
27	\$68.68	61	\$31.52	94	\$20.45
28	\$66.31	62	\$31.01	95	\$20.24
29	\$64.10	63	\$30.52	96	\$20.03
30	\$62.03	64	\$30.04	97	\$19.82
31	\$62.03 \$60.09	65	\$29.58	98	\$19.62
32	\$58.27	66	\$29.13	99`	\$19.42
33	\$30.27	, 00			

ATTACHMENT 17

Source and Accuracy Statement

Source and Accuracy of Estimates for the October 1992 CPS Microdata File on School Enrollment.

SOURCE OF DATA

The data in this microdata file come from the October 1992 Current Population Survey (CPS). The Bureau of the Census conducts the survey every month, although this file uses only October data for its estimates. The October survey uses two sets of questions, the basic CPS and the supplement.

Basic CPS. The basic CPS collects primarily labor force data about the civilian noninstitutional population. Interviewers ask questions concerning labor force participation about each member 15 years old and over in every sample household.

The present CPS sample was selected from the 1980 Decennial Census files with coverage in all 50 states and the District of Columbia. The sample is continually updated to account for new residential construction. It is located in 729 areas comprising 1,973 counties, independent cities, and minor civil divisions. About 60,000 occupied households are eligible for interview every month. Interviewers are unable to obtain interviews at about 2,600 of these units because the occupants are not home after repeated calls or are unavailable for some other reason.

Since the introduction of the CPS, the Bureau of the Census has redesigned the CPS sample several times to improve the quality and reliability of the data and to satisfy changing data needs. The most recent changes were completely implemented in July 1985.

October Supplement. In addition to the basic CPS questions, interviewers asked supplementary questions in October about school enrollment for all household members 3 years old and over.

Estimation Procedure. This survey's estimation procedure inflates weighted sample results to independent estimates of the civilian noninstitutional population of the United States by age, sex, race and Hispanic/non-Hispanic categories. These independent estimates are based on statistics from decennial censuses of population; statistics on births, deaths, immigration and emigration; and statistics on the size of the Armed Forces. The independent population estimates include some, but not all, undocumented immigrants. The independent population estimates used for this microdata file were based on updates to controls established by the 1980 Decennial Census. For more details on the change in independent estimates, see the section entitled "Introduction of 1980 Census Population Controls" in an earlier report (Series P-60, No.133).

ACCURACY OF THE ESTIMATES

Since the CPS estimates come from a sample, they may differ from figures from a complete census using the same questionnaires, instructions, and enumerators. A sample survey estimate has two possible types of errors: sampling and nonsampling. The accuracy of an estimate depends on both types of errors, but the full extent of the nonsampling error is unknown. Consequently, one should be particularly careful when interpreting results based on a relatively small number of cases or on small differences between estimates. The standard errors for CPS estimates primarily indicate the magnitude of sampling error. They also partially measure the effect of some nonsampling errors in responses and enumeration, but do not measure systematic biases in the data. (Bias is the average over all possible samples of the differences between the sample estimates and the desired value.)

Nonsampling Variability. There are several sources of nonsampling errors including the following:

- Inability to obtain information about all cases in the sample.
- Definitional difficulties.
- Differences in the interpretation of questions.
- Respondents' inability or unwillingness to provide correct information.
- Respondents' inability to recall information.
- Errors made in data collection such as in recording or coding the data.
- Errors made in processing the data.
- Errors made in estimating values for missing data.
- Failure to represent all units with the sample (undercoverage).

CPS undercoverage results from missed housing units and missed persons within sample households. Compared to the level of the 1980 Decennial Census, overall CPS undercoverage is about 7 percent. CPS undercoverage varies with age, sex, and race. Generally, undercoverage is larger for males than for females and larger for Blacks and other races combined than for Whites. As described previously, ratio estimation to independent age-sex-race-Hispanic population controls partially corrects for the bias due to undercoverage. However, biases exist in the estimates to the extent that missed persons in missed households or missed persons in interviewed households have different characteristics from those of interviewed persons in the same age-sex-race-Hispanic group. Furthermore, the independent population controls have not been adjusted for undercoverage in the 1980 census.

A common measure of survey coverage is the coverage ratio, the estimated population before ratio adjustment divided by the independent population control. Table 1 shows CPS coverage ratios for age-sex-race groups for a recent month. The CPS coverage ratios can exhibit some variability from month to month, but these are a typical set of coverage ratios. Other Census Bureau household surveys experience similar coverage.

Table 1. CPS Coverage Ratios

		la ala	Blac	k		All Persons	
	Non-B	F	M I	F	M	F	Total
Age	M		0.913	0.930	0.943	0.955	0.949
0-14	0.948	0.960	0.915	1.025	0.956	0.993	0.974
. 15	0.953	0.986	0.886	0.963	0,879	0.991	0.934
16	0.877	0.997	0.860	0.932	0.942	0.952	0.947
17	0.958	0.956	0.800	0.692	0.947	0.916	0.931
18	0.950	0.958	0.773	0.740	0,866	0.920	0.893
19	0.882	0.953	0.773	0.820	0.856	0.904	0.881
20-24	0.889	0.918	0.687	0.820	0.844	0.943	0.894
25-26	0.867	0.964	0.700	0.834	0.892	0.926	0.909
27-29	0.919	0.941	0.760	0.865	0.859	0.936	0.898
30-34	0.884	0.947	0.693	0.928	0.871	0.935	0.903
35-39	0.892	0.936	0.093	0.889	0.884	0.928	0.906
40-44	0.895	0.933	0.781	0.938	0.925	0.953	0.939
45-49	0.933	0.955	0.845	0.869	0.942	0.948	0.945
50-54	0.953	0.958	0.843	0.906	0.906	0.905	0.905
55-59	0.918	0.905	0.797	0.779	0.904	0.864	0.883
60-62	0.926	0.874	0.702	0.713	0.848	0.959	0.906
63-64	0.851	0.960	0.814	0.991	0.881	0.950	0.918
65-67	0.891	0.945	0.783	0.810	0.864	0.970	0.922
68-69	0.876	0.986	0.741	0.810	0.948	1.014	0.985
70-74	0.955	1.020	0.800	0.861	0.962	1,006	0.990
75-99	0.983	1.019		0.877	0.893	0.942	0.919
15+	0.911	0.951	0.752	0.877	0.905	0.945	0.926
0+	0.919	0.953	0.802	0.071			

These coverage ratios are for May 1993.

For additional information on nonsampling error including the possible impact on CPS data when known, refer to Statistical Policy Working Paper 3, An Error Profile: Employment as Measured by the Current Population Survey, Office of Federal Statistical Policy and Standards, U.S. Department of Commerce, 1978 and Technical Paper 40, The Current Population Survey: Design and Methodology, Bureau of the Census, U.S. Department of Commerce.

Comparability of Data. Data obtained from the CPS and other sources are not entirely comparable. This results from differences in interviewer training and experience and in differing survey processes. This is an example of nonsampling variability not reflected in the standard errors. Use caution when comparing results from different sources.

Caution should also be used when comparing estimates in this microdata file, which reflect 1980 census-based population controls, with estimates for 1980 and earlier years, which reflect 1970 census-based population controls. This change in population controls had relatively little impact on summary measures such as means, medians, and percentage distributions, but did have a significant impact on levels. For example, use of 1980 based population controls results in about a 2-percent increase in the civilian noninstitutional population and in the number of families and households. Thus, estimates of levels for data collected in 1981 and later years will differ from those for earlier years by more than what could be attributed to actual changes in the population. These differences could be disproportionately greater for certain subpopulation groups than for the total population.

Since no independent population control totals for persons of Hispanic origin were used before 1985, compare Hispanic estimates over time cautiously.

Note When Using Small Estimates. Because of the large standard errors involved, summary measures (such as medians and percentage distributions) would probably not reveal useful information when computed on a smaller base than 75,000.

Take care in the interpretation of small differences. For instance, even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test.

<u>Sampling Variability.</u> Sampling variability is variation that occurred by chance because a sample was surveyed rather than the entire population. Standard errors, as calculated by methods described later in "<u>Standard Errors and Their Use</u>," are primarily measures of sampling variability, although they may include some nonsampling error.

Standard Errors and Their Use. A number of approximations are required to derive, at a moderate cost, standard errors applicable to all the estimates in this microdata file. Instead of providing an individual standard error for each estimate, parameters are provided to calculate standard errors for various types of characteristics. These parameters are listed in Table 2.

The sample estimate and its standard error enable one to construct a confidence interval, a range that would include the average result of all possible samples with a known probability. For example, if all possible samples were surveyed under essentially the same general conditions and using the same sample design, and if an estimate and its standard error were calculated from each sample, then approximately 90 percent of the intervals from 1.645

standard errors below the estimate to 1.645 standard errors above the estimate would include the average result of all possible samples.

A particular confidence interval may or may not contain the average estimate derived from all possible samples. However, one can say with specified confidence that the interval includes the average estimate calculated from all possible samples.

Standard errors may also be used to perform hypothesis testing, a procedure for distinguishing between population parameters using sample estimates. One common type of hypothesis is that the population parameters are different. An example of this would be comparing the percentage of males 18 to 24 years old enrolled in college to the percentage of females in the same age group enrolled in college.

Tests may be performed at various levels of significance. A significance level is the probability of concluding that the characteristics are different when, in fact, they are the same. To conclude that two parameters are different at the 0.10 level of significance the absolute value of the estimated difference between characteristics must be greater than or equal to 1.645 times the standard error of the difference.

The Census Bureau uses 90-percent confidence intervals and 0.10 levels of significance to determine statistical validity. Consult standard statistical testbooks for alternative criteria.

Standard Errors of Estimated Numbers. The approximate standard error, s_x, of an estimated number from this microdata file can be obtained using the formula

$$s_{x} = \sqrt{-\frac{b}{T}x^{2} + bx}$$
 (1)

Here x is the size of the estimate, T is the total number of persons in a specific age group and b is the parameter in Table 2 associated with the particular type of characteristic. If T is not known, for Total or White use 100,000,000; for Blacks and Hispanic use 10,000,000. When calculating standard errors for numbers from cross-tabulations involving different characteristics, use the set of parameters for the characteristic which will give the largest standard error.

Illustration

There were 3,063,000 3 and 4 year olds enrolled in school and 7,712,000 children in that age group in October 1992. Use the appropriate b parameter from Table 2 and formula (1) to get

	3,063,000
Number, x	7,712,000
Total, T	2,882
b parameter	73,000
Standard error	2,943,000 to 3,183,000
90% conf. int.	2,

The standard error is calculated as

$$s_x = \sqrt{-\frac{2,882}{7,712,000}} \times 3,063,000^2 + 2,882 \times 3,063,000 = 73,000$$

The 90-percent confidence interval for this estimate is from 2,943,000 to 3,183,000, i.e., $3,063,000 \pm 1.645 \times 73,000$. Therefore, a conclusion that the average estimate derived from all possible samples lies within a range computed in this way would be correct for roughly 90 percent of all possible samples.

Standard Errors of Estimated Percentages. The reliability of an estimated percentage, computed using sample data for both numerator and denominator, depends on the size of the percentage and its base. Estimated percentages are relatively more reliable than the corresponding estimates of the numerators of the percentages, particularly if the percentages are 50 percent or more. When the numerator and denominator of the percentage are in different categories, use the parameter from Table 2 indicated by the numerator.

The approximate standard error, $s_{x,p}$, of an estimated percentage can be obtained by use of the formula

$$s_{x,p} = \sqrt{\frac{b}{x} p(100 - p)}$$
 (2)

Here x is the total number of persons, families, households, or unrelated individuals in the base of the percentage, p is the percentage ($0 \le p \le 100$), and b is the parameter in Table 2 associated with the characteristic in the numerator of the percentage.

<u>Illustration</u>

There were 13,419,000 persons in 1992 aged 18 to 21, and 43.4 percent were enrolled in college. Use the appropriate parameter from Table 2 and formula (2) to get

13,419,000
13.717,000
2,532
0.7
42.2 to 44.6

The standard error is calculated as

$$s_{x,p} = \sqrt{\frac{2,532}{13,419,000}} \times 43.4 \times (100.0 - 43.4) = 0.7$$

The 90-percent confidence interval for the estimated percentage of persons aged 18 to 21 in 1992 enrolled in college is from 42.2 to 44.6 percent, i.e., $43.4 \pm 1.645 \times 0.7$.

Standard Error of a Difference. The standard error of the difference between two sample estimates is approximately equal to

$$s_{x-y} = \sqrt{s_x^2 + s_y^2} \tag{3}$$

where s_x and s_y are the standard errors of the estimates, x and y. The estimates can be numbers, percentages, ratios, etc. This will result in accurate estimates of the standard error of the same characteristic in two different areas, or for the difference between separate and uncorrelated characteristics in the same area. However, if there is a high positive (negative) correlation between the two characteristics, the formula will overestimate (underestimate) the true standard error.

Illustration

Of the 55,971,000 males 35 years old and over, 1.4 percent were enrolled in college and of the 63,561,000 females of the same age group, 2.5 percent were enrolled in college. Use the appropriate parameters from Table 2 and formulas (2) and (3) to get

		V	difference
	X	2.5	1.1
Percentage	1.4	63,561,000	••
Base	55,971,000	2,532	
b parameter	2,532	0.1	0.1
Standard error	0.1	2.3 to 2.7	0.9. to 1.3
90% conf. int.	1.2 to 1.6	2.5 10 2.7	

The standard error of the estimated difference of 1.0 percent is about

$$s_{x-y} = \sqrt{(0.1)^2 + (0.1)^2} = 0.1$$

The 90-percent confidence interval around the difference is from 0.9 to 1.3 percent, i.e., $1.1 \pm 1.645 \times 0.1$. Since the interval does not contain zero, we can conclude with 90-percent confidence that the proportion of females aged 35 and over enrolled in college is greater than that for males.

Table 2. 1992 Standard Error Parameters for School Enrollment

	Total or White b	Black b	Hispanic b
Characteristics			
Persons Enrolled in School:	2,532	3,425	5,772
TotalChildren 13 and under	2,882	2,882	2,882
Marital Status	4,786	6,865	11,570
Household Characteristics: Head, Wife, or Primary Individual	1,899	1,716	2,892
Child or Other Relative in Primary Family, Secondary Family Member	4,786	6,865	11,570
Income, Earnings	2,485	2,485	2,234
Employment Status, Occupation:	2,485	2,485	2,234
Both Sexes	2,150	2,150	2,150
Male	1,843	1,843	1,843

Notes: The b parameters should be multiplied by 1.5 for nonmetropolitan residence categories.

The b parameters should be multiplied by 1.91 for farm characteristics.

The b parameters should be multiplied by the factors in Table 3 for regional data.

Table 3. Regional Factors to Apply to 1992 b Parameters

Type of Characteristic	factor
U. S. Totals:	1.00
Regions:	
Northwest	0.74
Midwest	0.98
South	1.04
West	1.06

ATTACHMENT 18

User Notes

This section will contain information relevant to the Current Population Survey, October 1992: School Enrollment 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 purchased their file (or technical documentation) from the Census Bureau.