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(Copied: August 20, 1992)

Current Population Survey (CPS), September 1982: Immunization Supplement

Record Group 29 Records of the Bureau of the Census

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Washington, DC 20408

N. McGovern
May 22, 1990
Revised: J. Nelson
August 20, 1992
3-029-89-017

VALIDATION STATEMENT

When the National Archives acquired custody of this file, the accessioning procedures called for a manual comparison of the documentation to a printout of a portion of the records in each data set. This manual comparison is referred to as a "preliminary assessment" or "validation." The number of records which were compared varied from data set to data set. However, as a general rule the comparison involved less than ten records and was limited to only the first and last records in each data set. This is a statement of the results of the preliminary assessment or validation.

title: Current Population Survey (CPS), September 1982

logical record length: 481

number of datasets: 1

No discrepancies between the documentation and a sample dump of the data were noted during hand validation.



Washington, DC 20408

J. Nelson August 27, 1992

NOTES ON DOCUMENTATION

The Bureau of the Census provided this copy of abstracts, codes, record layouts, and attachments for the Current Population Survey, September 1982.

CURRENT POPULATION SURVEY, SEPTEMBER 1982

TAPE TECHNICAL DOCUMENTATION

This file documentation consists of the following materials:

Attachment 1	Abstract
Attachment 2	Overview
Attachment 3	Glossary
Attachment 4	Current Population Survey Non-March Record Layouts
Attachment 5	Current Population Survey Interview Record Layout
Attachment 6	Current Population Survey Noninterview Type A Record Layout
Attachment 7	Current Population Survey Noninterview Type B-C Record Layout
Attachment 8	Current Population Survey Children's Interview Record Layout
Attachment 9	September 1982 Immunization Survey Supplement Record Layout
Attachment 10	Questionnaire Facsimile September 1982
Attachment 11	Unweighted and Weighted Counts

NOTE

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

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

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

ATTACHMENT 1

Abstract

Current Population Survey, September 1982 [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], 1983.

TYPE OF FILE:

Microdata; unit of observation is individuals within housing units.

UNIVERSE DESCRIPTION:

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

SUBJECT-MATTER DESCRIPTION:

Data are provided on labor force activity for the week prior to the survey. Comprehensive data are available on the employment status, occupation, and industry of persons 14 years old and over. Also shown are personal characteristics such as age, sex, race, marital status, veteran status, household relationship, educational background, and Spanish origin.

Supplemental data provide information on the disease history and/or protection through immunization against the common childhood diseases (diptheria, tetanus, and whooping cough; polio; measles; rubella; and mumps) for persons 0-19 years of age. Data on immunization against influenza are available for all persons. Data are also available for adults on diabetes, chronic kidney disease, and certain chronic heart and lung conditions. Also provided is an indicator for children 0-5 years of age who were enrolled in licensed day care centers during the past year.

GEOGRAPHIC COVERAGE:

All States are identified by geographic division and 44 SMSA's are identified and ranked by population size (1970). Central city/noncentral city indicators are provided for records in all identified SMSA's and for all other records except where suppression is required for confidentiality reasons.

TECHNICAL DESCRIPTION:

FILE STRUCTURE: Rectangular.

FILE SIZE: 169,066 logical records; 481 character logical record length.

FILE SORT SEQUENCE: State rank by SMSA rank by household identification number by line number.

REFERENCE MATERIALS:

"Current Population Survey, September 1982 Tape 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 for \$5 each from Data User Services Division, Customer Services (Tapes), Bureau of the Census, Washington, D.C. 20233.

Bureau of the Census. The Current Population Survey: Design and Methodology (Technical Paper 40). Describes in detail the sample design and survey procedures used as well as accuracy of estimates and sampling errors. Available from Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. GPO Stock No. 003-024-01490-4. Price: \$5.50.

RELATED PRINTED REPORTS:

Bureau of Labor Statistics. <u>Employment and Earnings</u>, October 1982. The employment information in Section A of this publication is derived from the Current Population Survey, September 1982. Available from Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Price: \$3.75.

FILE AVAILABILITY:

The file may be ordered from Data User Services Division, Customer Services (Tapes), using the order form on the following page. When ordering, please refer to file number Cu CPS 82 009. The following technical options are available at a cost of \$140 per reel.

					Reels	Cost
9	track,	1600 bpi	(EBCDIC or	ASCII)	3	\$420
9	track,	6250 bpi	(EBCDIC or	ASCII)	1	\$140

OVERVIEW

Current Population Survey

Introduction

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

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

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

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

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

CPS Sample

The CPS sample is based on the civilian noninstitutional population of the United States. The sample is located in 629 sample areas comprising 1,148 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 58,000 of them containing approximately 122,000 persons 14 years old and over are interviewed. Also included are demographic data for approximately 34,000 children 0-13 years old within these households. The remainder of the assigned housing units are found to be vacant, converted to nonresidential use, contain persons with residence elsewhere, or are not interviewed because the residents are not found at home after repeated calls, are temporarily absent, or are unavailable for other reasons. Approximately 13,000 noninterview households are present each month. The resulting file size is approximately 170,000 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 <u>Current Population Reports</u>, including the other series for population estimates and projections and special censuses, may be obtained by subscription from the Government Printing Office. They are available in the following subscription packages: Population Characteristics, Special Studies, Farm Population, and Consumer Income series (P-20, P-23, P-27, P-60) combined, \$70.00 per year; Population Estimates and Projections, Federal-State Cooperative Program for Population Estimates, and Special Censuses series (P-25, P-26, P-28) combined, \$90.00 per year. A customer interested in all reports must subscribe to both subscription packages. Alternatively, single issues may be ordered separately; ordering information and prices are provided in the <u>Bureau of the Census Catalog</u>, the Monthly Product Announcement (MPA), and in Data User News.

Geographic Limitations

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

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

Weights

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

- 1. Noninterview adjustment. The weights for all interviewed households are adjusted to the extent needed to account for occupied sample households for which no information was obtained because of absence, impassable roads, refusals, or unavailability of the respondent for other reasons. This adjustment is made separately by combinations of sample areas within each State and the District of Columbia, and within these, for six groups—two race categories (White, and Black and other) within three residence categories. For sample areas which are Standard Metropolitan Statistical Areas (SMSA's), these residence categories are the central cities, and the urban and the rural balance of the SMSA's. For other sample areas, the residence categories are urban, rural nonfarm, and rural farm. The proportion of sample households not interviewed varies from 4 to 5 percent depending on weather, vacations, season, etc.
- 2. Ratio estimates. The distribution of the population selected for the sample may differ somewhat, by chance, from that of the population as a whole, in such characteristics as age, race, sex, and residence. Since these characteristics are closely correlated with labor force participation and other principal measurements made from the sample, the latter estimates can be substantially improved when weighted appropriately by the known distribution of these population characteristics. This is accomplished through two stages of ratio estimates as follows:
 - a. First-stage ratio estimate. In the CPS, a portion of the 629 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. 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, North Central, 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. regional adjustment is performed by metropolitannonmetropolitan residence and race, while the State adjustment is done by urban-rural status and race.

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 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, 14 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 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 for 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, with that published in the 1980 census Advance Reports, Series PHC80-V, and the Armed Forces overseas, as compiled from Department of Defence reports. Data on births and deaths between April 1, 1980 and the estimate date 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 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 14 years old and older.

NOTE: The CPS weighting procedure only produces individual weights. No household weights are present on any non-March CPS file. It is recommended that the principal person's weight be used for all tallies by household. The principal person for a household is designated by the Flag 1 in word 18, character 3 of any adult's interview record.

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 monthto-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	Unem- ployed	Not In Labor Force	
•	Janu	ary 1982 Data	a (000's)			
Final Weights	171,335	108,161	97,928	10,234	63,174	
Composited (Not season-						
ally Adjusted) 171,335	108,014	97,831	10,183	63,321	
Composited (Seasonally	10 10 10 10 10 10 10 10 10 10 10 10 10 1					
Adjusted)	171,335	108,879	99,581	9,298	62,456	
	<u> <i>J</i>uly</u>	1982 Data (()00 ' s)			
Final Weights	172,364	112,850	101,904	10,946	59,513	
Composited (Not season-						
ally Adjusted	172,364	112,526	101,490	11,036	59,838	• •
Composited (Seasonally						
Adjusted)	172,364	110,522	99,732	10,790	61,842	

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

GLOSSARY

CURRENT POPULATION SURVEY

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 14 years old and over.

Basic 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. These broad classifications 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.

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.

Earnings. Earnings data are collected for an individual's primary job during the survey week for one-fourth of the CPS sample. The universe for these data is defined on page 44 of the adult's interview record layout. The data collected include the usual hours worked, whether an individual is paid by the hour, for hourly workers their hourly pay rate, and the individual's usual weekly pay. Separate weights for tallying the earnings data are present on the file.

Education. (See Years of School Completed.)

Employed. (See Labor Force.)

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

Final Weight. Used in tabulating monthly labor force items.

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.

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

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

Hours of Work. Hours of work statistics relate to the actual number of hours worked during the survey week. For example, a person who usually 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 relate 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.

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.

Currently, the CPS edit recodes the relationship to reference person (householder) entries back into the relationship to head configuration before editing the data. Work is underway to incorporate the relationship to reference data into the basic CPS edit. Until such time as the revised edit is completed, all data appearing on CPS files are edited using the relationship to head configuration.

Industry, Occupation, and Class of Worker. Industry, occupation, and class of worker (I & O) always apply to the same job. 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 civilian job lasting two or more weeks or by the job (either full-time or part-time) from which they were laid off. 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. For detailed information on I & O of multiple job holders, see the May supplement to the CPS.

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 their own housework. This is one of the "not in labor force" classifications—employment status recode (ESR) = 4.

Labor Force. The civilian labor force includes all civilians classified as employed or unemployed. The file includes labor force data for civilians age 14 and over. However, the official definition of the civilian labor force is age 16 and over.

- 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 or in a business operated by a member of the family; and (2) all those who have jobs but who are not working because of illness, bad weather, vacation, or Labor-Management dispute, or because they are taking time off for personal reasons, whether or not they are seeking other jobs. These persons would have an Employment Status Recode (ESR) of 1 or 2 respectively in word 19, character 1 of each individual's record which designated "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 If they worked an equal number of hours at more than one job, they are counted at the job they held the longest.
- 2. Unemployed. Unemployed persons are those civilians who, during the survey week, have no employment but are available for work, and (1) have engaged in any specific job seeking activity within the past 4 weeks such as registering at a public or private employment office, meeting with prospective employers, checking with friends or relatives, placing or answering advertisements, writing letters of application, or being on a union or professional register; (2) are waiting to be called back to a job from which they had been laid off; or (3) are waiting to report to a new wage or salary job within 30 days. These persons would have an ESR code of 3 in word 19, character 1 of each individual's record. The unemployed includes job leavers, job losers, new job entrants, and job reentrants.
 - a. <u>Job Leavers</u>. 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 fulltime 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.

The word: character locations used to define these components of the unemployed are as follows: (All must be ESR=3)

Job Loser or Leaver (must be checked in sequence shown below)

- IF: WD 10:4 thru 11:4 = any entry of 1 and WD 11:5=1 and WD 12:5=1 or 2, then Loser (Lost job)
- IF: WD 10:4 thru 11:4 = any entry of 1 and WD 11:5=2 and WD 12:5=1 or 2, then Leaver (left job)
- IF: WD 10:4 thru 11:4 # any entry of 1 and WD 10:1=6, then
 Loser (temporary layoff)
- IF: WD 10:4 thru 11:4 # any entry of 1 and WD 10:1=7, then Loser (indefinite layoff)
- IF: WD 10:4 thru 11:4 \neq any entry of 1 and 10:1=5 and 11:5=1 and 12:5=1 or 2, then Loser (New job to begin within 30 days)
- IF: WD 10:4 thru 11:4 # any entry of 1 and 10:1=5 and 11:5=2 and 12:5=1 or 2, then Leaver (New job to begin within 30 days)

New Entrants and Reentrants (Exclusive of Job Losers or Leavers)

- IF: Not job loser or leaver and WD 12:5=1 or 2, then Reentrant
- IF: Not job loser or leaver and WD 12:5=3 or 4, then New Entrant
- 3. Not in Labor Force. All civilians 14 years old and over who are not classified as employed or unemployed. These persons are further classified as "engaged in own home housework," "in school," "unable to work" because of long-term physical or mental illness, and "other." The "other" group includes, for the most part, retired persons, those reported as too old to work, the voluntarily idle, and seasonal workers for whom the survey week is an "off" season and who were not reported as unemployed. Persons doing only incidental unpaid family work (less than 15 hours) are also classified as not in the labor force.

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

These items are asked in question 24; see the questionnaire facsimile. Such persons have an ESR code of 4-7 in word 19, character 1 of each individual's record.

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

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

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

Marital Status. The marital status classification identifies three major categories: single (never married), married, and widowed or 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, Air Force spouse present," and "married, spouse absent." 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 are 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 and are included in the "married, spouse absent" category.

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.

Nonrelative of Head With No Own Relatives in Household. A nonrelative of the head who has no relative(s) of his/her 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/her own living with him/her in the household.

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

Other Relative of Head. Any relative of the head other than his wife; for example, child, father, mother, grandson, daughter-in-law, etc.

Part-Time, Economic Reasons. The file 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 (Noneconomic) Reasons. The file 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.

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 combination with the Black 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.

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.

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

Spanish Origin. Persons of Spanish origin in this file are determined on the basis of a question, "What is the origin or descent of each person in this household?", that asked for self-identification of the person's origin or descent. Respondents are asked to select their origin (or the origin of some other household member) from a "flash card" listing ethnic origins. Persons of Spanish origin, in particular, are those who indicated that their origin was Mexican-American, Chicano, Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish.

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.

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:

- 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.

Workers. (See Labor Force--Employed.)

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

GLOSSARY

CURRENT POPULATION SURVEY

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, North Central, 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

NORTH CENTRAL REGION

East North Central Division

Illinois Indiana Michigan Ohio Wisconsin

West North Central Division

Iowa Kansas Minnesota Missouri Nebraska North Dakota South Dakota

WEST REGION

Mountain Division

Arizona
Colorado
Idaho
Montana
Nevada
New Mexico
Utah
Wyoming

Pacific Division

Alaska California Hawaii Oregon Washington

SOUTH REGION

East South Central Division

West South Central Division

Alabama Kentucky Mississippi Tennessee Arkansas Louisiana Oklahoma Texas

South Atlantic Division

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

ATTACHMENT 4

Current Population Survey Non-March Record Layouts

Attached are record layouts for the September 1982 Current Population Survey. Record layouts illustrating basic data collect each month comprise Attachment 4 for interviewed households, Attachment 5 for noninterviewed Type A households, and Attachment 6 for noninterviewed Type B or C households. (See items 14 and 15 on questionnaire for examples of each type.) Next follows the record layouts for supplemental data collected.

In the record layout, location of data is indicated by character position within a word. Each word signifies six character positions on the tape. To determine the location of specific data, calculate the number of positions allocated for all previous words; then, to that figure, add the character location (1-6) specified within the designated word. For example, data for major activity last week (Attachment 3, page 12) corresponds to word 9, character 1. Multiplying the number of previous words by the number of character positions per word equals 48 positions allocated for data. Thus, the first character of word 9 is located in position 49.

8	Number of previous words
<u>x 6</u>	Number of character positions per word
48	Number of positions allocated for data
+ 1	Character position within designated word
49	Location of data for word 9, character 1

To determine the location of data reflecting the reason a respondent works less than 35 hours a week (word 9, characters 5-6), repeat the above calculations except substitute a "5" (noting character position within word) in place of the "1". Calculations show that this item occupies character positions 53 and 54.

Record layouts are similar for both interviewed and noninterviewed households. Geographic data are provided for both types of records, but employment figures are furnished only for interviewed households. For noninterviewed households, these corresponding character positions are blank or padded. However, in character positions 37 and 38, interview records show data for item 20, whether the household member worked last week, and range of hours worked; noninterview Type A records show race of head and reason for noninterview; noninterview Types B and C records show reason for noninterview. Always screen for type of interview (word 1, character 1) prior to any tabulation.

CURRENT POPULATION SURVEY INTERVIEW RECORD LAYOUT FOR STANDARD TAPE COPIES (Beginning January 1982)

		w	N			<u>-</u>	Word
•	4	F-3	1-6	, ,	N	–	Char.
	Region (From M.S.T.)		Household ID Number	Blank	Month in Sample (Recoded from Month and Rotation)	Record type	Characteristic
	. trv		TTV		ttv	TIV,	Universe
South West	Northeast					Interview	Description
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MST: Master Segment Tape; supplies all geographic identifiers for CPS data.

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					w	Word
		5-6			્પા	Char.
		State (1st digit of State Code is Division Code) (From M.S.T.)			Division (From M.S.T.)	Characteristic
		A11			A11	Universe
Middle Atlantic Division New York 21 New Jersey 22 Pennsylvania 23	Wermont 13 Massachusetts 14 Rhode Island 15 Connecticut 16	<u>land Division</u> pshire	East South Central 6 West South Central 7 Mountain 8 Pacific 9	Middle Atlantic 2 East North Central 3 West North Central 4 South Atlantic 5	New Fagland	Description
			Region 3 Region 4	Region 1 Region 2		

							State (1st digit of State All Code is Division Code) (From M.S.T.) (Con't)	Characteristic Universe
East South Central Division Kentucky Tennessee Alabama Mississippi	South Carolina Georgia Florida	Virginia West Virginia North Carolina	South Atlantic Division Delaware Maryland District of Columbia	Missouri North Dakota South Dakota Nebraska Kansas	West North Central Division Minnesota Iowa	Indiana Illinois Michigan Wisconsin	East North Central Division Ohio	Description

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l'or d	Char.	Characteristic	hilverse	Description	
ب	5-6	State (1st digit of State	VII	West South Central Division	
-		(From H.S.T.) (Con't)		Arkansas Ioulsiana	72 7
				Ochibons	77
				Texas	74,
				Hountain Division	
				Hartana	8
				Junio	3
				Wyoning	: 3
				Colorado) (F
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				Hevnda	0.0
				Pacific Division	
				Washington	91
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Characteristic

Universe

Cher.

1-2

Universe

Description

Page 6

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Oregon Arkansas Arizons West Virginis Nebraska

Maine Rhode Island

Howall District of Columbia New Hampshire

Montana South Dakota North Dakota Delaware

Idaho

Nevada Vermont Wyoming Alaska

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\			3-4	Char.
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A11			SMSA's	Universe
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Blank or Impossible Only CrS-1 for household First CPS-1 of cont. household Second CPS-1 of cont. household Third. fourth, etc. CrS-1	N.Y. Norfolk-Portsmouth, Va. Akron, Ohto Gary-Hammond-East Chicago, Ind. Greensboro-Winston-Sales- High Point, N.C.	Columbus, Ohio Rochester, N.Y. Sacramento, Calif. Fort Worth, Texas Birmingham, Ala. Albany-Schenectady-Troy,	Indianapolis, Ind. San Jose, Calif. New Orleans, Ia. Tampa-St. Petersburg, Fla. Portland, Orc.	Description
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5-6	3-4	N	· •	4-6	<u>.</u>	Char.
PADDING	Item 11 - DATE COMPLETED	Item 13 - TYPE INTERVIEW	Item 12 - LINE NO. H'HLD RESP.	Item 10 - INTERVIEWER CODE	Blank	Characteristic
•	A	μ	7. A11	11		Universe
	Day of Month	Blank Personal Tel Regular Tel Callback ICR Filled	Blank or Impossible Non H'hld Resp.	Blank or Impossible in any digit		Description
	1¢-29	σεωνι	1-6	-NA, or Add-M99 (Excluding I)		

Word	Char.	Characteristic Them 20 - Diddo any work	Universe All	rse
7	H	Item 20 - Diddo any work at all LAST WEEK?	A11	
-1	N	Item 20B - INTERVIEWER CHECK	πv	
	u	Item 21 - Didhave a job or business from which he was temporarily absent or on layoff LAST WEEK?	11 0	
	1		11	

Blank

Item 22 - Has...been looking for work during the past 4 weeks?

Item 24 - INTERVIEWER CHECK

A11

Blank or Impossible
Unit is in continuing
rotation
Unit is in departing
rotation

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932

		Word
	%	Char.
'New' Farm Definition (Recode) All Effective February 1976. (Edited using Urban/Rural Code from M.S.T. and CPS-1 Document Items 5a. and 5b.)	Land Usage (Recode) (Edited using Urban/Rural Code from M.S.T. and CPS-1 Document Items 5a. and 5b-new in Feb. 76) Recode reflects "old" Farm Definition. Item 4 - TYPE OF LIVING QUARTERS (Recode)	Characteristic
) All .	E	Universe
Nonfarm Farm > 10 acres Farm < 10 acres	Nonfarm Farm > 10 acres Farm > 10 acres Housing Unit House, apt., flat House, apt., flat House, apt., flat House, apt., flat HU in nontransient hotel, etc. HU in rooming house Mobile home or Trailer HU not specified above Other Unit Otrs. not HU in rooming or boarding house: Unit not permanent in trans. hotel, motel, etc. Tent or trailer site Other not HU	Description
WNΡ	138.3 8353 8 B	

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	5-6	, , , , , , , , , , , , , , , , , , ,	~ 6		Char:
	Item 200 - Poes USUALIX work 35 hours or more a week at this job? Item 200 - Reason less than 35 hours a week (Recoded)	Item 20A - How many hours didwork LAST WEEK at all jobs?	Item 2 - HOUSEINID HIBHER Item 19 (Recode) - What wasdoing most of IAST WEEK (Major Activity)?	Blank	Characteristic
Jens than 35 hours	ESR 1 & Item 20A less than 35 hours FSR 1 & Item 20A	FSN 1	try	and the second s	Universe
Plant or machine repair New job started during week Job terminated during week Job terminated during week Job terminated during week Could find only part-time work Holdday (Legal or Religious) Intor dispate had weather Om 11 inces On vocation Too heay with house, school, etc. Did not want full-time work Full-time work week under 35 hours Other reason	Yes No Slack work Paterial shortage	School Unable Other (Incl. Rothred) Humber of Houre	Working With a job Looking		Description
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agency.

Entry

Item 224 - Methods (Con't)

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Universe

Description

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Item 220 - Hosbeen looking for full-time or part-time work?	then 220 - Weeks uncaployed (New Job starting in 30 days, weeks laid off, or weeks looking for work)	Itm 221 - Way didstart looking for world	Other	Nothing	Placed or answered ads.	Checked with friends or relatives.	Checked with cuplager directly.
153H 3	usic 3	Except Inyoff in Rem 27A, coden 6 & 7	rsu 3	FSR 4-7	ron 3	FSR 3	ESR 3
Full Part	Humber of Wasten	Lort job Left achool Manted temporary work Other	Hank Fatry	Blank Bitry	Hank Patry	Hisnk	Blank Batry
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				Word
•	∪	*	w	Char.
Item 24A - When didlast work for pay at a regular Job or business, either full- or part-time?	Item 22F - When didlast work at a full-time job or business lasting 2 consecutive weeks or more? (Recoded)	Item 22E - Digit 2 - Is there sny reason whycould not take a job LAST WEEK?	Item 22E - Digit 1 - Is there any reason whycould not take a job LAST WEEK?	Cheracteristic
ESR 4-7 and Month in Sample is 4 or 8 (Departing rotations)	ESR 3 Re-entrants to Labor Force New entrants to Labor Force	ESR 3 & Yes in Digit 1 ESR 4-7	ESR 3	Universe
Within past 12 months 1 up to 2 years ago 2 up to 3 years ago 3 up to 4 years ago 4 up to 5 years ago 5 or more years ago Never worked	In Last 5 years Before Last 5 years Never worked full-time 2 weeks or more Never worked at all	Already had a job Temporary illness Going to school Other	Yes No	Description
ースタースクロ	בט טב	בט טב	N 14	

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6	S	***	\u			N		 -	d Char.
Employers Ulfink too young or too old	training, skills or experience	Couldn't find ony work	In line of work or area	Reasons through 15:1. Multiple	Item 21D - What are the reasons is not looking for work?	Item 2/6 - Doeswant a regular job now, either full-or part-time?		Item 240 - My didleavo	Characteristic .
Item 246 1s 1 or 2	Item 240 is 1 or 2	Item 246 19 1 or 2	Item 240 to 1 or 2.	Multiple entries possible.		rsh 4-7 and Hoath in Sample is 4 or 8 (Departing rotations)		Fall 4-7 and 1-5 in Item 24A	Universe
Mank Fatry	Blank Entry	Blook Fatry	July:			Yes haybe, it depends Ho Don't Know	Slack work or business conditions conditions remporary nonseasonal job completed threatisfactory work strangements		Description

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Item 2/E - Doesintend to look for work of any kind in the next 12 months?	Don't Know	Other	III health, physical disability	In school or other training	Family responsibilities	Can't arrango <u>child care</u>	Other pe <u>rsonal landican</u> in finding job	Item 24D - Rensons (Con't)
FSR 4-7 and Month in Sample in 4 or 8 (Departing rotations)	Item 240 18 1 or 2	Jtem 240 in 1 or 2	Item 240 is 1 or 2	Item 240 10 1 or 2	1tem 24C is 1 or 2	Item 240 1s 1 or 2	Item 240 1s 1 or 2	
Yes It depends Ho Roar't Hrow	Plenk Thile y	Mank	Mask failsy	filmic falry	Blank Butry	Minic Butry	Blank Patay	
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Head with other relatives (incl. wife) in household if Head with no other relatives in household Wife of head Other relative of head Nonrelative of head with own	¥	Item 18B - RELATIONSHIP TO HEAD OF HOUSEHOLD (Recode from Relationship To Reference Person)	•	
01-3	V11	Item 18A - LINE NUMBER	4-5	
196-100	Same as Item 23E (Excluding Never worked)	Itom 23C - OCCUPATION	<u>.</u>	16
		Reference for Industry and Occupation: 1970 Census of Fopulation - INDEX of Industries and Occupations.		
017-937	Same as Item 23E (Excluding Never worked)	Item 2311 - INDUSTRY	4-6	
Without pay Never worked or Never worked Full-Time 5	Month in Sample is 4 or 8 & Item 24A is 1-5.			
Private 1 Government 2 Self employed 3	B) ESR 1 or 2 b) ESR 3 c) ESR 4-7.	Item 23E - Class of worker (Fdited and Recoded)	w	5
Description	Universe	Characteristic	Char.	Hord

All Married, city present Married, city present Married, Arn Married, Arn present Married, Arn present Married, Arn Married, Arn Married, Special Separated Widowed or one of the Black Other Male Female Female World War I	6	Word Char. 17 1-2	
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Married, civilian s present Married, Armed Forc present Married, spouse abs separated) Widowed or divorced Never Married White Black Other Male Female Vietnam Era Korean War World War II Other Service	Males .	Universe All	
14-99 spouse 1 se spouse 2 sent (incl. 3 1 4 5 1 2 2 3 1 4 5 6	Vietnam Era 1 Korean War 2 World War II 3 World War I 4 Other Service 5	Description 14-99	

Word	Char.	Characteristic
E	1-2	Item 18E - HIGHEST GRADE (OF SCHOOL) ATTENDED
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Item 18G - GRADE COMPLETED

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		E	Pocument Count (Within work Unit)	4-6	
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School Unable Other (Includes Retired)	Not in Labor Force				
Looking	Unemployed	•			
\{ \text{Working not at work}	Employed	À	FSR - Employment Status Recode (last Work)	•	19
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I This position is filled for all records on this file. Adults are filled as listed above. (0-13 years old) are plugged "2". Noninterviews are plugged "1" as a household indicator. Children

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24	1-3	PADDING		
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25	1-2	Blank		
	w	PADDING		
	4-6	Blank		
, 26	ш	SMSA Status Code	VII	SMSA Non SMSA Not Identifiable
	N	Central City Status Code	πv	Central City Balance of SMSA Non SMSA
	- ധ	Blank	A II	3 million+
		reflecting 1970 Census Population)		Not Identifiable

	27		Word 26
	1-2		Char.
	PADDING Weighting Age Recode		Characteristic Item 181 - ETHNICITY
	AII.		Universe All
24-27-66-69-69-69-69-69-69-69-69-69-69-69-69-	14-15 Years old	Mexican (Mexicano) Puerto Rican Guban Gentral or South American Other Spanish All other Don't know NA	Description Mexican American Chicano
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Part time status	Blank	Dlank	RACE Recode	Blank	Characteristic
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Vol. Part time workers All other	P.T. for Econ. reason		White Other		Description
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	ive of lative	relatives Female head, living without relatives	Nale relative of head Male nonrelative of head	head, head,	Not in experienced labor force Employed themployed	reasons Unemployed full time Employed part time Unemployed part time	Not in Tabor Force Faployed full time Fart time for economic	Civilian Labor Force	hot in Universe In Universe	Male other Female other	Form of white

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7 to 10 weeks 11 to 14 weeks 15 to 26 weeks
Hot Themployed Less than 5 weeks
With Job, not at work Unemployed, secking furt Unemployed, secking furt
Not In Inhor Force At work
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except farm Seles Workers Clerical & kindred workers Craftsmen & kindred workers Operatives, except transport Transport Kantiment
Agri., Pel. Hald & Nover Worked Professional, technical, & kindred workers Henogers & administrators,
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Full time experienced labor force	Experienced labor Force	Employed persons (Excluding farm worker & Frivate Hibld Workers)	Employed persons	Hage and salary worker	Rooking for full thmo work	Full Time Labor Force	Other MILF	Unemployed 15 weeks, or more	Unemployed	Civilian labor Force	Characteristic	
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Unemployed with no previous work experience	Persons seeking full time work (W & S)	Part time for noneconomic reasons	Private wage and salary	Manufacturing wage and palary	Blue collar workers	White collar workers	Agriculture	Mon-agriculture wage and salary worker	Non-agriculture industries	Full time employed and economic part time	Characteristic
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55-59 60-61 62-64 65-69	30-34 35-39 46-44 55-49	Line than 25 years	Not 16-21 16-21 Trs. School 16-21 Trs. Other	20-24 25-34 35-44 45-59 50-64 65+	14-15 16-17 16-19		Not in Universe Raptoyed Full Time Looking for Full Time Mork	Description	
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36	7.	Morital status by Age 1	Δμ	91ngle 195P 01 12 02 13 03 14
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Other professional services

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Detailed Industry (Con't)

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Description

Page 39

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All others	Transport equipment operatives		Bendurable goods	Other durable gonia	notor vehicles and equipment	Hime workers	Operatives, except transport	All other craftsmen	Bechmics, except sulo	ilochanlen-auto	and Job setters	mechanics out machinists	Metal craftemon, except	Machinists and Job setters	Foreigen (n.s.c.)	Other construction craftsmen	Corpostors	Craftsmen and kindred workers	Other clerical workers		Stonographers, typista,	Office anchine operators	Bookkeepara	Clerical workers	Other	Retail trade	Sales workers	Industries	Self-employedother	Self-employedretail trade	Salarled-Other Industries	SalariedRömfacturing	CACCION LALIN
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Attach	Attachment A			Pager 10 1 m
Prov	Char.	Characteristic	Universe	DOD OF S DESCRIPTION
38	5-6	Detailed Occupation (Con't)	Civ. Labor Force	73.
				Manufacturing 34 All other 35 Private household workers 36
				7 6
				Food service
				Personal service Protective service Formers and farm memogers
				Paid laborers and forement Paid laborers and forement Unpaid family laborers
39	1-2	Menufecturing	Civ. Labor Force	Never worked or not Mfg. Ind. 00 Durable goods Ordnance : 01 Lumber
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			•	not spec. metal) Machinery, exc. elect. Electrical equipment
				Automobiles Aircreft
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60 hours or more

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	Detailed reason by hours 1-34			At work 1-34 hours by hours at work
	ESR (At and 19 J			ESH (Per at) at)
· · · · · · · · · · · · · · · · · · ·	ESR = 1 (At Work) and 20A 19 less than 35			FSR = 1 (Person's at work) and 20A 19 1ess
New Job started Job terminated Doladay: Labor disputs Rad weather Oan librass On vacation All other	Hot In Universe In Unually work full time Slack work buterial shortages; plant or machino remain	15-29 hours 30-34 hours Usually work part that, noneconomic ressons 1-4 hours 5-14 hours 15-29 hours 15-29 hours		, ठू चुर ठू द
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8		E	Program Signal	5-6	,
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16	All other				
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i	Could find only part time	48 100A			
11	_	(At WORK)	1-24 (coll.c)		
	Usually work part time		Detailed reason by	1-2	40
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	Description	Universe	Characteristic	Char.	Word
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Universe

Edited Earnings Items (outgoing rotations only)

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3-5	5-6 1-2	4	2-3		VLT	ALL NE	NLL
125D (Edited, computed) 2/ Earnings per week	I25C (Edited) - Earnings per hour?	125A (Edited) - Paid by hour?	I25A (Edited) - Usual hours worked per week?	Eligibility Flag 1/	Earnings Weight for Spanish	Earnings Weight for Black	Earnings Weight for ALL Races
Eligible	125B (Edited) = 1	Eligible	Eligible	ALL	Eligible for Earnings 1/ and Ethnicity = Spanish	Eligible for Earnings 1/ and Race = Black	Eligible for Earnings <u>l</u> /
3-5 I25D (Edited, computed) <u>2/</u> Eligible Earnings per week 000-99 Earnings per week	Earnings per hour (2 implied decimal places)	Yes No	Hours worked	Not eligible Eligible	Two implied decimal spaces, right justified, space filled	Two implied decimal places, right justified, space filled	Two implied decimal places, right justified, space filled
000-999	0000-9999	~ ~~	00-99	- I	Ğ.	-	<u>.</u>

is Private (wd. 15, ch. 3=1) and unedited item 23E is blank, private, or government (wd. 53, ch. 6#5, 6, 7, or 8)

If outgoing rotation and ESR 1 or 2 and edited item 23E is Government (wd. 15, ch. 3=2)

2/- For hourly workers, computed 25A X 25C value appears here. For weekly workers, edited 25D value appears he Thin field is used for Labulation purposes for weekly workers.

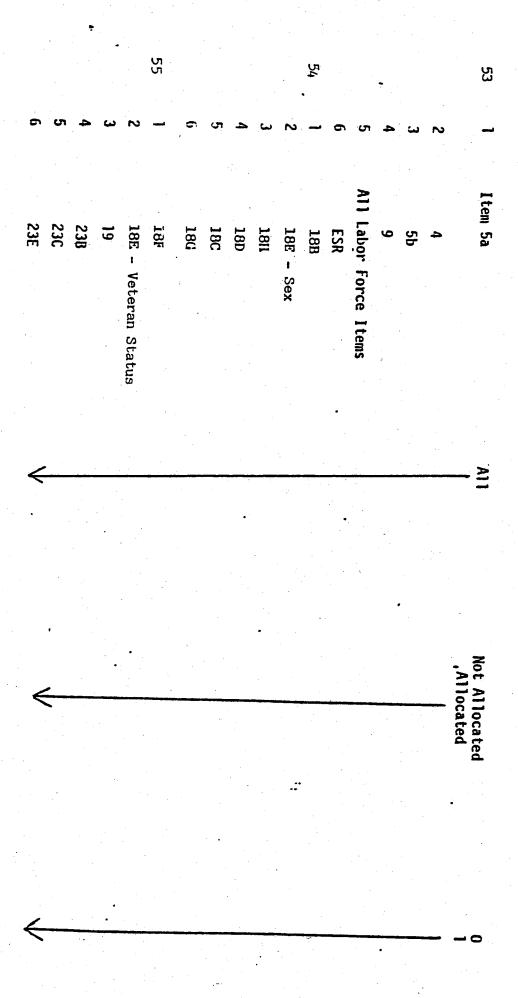
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000-999	Weekly Earnings	Ñ	1250 (Edited) - Usual weekly earnings	<u>-</u>	55 22
	(Not in Universe) Entry (or NA) in 120A and P, F, S, or L in 123E Entry (or NA) in 1218 and P, F, S, or L in 123E	ALL	123F (Edited) Interviewer Check Item	6	
	(Not in universe) Month-in-sample 1, 2, 3, 5, 6, or 7 Month-in-sample 4 or 8	ESR 1 or 2 and 23E = P, F, S, or L	125 (Edited) Interviewer Check Item	ប ា	
	125D not allocated 125D allocated	Eligible	1250 Allocation Flag	.	
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			PADDING	S	50
	Description	Universe	Characteristic	Char.	Word

3/ reported converse here for an hourly worker. If 25D was not reported for an hourly worker, the 25A x 25C computed value appears here. This field is blank for weekly workers. This field is used for tabulation purposes for hourly workers.

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(June-August 1982)	Total Family Income (Unedited) (January-May 1982)	Unedited Basic CPS Transcription Items Tenure (Unedited) All	Universe
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				\$75,000 and Over	Đ
				No Entry	Blank
	ω	Item 28	Total Number of Household All-1/	Number of Boys	0-9
	٠		Boys (Unedited)	No entry	Blank
	4	Item 28	Total Number of Household All-1/	Number of Girls	0-9
			under 14 years of age Girls (Unedited)	No entry	Blank

1/ January, April, July, and October only. Padding all other months.

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PADDING	Item 18D - MARITAL STATUS		Item 18B - RELATIONSHIP TO REFERENCE PERSON Note: The codes in parenthesis are the codes for children
	A11		Unedited Personal Transcription Items HIP TO All paren- for
	Blank Married, civilian spouse present Married, Armed Force spouse present Married, spouse absent (exclude separated) Widowed Divorced Separated Never Married	Wife Own child Parent Brother/Sister Other relative of reference person Non-relative of reference person - with own relatives in household Non-relative of reference person - no own relatives in household	Blank Reference Person with other relatives in household Reference Person with no other relatives in household
	70040 N HI	5 (1) 8 (2) 8 (3) 9 (4)	

END OF BASIC CPS RECORD

CURRENT POPULATION SURVEY NONINTERVIEW TYPE A RECORD LAYOUT FOR STANDARD TAPE COPIES (BEGINNING JANUARY 1982)

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New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain	Northeast North Central South West				Noninterview Type A	Description	
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	••		~0	Word Char. Characteristic
			ision Code)	digit of State All
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		State Rankings (From M.S.T.)	State (1st digit of State Code is Division Code) (From M.S.T.) (Con't)	Characteristic
		A11	All	Universe
Wirginia Georgia Wisconsin Tennessee Maryland Minnesota Louisiana Alabama Alabama Washington Kentucky Connecticut Iowa South Carolina	Pennsylvania Texas Illinois Ohio Michigan New Jersey Florida Massachusetts Indiana North Carolina Missouri	California New York	Pacific Division Washington Oregon California Alaska Hawaii	Description
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Akron, Ohio Akron, Ohio Gary-Hammond-East Chicago, Ind. 53 Greensboro-Winston-Salem High Point, N.C. 57				
Fort Worth, Texas Birmingham, Ala. 45 Albany-Schenectady-Troy, N.Y. 46 As A	SMSA's	SMSA Rankings (Con't) (From M.S.T.)	ა -4	4
Description	Universe	Characteristic	Char.	Word

8 8		Mobile home or Iralier HU not specified above				
4 2		rooming h				
03		hotel, motel, etc.				
02	, etc.	nontransient				
9		Housing Unit House, apt., flat	All	Item 4 - TYPE OF LIVING	2-3	
				m Defir		
				Feb. 76) Recode reflects		
C.	· ·	Farm < 10 acres		M.S.T. and CPS-1 Document		
· ~ ~) N)	Nontarm Farm > 10 acres	All	Land Usage (Recode) (Edited using Urban/Rural Code from		8
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Work Unit Number (From Breaker Sheet)	Document Count (Within Work Unit)	Household Indicator	PADDING	Item 9 - HOUSEHOLD NUMBER (Unedited)	Blank	"New" Farm Definition (Recode) Effective February 1976. (Edited using Urban/Rural Code from M.S.T. and CPS-1 Document Items 5a. and 5b.)	Item 4 - TYPE OF LIVING QUARTERS (Recode) (Con't)	. Characteristic
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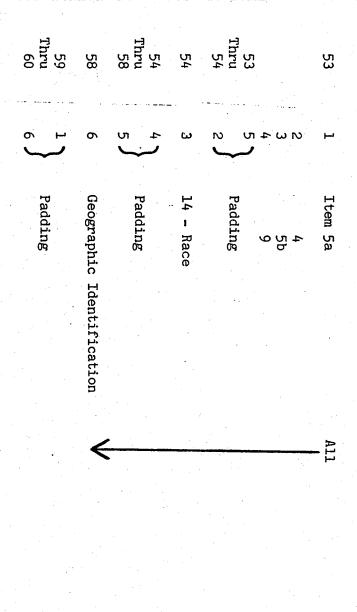
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END OF BASIC CPS RECORD

Description

ATTACHMENT 7

CURRENT POPULATION SURVEY

NONINTERVIEW TYPE B-C RECORD LAYOUT

FOR STAND, RD TAPE COPIES

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State Rankings (From M.S.T.)

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1970 Ranking

Massachusetts
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Virginia
Georgia
Wisconsin

Tennessee Maryland

Minnesota Louisiana

Michigan New Jersey

Florida

Texas Illinois

Pennsylvania New York California

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49	Gary-Hammond-East Chicago.	•			
	Norfolk-Portsmouth, Va.				
	Albany-Schenectady-Troy, N.				
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	Item 4 - TYPE OF LIVING QUARTERS (Recode)	Land Usage (Recode) (Edited using Urban/Rural Code from M.S.T. and CPS-1 Document Items 5a. and 5b-new in Feb. 76) Recode reflects "old" Farm Definition.	Blank	PADDING	Characteristic
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etc. HU, permanent, in trans. hotel, motel, etc. HU in rooming house Mobile home or Trailer HU not specified above	Housing Unit House, apt., flat	Nonfarm Farm ≥ 10 acres Farm < 10 acres			Description
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CHILDREN'S INTERVIEW RECORD LAYOUT CURRENT POPULATION SURVEY

(BEGINNING JANUARY 1982)

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cteristic d type in Sample (Recordenth and Rotation) nold ID Number (From M.S.T.)	cteristic Universe d type All Interview in Sample (Recoded All all and Rotation) All All Northeast North Centra South West	.	1-3	1-6	4-6)	ω	N		Char.	
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Edited household items & recodes and Geographic Identifiers & recodes are transferred from the Principal Person's record to all children in the Household.

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	South Atlantic Division Delaware Maryland District of Columbia Virginia		
ral Division 41 42 43 44 45 46 47	West North Central Division Hirmesola Iowa Missouri North Dakota South Dakota Nebraska Kansas		
ral Division 31 32 33 34 34	East North Central Division Ohio Indiana Illinois Michigan Wisconsin	11	State (1st digit of State Code is Division Code) (From M.S.T.) (Con't)

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		•	Anaheim-Santa Ana- Garden Grove, Calif. 10
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			Cincinnati, Ohio- Ky. 22
			Faterson-Clifton-Passaic,
			lego, Calif.
			Fla.
			Denver, Colo. 28
		-mcr-e-	Chtario, Caltf. 29

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4	Char.
SMSA Rankings (Con't) (From M.S.T.) (Item 1 - INTERVIEWER CHECK ITEM	Characteristic
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Indianapolis, Ind. San Jose, Calif. New Orleans, La. Tampa-St. Petersburg, Fla. Fortland, Ore. Columbus, Ohio Rochester, N.Y. Sacramento, Calif. Fort Worth, Texas Birmingham, Ala. Albany-Schenectady-Troy, N.Y. Norfolk-Portsmouth, Va. Akron, Ohio Gary-Hammond-East Chicago, Ind. Greensboro-Winston-Salem-High Point, N.C. Blank or Impossible Only CFS-1 for household First CFS-1 of cont. household Second CPS-1 of cont. household Third, fourth, etc. CPS-1	Description
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BLANK	PADDING	Item 11 - DATE COMPLETED All FADDING	Item 13 - TYPE INTERVIEW All	Item 12 - LINE NO. H'HID RESP. All	Item 10 - INTERVIEWER CODE All	Blank	Characteristic Universe	
		Day of Month	Blank Personal Tel Regular Tel Callback ICR Filled	Blank or Impossible Non H'hld Resp.	Blank or Impossible in any digit		Description	
		10-29	ιαωφτ	71-6	-NA, or AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA			

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'New' Farm Definition (Recode) Effective February 1976. (Edited using Urban/Rural Code from M.S.T. and CPS-1 Document Items 5a. and 5b.)	Land Usage (Recode) (Edited using Urban/Rural Code from M.S.T. and CPS-1 Document Items 5a. and 5b-new in Feb. 76) Recode reflects "old" Farm Definition. Item 4 - TYPE OF LIVING QUARTERS (Recode)	Characteristic
e AII	à	Universe
Nonfarm Farm \geq 10 acres Farm $<$ 10 acres	Nonfarm Farm > 10 acres Farm < 10 acres Housing Unit House, apt., flat House, apt., flat HU in nontransient hotel, etc. HU, permanent, in trans. hotel, motel, etc. HU not specified above Other Unit Otrs. not HU in rooming or boarding house Unit not permanent in trans. hotel, motel, etc. Tent or trailer site Other not HU	Description
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child's Relationship to Reference Person)	B - Relations household-ex	Blank	PADDING	PADDING	Item 18E - SEX	Item 1811 - RACE (Recode)	PADDING	Item 18C - AGE	Item 18B - RELATIONSHIP TO HEAD OF HOUSEHOLD (Final Edited Recoded - using Relationship to Reference Person (See word 18, char. 6 for expanded version)	Item 18A - LINE NUMBER	Characteristic
	Child (0-13 years old)				A11			Child (0-13 Years)	Child (0-13 Years)	TTV	ปกปังอาลอ
Non-relative - own relatives in household Non-relatives-no own relatives in household	Own Child Brother/Sister	2 or more children in household	1 Child in Rougahold		Male Female	White Black Other		00-13	Other relative of head (includes own child/brother sister/other relative) Non-relative-own relatives in household Non-relative-no own relatives in household	00	Description .
ω τ υ	o	N 1	-		20 ←	$\omega \omega \mapsto$		13	4 20 20	(Jy) /	-

word	Character	Characteristics	Universe	Description	
19	1-2	PADDING			
• •	u	FLAG	Children 0-13 years —	5 W	2 (Plugged)
	•	•		non-interview records or principal person indicator on interview records.)	
	4-6	Document Count (Within Work Unit)	LL		øø1-999
20	1-3	Work Unit Number (From Breaker Sheet)	A11	If Breaker was missing	9XX Assigne
<u>.</u>	4-5	Month	A11		01-12
	6	Year - Last Digit	νη .		0-9
21 22	Λ11	Final Weight	A11	Two Understood Decimal Places. (Right justified, space fill -01)	11: -01)
23	1-6	PADDING			

				26			25			ħ	Word
•	#	် ယ်	N	L	4-6	w	1-2			1-6	Char.
reflecting 1970 Census Population)	SMSA Size (From M.S.T	Blank	Central City Status Code	SMSA Status Code	Blank	PADDING	Blank			PADDING	Characteristic
	TTV		TIV	A11					•	· · · · · · · · · · · · · · · · · · ·	Universe
Not Identifiable	3 mlllion+ 1 mlllion-2,999,999	Non SMSA Not Identifiable	Central City Balance of SMSA	SMSA Non SMSA Not Identifiable							Description
Blank	∞ ⊢	æω	20 H	ಀಌ⊢				•			

Word

Char.

Characteristic

Uni verse

Description

Mexican American
Chicano
Chicano
Mexican (Mexicano)
Puerto Rican
Cuban
Cuban
Central or South
American
Other Spanish
All other
Do Not Know
NA

Thr 58	28	<u>, </u>	3 23		8
Through 6	1 6	UT 20 U) 1-2	6	V
PADDING	BLANK	BLANK PADDING	PADDING	PADDING	Item 181 (Recode)
					- ETHNICITY
					LILV

		59,	Word
N	N		Char.
Blank	Item 27	Item 26	Characteristic
(June-August 1982)	Total Family Income (Unedited) (January-May 1982)	Unedited Basic CPS Transcription Items Tenure (Unedited) All	Universe
	A11	scription Items 1/ All	
	Under \$1,000 \$1,000-1,999 \$2,000-2,999 \$3,000-3,999 \$4,000-4,999 \$5,000-7,499 \$10,000-11,999 \$12,000-14,999 \$15,000-19,999 \$20,000-24,999 \$25,000-49,999 \$50,000 and over	Owned or being bought Rented No cash rent	Description
	0 1 2 2 5 6 8 8 8 0 C Blank	6 7 8 8	

Word 59	Char. 2	Characteristic Item 27	Universe Total Family Income (Unedited) (Sept 1982 Forward)	A11
	w	Item 28	Total Number of Household All-1/under 14 years of age	
	4	Item 28	Total Number of Household All ¹ / under 14 years of age Girls (Unedited)	

1/ January, April, July, and October only. Padding all other months.

Word	Char.	Characteristic	Universe	Description -
,		Unedited	Unedited Personal Transcription Item	
59	ഗ	Item 18B - Relationship To Reference Person (FOSDIC)	Child (0-13 years old)	Blank Own Child
٠		Note: The codes in paren- thesis are the codes for		Brother/Sister Other Relative of Ref. Person
		adults. Note: These codes		Non-relative w/ own relatives
		used in conjunction with		
		adult's relationship to head.		
59	<u>.</u> و	Padding		
60	ر م			

END OF BASIC CPS RECORD

September 1982 Immunization Survey Supplement Record Layout

Supplement Record Layou

Public Use File

ord Char. Item Characteristics Unlverse Description

11

Page 1

 $61 \text{ thru } \frac{1}{3}$ Padding

Blank

EDITED (Excludes Rotation Groups 2 & 6)

First Digit of Segment Number is: Adults 14+

Have Diabetes? Adults 14+

6

23

28

Yes No Don't Know NA

.

more-

7	
آھ	
<u>s</u>	
æ	
LV.)

					64	ford
Φ.	۷ī	#	ω.	N	þ	Char.
35	<u>3</u> 2	33	Ω	31	30	Item
How many times Polio by mouth?	Had Polio vaccine by mouth?	Had Flu Shot Sept. 1, 1981-Aug. 31,1982	Has Chronic Heart condition?	Has AsthmaBronchitis?	Has Chronic Kidney Disease?	Characteristics
Adults 14-19 & Children With Yes in Item 34	Adults 14-19 & Children	V 11	Adults 14+	Adults 14+	Adults 14+	Universe
One Time Two Times Three Times Four+ Times Don't Know	Yes No Don't Know NA	Yes No Don't Know NA	Yes No Don't Know NA	Yes No Don't Know NA	Yes No Don't Know NA	Description
on ten n te	±ω N H	+ω ω+	≠w n ⊢	ωΝΡ	+ 31 W=	

-	6		-		u u	V		Char.
1,2	4	10	39		& **	37	*	Item
Hud Hed Monstes Shot. In past 12 months?	Hud Red Meastes Shots?	Had Red Measles in past 12 months?	Had Rod Measles?		How many Dry Shots?	Had DTP Shots?	How many times Polic by month in 12 months?	Characteriatics
Adults 14-19 & Children With Yes in Item 41	Adults 14-19 & Children	s? Adults 14-19 & Children With Yes in Item 29	Adults 14-19 & Children	Item 37	Adults 14-19 & Children With Yes In	Adults 14-19 & Children	Adults 14-19 & Children With Yes in Item 34	Universe
Yes No Pon't Know Na	Yes No Don't Knov	Yes No Don't Know NA	Yes No Don't Know NA	Four Fiver Don't Know	One Two	Yes No Don't Know	None One Time: Two Times Three Times Foury Times Don't Know	Description
> w > -	- ω N -	> ₩₩ -	~ w ~ -	~ ~ ~ ~ (2 N >	· ພ ນ ພ -	250200- 116	

•			67					8	bro
.	w	N		6	Vi	4	:	N	Char.
5	%	49	<i>1</i> ,8	<i>1.71</i>	46	1,5	1,1,	5	Item
Enrolled in licensed day care? September 1, 1981 - August 20, 1982 -more-	Age of this person?	llad Kump Shots in past 12 months?	Ilad Mumps Vaccine?	Had Mumps in past 12 months?	Had Three-day Measles Shots In past 12 months?	Had Three-day Measles Shots?	Had Three-day Measles in past 12 months?	Had Thrue duy Moasles?	Characteristics
-more- Children 0-13 Yes No Don't Know	Children 0-13	Adults 14-19 & Children With Yes in Item 48	Adults 1/1-19 & Children	Adut16 1/1719 & Children	Adults 14-19 & Children With Yes in Item 45	Adults 14-19 & Children	Adults 14=19 & Children With Yes in Item 42	Adults 14-19 & Children	Unitvorse
Yes No Don't Know NA	0-5 years 6-13 years	Yes No Don't Know Yes	Yes No Don't Know	Yes No Don't Know	yes No Don't Know	Yes No Don't Know	yes No Don't Knov NA	Yes No Don't Know	Description
-	• N-	> W N →	>UN= 3	-u n –	- w w -	÷	- w w -	-un- 1	17

lord	Char.	Item	Characteristics	Universe	Description
67	5	52	Any Person in Household 0-19 Years Old	Interview All rotations except 2 & 6	Yes No
	6	53	Refer to an immunization record	152 = 1	Yes No Available
8	۳	54	Who answered for 0-19 Year Old Children	152 = 1	Parent Self Other Relative
	•				Nonrelative Not Available
68 thru	2 2 2	Blank			

75 & 76 ALL

77 thru 81

Blank

Supplement Weight

All, except Rot. 2 & 6

Two Understood Decimal Places. (right-justified - space fill)

ATTACHMENT 10

Only CPS-1 for household	FORM CPS-1 U.S. DEPARTMENT OF COMMERCE Burner of the Comme	CONTROL NUMBER	
First CPS-1 of continuation h'hold	CURRENT POPULATION SURVEY		
Third, fourth, and 5th CPS-1	Form Approved — O.M.S. No. 0507-0049 . Foodic 28.1:1	PSU	SEGMENT SERIAL
ME NO. OF H'HOLD RESP.			SERIAL
ON HYHOLD RESPONDENT			
reaview			
ANY ENTRY OTHER THAN			
MEVER WORKED IN ITEMS			
WINTERVIEW			
TYPEA			
TYPES			
	Current	•	
(SEND INTER COMM)	<i>ក</i> តាលខេរក ព		
			•
		-	

TELEPHONE HOLD

(Mark this box for affice "salaphone hole" esses only)

POPULATION

Survey

SEPTEMBER 1982

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Page

		FIRST CHIL			T	LL households. Ask su SE	COND C						RD CHI	0		
18A.	18B. RELATIONS	HP 18C.	18E. SEX	181.	18A.	18B. RELATIONSHI	P 18C.	18E. SE	x	181.	18A.	188. RELATIONSHIP		18E. SEX		181.
LINE NO.	TO REF. PERS	- 1	Male C	ORIGIN	1	TO REF. PERSOI	V AGE	Male	c	ORIGIN	LINE NO.	TO REF. PERSON	AGE	Maie		ORI
3 0	Own child Brother/Sister		Female O	99	2 0	Own child O	00		c `	00	0 0	Own child 3	30	Female.	. Ç	6
εĒ	Other relative	T a	18H. RACE	εā	I I.	Brother/Sister	I I	18H. RA		2.2 8.8	9 8	Brother/Sister	I I	18H. RA	CE	I.
3 3	of Ref. Person		1. White O	3 3	3 3	Other relative of Ref. Person	3	1. White	్త	3 3	3 3	Other relative of Ref. Person C	3	1. White		3 3
e.	Non-rel, of Ref.		2. Black G	4	4	Non-rel. of Ref.	ے ل	2. Black	с	به	o _r	Non-rel, of Ref.	بها	2. Black	c	. -
. 3	PersonWITH OWN RELS. in	·. 5	3. Amer. Indian, Aleut,	3	5	Person WITH OWN RELS. in	3			5	5	PersonWITH	5	3. Amer.		٦
. 3	household	2 3	Eskimo	5 6	3 ?	household C	1 6	Es	kimo C	-G	G	OWN RELS. in household ©	6	Aleu Esk	t. imo	5 l
3	Non-rel, of Ref. PerNO OWN	8	4. Asian or Pac. Islander	1	8	Non-rel, of Ref.	8	[~. Asiaii	or Islander O	8	?	Non-rel, of Ref.	?	4. Asian	or .	i
9	rets. in H. H	9	5. Other		9	Per. – NO OWN rels. in H. H O	9		C	. 6	9	Per. – NO OWN rels, in H. H C	9	5. Other.	slander	č l
	. receive influenza v mber 1,1981 — Augus		shot) during the perio	<u>-</u> l		. receive influenza vac nber 1, 1981 August			g the period			. receive influenza vacci nber 1,1981 August 3		shot) during		×d
,	Yes 🔾 🗼	No O	DK -O		,	Yes O	No O		DK 0				io O		DK C	
34. Has	, ever had polio vaco	ine by mout	h?	÷ .	34. Has	. ever had polio vaccir	e by mou	uth?			34. Has	. ever had polio vaccine	by mou	th?		:
	Yes C	No C (Skip to DK 🔾	(Skip to 37)		Yes O	No O	(Skip to 37)	DK 0 6	Skip to 371			lo C		DK 3	(Ship to
35. How n	nany times has en エミ3~ ⁺	er had polio	vaccine by mouth?		35. How n	nany times has eve I ≥ 3 ↔	r had poli	o vaccine b	mouth?		35. How n	nany times has ever I 공 3 후 ⁺	had polic	vaccine by	mouth?	
38. How n	nany times during th	e past 12 mo	nths has had			nany times during the	past 12 m	onths has .	had			nany times during the pa	st 12 m	onths has	. had	
polio	vaccine by mouth?		DK O		polio	vaccine by mouth? ⊘ I ≳ 3 4 +			DK 0		polio v	raccine by mouth?			DK O	
37. Has	, ever had any shots	against diph	theria, tetanus, and			, ever had any shots a		htheria, teta			37. Has	, ever had any shots age	inst dipl	theria, teta		
	ping cough, that is D Yes - D	TP? No O (S	Skip to DK C	(Skip to		oing cough, that is DTI Yes O	7 No O	(Skip to	DK: O	Skip to	whoop	oing cough, that is DTP?	io O (DK C	(Skip t
	nany DTP shots has .		49)	39)		nany DTP shots has		331		39)		nany DTP shots has				3
	12345		· ■ DK ©			18345	•		DK O			18345			DK C	•
39. Has	. ever had the red m	easies, also ki	nown as the eight day	measles?	39. Has	, ever had the red mea	sies, also	known as th	e eight day n	neesies?	39. Has	. ever had the red measi	es, also i	nown as th	eight day	y measi
	Yes C	No O	Skip to DK 🗅	(Skip to 41)	,	Yes C	No O	(Skip to 41)	DK O (S	ikip to 41)		Yes O N	lo 0 l	Skip to 41)	DK C	(Skip :
	, had the red measle	during the	past 12 months?		40. Has	, had the red measles o	turing the	past 12 mg	nths?		40. Has	, had the red measles du	ring the	past 12 mo	nths?	
	Yes O∷	No O	DK O				No O:		DK O			Yes O N	lo O ,		DK C	_
	. , ever had an inject nown as the eight day		gainst the red measle:			, . ever had an injection nown as the eight day i		against the	red measles,			ever had an injection nown as the eight day m		gainst the r	ed measles	5,
	Yes C	No C	Skip to DK O	(Skip to 43)			No O	+3/	DK C	+3/_	•	Yes ⊃I	lo O	(Skip to 43)	DK C	(Skip to
	, had an injection or st 12 months?	shot against	the red measles durin	9		, had an injection or si st 12 months?	not agains	it the red m	easles during			. had an injection or sho st 12 months?	ot agains	t the red me	asles dunir	ng .
•	Yes C	No O	DK O			Yes 🔾 🔸	No O		DK O			Yes O N	lo O		DK Ç	
	. ever had the three in measles?	day measles,	also known as Rubel	la or		. ever had the three-di n measies?	y measle	s, also know	n as Rubella	or	43. Has Germa	. ever had the three-day n measles?	measles	, also know	n as Rubel	ila or
	Yes ℂ	No C (Skip to DK C	(Skip to 45)	,	Yes O	No ⊃	(Skip to 45)	DK C (5	kip to 45)	,	Yes O N	0 0	Skip to	DK O	(Skip t
14. Has	. had the three day r	neasles durin	g the past 12 months	?	44. Has	. had the three-day me	asles duri	ing the past	12 months?		44. Has	. had the three-day mea	des duri	g the past	2 months	\$?
,	Yes C	. No 🔾	DK O		,	Yes O	No 🗅		DK O		١	/es O III	lo O		DK C	
15. Has also kr	. ever had an injection	n or shot aga ierman measi	ainst the three-day m	easies,	45. Has also kr	. ever had an injection nown as Rubella or Ge	or shot a	gainst the thusles?	ree-day mea	sies,	45. Has also kr	, ever had an injection of nown as Rubella or Gern	r shot ac	ainst the th	ree-day m	xeasles,
	Yes C	No C (Skip to DK C	(Skip to 47)	,	Yes C	No O	(Skip to 47)	DK 0 /5	ikip to 47)	\	Yes D _i . N	lo -0 -1	Skip to 47)	DK Ç	(Skip t
	. had an injection or st 12 months?	shot against	the three day measle	during .		. had an injection or s st 12 months?	hot again:	st the three	day measles o	during		. had an injection or sho st 12 months?	ot agains	t the three-c	ay measle	es durin
;	Yes D	No C	💻 рк о			Yes O	No C		DK C		•	Yes C	lo O		DK C	
47. Has	. had mumps within	the past 12 r	months?		47. Has	. had mumps within t	e past 12	months?			47. Has	, had mumps within the	past 12	months?	-	
-	Yes O	No C	DK G		,	Yes. O	No C		DK C		· ·	Yes C N	lo O		DK C	
	, ever had an injection			(0)		, ever had an injection						. ever had an injection o				
	Yes C	No C	50)	(SRIP to 50)			No O	50)	DK C (S	50)			lo 0 1	30)	DK 3	(Skip t
the pa	. had an injection or st 12 months?				the pa	, had an injection or s st 12 months?		st the mump	-	•	, the pa	. had an injection or sho st 12 months?	-	the mump:		
	Yes C	No. C	DK O			Yes O	No C		DK O				0 0		DK C	
	RVIEWER CHECK I' Child is 0–5 yrs. old		in) -			RVIEWER CHECK ITI Child is 0-5 yrs. old		51)				RVIEWER CHECK ITEM Child is 0—5 yrs. old		51)		
	Child is 6–13 yrs. old	d C (Next	child or fill 52, as app	ropriate)		Child is 6–13 yrs. old	C (Nex	t child or fil	l 52, as appro	opriate)		Child is 6-13 yrs. old	(Next	child or fill	52, as cop	ropriat
	been enrolled in a criod September 1, 16		care facility at any tio 31, 1982?	ne during	51. Has the pe	. been enrolled in a lic riod September 1,198	ensed day 1 – Augus	y care facilit t 31, 1982?	y at any time	e during		, been enrolled in a licer riod September 1, 1981			at any tir	me dur
			. DK 🔾		Į ·	Yes C	No ⊙		DK O			Yes C N	6 D		DK C	
	Yes ⊖	No C									1					

1. INTERVIEWER CHECK ITEM	FOI	RM CPS-1	(\$)	U.S. DEPARTMENT OF CO	MMERCE 2	2. SAMPLE	3. CONTR	OL NUMBER	•	villi.
Second CPS-1 of continuation h'hild O Items Second CPS-1 of continuation h'hold O (Tran	applicable on this page) 		IRRENT POPULAT	ion survey	BER 1982	A B C D E		1 		
MONTH YEAR		LIVING QUART		SEPTEM	BEN 1962	5a. LAND	6 PSU NO	7. SEGMENT	9 SEDIAL	9. HOUSE-
000000000000000000000000000000000000000		1101101110 111				USAGE		NO.	NO.	HOLD
10. INTERVIEWER CODE	∸ .	HOUSING UI	NII	OTHER UNIT		(TRANSCRIBE				NO.
ABCDEFGHJKLM	House,	apartment, flat		Quarters not		from C.C. item 10 or 11)				
00000000000	HU in	nontransient hotel	, motel, etc	HU in rooming or boarding	ng house O	AC	. 6.6	000	00	i I
0123456789	HU, pe	ermanent, in transi	ent hotel, motel, etc. O	Unit not permanent in transient hotel, motel,	etc C	B C I (FIII	III	1:11	11	:
11. DATE COMPLETED	HU in	rooming house	o			C O 1 56)		8 8 8 8	8.8	8
īs	Mobile	home or trailer	c	Tent site or trailer site	0	5b. FARM	333	3333	33	3 4
0123456?89	HU no	t specified above	(Describe below)	Other not HU (Describe bel	low) C	SALES (TRANSCRIBE				
12. LINE NO. OF H'HOLD RESP.			$\mathcal{F}_{\mathcal{D}}$	/		from C.C.	555	5555	5.5	5
123456	- 1			*		Item 12)	666	6666	66	ě
Non. h'hid. resp.(Specify) O (Send Inter Co	mm)					A O B	777	7 ? ? ?	??	?
						c 0	ထား ပ တာ ပ တာ ပ	8888	ବଟ ୨୨.	8
						DC				
13. TYPE INTERVIEW		<u> </u>		NONINTERVIEW	,					
Noninterview O		PE A		PE B	TYPE	C (Send Inter Con			AL STATU	
Personel O Tel. – regular O	14. (Mark reason	and roce.)	15.	- 1			16	i. This unit is int		
Tel. – caliback O	REASON	RACE	Vacant - regular	lem :	Demolished		1 1	rear round		FIII HVS If IU in Item 4)
ICR filled O	No one home C		Vacant storage of h	hld furniture () 16)	House or tra	iler moved O	1 .	By migratory wor		
	Temporarily	-	Temp. occ. by persons	with URE O	Outside seco	nent O			- 7	Fill Item 17 below if HU
	absent C	White	Unfit or to be demolis		Converted to		1 - 1 :	Seesonally	0 1	in Item 4)
	Hoder constanting of			business or storage C			(Omit	7. This unit is in	intended for occupancy:	
	Refused C	Black O	Under construction, no Converted	1 :	Merged	c)l	Summers only	o `v	_
**			to temp, business of Occ. by Armed Force	(0-10	-	1.		Vinters only	_ (Transcribe as instructed
	Other - Occ. C (Describe	All other O	members or persons	under 14 0 / 16-17)	Condemned	с	1		()	on back of Control Card)
* * * * * * * * * * * * * * * * * * * *	below)		Unoccupied tent site of Permit granted,	r trailer site	Built after A Unused line	pril 1, 1970 C	1 ')ther <i>(Describe be</i> /	low) - '	
	\ \	•	construction not sta	rted C	sheet		1 1	/		
	· 🗡	,	Other (Specify below).		Other (Descri	ibe below) O	1			
			<u> </u>			<u>`</u>		/		
52. INTERVIEW CHECK ITEM	INTERVIEWER	RTRANSCRIPTIO	ON ITEMS Fill items on fir	st CPS-1 of interviewed househ	olds, as applic	able.	Notes:			
Any person (s) 0-19 O (Ask 53-54)	26. TENURE			55. INTERVIEWER CHE	CK ITEM	 	1			
All others O (End questions)	1 .	from Control Card	•	Color of Control Care		н. н.	İ.			
53. Did refer to an immunization record.		or being bought C for cash		New Control Card Old Control Card		(FIII 56)	1			
for example, a private physician's record,	· 1	rent		56. INTERVIEWER CHE						
health department record, or military record,				(Rotation Number)						1
to answer any of the immunization questions for children 0-19 years of age?		MILY INCOME		First digit of Segment	t Number is:	_				
Yes O No O	(From Cont	rol Card Item 33)		C 2(FIII 57)						
	BO	FC J	C MC	C 1,3,4,5,6,7,or 8	18/ on page					1
54. INTERVIEWER CHECK ITEM	CO	G O K	C .	USE OF TELEPHONE	and (1)		-			4
Who responded to supplement items for children 0-19 in this household?	D.C		С	57. Telephone in Househ			1			· 1
	-	(Fill 55)		(Transcribe from C.C.	-					. [
Parent O	1			Yes C. (Skip I			l			. !
Self 0			•		o <i>j</i>	· · · · ·				· r
Other relative C				58. Telephone Available (Trenscribe from C.C.	Item 30b)		1			
Nonrelative O				Yes C (FIII 59)						
	J .			No C (End to	•	scription)	CODER NUMBER			
						. 5 	1		• •	!
				59. Telephone Interview					знјк	LM
				(Transcribe from C.C. Yes -	•		-	00000:		: .
				1 7 /////	tems 18A – 18. oges 2,5,7,9, ar	l nd 11.	С	1 E 3]=9:	7785	i
290.00		 -	·				<u> </u>		1.	

18. LINE NUMBER	20. Did do any work at all	21. (If J in 19, skip to 21A.)	22. (If LK in 19, Skip to 22A.)	24. INTERVIEWER CHECK ITEM	
	LAST WEEK, not counting	Did have a job or	Hasbeen looking for work	(Rotation number)	
	work around the house? (Note: If farm or business	business from which he/she	during the past 4 weeks?	First digit of SEGMENT number is:	25.INTERVIEWER CHECK ITEM
0.00	operator in hh., ask about	was temporarily absent or		C 1,2,4,5,6 or 8 (End questions)	(Rotation number) First digit of SEGMENT
19. What was doing most of LAST WEEK	unpaid work)	on layoff LAST WEEK?	Yes O No O (Go to 24)	C 3or 7 (Go to 24A)	number is:
Working	Yes C No C (Go to 21)	Yes O No O (Go to 22)	22A. What has been doing in the last	24A. When did last work for pay at a	1,2,4,5,6 or 8 (End questions)
 Keeping house. 	20A. How many hours	21A. Why was absent from	4 weeks to find work? (Mark all methods used; do not read list.)	regular job or business, either full- or part-time?	3 or 7 (Go to 25A)
Going to school	did work ○ ②	work LAST WEEK?		Within past 12 months C	/ ₋
or something else?	LAST WEEK	Own illness O	Checked pub, employ, agency C	1 up to 2 years ago C	25A. How many hours per week
	at all jobs? 33	Own times	pvt. employ. agency C	2 up to 3 years ago ○ 〉(Go to 248)	does USUALLY work at
Norking (Skip to 20A) WK C		On vacation O		3 up to 4 years ago O	this job?
With a job but not at work J C Looking for workLK O	208. INTERVIEWER	" .	employer directly C	4 up to 5 years ago C	0 0
Keeping house H C	55	Bad weather O	friends or relatives C	S or more years ago (Skip to 24C)	I I
Going to school S O	49 ⁺ O (Ship to ??		Placed or answered ads		8 8
Unable to work (Skip to 24)U C	item 23) 3 S	Labor dispute O		24B. Why did leeve that job?	4.4
RetiredR O	1-34 O (Go to 20C) 9 9	New job to begin (Skip to	Nothing (Skip to 24)	Personal, family	■ 5 5 l
Other (Specify) OT O	35-48 C (Go to 2QD)	within 30 days © 228 and 22C2)	Other (Specify in notes, e.g., CETA, union or prof. register, etc.)	(Incl. pregnancy) or school O	- 66
*	200. Did lose any time or	Temporary layou	228. Why did start looking for	Heelth O	? ?
	take any time off LAST	1 (SAID	work? Was it because lost	Retirement or old age	88
	WEEK for any reason	Indefinite layoff (30 days or more or) 22C3)	or quit a job at that time (pause)	netherial of old age	9 9
	such as illness, holiday	no def. recall date)	or was there some other reason?	Seasonel job completed O	250 to said bush bush
	or slack work?	Other (Specify) O		Slack work or business conditions	25B. Is paid by the hour on this job?
20C, Does USUALLY work 35	4	\	Lost job O	Temporary	The state of the s
hours or more a week at this job?	Yes O How many hours did		Quit job C	nonseasonal job completed O Unsatisfactory work	Yes O (Go to 25C)
	take off?	-	Wanted temporary work	arrangements (Hours, pay, etc.)	No O (Ship to 25D)
Yes O What is the reason			Other (Specify in notes) . O	Other	10 5 (34) 10 230)
worked less than 35	(Correct 20A if lost time		l — — — — — — — — — — — — — — — — — — —	<u> </u>	25C. How much does earn
hours LAST WEEK?	not aiready deducted; If 20A reduced below 35,	21B. Is getting wages or	22C. 1) How many weeks	24C. Does went a regular job now, either full- or part-time?	per hour?
No O What is the reason	correct 208 and fill 20C;	salary for any of the time	looking for work?		Dollars Cents
USUALLY works less	otherwise, skip to 23.)	off LAST WEEK?		Yes C)	
than 35 hours a week?	No C	Yes C	2) How many weeks 3 3	Maybe — it depends (Go to 24D)	\$ 4 1 2 2 1
(Mark the appropriate reason)	20E, Did work any	No 🔾	ago didstart 5.3	No	88 88
Slack work O	overtime or at more than	Self-employed C	looking for work?	Don't know O	33 33
	one job LAST WEEK?	21C. Does usually work	3) How many weeks 2 2	24D. What are the reasons is not looking	\$ \$ \$ 4
Material shortage	Yes C How many extra	35 hours or more a week	ago was…taid ৪৪	for work?	55 55 - 56 56
Plant or machine repair	hours did work?	at this job?	off? 99	(Mark each reason mentioned)	2 3 3 3 3 3
New job started during week O		Yes C	22D. Has been looking for full-time or	Betieves no work	89 88
lab resmissered during work		No O	pert-time work?	available in tine of work or area	୨୭ ୭୭
Job terminated during week O		= .	Full O Part O	Couldn't find any work O	
Could find only part-time work . O	(Correct 20A and 20B as necessary if extra hours	•		Lacks nec, schooling, training, skills or experience	(Ash 250)
Holiday (Legal or religious)	not already included and	(Skip to 23 and enter job	22E. Is there any reason why could not take a job LAST WEEK?	Employers	25D, How much does
Labor dispute	skip to 23.)	held last week)	Yes O Already has a job O	think too young ar too old C	USUALLY earn per week
	No C		Temporary illness O	Other pers. handicap in finding job.	at this job BEFORE
Bad weather	(Skip to 23)	1	Going to school C	Can't arrange <u>child care</u>	deductions? Include any
Own iffness	OFFICE USE ONLY		No O Other (Specify in notes)		overtime pay, commissions,
On vacation			22F. When did last work at a full-time	• Family responsibilities	or tips usually received.
Too busy with housework,	INDUSTRY	OCCUPATION	job or business lesting 2 consecutive	• In school or other training	ls l
school, personal bus., etc	20 AC	000 N 3	weeks or more?	• Ill health, physical disability	
Did not want full-time work 🗢	. 21 · 8 C	E I I P O		Other (Specify in notes)	
Full-time week under 35 nours •	a a c c	888 Q O	Within last 12 months (Specify)	1 1 1 1	_ 888
	33 D C	333 R C		• Don't know 0	333
Other reason (Specify)	÷÷ EC	444 S O	(Month)	24E. Does intend to look for work of any	- 444
	55 F C 56 G C	555 T 0 333 U 0	One to five years ago	kind in the next 12 months?	355
	2 2 2 H D	333 U O	Nev. worked full-time 2 wks. or more	Yes	665
	ခြေးခေါ် ၁	33 W 3	Never worked at all	It depends (Specify in notes)	389
	999 K.S	99 X.C	(SKIP to 23. If layoff entered in 21A, enter	No	999
(Skip to 23 and enter job worked	L'a	Y C	job, either full or part time, from which laid	Don't know	
at last week)	Ref. O M O	Ref: 0 Z O	off. Else enter last full time civilian job lasting 2 weeks or more, or "never worked.")	otherwise, end questions.)	(End questions)
23. DESCRIPTION OF JOB OR BUSIN	ESS			1 Other was, the questions (
23A. For whom did work? (Name of		other employer.)	23E. Was this person		23F. INTERVIEWER
			An employee of PRI	VATE Co , I for wages, salary or comm, P 🔾 📜 🗸	CHECK ITEM
220 When blind add	in which (Pro-		i		Entry (or NA)
23B. What kind of business or industry	is this? (For example: TV and radio	o mrg., retail shoe store, State Labor	A LEDENAL GOVERN	ment employee	in item 20A O
				it disployee	(Go to 25
220 When kind of continues delical	(For example, elements)	mah alash suniss f	A LOCAL governme	nt employee L C j	Entry (or NA) of Page)
23C. What kind of work wasdoing?	(1 or example: electrical engineer, SI	ven eiern, cypist, iarmer.j		us., prof. practice, or farm	in item 218 C
4			t Is the business in	corporated? Yes 1 S No (or farm) SE C (End	
23D. What were 's most important a	ctivities of duties? (For example	unes beens account hones files selfe	cors operates	No (or form) SE ? (End	All other cases (End
printing press, finishes concrete.)		About weeks account from a med sent	Working WITHOUT	PAY in fam. bus. or farm WP 💆 tions)	
			! NEVER WORKED.	NEV C	·

	<u></u>			The state of the s	براديا المستحدد سيمتني ورينا يحد			-1
18A. LINE	18B. RELATIONSHIP TO	18C. AGE	lean and	·				. المحب
NUMBER	REFERENCE PERSON	IOL. AGE	18D. MARITAL STATUS	18E. SEX AND	18F. HIGHEST	T		
20		1.		VETERAN STATUS	GRADE			
11	Reference Person WITH	0	Marriedcivilian	Male (Also Mark	ATTENDED	18G. GRADE		18
8.8	other relatives in household	II	spouse present C	Vet. Status)	EHC	COMPLETED	1	o
3 3	Reference Person with	S S	Married-	\	III	Yes	1. White	٥ / و
4	NO other relatives in household	3 3	Armed Forces	·	8 8 8	ı	2. Black	0 1
5	Husband O	44	spouse present	Vietnam Era	3 3 3	C .	3. Amer. Indian.	` a
Ğ	Wife	55	Married— spouse absent	Korean War	4 4 4	ĺ	Aleut, Eskimo	
7	Own child	66	(Exclude separated).	World War II C	5 5	No	4. Asian	- -
8	Parent C	77	Widowed	World War I C	6 6+	1	or Pacific Isl.	٠
9	Brother/Sister O	88	Divorced	Other Service C	?	. 0	5. Other	
	Other rel. of Ref. Person	5.5	Separated	Nonveteran C	8 None			·]
	Non-rel, of Ref. Person WITH OWN relatives in household	1	Never married		5			- 1
	Monard of Data	1 1		Female :				- 1
	Non-rel, of Ref. Person with NO OWN relatives in household	1	.	-				ı
 -	The states in nousehold	1 1	-	.				ı
	SUPPLEM	ENT OUE	STIONS			1		- }
28. INTERVIEWER	CHECK ITEM							
(Rotation number)	39. Has	ever had the red measles, also kno	en as the eight-day measies?				
First digit of SEG								,
	, 5, 7 or 8 C (Go to 29)	- ''	→ ○ No C (3RIP to 41)	DK C (Skip to 41)				
	2 or 6 C (End Interview)	40 44						
		TO. FIRS.	had the red measles during the past	12 months?				
29. LEAD IN: This m	onth we are asking some additional questions abou		s C No ⊃	DK C				
Certain	a diseases and illnesses and protection from them.	1 41 Har	mar had as int	the state of the s				
		also	ever had an injection or shot again known as the eight day measles?	ist the red measles,				
Does have dial	betes?		-	70				
Yes C	No ○ Don't know ○	re	s O No O (Skip to	DK C (Skip to 43)				
30. Does have chro								•
		42. Has .	had an injection or shot against the	red measles during				:
Yes C	No C DK C	1	est 12 months?	-				
31. Does have asth	ima (pouse), emphysema (pouse), tuberculosis (pouse	Yes	IC No C	DK G	*. *		•	
or chronic bronch	itis?	43 Has	marked at a					
Yes C		Germ	. ever had the three-day measles, also an measles?	known as Rubella or	1.0		•	
	ON C	1					•	
32. Has ever been t	told by a doctor that he/she had a chronic heart	⊣ '"	No C (Skip to	DK C (Skip to 45)				
CONCILION SUCH BS 8	neart attack (pause) a theumatic hours annulising	44 41						•
(pause), high blood	pressure (pause), or hardening of the arteries?	44. 1385	, had the three-day measles during the	past 12 months?	•			
Yes C	No C DK C	Yes	C No C	DK C				
33 Did	_	J					•	
September 1 1004	uenza vaccine (pause), during the period	45. Has	ever had an injection or shot against	the three-day messles				•
September 1,1981	~August 31, 1982?	also kr	own as Rubella or German measles?	,				
Yes C	No C DK C	Yes	C No C (Skip to	OK C (Skip to 47)				
3A. INTERVIEWER C	WECK ITEM			I				
		46. Has	had an injection or shot against the t	hrma.dau manda d				
All orners	14-19 years old 2 (Ask item 34)	the pas	t 12 months?	measies during				
All Others	(Skip to item 49A)	Yes	C No C F	ок с				- 1
1 Han								
4. Has ever had pol		47. Has	had mumps within the past 12 month	s?				
Yes C	No C (Skip to DK C (Skip to 37)	Yes	^ ** **	K C				
			<u> </u>					
How many times has	ever had polio vaccine by mouth?	48. Has	ever had an injection or shot against t				•	
	834 DK O	Yes	~ /FL/					
			49A) D	K C (Skip to 49A)	•			
. How many times dur	ing the past 12 months has had polio vaccine	49 Has	hard on Internet		4 F			
of modifie		the pest	had an injection or shot against the mu 12 months?	Imps during				
	5 0	1	_		A			
. Has ever had any	shots against diphtheria, tetanus and	Yes	No C DI	(c				
whooping cough, that	t is DTP?	49A. INTER	VIEWER CHECK ITEM					
Yes C		Is this 1	the last h'hold member 14+ years of a	.,				
	No C (Skip to 39)	Yes 1	(Fill 498) No C (Go to next pe	F'				
How many DTP shots	the non-h-d3	400	IGO to next pe	rson)				
	1165 6V07 F18d?	49B. INTER	VIEWER CHECK ITEM			-		
	+ · · · · · · · · · · · · · · · ·	Vie file	re any children 0-13 years of age in the	nis h'hold?		•		
•	8345 DKC	V						
:	e 3 fr 5 DK C	Yes C	(Skip to item 33 No C (S	kip to item 52 on				
:	C 3 F 5 DK C	Yes C	(Skip to item 33 No C (S					

Pege 5

ATTACHMENT 11

Unweighted and Weighted Counts

TOTAL INTERVIENS	UNNEIGHTED	(1000'S)
MHITE MALE		
<14 14+	14339 50545	19868 74298
FEMALE		
<14 14+	13319 56299	18871 81238
BLACK MALE		
<14 14+	2249 5047	3678 8840
FEMALE	5047	
<14	2278 6655	3620 10867
14+		10007
OTHER HALE		
<14 14+	808 1902	844 2 202
FEMALE		
<14 14+	759 2118	828 2386
TOTAL RECORDS	UNHEIGHTED	WEIGHTED
TOT RECORDS	169066	227540
INTERVIEWS <14	156318 33752	227540 47708
14+	122566	179831
TYPE A TYPE B/C	2222 10526	0
TIPE D/G	20560	•