A PANEL STUDY OF INCOME DYNAMICS: PROCEDURES AND TAPE CODES
(DOCUMENTATION)
1987 INTERVIEWING YEAR

VOLUME I
WAVE XX
A SUPPLEMENT

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Survey Research Center

Preface

This volume documents the twentieth wave of data collected by the Panel Study of Income Dynamics, interviews taken in 1987 on income for 1986. Volumes I and II of A Panel Study of Income Dynamics: 1968-1972 Interviewing Years (Waves $I-V$ ) contain tape codes, indexes, available data, questionnaires and procedures specific to our first five years of data collection (1968-1972). These volumes also describe the early history of the study and some of the basic procedures that are common to all twenty years of interviewing. Fifteen supplemental volumes, including this one, cover procedures, codes and questionnaires for Waves VI-XX. Ten volumes of findings entitled Five Thousand American Families--Patterns of Economic Progress are available, as is a volume called Years of Poverty, Years of Plenty by Greg J. Duncan and colleagues. The book covers ten years of PSID findings from 1969 through 1978.

All documentation for the PSID is available from the Inter-University Consortium for Political and Social Research, P.O. Box 1248, Ann Arbor, MI, 48106.

The User Guide
The User Guide to the Panel Study of Income Dynamics is also distributed by the Inter-University Consortium for Political and Social Research. The guide is a supplement to the PSID Procedures and Tape Codes volumes. It clarifies recurrent areas of confusion and provides other information that a researcher needs to know in order to use the panel study data effectively. The guide is in loose-leaf format and purchasers are sent updates as necessary to add to their copies.

Greg J. Duncan, Martha S. Hill and James N. Morgan are the study's principal researchers. Daniel H. Hill directs the survey operations. Charles Brown is in charge of labor market content. Tecla C. Loup oversees data collection and processing and compiles the documentation with the assistance of Anita Ernst. Bonnie Bittman supervises family composition editing, Thomas Gonzales supervises income editing, and Anne Sears supervises the coding procedure. Data processing is divided into several parts: Charles Stallman deals with raw data files and consistency checks, Ron Amos generates variables for the final single-year files, Margaret Hoad processes the family history data, and Marita Servais and Barbara Browne build the merged files. Joan Brinser and Priscilla Hildebrandt are responsible for general "care and feeding" of and payments to respondents. Deborah S. Laren assists Greg Duncan with data analysis. Mary Wreford is an administrative manager. Peggy Gunnesch and Sarah Olsen provide secretarial support.

Users who wish to communicate with the study staff regarding questions about PSID data content should contact Tecla C. Loup at (313) 936-0316.

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Part 1: The 1987 Questionnaire, Data Processing, Interviewing Procedures, Occupation Codes, Data Quality, Independent Part Samples, Weights

The 1987 Questionnaire
The 1987 questionnaire schedule was essentially similar to 1986. The health sequences were dropped for 1987 , but we continued to ask about marriages, divorces, adopted and natural children. The questions were updated to account for new children and marital changes for those of whom HU questions were asked in 1985 and 1986; new Heads and Wives/"Wives"1 were asked about all of their children, and first and last marriages. The questions about children also helped to update our family listings and determine whose children were whose and with whom they lived. The employment event dating questions from 1985 and 1986 were retained. Food stamp eligibility questions were asked for 1987, as they had been in 1977, 1980-1981 and 1983.

We continue to use direct data entry coding and find that it is economical. The system here is fully compatible with OSIRIS, and PSID tapes are released in OSIRIS format. OSIRIS interfaces with other systems (e.g., SPSS, SAS, BMDP) allow easy access.

## Interviewing Procedures

The bulk of the 1987 interviews were taken by SRC interviewers in the field (mostly by telephone). Interviews were taken with 7061 heads of households out of a possible 7328, for an overall response rate of $96.4 \%$. Subtracting from the base 63 respondents who had died since the last interview, had moved into institutions where we were not able to interview them, were too ill to be interviewed or had rejoined sample ex-spouses raised the response rate to $97.2 \%$. This included interviews with 257 splitoffs out of a possible 310 for a response rate of 82.9 percent. For the reinterview panel only, again with the deceased, etc. removed from the base, the response rate was $97.8 \%$. Slightly more than fifty percent of the persuasion letters written to reluctant respondents resulted in interviews.

The average length of the interview was 29.5 minutes (Table 1). Respondents were each paid $\$ 12.50$ for their interviews and an additional $\$ 5$ per family for returning an address correction postcard in January 1988.

1The PSID uses the term "wife" (in quotes) in referring to these long-term female cohabitors.

Occupation Codes
We continue to use the 1970 Census three-digit occupation and industry codes for the current main jobs of employed Heads and Wives/"Wives." They are also used for the most recent jobs held by Heads and Wives/"Wives" who are not currently working. Additionally, these codes were used in coding the employment histories. We continue to use the Survey Research Center's two-digit occupation codes, which are brackets of the 1970 Census codes, for extra jobs held by a Head or Wife/"Wife" and for the kinds of jobs they were seeking if they were unemployed and looking for work. For comparability to past data, one-digit occupation codes are used to code Head's first job and Head's father's occupation, since these data items were collected only for new Heads in 1987.

## Data Quality

Ninety-two percent of the 1987 interviews were taken by telephone (Table 3). The remaining eight percent of respondents have no telephones, prefer personal interviews due to party lines or hearing difficulties, or live out of range of our interviewers and complete their own questionnaires. The rate at which Heads responded for themselves returned to a rate (81.5\%) comparable with 1984's.

There is very little year-to-year variation in the number of data imputations we must make (Table 5), so the quality of the data, according to this measure of it, continues to be good.

We continue with Table 2 b , showing response rates based on original sample individuals' response rates, both annually and cumulatively. Since it would be impossible to know how many individuals were eligible but nonresponse in 1968, we used the 1968 sample as the base for further calculations. Table 2 b also includes columns that remove the deceased from the base.

Independent Part Samples
The use of part samples is suggested for separating the selection of a preferred model from the assessment of its stability and power. Simple random subsamples are not independent of the rest of the sample because of
the clustered nature of area probability samples. Therefore, four in-
dependent quarter-samples are designated in the code (V14704). How much of the sample should be reserved for statistical testing depends on how unsure one is about the best model and how important the estimation and testing of one optimal model is felt to be. For illustrations of the results of this separation of the searching from the assessing procedures, see the volumes of findings, Five Thousand American Families--Patterns of Economic Progress, Volume I, pp. 6-8 and pp. 342-344; Volume II, Chapter 9; and Volume IV, Chapter 2 (Survey Research Center, Ann Arbor, Michigan). There are also several variables for use in defining paired strata for repeated replication of half-samples for computing sampling errors (V14705-14708). See Chapter 17 of Vol. IX of Five Thousand American Families, and Section I, Part 5 in this volume.

Table 1
AVERAGE LENGTH OF INTERVIEW

| Year | Number of Interviews | Average Length in Minutes |
| :---: | :---: | :---: |
| 1968 | 4802 | 63.1 |
| 1968 | 4460 | 61.8 |
| 1970 | 4645 | 60.5 |
| 1971 | 4840 | 59.1 |
| 1972 | 5060 | 66.2 |
| 1973 | 5285 | 20.1 |
| 1974 | 5517 | 23.1 |
| 1975 | 5725 | 26.9 |
| 1976 | 5862 | 48.2* |
| 1977 | 6007 | 25.0 |
| 1978 | 6154 | 26.9 |
| 1979 | 6373 | 28.1 |
| 1980 | 6533 | 29.0 |
| 1981 | 6620 | 26.5 |
| 1982 | 6742 | 20.8 |
| 1983 | 6852 | 23.8 |
| 1984 | 6918 | 34.7 |
| 1985 | 7032 | 49.9* |
| 1986 | 7018 | 34.9 |
| 1987 | 7061 | 29.5 |

*Includes both Head's and Wife's interviews.

Weights
The sample was entirely reweighted in 1984 for each year of data. This is a population weight for reducing bias in estimates, not a variance weight for efficiency. See Section I, Part 5, pp. 66-71 of the wave XVII documentation or the PSID User Guide, Chapter E for a discussion of reweighting theory and techniques.

Part 2: 1987 Questionnaire
The 1987 questionnaire follows, with cross-year family-level variable numbers added at the appropriate questions for both edited and directly coded items.

The 1987 questionnaire with variable numbers from the merged family tape was included in the original published documentation. It is not included in this machine readable version.

You may obtain a paper version of the "1987 Questionnaire with Variable Numbers" by sending a request by e-mail to "psid.staff@umich.edu" or

Table 2a
FAMILY ANNUAL AND CUMULATIVE PANEL RESPONSE RATES**

| Year | Percent |  |
| :---: | :---: | :---: |
|  | Annual | Cumulative |
| 1968 | 76 | 76 |
| 1969 | 89 | 68 |
| 1970 | 97 | 66 |
| 1971 | 97 | 64 |
| 1972 | 97 | 62 |
| 1973 | 97 | 61 |
| 1974 | 97 | 59 |
| 1975 | 97 | 57 |
| 1976 | 96 | 55 |
| 1977 | 97 | 53 |
| 1978 | 97 | 51 |
| 1979 | 97 | 49 |
| 1980 | 97 | 48 |
| 1981 | 97 | 47 |
| 1982 | 97 | 46 |
| 1983 | 97 | 45 |
| 1984 | 97 | 44 |
| 1985 | 96 | 42 |
| 1986 | 96 | 40 |
| 1987 | 96 | 38 |
| **The deceased, those too ill to be interviewed, and recombined families have not been removed from the base. |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

by US mail to Jean Yeung, 3263 ISR, University of Michigan, PO Box 1248, Ann Arbor, MI 48106-1248.

Table 2b
INDIVIDUAL ANNUAL AND CUMULATIVE PANEL RESPONSE RATES

| Year | Sample Size | Annual, Deceased Included in Base | Cumulative, Deceased Included in Base | Annual, <br> Deceased Removed from Base | Cumulative, <br> Deceased Removed from Base |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1968 | 18224 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1969 | 16046 | 88.0 | 88.0 | 88.5 | 88.5 |
| 1970 | 15476 | 96.4 | 84.9 | 96.9 | 85.7 |


| 1971 | 15108 | 97.6 | 82.9 | 98.2 | 84.1 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1972 | 14713 | 97.4 | 80.7 | 98.1 | 82.4 |
| 1973 | 14295 | 97.2 | 78.4 | 97.9 | 80.6 |
| 1974 | 13908 | 97.3 | 76.3 | 97.9 | 78.8 |
| 1975 | 13548 | 97.4 | 74.3 | 98.1 | 77.2 |
| 1976 | 13096 | 96.7 | 71.9 | 97.2 | 75.0 |
| 1977 | 12706 | 97.0 | 69.7 | 97.7 | 73.1 |
| 1978 | 12417 | 97.7 | 68.1 | 98.2 | 71.7 |
| 1979 | 12056 | 97.1 | 66.2 | 97.7 | 70.0 |
| 1980 | 11683 | 96.9 | 64.1 | 97.6 | 68.1 |
| 1981 | 11382 | 97.4 | 62.5 | 98.1 | 66.7 |
| 1982 | 11125 | 97.7 | 61.0 | 98.5 | 65.5 |
| 1983 | 10828 | 97.3 | 59.4 | 98.1 | 64.1 |
| 1984 | 10515 | 97.1 | 57.7 | 98.0 | 62.6 |
| 1985 | 10183 | 96.8 | 55.9 | 97.7 | 60.1 |
| 1986 | 9826 | 96.5 | 53.9 | 97.4 | 59.1 |
| 1987 | 9504 | 96.7 | 52.2 | 97.9 | 57.6 |

Table 3
PROPORTION OF INTERVIEWS BY TELEPHONE

| Year | Sample Size | Number of Telephone Interviews | Unweighted Percent of Sample |
| :---: | :---: | :---: | :---: |
| 1968 | 4,802 | -- | -- |
| 1969 | 4,460 | -- | -- |
| 1970 | 4,645 | 67 | 1.4 |
| 1971 | 4,840 | 108 | 2.2 |
| 1972 | 5,060 | 134 | 2.6 |
| 1973 | 5,285 | 4,047 | 76.6 |
| 1974 | 5,517 | 4,554 | 82.5 |
| 1975 | 5,725 | 4,836 | 84.5 |
| 1976 | 5,862 | 5,360 | 91.4 |
| 1977 | 6,007 | 5,040 | 83.9 |
| 1978 | 6,154 | 5,283 | 85.8 |
| 1979 | 6,373 | 5,635 | 88.4 |
| 1980 | 6,533 | 5,829 | 89.2 |
| 1981 | 6,620 | 6,081 | 91.9 |
| 1982 | 6,742 | 6,257 | 92.8 |
| 1983 | 6,852 | 6,401 | 93.4 |
| 1984 | 6,918 | 6,369 | 92.1 |
| 1985 | 7,032 | 6,423 | 90.6 |
| 1986 | 7,018 | 6,454 | 92.0 |
| 1987 | 7,061 | 6,479 | 91.8 |



Table 5*
TOTAL ACCURACY CODES ON HEAD'S AND WIFE'S TAXABLE INCOME VARIABLES

| Year of Data | 0 | 1 | 2 | 3 | 4 or More | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1968 | 94.0 | 2.5 | 2.6 | 0.2 | 0.8 | 100.0 |
| 1969 | 95.6 | 1.6 | 1.9 | 0.1 | 0.8 | 100.0 |
| 1970 | 96.9 | 1.3 | 1.3 | 0.1 | 0.5 | 100.0 |
| 1971 | 97.7 | 0.9 | 0.9 | 0.1 | 0.4 | 100.0 |
| 1972 | 97.8 | 0.8 | 1.1 | 0.0 | 0.3 | 100.0 |
| 1973 | 97.9 | 1.1 | 0.7 | 0.1 | 0.2 | 100.0 |
| 1974 | 98.2 | 0.9 | 0.7 | 0.0 | 0.2 | 100.0 |
| 1975 | 98.3 | 0.8 | 0.8 | 0.0 | 0.2 | 100.0 |
| 1976 | 97.0 | 1.2 | 1.6 | 0.1 | 0.2 | 100.0 |
| 1977 | 97.4 | 1.1 | 1.2 | 0.0 | 0.3 | 100.0 |
| 1978 | 97.4 | 0.7 | 1.3 | 0.1 | 0.5 | 100.0 |
| 1979 | 96.1 | 0.8 | 2.3 | 0.1 | 0.7 | 100.0 |
| 1980 | 95.8 | 0.8 | 2.4 | 0.2 | 0.8 | 100.0 |
| 1981 | 95.6 | 1.2 | 2.5 | 0.2 | 0.4 | 100.0 |
| 1982 | 95.3 | 1.1 | 2.7 | 0.1 | 0.8 | 100.0 |
| 1983 | 94.5 | 1.6 | 2.9 | 0.2 | 0.8 | 100.0 |
| 1984 | 94.3 | 2.0 | 2.7 | 0.2 | 0.8 | 100.0 |
| 1985 | 94.2 | 2.9 | 2.3 | 0.2 | 0.4 | 100.0 |
| 1986 | 94.7 | 1.4 | 3.0 | 0.1 | 0.7 | 100.0 |
| 1987 | 94.6 | 1.5 | 3.0 | 0.1 | 0.8 | 100.0 |

*Table 5 is based on four variables:
Accuracy of Head's Labor Income (V13899 + V13904) in 1987
Accuracy of Wife's Labor Income (V13906) in 1987
Accuracy of Asset Income of Head and Wife (V13919) in 1987
Accuracy here is determined by the number of assignments made by the editors in order to recreate data missing from an interview. The more assignments, the less reliable the data. The accuracy code values and their meanings are:
0. Adequate response: No assignments made.

1. Minor assignment: Response was inadequate, but estimates could be made within a probable error of under $\$ 300$ or 10 percent of the assignment by using previous years' data or other data in the interview.
2. Major assignment: Response was inadequate, and estimates had a probable error of at least $\$ 300$ and at least 10 percent of the value of the assignment, using any information available in previous interviews or in the current one. Usually these values were assigned from an assignment table.
This table shows the sum of the accuracy codes for the three different income measures. The maximum value possible here would be eight for married couples, six for single heads.

Part 3: Editing Procedures and Worksheets
The editing process serves three main purposes: (1) accounting for all year-to-year changes in family membership, (2) rectifying discrepancies
within the interview before coding, and (3) calculating and recording
numeric data on the worksheets and interviews for coding. It is a complicated task requiring a high degree of accuracy, so each interview is checked by another editor.

Family composition editing and occupation coding comprise the first step. Next, the massive edit of income and work is done. Any discrepancies that require a return trip to the field are noted, and each interview with such problems is sent back. Interviews are finally considered "clean" for coding.

The full array of past interviews is available to editors, though only the past year's interview is usually consulted to solve problems. It is used when the current interview is vague, contradictory, or incomplete despite previous attempts to clarify the family's situation. Project staff closely oversee the editing process and make substantive decisions regarding the handling of specific problems.

Most of the techniques used to edit previous waves were again used to edit Wave XX, although the addition of employment history questions from 1984 through 1987 provided a new dimension in the editing of work weeks. Specifically, the work hours and employment histories were cross-checked for inconsistencies, and interviews were returned to the field for the resolution of discrepancies. Thus, information on annual work time is probably slightly more accurate than in the past.

Additionally, questions were added beginning in 1984 to distinguish time unemployed and looking for work from time out of the labor force, so that measures of unemployment hours are cleaner. Detailed discussion of techniques for editing other variables will be found in the Waves $I-V$ (1968-1972) documentation, Volume I, pp. 270-339. Specific changes since that time have been included annually in Section $I$, Part 3 of the succeeding documentation volumes.

## Family Composition Editing

All people in a panel family at the time of the previous year's interview must be accounted for in the current year. They may remain in the family or may have moved out, died, or entered institutions. Sample members 18 or older who move out and form their own households are followed and interviewed as new panel families. In addition to the usual tasks for family composition editing, the type of institution for those families in the armed forces, educational or health facilities, and other such institutions (V13723) has been coded since 1985. The more detailed relationship to Head and birthdates have been coded since 1983. The marital and childbirth histories collected since 1985 have placed more demands on the task of family composition editing through the addition of unique individual identifier for each spouse or child mentioned.

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## Wave XX Changes

The massive edit of income and work remained similar to 1984-1986 procedures. However, due to economic considerations only one supplement detailing employment history was collected. This required less checking of consistency between employment histories and reported timing of work weeks.

Assignment Tables
Again in Wave $X X$ we did not use inflation factors for our assignment tables, as we had in 1985 and earlier years. The tables were simply drawn using the unweighted data from the last year (Wave XIX).

Proration Variables for Income
Variables detailing adjustments to total income for family members who joined or left the family, begun for 1986, continued to be coded in 1987. See Section I, Part 3, page 68 in the 1986 documentation for details.

The 1987 edit worksheets with variable numbers from the merged family tape was included in the original published documentation. It is not in-

You may obtain a paper version of the " 1987 Edit Worksheets with Variable Numbers" by sending a request by e-mail to "psid.staff@umich.edu" or by US mail to Jean Yeung, 3263 ISR, University of Michigan, PO Box 1248, Ann Arbor, MI 48106-1248.

## Part 4: Coding Procedures

Production coding the questionnaire is the final step in putting the data onto computer tape. This occurs after the questionnaire has been edited as described in Part 3 above. The coding process converts nonnumerical answers into numerical values.

Coders entered the edited variables and coded the questionnaire using the system designed by the Computer Support Group at ISR's Survey Research Center for direct data entry. The system, Interactive System for Input of Survey Data (ISISD), is compatible with ISR's OSIRIS analysis package and has been used by the PSID for eight years. It incorporates wild code checking and data consistency checking into the actual coding process. These checks insure that coders cannot enter invalid code values, and thus the necessity of later data cleaning by the Panel Study staff is greatly reduced.

This section deals only with the question of reliability, or intercoder variance. Reliability is the measure of ambiguity of codes as well as accuracy of the coders. Approximately 10 percent of the interviews (711) were coded twice, once by the coder and a second time by a Panel Study staff member or a check coder. Check coding consists of an item-byitem check of all data values for a case which have been independently coded by a second person, thus enabling the study staff to determine early in the processing whether any individual coder is having difficulty and whether some codes are causing problems.

Coders are trained by a member of the study staff before they are allowed to production-code interviews. Training begins with a short introduction on the history and purpose of the study and a question-and-answer session. The coders code two practice interviews which have been coded previously by the study staff member. The coders and the study staff member review the practice interviews in detail, discussing any coding differences with particular emphasis on problems that could arise during production coding and responses that may present coding difficulty.

A difference is a disagreement between the coder and the check coder. Differences become errors when so judged by the check coder; for example, a
coder may use an erroneous code value, enter a wrong digit on the terminal
keyboard, or miss a specific direction in the code book. Some disagreements are not errors. They involve coding of open-ended questions; decisions on the final codes chosen rest with the study staff member.

Coding Differences for Wave XX
Coding reliability rates were excellent for 1987. The overall difference rate was 1.94 per case. The error rate was . 29 per interview. The resurrected questions regarding food stamp eligibility (V14490-V14493) showed reliability problems, particularly for V14492-V14493 with rates of 9\% and 8.7\% respectively.

Part 5: Generated Variables and Additional Data
Various indexes, bracket variables, and complex measures of economic status have been constructed each year using variables derived directly from coded interview data. Inter-year changes in the interview schedule have made additions and deletions of indexes necessary. In general, if an index could not be built to be exactly comparable to a previous index, no index was constructed.

Updating Employment History
Note that the following does not refer to the detailed work histories collected for Heads and Wives/"Wives" from 1984 through the present.

Our first attempt to gather data regarding employment histories began in 1974. Heads and Wives/"Wives" were asked how many years they had worked since age 18 and how many of those years had included full-time work for most or all of the year. These questions were usually relegated to the sections of the questionnaire that ask background information only of new Heads and new Wives/"Wives". Users were expected to update these variables by examining annual work hours, as per the suggestion in each year's documentation (e.g., note at V10992, 1984 documentation). The questions were resurrected to be asked of all Heads and Wives/"Wives" in 1976 and again in 1985, both years in which Wives/"Wives" were interviewed separately about their own work. Unfortunately, the 1985 reasking erroneously omitted all those who had not worked since January 1, 1984. This represented a fairly large number of Heads and Wives/"Wives" (2, 265), including most retirees and women who had left the labor force to raise children.

This horrendous oversight has been corrected for the 1987 equivalent of these questions (Heads: V14652-V14653; Wives/"Wives": V14578-V14579) by identifying those 1987 Heads and Wives/"Wives" who were Heads and Wives/ "Wives" in 1984 and who were also missed in error. One thousand nine hundred thirty-three cases were corrected through this procedure. We used 1984 V11068 and V11069 to determine the location of the most current report for these cases (see description labeled "New Heads and New Wives/'Wives'" below.) Then, we selected the data from the year indicated by V11068 or V11069, back to 1976 when the questions were last asked. The update for years worked since age 18 consisted of incrementing the variable's value by 1 for each year that annual work hours for that Head or Wife/"Wife" were greater than 0 .

To update years worked full time, we incremented the variable's value by 1 for each year that annual work hours for that Head or Wife/"Wife" equalled 1500 or more, through 1985. If the base year for either variable had missing data, then a missing data code (99) was used for the updated variable. If the year in which the individual became new Head or Wife/ "Wife" had missing data, then missing data were assigned to both updated variables. The equivalent variables for 1986 (Heads: V13605-V13606 and Wives/"Wives": V13531-V13532) have not been corrected, as this error was not discovered until after the release of the 1968-1986 cross-year data.

## Income

Several measures of economic status have been generated for all twenty years, including money income variables and measures of income adequacy. Family Money Income, one of the simplest indexes, is the total of all members' earnings, transfers, and asset income from the prior calendar year (1987: V14670).

Bracket (Interval) Variables
Until Wave X (1977), several numerical variables, such as family money income, had been given also as bracket (interval) codes. Such interval codes had been constructed for most of the measures where a distribution was useful and appropriate. This includes practically all of the income variables and their components. For Waves X-XX we have provided two pieces of information in the family-level tape code which allow users to bracket as their own uses dictate: (1) weighted percent of nonzero cases, and (2) weighted mean value of those cases. This information is provided for any variable which was bracketed in 1976, as well as for almost all other field amounts.

Regional Data Measures
In addition to personality and behavior, locational and environmental factors are potentially important determinants of an individual's economic status. Consequently, the interview data have been supplemented with information on some employment and income characteristics of the county in which the panel family resides (V14709-V14711). Questionnaires are sent each year to state employment offices asking about current labor market conditions in these counties.

Sampling Error Computation Unit (SECU) Variables
The 1987 data tape includes two variables that may be used for computation of variances (V14707-V14708), as well as two variables for balanced half-sample replication (V14705-V14706). Please see the 1983 Documentation Volume, pp. 89-90, for details.

New Heads and New Wives/"Wives"
Two variables have been generated beginning in 1983 that indicate the year in which the current Head most recently became Head (1987: V14715) and the year in which the current Wife/"Wife" most recently became Wife/"Wife" (1987: V14716). (It is possible that an individual becomes Head or Wife/ "Wife" more than once in the course of the panel due to marital breakups, reconciliations and remarriages.) These variables contain as code values the last two digits of the year in which the background data for Heads or Wives/"Wives" was most recently asked. In 1985, most background information was reasked. All Wives/"Wives" answered these data items afresh for the 1985 interview; therefore, V14716 equals 85 for most cases. New Wives/ "Wives" since then were asked the entire sequence and thus have values of 86 or 87 for this variable.

New Heads were, as usual, asked the entire sequence (V14581-V14653). For 1985 Heads who were also Heads in 1984, however, only 1985 variables V11924-V11981 were asked. The values for 1985 V11907-V11923 were simply transferred from previous years' data, as most of these items should not change from year to year. Variable 14715 has as its value the year in which these unreasked items were most recently collected. Refer also to "Updating Employment History" above for some specific information regarding background variables.

Family Composition and Sample Member Data
identify cases with female Heads and husbands at the family level. Ad-
ditionally, through the coding of relationship to Head in more detail, long-term female cohabitors ("wives") are distinguishable from legally married couples at the family level. The variable Head and Spouse Sample Status (V14717) allows the user to know how the family-level weight (V14737) has been calculated for each case. The family-level weight is defined as the average of the Head's and the Wife's/"Wife's" individual weights; nonsample individuals have weights of zero. See the section below for more detail on calculation of weights.

Weights for 1968-1987
In 1968, the original set of family weights was created to reflect differential sampling fractions, overlap of the Census and ISR samples, and initial response rates by area. At the beginning of the study, each individual's chance of being in the sample was the same as that of his or her family's and so individual and family weights were identical in 1968.1

IIn later years, individual-level and family-level weights diverged as families regrouped through marriages of sample and nonsample individuals to each other. The family-level weights are generated from the individuallevel weights; the family weight equals the mean of the head's and spouse/ cohabitor's individual weights. Thus, in a family with a single head (no spouse/cohabitor present), the family weight is identical with that head's individual weight. For couples, there are a few possible situations:
a) Head and spouse/cohabitor are both sample members, their individual weights are identical, and therefore the family weight is also identical.
b) Head and spouse/cohabitor are both sample members, but their weights are not identical; the family weight is the average of the two individual weights.
c) Head and spouse/cohabitor are not both sample; one of the two has moved into a sample household. The family weight, therefore, is equal to half that of the sample individual.

In this imperfect world, we have mistakenly, on rare occasions during the earlier years of the study, interviewed families where neither head nor spouse/cohabitor is sample. In such a case, the remainder of the family listing is scanned for sample members, and the family weight becomes the average of all such persons' weights. If no sample members are in the family, then the family weight equals zero.

Since that time, individual-level weights were periodically adjusted for subsequent nonresponse in 1972 and 1978, and, at the family level, the weights were additionally adjusted each year for marriages to and divorces from nonsample spouses. Thus, individual-level weights were carried forward intact in years when no new nonresponse adjustments were made, although, as stated above, the family-level weights were modified when necessary. No adjustment was made for mortality, however, and as a result our weights, particularly for older people, were becoming increasingly too large. In 1984, using the complete file of all individuals ever connected with the Panel Study of Income Dynamics, we produced mortality-corrected individual-level and family-level weights for each year of data (19681984). 2

The revisions performed in 1984 involved adjusting the family-level and individual-level weights for 1969, 1974, 1979, and 1984 to take account of mortality. The adjustments used individual-level weights and were based on expected mortality, 3 as actual mortality is not currently known with certainty. Since annual mortality for most segments of the population has been quite modest, five-year adjustments were deemed sufficient. The fiveyear periodicity for updating the weight generally seemed adequate for nonresponse adjustments as well. Annual response rates were quite high (96 or 97 percent) in all years except 1968 and 1969. See Section I, Part 1, Tables 2 a and 2 b for actual year-by-year response rates. The lower response rates in 1969 prompted us to estimate a separate weight adjustment for 1969, and the high response rates of subsequent years allowed us to follow a pattern of five-year readjustments for the years following 1969. Thus, for 1986, the simple updating occurred. New mortality adjustments will again be made in 1989.

For more information on the complete reweighting in 1984 , see the Wave XVII (1984) Documentation Volume, pp. 66-71.

## Linking Data: Splitoffs

From the 1981 wave onward, data have been provided to assist the user in linking splitoff records with those of their main families. The familylevel data for each main family in 1987 (V13707=0) contain values for V14718 representing the actual number of successfully interviewed 1987 splitoff families from each main family. Thus, splitoff nonresponse cases are not included. On each splitoff data record (V13707=1), the family portion of the record contains the current year's interview number (V13702) of the associated main family at V14719; the individual-level record of each member of a splitoff family also contains this interview number (V30585),

2The 1969 family-level weight was heretofore nonexistent. A variable was added for this (V1014), as there were a few unused tape locations between the 1969 and 1970 family-level data. The tape locations for this new variable are 1037-1038.

3Expected mortality rates were derived from the Life Tables published in Vital Statistics of the United States (USGPO: 1969, 1974, 1979 and 1984; Table 5-1).

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as well as month and year the splitoff family was formed (V30583 and V30584).

Month and year in which the splitoff family was formed are derived from actual move-out dates of splitoff individuals as reported on the main family coversheets. Thus, in the relatively rare event that two or more individuals move at different times from the main family to form one splitoff family, each individual receives his or her actual date of move as code values for V30583 and V30584. Any other splitoff individuals who did not move out of a main family but simply appeared for the first time in the splitoff family, such as nonsample spouses, friends, miscellaneous relatives and newborn children, receive the move-out date given for the splitoff mover-out. When, rarely, more than one splitoff mover-out date exists, these new persons receive the earlier one.

For those individuals who move from institutions to form their own splitoff families, code values of 98 are inserted into the tape locations for both month and year, and the miscellaneous other splitoff family members appearing for the first time in the study receive missing data code values of 99 for these month and year variables.

Linking Data: Families Sharing Households
It is not uncommon for two or more family units to share living quarters. Panel families involved in such a situation may live with persons or families who are not sample members and who are not included by the study as family members because the arrangement is supposedly temporary and the situation resembles that of roommates, where expenses are split between the individuals involved. However, the members of one panel family may also move in with the members of another panel family. Financial disasters such as divorce and unemployment contribute heavily to such patterns of behavior. Most frequently, a former splitoff child already being interviewed separately returns home to live with panel parents for a period of time until resuming life on his or her own. Occasionally, siblings who are each being interviewed move in together to share an apartment, or aging panel parents go to live with their panel children. We continue to interview each of these smaller groups separately, as if they were living apart.

To allow users the opportunity of utilizing the data set for such situations, several link variables have been created since 1982. For 1986 and 1987, a new variable, Current Household Composition (1987: V13716), was coded to flag cases where this sharing occurred. In 1982-1985, the sharing was indicated by Current Family Composition (1985: V11117). Because some information on family composition was lost by doing this, we decided to code family and household compositions separately.

The household code for 1987 differentiates between both panel and non-
panel primary and secondary families living in the same households. Codes 4, 6, and 8 indicate that such an arrangement exists between panel
families. As many as five panel families lived under the same roof at the time of the 1987 interview, and thus there are now four sets of linking variables so that all panel families living together are linked in every possible direction. V14720, V14723, V14726 and V14729 contain the values for 1987 interview number or ID number (V13702) of each of these other
families. In addition, variables describing kinship ties between these families (V14721, V14724, V14727, and V14730) and the family size (V13867) of each of the other families was included with these linking variables (V14722, V14725, V14728, and V14731).

Another variable was added beginning in 1985--Household ID Number (1987: V14732). This variable is simply the 1987 ID Number (V13702) for all data records where no sharing with other panel families occurred. If sharing with other panel families did occur, then Household ID Number equals the value for the 1987 ID Number of the family with the lowest value among each group of families.

Because there has been little chance of identifying such household sharing for waves II-XIV (1969-1981), similar variables were retroactively created in 1986 for each of these waves (1969: V1015; 1970: V1766; 1971: V2345; 1972: V2979; 1973: V3310; 1974: V3730; 1975: V4231; 1976: V5113; 1977: V5681; 1978: V6220; 1979: V6814; 1980: V7456; 1981: V8110).

Taxes
This year and each year since the 1980 wave, taxes of Head, Wife/ "Wife" and other earners have been generated by computer. In previous years they were constructed during the editing process.

Because the 1985 documentation summarizes in detail the procedures used for calculation of taxes in that wave (1984 tax year) on pages 91-100 and the 1986 documentation notes changes for 1985 tax year on pages 81-83, we mention here only changes for 1987 (1986 tax year).

## 1) Adjusted Gross Income

The procedure for calculation of adjusted gross income (AGI) is identical with last year's: the taxable portion of head's (V13939) and wife's/ "wife's" (V13960) retirement income exclusive of Social Security and Veterans Administration pensions is set at 82 percent of its total.4

## 2) Itemized Deductions

From the 1984 interviewing year through the present, heads were asked whether they itemized on their federal tax returns (1987: V14503). For those answering yes, we estimate itemized deductions as equal to a given percentage of their AGI, with the percentage varying by the size of AGI. The percentages used this year follow below.

4This was the ratio, over all income classes, of pension and annuity income in AGI to total pension and annuity income, using the data from Table 1.4 of Internal Revenue Service, Statistics of Income - 1985, Individual Income Tax Returns, Washington, D.C.: U.S. Government Printing Office, 1987. This same ratio was used again 1987 because the 1986 version of Statistics of Income was not yet available when we created the tax variables.

| less than $\$ 15,000$ | 48 |
| :--- | :--- |
| $\$ 15,000-\$ 19,999$ | 36 |
| $\$ 20,000-\$ 24,999$ | 29 |
| $\$ 25,000-\$ 29,999$ | 26 |
| $\$ 30,000-\$ 34,999$ | 24 |
| $\$ 35,000-\$ 39,999$ | 24 |
| $\$ 40,000-\$ 44,999$ | 24 |
| $\$ 45,000-\$ 49,999$ | 23 |
| $\$ 50,000-\$ 54,999$ | 24 |
| $\$ 55,000-\$ 59,999$ | 23 |
| $\$ 60,000-\$ 74,999$ | 24 |
| $\$ 75,000-\$ 99,999$ | 24 |
| $\$ 100,000-\$ 199,999$ | 23 |
| $\$ 200,000-\$ 499,999$ | 20 |
| $\$ 500,000-\$ 999,999$ |  |

These percentages were calculated as the aggregate amounts, by AGI class, of itemized deductions divided by AGI, taken from Statistics of Income 1985, Table 2.1. Again, these are identical with those used in 1986 because the new version of Statistics of Income was not yet in print. The percentage used for those with AGI of less than $\$ 15,000$ was calculated using only the aggregates for the $\$ 10,000-\$ 14,999$ group in Table 2.1 , as too many cases of itemizers with AGI below $\$ 10,000$ were suspect.

Zero bracket amounts increased from last year to $\$ 2,480$ for single persons and heads of households and $\$ 3,670$ for married couples filing jointly.

The probabilities of itemizing, however, which can be expected to vary significantly not only with income but also with homeownership, were generated from the 1987 family-level data, giving the probability distributions for itemization by AGI class as shown below.

The percent itemizers was calculated as the number answering yes to V14503 divided by the sum of the number answering either yes or no. The denominator excluded those not answering or who didn't know whether they had itemized. The percent for those with AGI of less than $\$ 5,000$ was based only on those whose AGI was also above zero.
3) Dependents and Exemptions

There were no changes to this procedure as described in the 1985 and 1986 documentations, but the allowance per exemption was increased to \$1,080 for 1987 (1986 tax year).
4) Filing Status

No changes were made to this procedure.

| AGI | Renters | Homeowners with Mortgages | Homeowners without Mortgages |
| :---: | :---: | :---: | :---: |
| less than \$5,000 | 5.1\% | 26.9\% | 13.3\% |
| \$5,000-\$9,999 | 12.3 | 33.3 | 32.3 |
| \$10,000-\$14,999 | 14.9 | 55.7 | 38.0 |
| \$15,000-\$19,999 | 20.9 | 64.8 | 52.8 |
| \$20,000-\$24,999 | 28.8 | 71.7 | 45.8 |
| \$25,000-\$29,999 | 29.3 | 80.3 | 63.4 |
| \$30,000-\$34,999 | 37.6 | 82.4 | 68.8 |
| \$35,000-\$39,999 | 46.8 | 89.0 | 76.0 |
| \$40,000-\$44,999 | 51.3 | 93.7 | 65.3 |
| \$45,000-\$49,999 | 80.8 | 93.9 | 79.7 |
| \$50,000-\$54,999 | 72.9 | 93.3 | 79.7 |
| \$55,000-\$59,999 | 72.9 | 96.8 | 85.9 |
| \$60,000-\$74,999 | 92.3 | 94.9 | 85.9 |
| \$75,000-\$99,999 | 92.3 | 95.7 | 93.5 |

## 5) Marginal Tax Rates and Tax Payments before Credits

If other family members were present in the family for only part of the year, their incomes represent only that portion for the time they were present. In the 1985 wave, their marginal tax rates were assigned and tax payments calculated by our program using the part-year incomes and, because of the progressivity of the income tax, were somewhat distorted. For 1986 and 1987, we incorporated an adjustment to tax liability by applying the percent proration variables (1987: V14045, V14050, V14055, V14060, V14065) to the PSID "Taxable Income" variables. Otherwise, our procedure is identical with 1985's.
6) Tax Credits

Earned income credit. This credit remained the same as last year's.
Tax credit for the elderly. This credit remained the same as last year's.

## Institutionalization

To facilitate analysis regarding family units living in institutions, a variable (1987: V13723) was coded for 1985 through 1987. This variable indicates the type of institution in which the family resides. Thus, the analyst will no longer have to employ oblique and inaccurate methods to isolate such cases.

Families who are not in institutions but who have some member in educational facilities, the Armed Forces, prison, or health care facilities might be incurring some financial responsibility for such members. Thus, four variables (V14700-V14703) count the number of members in each of the above-mentioned types of institutions. A very few families may have some

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members in other types of institutions, such as religious houses, but no counting variable was generated at the family level because the number of such cases is negligible.

FIPS State and County Codes and Beale's Urbanicity Code
Population density of the area in which the family lives is a very important item. The urbanicity code (V14681) devised by Calvin Beale and Peggy Ross of the USDA has been added to 1985 through 1987 data to facilitate this. Also, the FIPS system of coding state and county (V14679V14680) as used by Beale to assign urbanicity was added to the data, but we retain our usual state and county codes with V13703-V13705. Appendix 1, pages 701-721 of A Panel Study of Income Dynamics, Procedures and Tape Codes, 1985 Interviewing Year, Vol. I, lists the FIPS codes and the ways in which they differ from the PSID's codes.

Marriage and Fertility Histories--Family-Level Variables
In order to save space in the 1987 data, very few variables are available at the family level regarding fertility histories. We have simply counted the number of children born during calendar year 1986 to Head only (V14733), Wife/"Wife" only (V14734), Head and Wife/"Wife" jointly (V14735), and other family members (V14736). These totals are based exclusively on 1987 reports.

No marriage history variables are included at the family level for 1987.

Marriage and Fertility Histories--Individual-Level Summary Variables
The individual-level marriage and fertility data available on the 1968-1987 cross-year file are not current for 1987. Due to lagging processing of 1987 marriage and fertility updates and our desire to release the remainder of the 1968-1987 cross-year data, we have included only marriage and fertility data as collected in 1985 and 1986, and have not updated V32009-V32048 for 1987.

Each individual about whom we have collected information for either 1985 or 1986 from a parent, whether the individual is currently response or nonresponse, has the individual identifiers of his or her parents (V32009, V32010 for mother; V32016, V32017 for father) on his or her record. The total number of children of the parent (V32012 for mother, V32019 for father), birth weight of the individual (V32014), and birth order with each parent (V32013 for mother and V32020 for father) are also included.

The data record for each individual whose marital and fertility histories were collected, that is, a 1985 or 1986 Head, Wife, "Wife", or other FU member then age 12-44, contains birth dates of the four youngest and the oldest children (V32023-V32032), as well as the total number of births (V32022). Marriage data include the total number of marriages (V32033), month and year dates, and outcomes of the first and last marriages (V32034V32047). The final variable is the marital status of the individual (V32048) .

Part 6: The Ego-Alter File
The ego-alter file is a special file containing more detail about marital and fertility histories than is available on the main file. Because the number of children and marriages reported varied so ranging from no children or marriages for an individual to seven marriages or twenty children, because not all users will be interested in the full detail, and because the size of the dataset already creates considerable constraints for users, summary variables regarding children and marriages were added to the main file data at both the family and individual levels. These should suffice for much analysis and are described above. However, we are aware that some users will need all of the detail, and so we are making it available as a separate dataset--the ego-alter file--that can be merged with our family-individual data.

The ego-alter data are so named because each record contains one rela-tionship--one marriage between a pair of individuals, a natural parentchild relationship, an adoption, or substitute parenting. The ego is the individual who is the reporting spouse or parent. The alter is the individual about whom the relationship was reported. The user can merge data based on either the ego or the alter identifiers. These identifiers are those always used in the PSID: the 1968 ID number (V30001) combined with the person number (V30002). This combination of identifiers allows the user to uniquely identify any individual ever in a panel family. All egos were present in a 1985, 1986 or 1987 family, but the alters may have been in the same or a different family or nonresponse, or may never have been included in a panel family. We issue a documentation volume for the egoalter file that is available by request through the same channels as our main data tapes. This volume describes the data in much more detail, and tape codes are included.

The length of each ego-alter record is short, including variables for month and year dates of births, marriages, deaths of children, children moving in and out, divorces, separations, and widowhood; where a natural, raised or adopted child was at the time the birth information was asked (both 1985 and 1986), relationship of an adoptive parent to a child (both 1985 and 1986), relationship of a substitute parent to a child (1985 only), and the mother's program participation when pregnant with a child (1985 only).

Part 7: The Work History Supplement File
The new employment histories with event dating include a fairly large amount of data for some Heads and Wives/"Wives" who experienced several job changes. Thus, some cases do not include complete histories, from January 1983 until the time of the 1987 interview, on the cross-year tape. A separate tape has been created for all Heads and Wives/"Wives" in any year from 1984 through 1987. This tape contains the additional employment history data, if any, as well as the complete family-level record. Each Head and each Wife/"Wife" have a complete record, so for married couples, the family-level data are duplicated for the two persons.

Part 8: Data Available
For each year of this study, both an individual-level and a familylevel tape have been created. In addition, the family-level tape has been merged with the previous years' family tapes so that there are two through twenty-year merged family-level tapes. The individual-level tapes were merged on five through twenty-year bases only. These tapes contain all individuals with data in the current year. Additionally, for 1984 through 1987 we have created much expanded versions of the data that include all individuals ever in the study; that is to say, data for all nonresponse individuals are available as a separate file that can be merged with the usual data. A request for the twenty-year family-individual data will result in the user's being sent both files of individuals, unless he specifies otherwise. See the introduction to the individual-level tape code in Section II, Part 2 of this volume. For a more detailed description of all of the tapes, see the User Guide to the PSID. Two tapes were also created using the 1967 S.E.O. data for the part of the sample that was originally interviewed by the Census.

Employment histories and the ego-alter data on fertility and marriage histories are also available. Refer to Parts 6 and 7 above for a brief description.

All inquiries for information about this study should be made in writing to: Member Services, Inter-University Consortium for Political and Social Research, Institute for Social Research, University of Michigan, P.O. Box 1248, Ann Arbor, Michigan 48106. Refer to ICPSR study number 7439, and please specify to which datasets you are referring.

Machine readable documentations for the 1985 through the 1987 waves are available upon special request. They are comprised of three files for each wave: Volume I, identical to our published Volume I, and Volume II which includes the Family Alphabetical Index and the Individual Alphabetical Index on two separate files. These three files contain everything from the bound versions excepting the pages containing each year's questionnaires and editing worksheets. The questionnaires and worksheets can also be obtained through ICPSR by special request.

Part 9: Creating Family-Level Data from the Cross-Year Family-Individual Tape

Since the twenty-year individual-level data tape is very unwieldy with 37,530 cases for both current response and nonresponse and 27,356 tape locations, and users might well be interested in analyzing the data largely on a family-level basis, we have appended suggestions here on the creation of family files from the cross-year family-individual tapes.

The structure of the individual-level tape combines family-level data for each person in the family unit together with information unique to that person. That is to say, each member of a family has family-level data identical with the data of all the other family members in that family. The following instructions remove the duplication of these data. Each individual is assigned a unique sequence number, which indicates the person's position and status on the 1987 list of family members; thus, the first
person listed, the Head of the family, is 01 , the second person listed is 02 , and so on. To create a family-level file, it is necessary only to write onto a new tape those cases where V30555 (1987 Sequence Number) = 01 , since each family must have at least one member, although it may or may not have two or more. 5 One may also, when creating the family-level tape, truncate the data at V14737, since most individual-level variables for the Head are also present at the family level. These instructions create a merged 1968-1987 family-level file for currently response families.

For other years' merged family-level files, the family-individual response and nonresponse files must be concatenated, and the Sequence Num-
ber variable for the latest desired year of data should be used. Again, this produces a file of families who were response in this latest year and eliminates families who had already become nonresponse. See the User Guide for more detail.

Part 10: PSID User Guide
The PSID staff has completed a User Guide to the panel study. The volume was designed to supplement, but not replace, the documentation volumes issued for each year's data. It is published in a loose-leaf form, so that updates can easily be made as the need arises. Chapters in the User Guide cover PSID history, sample composition and weighting, how to deal with family composition and change, structure of the data tapes, study content, and other topics of interest to users. The User Guide is included with the set of documentation volumes that accompany an order for PSID tapes and can be ordered separately as well. Full updating of this volume is long overdue. Rewriting began in August 1989, and we expect to have a new version available around January 1990. For information on obtaining the User Guide, and other PSID products, contact Janet Vavra, InterUniversity Consortium for Political and Social Research, P.O. Box 1248, Ann Arbor, Michigan, 48106 (313) 763-5010.

5 It is suggested that V30555 be used instead of V30556, Relationship to Head, because although each family has one and only one current Head (i.e., where V30555 = 01-20 and V30556 = 10), it is possible that the prior year's Head of the family has moved out since the previous interview and a new Head is present for the current interview. Relationship to Head for movers-out is coded with reference to the previous year's Head, so for both the current Head and the previous Head, V30556 $=10$.

## TAPE CODES FOR WAVE XX

Part 1: Twentieth-Year Family-Level Tape Code
The following is the codebook for the twentieth wave of family-level data from the interview schedule. The twenty-year individual-level codebook will be found in Part 2 of this section. The variable numbers and tape locations refer to those on the 1968-1987 cross-year tape. For family-level codes for the first five waves of this study, see A Panel Study of Income Dynamics, Volume II, Section II. The remainder of the family-level codes for Waves VI through XVIII will be found in successive volumes entitled A Panel Study of Income Dynamics: Procedures and Tape Codes. The distributions for the following variables are weighted and based on all families interviewed in 1987. To generate distributions on field amounts, percent nonzero and mean nonzero values are provided for relevant variables.

Tape Code Information
The example below illustrates the information contained in this codebook for a typical variable. The numbers in brackets do not appear in the codebook, but refer to the explanations which follow this example.
[1] V13709
[2] 'MODE OF INTERVIEW
87' [3] TLOC= 24005
[4] MD=9
[5] Mode of Interview in 1987
[10]-----
[11]----

| $[6]$ | $[7]$ | $[8]$ | $[9]$ |
| ---: | ---: | ---: | :--- |
| 568 | 5.6 | 0. | Personal interview <br> 6, <br> 479 |
| 94.2 | 1. Telephone interview |  |  |
| 14 | 0.2 | 2. | Mail interview |
|  |  | 9. | NA |

Indicates the cross-year variable number. A variable number is signed to each item in the study. (See the introduction to the numerical index, Section III, Part 1 of this volume, for a list of the range of variable numbers specific to each year.)
[2] Indicates the abbreviated variable name (maximum of 24 characters) used in the OSIRIS system to identify the variable for the user. This abbreviated variable name is identical to the variable name listed in the OSIRIS dictionary for this variable. It is also
listed as a subheading of the printout when a variable is accessed in an OSIRIS program. When used in this manner, the abbreviated variable name can be useful as a cross-reference tool, as well as a way to avoid errors. Refer to the list of abbreviations below for some help in translating the names into sensible English.
[3] Indicates the starting location and ending location for this variable when the data are stored on a magnetic tape in the OSIRIS format.
[4] Indicates the code value for missing data. In this example, code values equalling nine are missing data ( $\mathrm{MD}=9$ ). Alternative statements for other variables are "MD=0 or GE 8" or "MD=GE 7." In cases where nothing is printed in this space, missing data are not permitted for the variable; values were either assigned for such cases, or missing data were impossible.

Some analysis software packages (including the OSIRIS software package) require that certain types of data which the user desires to exclude from analysis can be designated as "missing data," e.g., inappropriate, unascertained, or ambiguous data categories. Although these codes have been defined by the PSID staff as missing data categories, this does not mean that the user should not or cannot use them in a substantive role if so desired.
[5] Indicates the full question number that was used in the questionnaire, as well as the exact wording of the questionnaire item; for variables not coded directly from the questionnaire, such as generated data, an appropriate title appears here.
[6] Indicates the unweighted $N$ for each code value. Blanks indicate that no cases have this value.
[7] Indicates the weighted percentages for each code value. Blanks indicate that no cases have this value.
[8] Indicates the code values occurring in the data for this variable. For variables containing field amounts, refer to the notes appearing directly below items [10] and [11] for the range of data values.
[9] Indicates the textual definitions of the codes. Abbreviations commonly used in the code definitions are "DK" (Don't Know), "NA" (Not Ascertained), and "Inap." (Inappropriate).
[10] Indicates the "\% nonzero" value, where specified. These are weighted.
[11] Indicates the "mean nonzero" value, where specified. These are weighted.

```
ACC . . . . . Accuracy
ACCT . . . . . Account
ACUM . . . . . Accumulate
ANN . . . . . Annual
BEN . . . . . Benefit(s)
BUS . . . . . Business
CHKPNT . . . . Checkpoint
CNTY . . . . . County
COMM . . . . . Commission
COMP . . . . . Composition; Compensation
COMPL . . . . Complete(d)
CONDITN . . . Condition
CONTR . . . . Contribut(e/ion)
CORP . . . . . Corporation
CR . . . . . . Care
CS . . . . . . Coversheet
CVD . . . . . Covered
DED . . . . . Deduct(ed/ion)
DEF . . . . . Deferred
DEG . . . . . Degree
DIGT . . . . . Digit
DIV . . . . . Dividends
E . . . . . . Section of questionnaire (Sec-
                                    tion C or F) applying to those
                                    who are currently employed
EARNR . . . . Earner
EDUC . . . . . Education
ELIG . . . . . Eligible
EMP(R) . . . . Employed; Employer
EXC . . . . . Except
EXEMP . . . . Exemption(s)
FA . . . . . . Father
FAM . . . . . Family
FD ST . . . . Food Stamps
FORML . . . . Formula
FR . . . . . . From
GOVT . . . . . Government
H or HD . . . Head
HOSP . . . . . Hospital(ized)
HR(S) . . . . Hour(s)
HSEWRK . . . . Housework
HTG . . . . . Heating
ILL . . . . . Illness
IND . . . . . Industry; Individual
INHER . . . . Inherit(ance/ed)
IN(S) . . . . Insurance
INT . . . . . Interest
IW . . . . . . Interview
LAB or LAB FRC Labor; Labor Force
LF . . . . . . Life
LFT . . . . . Left
LGST . . . . . Largest
```

```
LK(G) . . . . Look(ed); Looking
LST . . . . . Last
LTR . . . . . Later
LVG . . . . . Living
MARR . . . . . Marriage; Married
MED . . . . . Medical
MKT GARDN . . Market Gardening
MNY . . . . . Money
MO . . . . . . Mother; Month
MORT or MTG . Mortgage
MOS . . . . . Months
MTRL . . . . . Maternity Leave
NONFU . . . . Non-Family Unit Member
OCC . . . . . Occupation
OFUM . . . . . Other Family Unit Member
                                (other than current Head/Wife/
                        "Wife")
OPP . . . . . Opportunity
OT . . . . . . Overtime
```

```
OTR
PAY/HR . . . . Hourly rate, in dollars and
                cents
PD . . . . . . Paid
PEN(S) . . . . Pension
PERM . . . . . Permanent (ly)
PLN . . . . . Plan
PMNT . . . . . Payment
PN . . . . . . Person Number
POS . . . . . Position
PRAC . . . . . Practice
PRES . . . . . Present
PREV . . . . . Previous
PRIN . . . . . Principal
PROF . . . . . Professional
PROFT . . . . Profit
PROP . . . . . Property
PT . . . . . . Part; Portion; Private
PY . . . . . . Pay(s)
R . . . . . . Section of questionnaire (Sec-
tion E or H) applying to those
who are currently retired,
housewives, or students
REC(D) . . . . Receive(d)
RELS . . . . . Relatives
REM . . . . . Remaining
RET . . . . . Retire(d); Retirement
RL EST . . . . Real Estate
RQ . . . . . . Require(d)
SK . . . . . . Sick
S/O . . . . . Splitoff
SPG . . . . . Spring
ST . . . . . . Start(ed); State
STAT . . . . . Status
STD . . . . . Standard
```


V13701 'STUDY NUMBER (714) ' TLOC= 23985-23987

Study Number 714 (Wave 20)
V13702 '1987 INTERVIEW NUMBER ' TLOC= 23988-23991
1987 Interview Number
The range of values for this variable is 0001-7061.
V13703 'CURRENT STATE ' TLOC= 23992-23993 MD=99
State of Residence at Time of 1987 Interview (PSID Code)
Please refer to Appendix 1, Wave XIV documentation (1981 data), for state and county codes.
99. NA

V13704 'CURRENT COUNTY ' TLOC= 23994-23996 MD=999
County of Residence at Time of 1987 Interview (PSID Code)
Please refer to Appendix 1, Wave XIV documentation (1981 data), for state and county codes.
999. NA

V13705 'CURRENT STATE+CNTY ' TLOC= 23997-24001 MD=99999
State and County of Residence at Time of 1987 Interview (PSID Code)
Please refer to Appendix 1, Wave XIV documentation (1981) data), for state and county codes.
V13703 and V13704 are combined here into one variable; the first two digits represent the state code and the last three, the county.

V13706 'SIZE LGST CITY/COUNTY 87' TLOC= 24002 MD=9
Size of Largest City in County of Residence
1,682 17.6 1. SMSA: largest city 500,000 or more
1,766 26.0 2. SMSA: largest city 100,000-499,999
746 10.9 3. SMSA: largest city 50,000-99,999
730 12.9 4. Non-SMSA: largest city 25,000-49,999
96615.6 5. Non-SMSA: largest city 10,000-24,999

1,137 16.5 6. Non-SMSA: largest city under 10,000
340.6 9. NA; household is outside USA

V13707 'SPLITOFF INDICATOR 87' TLOC= 24003

32 - RAW DATA

Splitoff Indicator: Color of Coversheet
6,804 96.8 0. Yellow (Main Family)
257 3.2 1. Lime (Splitoff)
V13708 'WHETHER REFUSED 87' TLOC= 24004 MD=9
Whether Initially Refused in 1987
7,022 99.5 0. Never refused

Mode of Interview in 1987
568 5.6 0. Personal interview
6,479 94.2 1. Telephone interview
14 0.2 2. Mail interview
9. NA

V13710
'FAM COMP CHANGE
87' $\mathrm{TLOC}=24006 \quad \mathrm{MD}=9$
Family Composition Change between 1986 and 1987 Waves
Codes 2 through 8 take priority over codes 0 and 1.
5,238 77.7 0. No change; no movers-in or movers-out of the family.

1,144 13.9 1. Change in members other than Head or Wife/"Wife" only.
196 2.4 2. Head is the same person as in 1986 but Wife/"Wife" left or died; Head has new Wife/"Wife"; used also when cohabiting, nonrelative female becomes "Wife."
115 1.9 3. Wife/"Wife" from 1986 is now Head.
109 0.9 4. 1986 female Head got married--husband (usually a nonsample member) is now Head. Used also when cohabiting, nonrelative male becomes Head.
221 2.8 5. Some sample member other than 1986 Head or Wife/ "Wife" has become Head of this FU. (Used primarily for male and unmarried female splitoffs.)
38 0.3 6. Some female other than 1986 Head got married and her husband (nonsample member) is now Head. (Used primarily for married female splitoffs.)
7. Female Head in 1986 with husband in institution-husband in FU in 1987 and is now Head.
8. Other (used for recombined families--these are usually 1968 Heads and Wives who have parted for a year or more, been interviewed separately, and who have reconciled at some time since the 1986 interview but prior to the 1987 interview.

V13711 'NUMBER MOVED IN 87' TLOC= 24007
Number of Persons Who Moved Into FU between 1986 and 1987 Waves
mean nonzero $=1.3$

| 5,953 | 87.1 | 0. | Inap.; none; no change in family composition <br> (V13710=0) |
| ---: | ---: | :--- | :--- |
| 802 | 9.9 | 1. One |  |
| 190 | 2.0 | 2. | Two |
| 75 | 0.7 | 3. | Three |
| 27 | 0.3 | 4. Four |  |
| 11 | 0.0 | 5. Five |  |
| 2 | 0.0 | 6. Six |  |
| 1 | 0.0 | 7. Seven |  |
|  |  | 8. | Eight |
|  |  | 9. Nine or more |  |

V13712 'WHO MOVED IN 87' TLOC= 24008
Relationship to 1987 Head of Person(s) Who Moved Into FU between 1986 and 1987 Waves

If more than one person moved in, the person with the highest priority was coded. The codes are in order of priority.

317 3.7 1. Head of family; splitoff interview (V13707=1)

```
    56 0.6 2. Wife
    494 5.3 3. Child, stepchild
    21 0.3 4. Sibling
    13 0.2 5. Parent
    60 0.4 6. Grandchild, great-grandchild
    35 0.3 7. In-laws and other relatives
    111 2.1 8. Nonrelative
    10.0 9. Husband of 1987 Head
    5,953 87.1 0. Inap.; no change in family composition (V13710=0);
    no one moved in (V13711=0)
V13713 'NUMBER MOVED OUT 87' TLOC= 24009
Number of Persons Who Moved Out of FU between 1986 and 1987 Waves
    mean nonzero = 1.3
    6,326 90.2 0. Inap.; none; splitoff interview (V13707=1); no
    change in family composition (V13710=0)
    535 7.7 1. One
    118 1.2 2. Two
    52 0.5 3. Three
    22 0.3 4. Four
    6 0.0 5. Five
    2 0.0 6. 6. Six 
34 - RAW DATA
8. Eight
9. Nine or more
```



```
V13716 'CURRENT HSEHOLD COMP 87' TLOC= 24012
    1 9 8 7 \text { Household Composition}
    264 3.0 4. This FU is a primary household containing a second-
        ary which was interviewed separately.
    51 0.9 5. This FU is a primary household containing a second-
        ary which was neither included in this FU nor inter-
```

```
    2 9 5
        5 6 viewed separately.
    viewed separately.
        295 3.5 6. This FU is a secondary household contained within a
        primary which was interviewed separately.
    1.4 7. This FU is a secondary household contained within a
        primary which was neither included in this FU nor
        interviewed separately.
35 0.3 8. This FU is a primary household in the same HU (hous-
        ing unit) with another primary which was interviewed
        separately.
RAW DATA - 35
    125 2.5 9. This FU is a primary household in the same HU (hous-
    ing unit) with another primary which was neither in-
    cluded in this FU nor interviewed separately.
    6,165 88.5 0. Inap.; this FU does not share the HU with other per-
    sons
V13717 '68 ID# OF HOUSEHOLDER 87' TLOC= 24013-24016 MD=9999
    1968 ID Number of Householder
    Values for this variable in the range 0001-2930 indicate that the 1987
    householder was a member of a panel family from the SRC cross-section
        sample. Values in the range 5001-6872 denote that the householder was
        a member of a panel family from the Census sample.
            9999. NA who is householder
                    0000. Inap.; householder has never been in study; FU is
                            in institution
V13718 'PERS# OF HOUSEHOLDER 87' TLOC= 24017-24019 MD=999
    Person Number of Householder
    Values for this variable in the range 001-227 indicate the actual per-
    son number of the householder.
                                    999. NA who is householder (V13717=9999)
                                    000. Inap.; householder has never been in study; FU is
                                    in institution
V13719 'AGE OF HOUSEHOLDER 87' TLOC= 24020-24021 MD=99
Age of Householder
This variable represents the actual age (01-97) of the householder.
98. Ninety-eight years old or older
99. NA age; NA who is householder (V13717=9999)
00. Inap.; FU is in institution
V13720 'SEX OF HOUSEHOLDER 87' TLOC= 24022 MD=9
Sex of Householder
4,673 66.3 1. Male
1,929 26.9 2. Female
300 4.9 9. NA sex; NA who is householder (V13717=9999)
```

Relationship of Householder to Head of this FU

| 6,070 | 86.9 | 10. | Head in 1987; 1986 Head who was mover-out nonresponse by the time of the 1987 interview |
| :---: | :---: | :---: | :---: |
| 14 | 0.2 | 20. | Legal wife in 1987; 1986 wife who was mover-out nonresponse by the time of the 1987 interview |
| 8 | 0.1 | 22. | "Wife"--female cohabitor who has lived with Head for a year or more or who was present in the 1986 family, since consecutive interviews may be taken less or more than twelve months apart; 1986 "wife" who was mover-out nonresponse by the time of the 1987 interview |
| 22 | 0.3 | 30. | Son or daughter of Head (includes adopted children but not stepchildren) |
|  |  | 33. | Stepson or stepdaughter of Head (children of legal wife (code 20) who are not children of Head) |
|  |  | 35. | Son or daughter of "wife" but not Head (includes only those children whose mother's relationship to Head is 22 but who are not Head's children) |
| 12 | 0.3 | 37. | Son-in-law or daughter-in-law of Head (includes stepchildren-in-law) |
|  |  | 38. | Foster son or foster daughter, not legally adopted |
| 33 | 0.3 | 40. | Brother or sister of Head (includes step and half sisters and brothers) |
| 17 | 0.1 | 47. | Brother-in-law or sister-in-law of Head; i.e., brother or sister of legal wife. |
|  |  | 48. | Brother or sister of Head's cohabitor (the cohabitor's relationship code=22 or 88) |
| 288 | 3.5 | 50. | Father or mother of Head (includes stepparents) |
| 19 | 0.2 | 57. | Father-in-law or mother-in-law of Head (includes parents of legal wives (code 20) only) |
| 5 | 0.1 | 58. | Father or mother of Head's cohabitor (the cohabitor's relationship code=22 or 88) |
|  |  | 60. | Grandson or granddaughter of Head (includes only legal wife's (code 20) grandchildren; those of a cohabitor are coded 97) |

65. Great-grandson or great-granddaughter of Head (includes only legal wife's (code 20) greatgrandchildren; those of a cohabitor are coded 97)
260.2 66. Grandfather or grandmother of Head (includes stepgrandparents)
20.0 67. Grandfather or grandmother of legal wife (code 20)
66. Greatgrandfather or greatgrandmother of Head
67. Greatgrandfather or greatgrandmother of legal wife (code 20)
68. Nephew or niece of Head
69. Nephew or niece of legal wife (code 20)
```
    1 5
        0.1 72. Uncle or Aunt of Head
    10.0 73. Uncle or Aunt of legal wife (code 20)
    3 0.1 74. Cousin of Head
        75. Cousin of legal wife (code 20)
                83. Children of first-year cohabitor but not of Head
        (this child's parent is coded 88)
    27 0.4 88. First-year cohabitor of Head
    6 0.1 90. Legal husband of Head
    10.0 95. Other relative of Head
        96. Other relative of legal wife (code 20)
    10.0 97. Other relative of cohabitor (the cohabitor's
        code=22 or 88)
        0.5 98. Other nonrelatives (includes homosexual friends,
        friends of children of the FU, etc.)
    295 4.9 99. NA relationship; NA who is householder
        (V13717=9999)
    157 1.9 00. Inap.; FU is in institution
V13722 'QUALITY OF MATCH 87' TLOC= 24025
    Quality of Match
    7,039 99.8 0. Perfect or near perfect match
    12 0.1 1. Fair match
```

38 - RAW DATA
10 0.1 2. Poor match
5. No match
V13723 'TYPE INSTITUTION 87' TLOC= 24026
Type of Institution for Entire FU
100 1.1 1. Armed forces, whether living on or off base
0.1 2. Prison, jail, penitentiary, etc.
0.4 3. Health care facility--hospital, nursing home
0.2 4. Educational facility--dormitory, other on-campus
housing, etc.
0.1 7. Other
9. NA; DK
6,901 98.1 0. Inap.; not in institution
V13724 '1987 HOUSE VALUE (A10)' TLOC= 24027-24032
House Value in 1987 (Question A10)
\% nonzero = 60.0
mean nonzero $=83,515.2$
The values for this variable in the range $000001-999998$ represent the
value of the home in whole dollars; all missing data were assigned.
000000. Inap.; not a home owner (V14126=5 or 8)
999999. \$999,999 or more

Accuracy of V13724 (House value)


The values for this variable in the range $000001-999998$ represent the principal currently owed from all mortgages or land contracts on the home in whole dollars; all missing data were assigned.
000000. Inap.; not a home owner (V13724=000000/V14126=5 or 8); no mortgage on home (V14127=5 or 9)
999999. \$999,999 or more

V13727 'ACC REM MORT PRIN ' TLOC= 24040
Accuracy of V13726 (Remaining mortgage principal)
6,840 97.5 0. Inap.; no assignment; not a home owner (V13724=000000/V14126=5 or 8); no mortgage on home (V13726=000000/V14127=5 or 9)
17 0.2 1. Minor assignment
160 1.5 2. Major assignment
44 0.8 3. Complex property, requiring allocation of house value between dwelling and other purposes of building/land.

V13728 '1987 ANN MORT PMNT (A15)' TLOC= 24041-24045
Annual Mortgage Payments (Question A15)
\% nonzero $=36.4$
mean nonzero = 5,275.8
The values for this variable in the range $00001-99998$ represent the annualized amount of all current payments on mortgages or land contracts in whole dollars; all missing data were assigned.
00000. Inap.; not a home owner (V13724=000000/V14126=5
or 8); no mortgage on home (V13726=000000/
V14127=5 or 9)
99999. \$99,999 or more

V13729 'ACC ANN MORT PAYMENT ' TLOC= 24046
Accuracy of V13728 (Annual mortgage payments)
6,974 98.5 0. Inap.; no assignment; not a home owner
(V13724=000000/V14126=5 or 8); no mortgage on home (V13726=000000/V14127=5 or 9)
16 0.2 1. Minor assignment
28 0.5 2. Major assignment
430.8 3. Complex property, requiring allocation of house value between dwelling and income-producing purposes of building/land.

Annual Property Tax (Question A11)
\% nonzero = 57.9
mean nonzero $=962.6$
The values for this variable in the range 00001-99998 represent the current annual property tax liability in whole dollars; all missing data were assigned.
00000. Inap.; none; not a home owner (V13724=000000/ V14126=5 or 8)
99999. \$99,999 or more

V13731 'ACC ANN PROPERTY TAX 87' TLOC= 24052
Accuracy of V13730 (Annual property tax)
6,750 95.7 0. Inap.; no assignment; not a home owner (V13724=000000/V14126=5 or 8); no annual property tax (V13730=00000)
82 1.0 1. Minor assignment
177 2.3 2. Major assignment
52 1.1 3. Complex property
V13732 'ANN RENT 1987 (A20)' TLOC= 24053-24057
Annual Rent (Question A20)
\% nonzero = 34.8
mean nonzero $=3,481.0$
The values for this variable in the range 00001-99998 represent the annualized amount of current rent paid in whole dollars; all missing data were assigned.
00000. Inap.; not a renter (V14126=1 or 8)
99999. \$99,999 or more

V13733 'ACC ANN RENT $87 \quad$ ' TLOC= 24058
Accuracy of V13732 (Annual rent)
7,014 99.3 0. Inap.; no assignment; not a renter (V13732=00000/
V14126=1 or 8)
13 0.1 1. Minor assignment
34 0.5 2. Major assignment
V13734 'ANN VALUE IF RENTED(A28)' TLOC= 24059-24062
Annual Rent Value of Free Housing for Those Who Neither Own nor Rent (Question A28)

RAW DATA - 41
\% nonzero = 5.3
mean nonzero $=2,932.2$
The values for this variable in the range $0001-9998$ represent the annualized current rental value of free housing in whole dollars; all missing data were assigned.
0000. Inap.; home owner or renter (V14126=1 or 5)

Accuracy of V13734 (Annual rent value of free housing)

```
    6,964 98.9 0. Inap.; no assignment; home owner or renter
                                    (V13734=0000/V14126=1 or 5)
            9 0.1 1. Minor assignment
            88 1.1 2. Major assignment
V13736 'ANN UTILITIES 87' TLOC= 24064-24068
    Annual Utilities (Questions A19/A25/A32)
% nonzero = 87.4
mean nonzero = 1,348.4
The values for this variable in the range 00001-99998 represent the
annualized current utility payments in whole dollars; all missing data
were assigned.
                    00000. Inap.; none; did not pay for utilities
                    99999. $99,999 or more
V13737 'ACC ANN UTIL 87' TLOC= 24069
    Accuracy of V13736 (Annual utilities)
    6,912 97.6 0. Inap.; no assignment; did not pay for utilities
                    (V13736=00000)
    69 0.9 1. Minor assignment
    80 1.4 2. Major assignment
V13738 'GOVT SUBSIDY OF HTG (A8)' TLOC= 24070-24073 MD=9999
    Government Subsidy of Heating Costs Received for the Winter of 1986-
    1987 (Question A8)
    % nonzero = 5.7
    mean nonzero, excluding missing data = 217.1
```

42 - RAW DATA

The values for this variable in the range $0001-9997$ represent the actual amount of governmental subsidies of heating costs in whole dollars. Note that this variable contains missing data values.
9998. \$9998 or more
9999. NA; DK
0000. Inap.; none; received no government heating subsidies (V14125=5 or 9)

V13739 'HD MAIN JOB WRKHRS 86 ' TLOC= 24074-24077
1987 Head's Annual Hours Worked on Main Job in 1986
\% nonzero $=76.4$
mean nonzero $=1,916.3$
The values for this variable in the range $0001-5840$ represent the annual work hours on all main jobs; all missing data were assigned. This variable was calculated from the product of B63 x B64 or C63 x C64.
0000. Inap.; none; did not work in 1986

V13740 'ACC HD 86 MAIN JOB WRKHR' TLOC= 24078

Accuracy of V13739 (Head's annual hours worked on main job in 1986)

0000. Inap.; none; did not work in 1986 (V13739=0000); did not work overtime in 1986 (V14205=5 or 9)

V13742 'ACC HD 86 OVERTIME WRKHR' TLOC= 24083
Accuracy of V13741 (Head's annual hours of overtime in 1986)

```
73 0.9 1. Minor assignment
```

7 0.1 2. Major assignment
6,981 99.0 0. Inap.; no assignment; did not work in 1986 (V13739=0000); did not work overtime in 1986 (V13741=0000)

V13743 'HD XTRA JOB WRKHRS 86 ' TLOC= 24084-24087
1987 Head's Annual Hours Worked on Extra Jobs in 1986
\% nonzero $=14.5$
mean nonzero $=392.9$
The values for this variable in the range $0001-5840$ represent the annual work hours on all extra jobs; all missing data were assigned. This variable was calculated from the product of B71 x B73 or C69 x C71.
0000. Inap.; none; did not work in 1986 (V13739=0000); no extra job (V14206=5 or 9 or V14395=5 or 9)

V13744 'ACC HD 86 XTRA JOB WRKHR' TLOC= 24088
Accuracy of V13743 (Head's annual hours worked on extra jobs in 1986)
6,969 98.8 0. Inap.; no assignment; did not work in 1986
(V13739=0000); no extra job (V13743=0000/V14206=5 or 9 or V14395=5 or 9)
26 0.3 1. Minor assignment
66 0.9 2. Major assignment
V13745 'HD ANN WRK HRS IN 86 ' TLOC= 24089-24092
1987 Head's Total Annual Work Hours in 1986
\% nonzero = 76.4
mean nonzero $=2,017.3$
The values for this variable in the range $0001-5840$ represent the total annual work hours on all jobs including overtime; all missing data were assigned. This variable is the sum of V13739, V13741, and V13743.

1987 Head's Annual Hours of Work Missed Because Someone Else was Ill in 1986
\% nonzero = 8.2
mean nonzero = 44.1

44 - RAW DATA

The values for this variable in the range $0001-2080$ represent the actual annual hours; all missing data were assigned. This variable was computed by multiplying B 46 or C49 by 40 .
0000. Inap.; none; missed no work through illness of others (V14191=5 or 9 or V14284=5 or 9); never worked (V14245=5 or 9); not working now and last worked before 1986 (V14247=01-85, 98 or 99)

V13747 'ACC HD HR LOST OTR ILL ' TLOC= 24097
Accuracy of V13746 (Head's annual hours of work missed because someone else was ill in 1986)

7,059 100.0 0. Inap.; no assignment; missed no work through illness of others (V13746=0000); never worked (V14245=5 or 9); not working now and last worked before 1986 (V14247=01-85, 98 or 99)
$20.0 \quad$ 2. Minor assignment
V13748 'HD HRS WRK LOST OWN ILL ' TLOC= 24098-24101
1987 Head's Annual Hours of Illness in 1986
\% nonzero $=33.0$
mean nonzero $=175.4$

The values for this variable in the range $0001-3280$ represent the actual annual hours; all missing data were assigned. This variable was computed by multiplying B49 or C52 by 80 for the first eight weeks and by 60 for any weeks thereafter.
0000. Inap.; none; missed no work through own illness (V14193 $=5$ or 9 or V14286=5 or 9); never worked (V14245=5 or 9); not working now and last worked before 1986 (V14247=01-85, 98 or 99)

V13749 'ACC HD HRS LOST OWN ILL ' TLOC= 24102
Accuracy of V13748 (Head's annual hours of illness in 1986)
7,055 99.9 0. Inap.; no assignment; missed no work through own illness (V13748=0000); never worked (V14245=5 or 9); not working now and last worked before 1986 (V14247=01-85, 98 or 99)

1. Minor assignment
$6 \quad 0.1$ 2. Major assignment
V13750 'HD STRIKE HOURS $86 \quad$ ' TLOC $=24103-24106$
1987 Head's Annual Hours on Strike in 1986
\% nonzero $=0.6$
mean nonzero $=177.5$
The values for this variable in the range $0001-2080$ represent the actual annual hours; all missing data were assigned. This variable was computed by multiplying B55 or C55 by 40 .
2. Inap.; none; missed no work through strikes (V14197=5 or 9 or V14288=5 or 9); never worked (V14245=5 or 9); not working now and last worked before 1986 (V14247=01-85, 98 or 99)

V13751 'ACC HD STRIKE HRS $86 \quad$ ' TLOC= 24107
Accuracy of V13750 (Head's annual hours on strike in 1986)
7,060 100.0 0. Inap.; no assignment; missed no work through strikes (V13750=0000); never worked (V14245=5 or 9); not working now and last worked before 1986 (V14247=0185, 98 or 99)
10.0 1. Minor assignment
2. Major assignment

V13752 'HD UNEMP HRS $86 \quad$ ' TLOC $=24108-24111$
1987 Head's Annual Hours of Unemployment in 1986
\% nonzero = 12.7
mean nonzero $=591.0$
The values for this variable in the range $0001-2080$ represent the actual annual hours; all missing data were assigned. This variable was computed by multiplying B58 or C12 or C58 by 40 .
0000. Inap.; none; was not unemployed or laid off during 1986 (V14199=5 or 9 or V14248=5 or 9 or V14290=5 or 9)

V13753 'ACC 86 HD UNEMP HRS ' TLOC= 24112
Accuracy of V13752 (Head's annual hours of unemployment in 1986)
7,024 99.6 0. Inap.; no assignment; was not unemployed or laid off during 1986 (V13752=0000)
$10 \quad 0.2$ 1. Minor assignment
27 0.2 2. Major assignment
V13754 'HD HRS OUT LBR FORCE 86 ' TLOC= 24113-24116
1987 Head's Annual Hours Out of the Labor Force in 1986
\% nonzero = 28.4
mean nonzero $=1,847.5$

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The values for this variable in the range $0001-2080$ represent the actual annual hours; all missing data were assigned. This variable was computed by multiplying B61 or C61 by 40. If Head had not worked since January 1, 1986, the weeks used for computation here were all those not included at C12.

```
0000. Inap.; none; not out of the labor force during
                                    1986 (V14201=5 or 9 or V14249=52 or V14286=5 or
                                    9)
```

V13755 'ACC 86 HD HR OUT LBR FRC' TLOC= 24117
Accuracy of V13754 (Head's annual hours out of the labor force in 1986)

7,048 99.9 0. Inap.; no assignment; not out of the labor force during 1986 (V13754=0000)

```
    2
    0.0 1. Minor assignment
    0.1 2. Major assignment
```

NOTE: V13756 through V13777 were coded from questions B59, B62, B77 and B80 for Heads who were working at the time of the interview. Information for unemployed Heads was taken from questions C13, C16, C59, C62, C75 and C78.

| V13756 | 'HD UNEMP/OUT | LBR JAN 86 ' TLOC $=24118$ MD=9 |
| :---: | :---: | :---: |
| Head <br> For | 's Employment e-January 1986 | Events: Whether Unemployed or Out of the Labor |
| 397 | 4.0 | Was unemployed/temporarily laid off but not out of the labor force during this month |
| 1,491 | 24.62. | Was out of the labor force but not unemployed/ temporarily laid off |
| 3 | 0.03. | Was both unemployed/temporarily laid off and out of the labor force during this month |
| 24 | 0.17. | Was either unemployed/temporarily laid off or out the labor force but NA which one |
| 122 | 1.29. | NA; DK |
| 5,024 | 70.0 | Inap.; was neither unemployed/temporarily laid off nor out of the labor force during this month |
| V13757 | 'HD UNEMP/OUT | LBR FEB 86 ' TLOC $=24119 \quad \mathrm{MD}=9$ |
| Hea <br> For | 's Employment <br> e-February 198 | Events: Whether Unemployed or Out of the Labor 6 |
| 388 | 3.9 | Was unemployed/temporarily laid off but not out of the labor force during this month |
| 1,496 | 24.62. | Was out of the labor force but not unemployed/ temporarily laid off |



```
    Was unemployed/temporarily laid off but not out of
                                    the labor force during this month
    1,506 24.8 2. Was out of the labor force but not unemployed/
    temporarily laid off
    6 0.1 3. Was both unemployed/temporarily laid off and out of
    the labor force during this month
    26 0.2 7. Was either unemployed/temporarily laid off or out of
    the labor force but NA which one
    127 1.3 9. NA; DK
    5,064 70.4 0. Inap.; was neither unemployed/temporarily laid off
                                    nor out of the labor force during this month
V13760 'HD UNEMP/OUT LBR MAY 86 ' TLOC= 24122 MD=9
Head's Employment Events: Whether Unemployed or Out of the Labor
Force-May 1986
```

48 - RAW DATA


```
    Head's Employment Events: Whether Unemployed or Out of the Labor
    Force-August 1986
    331 2.9 1. Was unemployed/temporarily laid off but not out of
    1,527 25.1 2. Was out of the labor force but not unemployed/
    temporarily laid off
    13 0.2 3. Was both unemployed/temporarily laid off and out of
    the labor force during this month
    22 0.1 7. Was either unemployed/temporarily laid off or out of
    the labor force but NA which one
    127 1.3 9. NA; DK
    5,041 70.4 0. Inap.; was neither unemployed/temporarily laid off
    nor out of the labor force during this month
V13764 'HD UNEMP/OUT LBR SEP 86 ' TLOC= 24126 MD=9
    Head's Employment Events: Whether Unemployed or Out of the Labor
    Force-September 1986
    347 3.2 1. Was unemployed/temporarily laid off but not out of
    the labor force during this month
    1,536 25.2 2. Was out of the labor force but not unemployed/
    temporarily laid off
    7 0.1 3. Was both unemployed/temporarily laid off and out of
    the labor force during this month
    24 0.2 7. Was either unemployed/temporarily laid off or out of
    the labor force but NA which one
    119 1.2 9. NA; DK
    5,028 70.1 0. Inap.; was neither unemployed/temporarily laid off
    nor out of the labor force during this month
V13765 'HD UNEMP/OUT LBR OCT 86 ' TLOC= 24127 MD=9
    Head's Employment Events: Whether Unemployed or Out of the Labor
    Force-October 1986
    348 3.3 1. Was unemployed/temporarily laid off but not out of
    the labor force during this month
1,541 25.3 2. Was out of the labor force but not unemployed/
    temporarily laid off
    10 0.1 3. Was both unemployed/temporarily laid off and out of
    the labor force during this month
    25 0.2 7. Was either unemployed/temporarily laid off or out of
    the labor force but NA which one
    118 1.2 9. NA; DK
5,019 70.0 0. Inap.; was neither unemployed/temporarily laid off
    nor out of the labor force during this month
```

50 - RAW DATA
V13766 'HD UNEMP/OUT LBR NOV 86 ' TLOC $=24128$ MD=9

| Head's Employment Events: Whether Unemployed or Out of the Labor |
| :--- |
| Force-November 1986 |


| 357 | 3.4 | 1. Was unemployed/temporarily laid off but not out of |
| :--- | :--- | :--- | :--- |

1,544

```
    temporarily laid off
    8 0.1 3. Was both unemployed/temporarily laid off and out of
    the labor force during this month
    24 0.2 7. Was either unemployed/temporarily laid off or out of
    the labor force but NA which one
    122 1.2 9. NA; DK
    5,006 69.8 0. Inap.; was neither unemployed/temporarily laid off
        nor out of the labor force during this month
V13767 'HD UNEMP/OUT LBR DEC 86 ' TLOC= 24129 MD=9
    Head's Employment Events: Whether Unemployed or Out of the Labor
    Force-December 1986
    403 4.2 1. Was unemployed/temporarily laid off but not out of
        the labor force during this month
    1,541 25.3 2. Was out of the labor force but not unemployed/
    temporarily laid off
            8 0.1 3. Was both unemployed/temporarily laid off and out of
                        the labor force during this month
        24 0.1 7. Was either unemployed/temporarily laid off or out of
        the labor force but NA which one
        123 1.3 9. NA; DK
        4,962 69.0 0. Inap.; was neither unemployed/temporarily laid off
        nor out of the labor force during this month
V13768 'HD UNEMP/OUT LBR JAN 87 ' TLOC= 24130 MD=9
    Head's Employment Events: Whether Unemployed or Out of the Labor
    Force-January 1987
    475 4.9 1. Was unemployed/temporarily laid off but not out of
    the labor force during this month
    1,563 25.6 2. Was out of the labor force but not unemployed/
    temporarily laid off
    7 0.1 3. Was both unemployed/temporarily laid off and out of
    the labor force during this month
    18 0.1 7. Was either unemployed/temporarily laid off or out of
    the labor force but NA which one
    53 0.6 9. NA; DK
                                    RAW DATA - 51
\begin{tabular}{|c|c|c|}
\hline 4,945 & 68.70. & Inap.; was neither unemployed/temporarily laid off nor out of the labor force during this month \\
\hline V13769 & 'HD UNEMP / OUT & LBR FEB 87 ' TLOC \(=24131 \quad \mathrm{MD}=9\) \\
\hline \multicolumn{3}{|r|}{Head's Employment Events: Whether Unemployed or Out of the Labor Force-February 1987} \\
\hline 472 & 4.7 & Was unemployed/temporarily laid off but not out of the labor force during this month \\
\hline 1,553 & 25.62. & Was out of the labor force but not unemployed/ temporarily laid off \\
\hline 11 & 0.13. & Was both unemployed/temporarily laid off and out of the labor force during this month \\
\hline 18 & 0.17. & Was either unemployed/temporarily laid off or out of the labor force but NA which one \\
\hline 52 & 0.69. & NA; DK \\
\hline 4,955 & 68.80 . & Inap.; was neither unemployed/temporarily laid off nor out of the labor force during this month \\
\hline V13770 & 'HD UNEMP/OUT & LBR MAR 87 ' TLOC \(=24132 \quad \mathrm{MD}=9\) \\
\hline
\end{tabular}
Head's Employment Events: Whether Unemployed or Out of the Labor
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    Force-March 1987
    450 4.4 1. Was unemployed/temporarily laid off but not out of
    1530 the labor force during this month
    1,530 25.4 2. Was out of the labor force but not unemployed/
    temporarily laid off
    14 0.2 3. Was both unemployed/temporarily laid off and out of
    the labor force during this month
    18 0.1 7. Was either unemployed/temporarily laid off or out of
    the labor force but NA which one
    8. This month had not occurred as of the time of this
    interview
    56 0.6 9. NA; DK
    4,993 69.4 0. Inap.; was neither unemployed/temporarily laid off
        nor out of the labor force during this month
V13771 'HD UNEMP/OUT LBR APR 87 ' TLOC= 24133 MD=9
    Head's Employment Events: Whether Unemployed or Out of the Labor
    Force-April }198
\begin{tabular}{llll}
292 & 2.6 & 1. Was unemployed/temporarily laid off but not out of \\
766 & 11.2 & 2. the labor force during this month \\
Was out of the labor force but not unemployed/ \\
temporarily laid off
\end{tabular}
```

52 - RAW DATA


```
    76
    Was out of the labor
                temporarily laid off
    2 0.0 3. Was both unemployed/temporarily laid off and out of
    2 the labor force during this month
    2 0.0 7. Was either unemployed/temporarily laid off or out of
    the labor force but NA which one
    6,533 94.2 8. This month had not occurred as of the time of this
    interview
    9 0.0 9. NA; DK
    RAW DATA - 53
    410 4.4 0. Inap.; was neither unemployed/temporarily laid off
        nor out of the labor force during this month
V13774 'HD UNEMP/OUT LBR JUL 87 ' TLOC= 24136 MD=9
    Head's Employment Events: Whether Unemployed or Out of the Labor
        Force-July 1987
            5 0.0 1. Was unemployed/temporarily laid off but not out of
                        the labor force during this month
            17 0.1 2. Was out of the labor force but not unemployed/
                        temporarily laid off
            3. Was both unemployed/temporarily laid off and out of
                        the labor force during this month
            7. Was either unemployed/temporarily laid off or out of
                                the labor force but NA which one
    6,957 99.0 8. This month had not occurred as of the time of this
                        interview
            10.0 9. NA; DK
            81 0.8 0. Inap.; was neither unemployed/temporarily laid off
                        nor out of the labor force during this month
V13775 'HD UNEMP/OUT LBR AUG 87 ' TLOC= 24137 MD=9
    Head's Employment Events: Whether Unemployed or Out of the Labor
        Force-August 1987
            2 0.0 1. Was unemployed/temporarily laid off but not out of
                        the labor force during this month
            7 0.0 2. Was out of the labor force but not unemployed/
                        temporarily laid off
            3. Was both unemployed/temporarily laid off and out of
                the labor force during this month
            7. Was either unemployed/temporarily laid off or out of
                the labor force but NA which one
            7,030 99.7 8. This month had not occurred as of the time of this
                                interview
                            9. NA; DK
            22 0.3 0. Inap.; was neither unemployed/temporarily laid off
                        nor out of the labor force during this month
V13776 'HD UNEMP/OUT LBR SEP 87 ' TLOC= 24138 MD=9
    Head's Employment Events: Whether Unemployed or Out of the Labor
    Force-September 1987
1. Was unemployed/temporarily laid off but not out of the labor force during this month
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    2. Was out of the labor force but not unemployed/
    temporarily laid off
    3. Was both unemployed/temporarily laid off and out of
    the labor force during this month
    7. Was either unemployed/temporarily laid off or out of
    the labor force but NA which one
    7,061 100.0 8. This month had not occurred as of the time of this
        interview
    9. NA; DK
    0. Inap.; was neither unemployed/temporarily laid off
        nor out of the labor force during this month
V13777 'HD UNEMP/OUT LBR OCT 87 ' TLOC= 24139 MD=9
    Head's Employment Events: Whether Unemployed or Out of the Labor
        Force-October 1987
            1. Was unemployed/temporarily laid off but not out of
                        the labor force during this month
            2. Was out of the labor force but not unemployed/
        temporarily laid off
            3. Was both unemployed/temporarily laid off and out of
        the labor force during this month
            7. Was either unemployed/temporarily laid off or out of
        the labor force but NA which one
        7,059 100.0 8. This month had not occurred as of the time of this
        interview
                            9. NA; DK
        2 0.0 0. Inap.; was neither unemployed/temporarily laid off
        nor out of the labor force during this month
V13778 'HD UNEMPLYD QUALITY CODE' TLOC= 24140
    Data Quality for V13756-V13777
    6,865 98.0 0. Data are reasonable
    119 1.2 1. Some information used for this string is flakey
        77 0.8 2. Much information used for this string is flakey
    NOTE: V13779 through V13800 were coded from questions B72 and B88 or
    C70 and C86.
V13779 'HD XTRA JOBS JAN 86 ' TLOC= 24141 MD=9
    Head's Employment Events: Extra Jobs-January 1986
                                    RAW DATA - 55
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            6.2 1. Had extra job A during at least part of this month
```

            6.2 1. Had extra job A during at least part of this month
            0.3 2. Had extra job B during at least part of this month
            0.3 2. Had extra job B during at least part of this month
            0.1 3. Had extra job C during at least part of this month
            0.1 3. Had extra job C during at least part of this month
            4. Had extra job D during at least part of this month
            4. Had extra job D during at least part of this month
            5. Had extra job E during at least part of this month
            5. Had extra job E during at least part of this month
            6. Had extra job F during at least part of this month
            6. Had extra job F during at least part of this month
            7. Had an extra job during at least part of this month,
            7. Had an extra job during at least part of this month,
                        but NA which employer
                        but NA which employer
            170 2.4 9. NA; DK
            170 2.4 9. NA; DK
            6,450 91.0 0. Inap.; had no extra job during this month
            6,450 91.0 0. Inap.; had no extra job during this month
    V13780 'HD XTRA JOBS FEB 86 ' TLOC= 24142 MD=9
V13780 'HD XTRA JOBS FEB 86 ' TLOC= 24142 MD=9
Head's Employment Events: Extra Jobs-February }198

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    Head's Employment Events: Extra Jobs-February }198
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    426 6.3 1. Had extra job A during at least part of this month
    26 0.3 2. Had extra job B during at least part of this month
    5 0.1 3. Had extra job C during at least part of this month
        4. Had extra job D during at least part of this month
        5. Had extra job E during at least part of this month
        6. Had extra job F during at least part of this month
        7. Had an extra job during at least part of this month,
        but NA which employer
        170 2.4 9. NA; DK
    6,434 90.9 0. Inap.; had no extra job during this month
V13781 'HD XTRA JOBS MAR 86 ' TLOC= 24143 MD=9
    Head's Employment Events: Extra Jobs-March 1986
        448 6.5 1. Had extra job A during at least part of this month
        06 0.4 2. Had extra job B during at least part of this month
        0.1 3. Had extra job C during at least part of this month
        4. Had extra job D during at least part of this month
        5. Had extra job E during at least part of this month
        6. Had extra job F during at least part of this month
        7. Had an extra job during at least part of this month,
    but NA which employer
        181 2.5 9. NA; DK
    6,401 90.6 0. Inap.; had no extra job during this month
V13782 'HD XTRA JOBS APR 86 ' TLOC= 24144 MD=9
    Head's Employment Events: Extra Jobs-April }198
    466 6.7 1. Had extra job A during at least part of this month
    28 0.5 2. Had extra job B during at least part of this month
    40.1 3. Had extra job C during at least part of this month
```

56 - RAW DATA
180 2.5 9. NA; DK
6,383 90.3 0. Inap.; had no extra job during this month
V13783 'HD XTRA JOBS MAY $86 \quad$ ' TLOC $=24145 \quad$ MD=9
Head's Employment Events: Extra Jobs-May 1986
483 6.9 1. Had extra job A during at least part of this month
27 0.5 2. Had extra job B during at least part of this month
50.1 3. Had extra job C during at least part of this month
4. Had extra job D during at least part of this month
5. Had extra job E during at least part of this month
6. Had extra job $F$ during at least part of this month
7. Had an extra job during at least part of this month,
but NA which employer
180 2.4 9. NA; DK
6,366 90.1 0. Inap.; had no extra job during this month
V13784 'HD XTRA JOBS JUN $86 \quad$ ' TLOC= $24146 \quad$ MD=9
Head's Employment Events: Extra Jobs-June 1986
495 7.2 1. Had extra job A during at least part of this month
30 0.5 2. Had extra job $B$ during at least part of this month

6. Had extra job F during at least part of this month
7. Had an extra job during at least part of this month, but NA which employer

58 - RAW DATA


```
V13792 'HD XTRA JOBS FEB 87 ' TLOC= 24154 MD=9
    Head's Employment Events: Extra Jobs-February 1987
```

    490 7.1 1. Had extra job A during at least part of this month
    110.2 2. Had extra job B during at least part of this month
    3. Had extra job \(C\) during at least part of this month
    ```
    4. Had extra job D during at least part of this month
            5. Had extra job E during at least part of this month
                6. Had extra job F during at least part of this month
    1 0.0 7. Had an extra job during at least part of this month,
                        but NA which employer
    85 1.1 9. NA; DK
    6,474 91.5 0. Inap.; had no extra job during this month
V13793 'HD XTRA JOBS MAR 87 ' TLOC= 24155 MD=9
    Head's Employment Events: Extra Jobs-March 1987
    512 7.3 1. Had extra job A during at least part of this month
    7 0.1 2. Had extra job B during at least part of this month
        3. Had extra job C during at least part of this month
        4. Had extra job D during at least part of this month
        5. Had extra job E during at least part of this month
        6. Had extra job F during at least part of this month
        1 0.0 7. Had an extra job during at least part of this month,
                        but NA which employer
            8. This month had not occurred as of the time of this
                        interview
    89 1.2 9. NA; DK
    6,452 91.5 0. Inap.; had no extra job during this month
V13794 'HD XTRA JOBS APR 87 ' TLOC= 24156 MD=9
    Head's Employment Events: Extra Jobs-April 1987
        459 4.9 1. Had extra job A during at least part of this month
        0.0 2. Had extra job B during at least part of this month
        3. Had extra job C during at least part of this month
        4. Had extra job D during at least part of this month
        5. Had extra job E during at least part of this month
        Had extra job F during at least part of this month
        1 0.0 7. Had an extra job during at least part of this month,
        but NA which employer
    2,073 34.0 8. This month had not occurred as of the time of this
    interview
    70 1.0 9. NA; DK
```

60 - RAW DATA

```
    4,556 60.0 0. Inap.; had no extra job during this month
V13795 'HD XTRA JOBS MAY 87 ' TLOC= 24157 MD=9
    Head's Employment Events: Extra Jobs-May 1987
    131 1.7 1. Had extra job A during at least part of this month
            2. Had extra job B during at least part of this month
            3. Had extra job C during at least part of this month
            4. Had extra job D during at least part of this month
            5. Had extra job E during at least part of this month
            1 6. Had extra job F during at least part of this month
            1 0.0 7. Had an extra job during at least part of this month,
                        but NA which employer
    4,997 74.7 8. This month had not occurred as of the time of this
        interview
            31 0.5 9. NA; DK
    1,901 23.1 0. Inap.; had no extra job during this month
```

V13796 'HD XTRA JOBS JUN 87 ' TLOC= 24158 MD=9

Head's Employment Events: Extra Jobs-June 1987


7 0.1 1. Had extra job A during at least part of this month 2. Had extra job B during at least part of this month 3. Had extra job $C$ during at least part of this month 4. Had extra job D during at least part of this month 5. Had extra job E during at least part of this month 100 . Had extra job F during at least part of this month but NA which employer

RAW DATA - 61

| 6,957 | 99.0 8. | This month had not occurred as of the time of this interview |
| :---: | :---: | :---: |
|  | 9. | NA; DK |
| 96 | 0.90. | Inap.; had no extra job during this month |
| V13798 'HD | XTRA JOBS | AUG 87 ' TLOC $=24160 \quad$ MD=9 |
|  | Employment | Events: Extra Jobs-August 1987 |
|  | 0.1 1. | Had extra job A during at least part of this month |
|  | 2. | Had extra job B during at least part of this month |
|  | 3. | Had extra job C during at least part of this month |
|  | 4. | Had extra job D during at least part of this month |
|  | 5. | Had extra job E during at least part of this month |
|  | 6. | Had extra job $F$ during at least part of this month |
| 1 | 0.07. | Had an extra job during at least part of this month, but NA which employer |
| 7,030 | 99.7 8. | This month had not occurred as of the time of this interview |
|  | 9. | NA; DK |
| 26 | 0.30. | Inap.; had no extra job during this month |
| V13799 'HD | XTRA JOBS | SEP 87 ' TLOC $=24161 \quad$ MD $=9$ |
| Head's E | Employment | Events: Extra Jobs-September 1987 |

1. Had extra job A during at least part of this month 2. Had extra job B during at least part of this month 3. Had extra job $C$ during at least part of this month 4. Had extra job D during at least part of this month 5. Had extra job E during at least part of this month 6. Had extra job $F$ during at least part of this month 7. Had an extra job during at least part of this month, but NA which employer

7,061 100.0 8. This month had not occurred as of the time of this
9. NA; DK
0. Inap.; had no extra job during this month

Head's Employment Events: Extra Jobs-October 1987

```
1. Had extra job A during at least part of this month
2. Had extra job B during at least part of this month
3. Had extra job \(C\) during at least part of this month
```



```
V13805 'WF OVERTIME WRKHRS 86 ' TLOC= 24170-24173
    1987 Wife's/"Wife's" Annual Hours of Overtime in 1986
    % nonzero = 6.1
    mean nonzero = 89.0
    The values for this variable in the range 0001-5840 represent the an-
    nual overtime hours worked on all main jobs if reported separately
    from regular work hours; all missing data were assigned. The data for
    this variable were found at D64.
```

```
0000. Inap.; none; no wife/"wife" in FU (V13802=5/
```

0. Inap.; none; no wife/"wife" in FU (V13802=5/
V14116= 00); did not work in 1986 (V13803=0000);
V14116= 00); did not work in 1986 (V13803=0000);
did not work overtime in 1986 (V14378=5 or 9)
did not work overtime in 1986 (V14378=5 or 9)
V13806 'ACC WF 86 OVERTIME WRKHR' TLOC= 24174
Accuracy of V13805 (Wife's/"Wife's" annual hours of overtime in 1986)
18 0.3 1. Minor assignment
0.0 2. Major assignment
7,041 99.7 0. Inap.; no assignment; no wife/"wife" in FU
(V13802=5/V14116=00); did not work in 1986
(V13803=0000); did not work overtime in 1986
(V13805=0000)
V13807 'WF XTRA JOB WRKHRS 86 ' TLOC= 24175-24178
1987 Wife's/"Wife's" Annual Hours Worked on Extra Jobs in 1986
% nonzero = 3.5
mean nonzero = 311.3
The values for this variable in the range 0001-5840 represent the an-
nualized work hours on all extra jobs; all missing data were assigned.
This variable was calculated from the product of D69 x D71 or E67 x
E69.
0000. Inap.; none; did not work in 1986 (V13803=0000);
no wife/"wife" (V13802=5/V14116=00); no extra job
(V14379=5 or 9 or V14460=5 or 9)
V13808 'ACC WF 86 XTRA JOB WRKHR' TLOC= 24179
Accuracy of V13807 (Wife's/"Wife's" annual hours worked on extra jobs
in 1986)
7,046 99.8 0. Inap.; no assignment; no wife/"wife" (V13802=5/
V14116=00); did not work in 1986 (V13803=0000); no
extra job (V13807=0000)
7 0.1 1. Minor assignment
8 0.1 2. Major assignment
```
64 - RAW DATA
V13809 'WF ANN WRK HRS IN 86 ' TLOC= 24180-24183
    1987 Wife's/"Wife's" Total Annual Work Hours in 1986
    \% nonzero \(=35.2\)
    mean nonzero \(=1,527.6\)
    The values for this variable in the range \(0001-5840\) represent the ac-
    tual total annual hours on all jobs; all missing data were assigned.
    This variable is the sum of V13803, V13805 and V13807.
                            0000. Inap.; none; no wife/"wife" (V13802=5/V14116=00);
                        did not work in 1986 (V13803=0000)
V13810 'WF HRS WRK LOST OTR ILL ' TLOC= 24184-24187

1987 Wife's/"Wife's" Annual Hours of Work Missed Because Someone Else was Ill in 1986
\% nonzero \(=6.7\)
mean nonzero \(=53.2\)
The values for this variable in the range \(0001-2080\) represent the actual annual hours; all missing data were assigned. This variable was computed by multiplying D44 or E47 by 40 .
0000. Inap.; none; no wife/"wife" (V13802=5/V14116=00); missed no work through illness of others (V14364=5 or 9 or V14448=5 or 9); never worked (V14409=5 or 9); not working now and last worked before 1986 (V14411=01-85, 98 or 99)

V13811 'ACC WF HR LOST OTR ILL ' TLOC= 24188
Accuracy of V13810 (Wife's/"Wife's" annual hours of work missed because someone else was ill in 1986)

7,057 100.0 0. Inap.; no assignment; no wife/"wife" (V13802=5/ V14116=00); missed no work through illness of others (V13810=0000); never worked (V14409=5 or 9); not working now and last worked before 1986 (V14411=0185, 98 or 99)
20.0 1. Minor assignment
20.0 2. Major assignment

V13812 'WF HRS WRK LOST OWN ILL ' TLOC= 24189-24192
1987 Wife's/"Wife's" Annual Hours of Illness in 1986
\% nonzero = 14.1
mean nonzero \(=158.5\)
The values for this variable in the range \(0001-3280\) represent the actual annual hours; all missing data were assigned. This variable was
computed by multiplying D47 or E50 by 80 for the first eight weeks and by 60 for any weeks thereafter.
0000. Inap.; none; no wife/"wife" (V13802=5/V14116=00); missed no work through own illness (V14366=5 or 9 or V14450=5 or 9); never worked (V14409=5 or 9); not working now and last worked before 1986 (V14411=01-85, 98 or 99)

V13813 'ACC WF HRS LOST OWN ILL ' TLOC= 24193
Accuracy of V12260 (Wife's/"Wife's" annual hours of illness in 1986)
7,058 100.0 0. Inap.; no assignment; no wife/"wife" (V13802=5/
V14116=00); missed no work through own illness (V12260=0000); never worked (V14409=5 or 9); not working now and last worked before 1986 (V14411=0185, 98 or 99)
10.0 1. Minor assignment
20.0 2. Major assignment

V13814 'WF STRIKE HOURS 86 ' TLOC= 24194-24197
1987 Wife's/"Wife's" Annual Hours on Strike in 1986
\% nonzero = 0.1
mean nonzero \(=134.9\)
The values for this variable in the range \(0001-2080\) represent the actual annual hours; all missing data were assigned. This variable was computed by multiplying D53 or E53 by 40.
0000. Inap.; none; no wife/"wife" (V13802=5/V14116=00);
missed no work through strikes (V14370=5 or 9 or V14452=5 or 9); never worked (V14409=5 or 9); not working now and last worked before 1986
(V14411=01-85, 98 or 99)
V13815
'ACC WF STRIKE HRS 86 ' TLOC= 24198
Accuracy of V13814 (Wife's/"Wife's" annual hours on strike in 1986)
```

    7,061 100.0 0. Inap.; no assignment; no wife/"wife" (V13802=5/
    V14116=00); missed no work through strikes
    (V13814=0000); never worked (V14409=5 or 9); not
    working now and last worked before 1986 (V14411=01-
    85, 98 or 99)
    1. Minor assignment
    2. Major assignment
    ```
V13816 'WF UNEMP HRS \(86 \quad\) ' TLOC= 24199-24202
    1987 Wife's/"Wife's" Annual Hours of Unemployment in 1986
66 - RAW DATA
        \(\%\) nonzero \(=4.0\)
        mean nonzero \(=607.9\)
        The values for this variable in the range \(0001-2080\) represent the ac- tual annual hours; all missing data were assigned. This variable was computed by multiplying D56 or E10 or E56 by 40.
0000. Inap.; none; no wife/"wife" (V13802=5/V14116=00); was not unemployed or laid off during 1986
(V14372=5 or 9 or V14412=5 or 9 or V14454 \(=5\) or 9 )
V13817 'ACC WF UNEMP HRS \(86 \quad\) ' TLOC= 24203
Accuracy of V13816 (Wife's/"Wife's" annual hours of unemployment in 1986)

7,045 99.8 0. Inap.; no assignment; no wife/"wife" (V13802=5/ V14116=00); was not unemployed or laid off during 1986 (V13816=0000)
\(1 \quad 0.0\) 1. Minor assignment
15 0.2 2. Major assignment
V13818 'WF HRS OUT LBR FORCE 86 ' TLOC= 24204-24207
1987 Wife's/"Wife's" Annual Hours Out of the Labor Force in 1986
\% nonzero = 23.7
mean nonzero \(=1,828.4\)
The values for this variable in the range \(0001-2080\) represent the actual annual hours; all missing data were assigned. This variable was computed by multiplying D59 or E59 by 40. If Wife/"Wife" was not currently working and had not worked since January 1, 1986, the weeks used for computation here were all those not included at E10.
0000. Inap.; none; no wife/"wife" (V13802=5/V14116=00); not out of the labor force during 1986 (V14391=5 or 9 or V14413=52 or V14456=5 or 9)

V13819 'ACC WF 86 HR OUT LBR FRC' TLOC= 24208
Accuracy of V13818 (Wife's/"Wife's" annual hours out of the labor force in 1986)

7,044 99.8 0. Inap.; no assignment; no wife/"wife" (V13802=5/ V14116=00); not out of the labor force during 1986 (V13818=0000)
10.0 1. Minor assignment

16 0.2 2. Major assignment

NOTE: V13820 through V13841 were coded from questions D57, D60, D75, and D78 for Wives/"Wives" who were working at the time of the interview. Information for unemployed Wives/"Wives" was taken from questions E11, E14, E57, E60, E73 and E76.

RAW DATA - 67


68 - RAW DATA
\begin{tabular}{rrrl}
61 & 0.6 & 9. NA; DK \\
5,485 & 77.8 & 0. & \begin{tabular}{l} 
Inap.; no wife/"wife" (V13802=5/V14116=00); was \\
neither unemployed/temporarily laid off nor out of \\
the labor force during this month
\end{tabular}
\end{tabular}

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-April 1986


Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-June 1986

126 1.1 1. Was unemployed/temporarily laid off but not out of the labor force during this month

1,402 20.9 2. Was out of the labor force but not unemployed/ temporarily laid off during this month
40.0 3. Was both unemployed/temporarily laid off and out of

10 7. the labor force during this month
10 0.1 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one
630.6 9. NA; DK

5,456 77.3 0. Inap.; no wife/"wife" (V13802=5/V14116=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V13826 'WF UNEMP/OUT LBR JUL 86 ' TLOC= 24215 MD=9
Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-July 1986

126 1.1 1. Was unemployed/temporarily laid off but not out of the labor force during this month
1,408
21.0 2. Was out of the labor force but not unemployed/
temporarily laid off during this month
50.0 3. Was both unemployed/temporarily laid off and out of
```

    the labor force during this month
    10 0.1 7. Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one
    61 0.6 9. NA; DK
    5,451 77.1 0. Inap.; no wife/"wife" (V13802=5/V14116=00); was
    neither unemployed/temporarily laid off nor out of
    the labor force during this month
    V13827 'WF UNEMP/OUT LBR AUG 86 ' TLOC= 24216 MD=9
Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-August 1986
123 1.1 1. Was unemployed/temporarily laid off but not out of the labor force during this month
1,422 21.1 2. Was out of the labor force but not unemployed/ temporarily laid off during this month
50.0 3. Was both unemployed/temporarily laid off and out of the labor force during this month
10 0.1 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one
650.6 9. NA; DK
5,436 77.1 0. Inap.; no wife/"wife" (V13802=5/V14116=00); was neither unemployed/temporarily laid off nor out of the labor force during this month
V13828 'WF UNEMP/OUT LBR SEP 86 ' TLOC= 24217 MD=9

```

70 - RAW DATA

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-September 1986

114 1.0 1. Was unemployed/temporarily laid off but not out of the labor force during this month
1,413 21.0 2. Was out of the labor force but not unemployed/ temporarily laid off during this month
30.0 3. Was both unemployed/temporarily laid off and out of the labor force during this month
8 0.1 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

66 0.7 9. NA; DK
5,457 77.2 0. Inap.; no wife/"wife" (V13802=5/V14116=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V13829 'WF UNEMP/OUT LBR OCT 86 ' TLOC= 24218 MD=9
Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-October 1986
\begin{tabular}{rrll}
118 & 1.2 & 1. Was unemployed/temporarily laid off but not out of \\
1,395 & 20.8 & 2. the labor force during this month \\
3 & 0.0 & \begin{tabular}{l} 
Was out of the labor force but not unemployed/ \\
temporarily laid off during this month \\
Was both unemployed/temporarily laid off and out of
\end{tabular} \\
9 & 0.1 & 7. the labor force during this month las either unemployed/temporarily laid off or out of \\
the labor force but NA which one
\end{tabular}

V13830 'WF UNEMP/OUT LBR NOV 86 ' TLOC= \(24219 \quad\) MD=9

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
Labor Force-November 1986
\begin{tabular}{|c|c|c|}
\hline 117 & 1.1 & Was unemployed/temporarily laid off but not out of the labor force during this month \\
\hline 1,390 & 20.82 . & Was out of the labor force but not unemployed/ temporarily laid off during this month \\
\hline 4 & 0.03. & Was both unemployed/temporarily laid off and out of the labor force during this month \\
\hline 8 & 0.17. & Was either unemployed/temporarily laid off or out of the labor force but NA which one \\
\hline 67 & 0.69. & NA; DK \\
\hline & & RAW DATA - 71 \\
\hline 5,475 & 77.30. & Inap.; no wife/"wife" (V13802=5/V14116=00); was neither unemployed/temporarily laid off nor out of the labor force during this month \\
\hline V13831 & 'WF UNEMP/OUT & LBR DEC 86 ' TLOC \(=24220 \quad \mathrm{MD}=9\) \\
\hline Wife Labo & 's/"Wife's" Emp r Force-Decemb & mployment Events: Whether Unemployed or Out of the ber 1986 \\
\hline 126 & 1.21. & Was unemployed/temporarily laid off but not out of the labor force during this month \\
\hline 1,392 & 20.82 . & Was out of the labor force but not unemployed/ temporarily laid off during this month \\
\hline 2 & 0.03. & Was both unemployed/temporarily laid off and out of the labor force during this month \\
\hline 9 & 0.17 . & Was either unemployed/temporarily laid off or out of the labor force but NA which one \\
\hline 58 & 0.59. & NA; DK \\
\hline 5,474 & 77.3 & Inap.; no wife/"wife" (V13802=5/V14116=00); was neither unemployed/temporarily laid off nor out of the labor force during this month \\
\hline V13832 & 'WF UNEMP/OUT & LBR JAN 87 ' TLOC \(=24221 \quad\) MD=9 \\
\hline Wife Labo & \begin{tabular}{l}
's/"Wife's" Em \\
r Force-Januar
\end{tabular} & mployment Events: Whether Unemployed or Out of the y 1987 \\
\hline 170 & 1.61. & Was unemployed/temporarily laid off but not out of the labor force during this month \\
\hline 1,386 & 21.02 . & Was out of the labor force but not unemployed/ temporarily laid off during this month \\
\hline 4 & 0.03. & Was both unemployed/temporarily laid off and out of the labor force during this month \\
\hline 9 & 0.17 . & Was either unemployed/temporarily laid off or out of the labor force but NA which one \\
\hline 20 & 0.39. & NA; DK \\
\hline 5,472 & 77.100 & Inap.; no wife/"wife" (V13802=5/V14116=00); was neither unemployed/temporarily laid off nor out of the labor force during this month \\
\hline V13833 & \multicolumn{2}{|l|}{'WF UNEMP/OUT LBR FEB 87 ' TLOC \(=24222\) MD=9} \\
\hline \multicolumn{3}{|r|}{Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
Labor Force-February 1987} \\
\hline 167 & 1.41. & Was unemployed/temporarily laid off but not out of the labor force during this month \\
\hline 1,378 & 20.92. & Was out of the labor force but not unemployed/ temporarily laid off during this month \\
\hline
\end{tabular}


RAW DATA - 73

4,980 70.4 0. Inap.; no wife/"wife" (V13802=5/V14116=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V13836 'WF UNEMP/OUT LBR MAY 87 ' TLOC= 24225 MD=9
Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-May 1987
490.4 1. Was unemployed/temporarily laid off but not out of the labor force during this month
246 3.1 2. Was out of the labor force but not unemployed/ temporarily laid off during this month
20.0 3. Was both unemployed/temporarily laid off and out of
\begin{tabular}{|c|c|c|c|}
\hline 8 & 0.0 & \[
7 .
\] & \begin{tabular}{l}
the labor force during this month \\
Was either unemployed/temporarily laid off or out of the labor force but NA which one
\end{tabular} \\
\hline 2,891 & 40.7 & & This month had not occurred as of the time of this interview \\
\hline 10 & 0.2 & 9. & NA; DK \\
\hline 3,855 & 55.6 & & Inap.; no wife/"wife" (V13802=5/V14116=00); was neither unemployed/temporarily laid off nor out of the labor force during this month \\
\hline V13837 & 'WF UNEMP & / out & LBR JUN 87 ' TLOC= 24226 MD=9 \\
\hline \multicolumn{4}{|r|}{Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-June 1987} \\
\hline 15 & 0.1 & & Was unemployed/temporarily laid off but not out of the labor force during this month \\
\hline 62 & 0.6 & & Was out of the labor force but not unemployed/ temporarily laid off during this month \\
\hline 1 & 0.0 & & Was both unemployed/temporarily laid off and out of the labor force during this month \\
\hline 2 & 0.0 & & Was either unemployed/temporarily laid off or out of the labor force but NA which one \\
\hline 3,773 & 51.2 & & This month had not occurred as of the time of this interview \\
\hline 1 & 0.0 & 9. & NA; DK \\
\hline 3,207 & 48.1 & \[
0 .
\] & Inap.; no wife/"wife" (V13802=5/V14116=00); was neither unemployed/temporarily laid off nor out of the labor force during this month \\
\hline V13838 & 'WF UNEMP & / OUT & LBR JUL 87 ' TLOC= \(24227 \quad \mathrm{MD}=9\) \\
\hline \multicolumn{4}{|r|}{Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-July 1987} \\
\hline
\end{tabular} Labor Force-July 1987

74 - RAW DATA
1. Was unemployed/temporarily laid off but not out of the labor force during this month
80.1 2. Was out of the labor force but not unemployed/ temporarily laid off during this month
3. Was both unemployed/temporarily laid off and out of the labor force during this month
7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

3,979 53.3 8. This month had not occurred as of the time of this interview
10.0 9. NA; DK

3,073 46.6 0. Inap.; no wife/"wife" (V13802=5/V14116=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V13839 'WF UNEMP/OUT LBR AUG 87 ' TLOC= 24228 MD=9
Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-August 1987
1. Was unemployed/temporarily laid off but not out of the labor force during this month
2. Was out of the labor force but not unemployed/ temporarily laid off during this month
3. Was both unemployed/temporarily laid off and out of the labor force during this month
7. Was either unemployed/temporarily laid off or out of the labor force but NA which one
```

    4,015 53.5 8. This month had not occurred as of the time of this
                        interview
    10.0 9. NA; DK
    3,045 46.5 0. Inap.; no wife/"wife" (V13802=5/V14116=00); was
    neither unemployed/temporarily laid off nor out of
    the labor force during this month
    V13840 'WF UNEMP/OUT LBR SEP 87 ' TLOC= 24229 MD=9
Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-September 1987

1. Was unemployed/temporarily laid off but not out of the labor force during this month
2. Was out of the labor force but not unemployed/ temporarily laid off during this month
3. Was both unemployed/temporarily laid off and out of the labor force during this month
4. Was either unemployed/temporarily laid off or out of the labor force but NA which one
RAW DATA - 75
```


Wife's/"Wife's" Employment Events: Extra Jobs-January 1986
104 1.5 1. Had extra job A during at least part of this month
90.1 2. Had extra job B during at least part of this month
3. Had extra job C during at least part of this month
4. Had extra job D during at least part of this month

6.906 97.9 0. Inap.; no wife/"wife" (V13802=5/V14116=00); had no extra job during this month


V13848 'WF XTRA JOBS JUN 86 ' TLOC= 24237 MD=9
Wife's/"Wife's" Employment Events: Extra Jobs-June 1986


78 - RAW DATA


\[
\text { RAW DATA - } 79
\]



80 - RAW DATA



82 - RAW DATA

3,282 48.8 0. Inap.; no wife/"wife" (V13802=5/V14116=00); had no extra job during this month
\begin{tabular}{rl} 
V13861 'WF XTRA JOBS JUL 87 & TLOC \(=24250 \quad\) MD=9 \\
Wife's/"Wife's" Employment Events: Extra Jobs-July 1987
\end{tabular}
7. Had an extra job during at least part of this month, but NA which employer


```

    3,038
    Inap.; no wife/"wife" (V13802=5/V14116=00); had no
    extra job during this month
    V13865 'WF XTRA JOB QUALITY CODE' TLOC= 24254
Data Quality for V13843-V13864
7,021 99.5 0. Inap.; data are reasonable; no wife/"wife"
(V13802=5/V14116=00)
0.2 1. Some information used for this string is flakey
21 0.3 2. Much information used for this string is flakey
V13866 '\# MAJOR ADULTS ' TLOC= 24255
Number of Major Adults - 1987 Head and Wife/"Wife" Only
2 rrllol
4,028 53.7 2. Two major adults (Head and Wife/"Wife")
V13867 '1987 FAMILY SIZE ' TLOC= 24256-24257

```
84 - RAW DATA

Family Size in 1987 (Number of members in the family unit at time of interview)
mean \(=2.5\)

The range of possible values for this variable is at least 01 but not more than 20. The code value represents the actual number of persons in the FU, and has the same value as V14113. There are no missing data in this variable.

V13868 '\# REQUIRED ROOMS ' TLOC= 24258
Number of Rooms Required for \(F\) U of This Size, Age, and Sex Composition
The rule for calculating this variable is as follows:
    2 rooms--for each Head with or without a Wife/"Wife"
    +1 room--for each additional married couple or single person 18 or
    over
    +1 room--for every two boys under 18
    +1 room--for every two girls under 18
    If there is an odd number of children, round up. If there is an odd
    number of girls and an odd number of boys, pair those under 10 years
    of age regardless of sex.
    2,942 51.0 2. Two
    2,390 30.2 3. Three
    1,286 14.8 4. Four
        316 3.2 5. Five
        820.6 6. Six
        34 0.2 7. Seven
        60.0 8. Eight
        50.0 9. Nine or more
V13869 'WIFE ANN HOUSEWORK (F2)' TLOC= 24259-24262
    1987 Wife's/"Wife's" Annual Hours of Housework (Question F2)
    \% nonzero = 53.1
    mean nonzero \(=1,217.6\)
    The values for this variable in the range \(0001-4368\) represent the ac-
    tual annualized hours spent by the wife/"wife" on housework at the
    time of the interview; all missing data were assigned.
                0000. Inap.; none; no wife/"wife" (V13802=5/V14116=00)

Accuracy of V13869 (Wife's/"Wife's" annual housework hours)
```

    7,044 99.8 0. Inap.; no assignment; no wife/"wife" (V13802=5/
        V14116=00); no housework (V13869=0000)
    6 0.1 1. Minor assignment
    11 0.1 2. Major assignment
    ```


86 - RAW DATA

The values for this variable in the range \(001-998\) represent the actual value of the stamps in whole dollars; all missing data were assigned.
000. Inap.; food stamps not used last month (V13873=0)
        Accuracy of V13874 (Value of food stamps received last month)
```

        7,052 99.9 0. Inap.; no assignment; food stamps not used last
        month (V13873=0)
    0.0 1. Minor assignment
    0.1 2. Major assignment
    V13876 'ANN FOOD COST EXC FD ST ' TLOC= 24274-24278
Annual Food Expenditure for Food Used at Home
% nonzero = 97.2
mean nonzero = 2,953.4
This variable excludes the expenditure for food purchased with food
stamps and is the sum of F8 and F10 or F12 and F14. Values in the
range 00001-99998 represent the annual food expenditure in whole dol-
lars; all missing data were assigned.

```
                                    00000. Inap.; none; "No" to F7 and F9; a zero amount at
                                    F12 and "No" to F13
                            99999. \$99,999 or more
V13877 'ACC ANN FD COST EX FD ST' TLOC= 24279
    Accuracy of V13876 (Annual food expenditure for food used at home)
    6,965 98.6 0. Inap.; no assignment; no annual food expenditure
                    (V13876=00000)
    43 0.6 1. Minor assignment
    53 0.8 2. Major assignment

V13878 'ANN COST EAT OUT (F11/15)' TLOC= 24280-24283
Annual Food Expenditure for Meals Away From Home (Question F11 or F15)
\% nonzero \(=86.8\)
mean nonzero \(=1,078.9\)
This variable excludes the amount spent for meals at work and/or school. Values in the range 0001-9998 represent the annual expenditure in whole dollars; all missing data were assigned.
0000. Inap.; none

RAW DATA - 87
9999. \$9,999 or more

V13879 'ACC ANN COST EAT OUT ' TLOC= 24284
Accuracy of V13878 (Annual food expenditure for meals away from home)
7,009 99.2 0. Inap.; no assignment; no annual food expenditure for meals away from home (V13878=0000)
16 0.4 1. Minor assignment
36 0.5 2. Major assignment
V13880 'VALUE FD ST \(86 \quad(F 17)\) ' TLOC \(=24285-24288\)
Value of Food Stamps Received in 1986 (Question F17)
\% nonzero = 7.6
mean nonzero = 1,127.1
The values for this variable in the range \(0001-9998\) represent the actual annual value of the stamps in whole dollars; all missing data were assigned.
9999. \$9,999 or more

```

V13883 'WTR USED FD ST JAN 86 ' TLOC= 24292 MD=9
Whether Food Stamps Used in January 1986 (Question F19)
734 5.8 1. Food stamps were used during this month
15 0.1 9. NA; DK
6,312 94.1 0. Inap.; food stamps not used during this month;
received no food stamps in 1986 (V13880=0000)

```
V13884 'WTR USED FD ST FEB 86 ' TLOC= 24293 MD=9
    Whether Food Stamps Used in February 1986 (Question F19)
    741 5.9 1. Food stamps were used during this month
    15 0.1 9. NA; DK
    6,305 94.0 0. Inap.; food stamps not used during this month;
                                    received no food stamps in 1986 (V13880=0000)
V13885 'WTR USED FD ST MAR \(86 \quad\) ' TLOC= 24294 MD=9
    Whether Food Stamps Used in March 1986 (Question F19)
    740 5.9 1. Food stamps were used during this month
    15 0.1 9. NA; DK
    6,306 94.0 0. Inap.; food stamps not used during this month;
        received no food stamps in 1986 (V13880=0000)
V13886 'WTR USED FD ST APR 86 ' TLOC= \(24295 \quad\) MD=9
    Whether Food Stamps Used in April 1986 (Question F19)
    740 5.9 1. Food stamps were used during this month
    0.2 9. NA; DK
    6,304 93.9 0. Inap.; food stamps not used during this month;
        received no food stamps in 1986 (V13880=0000)
V13887 'WTR USED FD ST MAY 86 ' TLOC= 24296 MD=9
    Whether Food Stamps Used in May 1986 (Question F19)
        726 5.8 1. Food stamps were used during this month
        17 0.1 9. NA; DK
    6,318 94.1 0. Inap.; food stamps not used during this month;
        received no food stamps in 1986 (V13880=0000)
    RAW DATA - 89
V13888 'WTR USED FD ST JUN 86 ' TLOC= 24297 MD=9
    746 6.0 1. Food stamps were used during this month
    17 0.2 9. NA; DK
    6,298 93.9 0. Inap.; food stamps not used during this month;
        received no food stamps in 1986 (V13880=0000)
V13889 'WTR USED FD ST JUL 86 ' TLOC= 24298 MD=9
        Whether Food Stamps Used in July 1986 (Question F19)
        731 5.9 1. Food stamps were used during this month
        19 0.2 9. NA; DK
    6,311 94.0 0. Inap.; food stamps not used during this month;
                                received no food stamps in 1986 (V13880=0000)
V13890 'WTR USED FD ST AUG 86 ' TLOC= 24299 MD=9
        Whether Food Stamps Used in August 1986 (Question F19)
        738 6.0 1. Food stamps were used during this month
        19 0.2 9. NA; DK
    6,304 93.8 0. Inap.; food stamps not used during this month;
        received no food stamps in 1986 (V13880=0000)
V13891 'WTR USED FD ST SEP 86 ' TLOC= 24300 MD=9
        Whether Food Stamps Used in September 1986 (Question F19)
        752 6.1 1. Food stamps were used during this month
        18 0.2 9. NA; DK
    6,291 93.7 0. Inap.; food stamps not used during this month;
        received no food stamps in 1986 (V13880=0000)
V13892 'WTR USED FD ST OCT 86 ' TLOC= 24301 MD=9
        Whether Food Stamps Used in October 1986 (Question F19)
        761 6.2 1. Food stamps were used during this month
        19 0.2 9. NA; DK
    6,281 93.6 0. Inap.; food stamps not used during this month;
        received no food stamps in 1986 (V13880=0000)
```

```
V13893 'WTR USED FD ST NOV 86 ' TLOC= 24302 MD=9
    Whether Food Stamps Used in November 1986 (Question F19)
    773 6.2 1. Food stamps were used during this month
    19 0.2 9. NA; DK
    6,269 93.6 0. Inap.; food stamps not used during this month;
        received no food stamps in 1986 (V13880=0000)
V13894 'WTR USED FD ST DEC 86 ' TLOC= 24303 MD=9
    Whether Food Stamps Used in December 1986 (Question F19)
    770 6.2 1. Food stamps were used during this month
    17 0.2 9. NA; DK
    6,274 93.6 0. Inap.; food stamps not used during this month;
                                    received no food stamps in 1986 (V13880=0000)
V13895 'HD/WF HAVE TXBL Y? ' TLOC= 24304
    Did Head and/or Wife/"Wife" have any taxable income?
    6,189 90.2 1. Yes
        872 9.8 5. No
        NOTE: Labor and asset splits of farm and business income were made
        using the 1986 work hours on jobs which generated those incomes. The
        rules are as follows:
            1) if work hours are greater than or equal to the (positive) dollar
            amount, then all income is assumed to be labor.
            2) if work hours are less than the dollar amount, assume that labor
                is worth at least $1.00 per hour and that all income above that
                amount is split equally between labor and asset.
                    Labor Portion=Total farm or business income/2 + work hours/2
                    Asset Portion=Total farm or business income/2 - work hours/2
            3) if total farm or business income represents a loss (i.e., a
                negative number), then the labor portion equals 0 and the loss
                is coded in the asset portion.
V13896 'LABOR PART FARM Y 86 ' TLOC= 24305-24309
    1 9 8 7 \text { Head's Labor Part of Farm Income in 1986 (Question G5)}
        % nonzero = 1.2
        mean nonzero = 9,394.8
        The values for this variable in the range 00001-99998 represent the
        labor portion of Head's farm income reported at G5 in whole dollars;
```

            RAW DATA - 91
        all missing data were assigned. The asset portion of farm income is
        located at V13907. See the note above for labor-asset split rules.
            00000. Inap.; none; Head lost money at farming
                        (V13907<0); Head is not a farmer or rancher
                        (V14494=5)
            99999. \$99,999 or more
    V13897 'LABOR PART BUS Y $86 \quad$ ' TLOC= 24310-24314
1987 Head's Labor Part of Unincorporated Business Income in 1986
\% nonzero = 6.9
mean nonzero $=12,339.5$
The values for this variable in the range 00001-99998 represent the
labor portion of Head's business income reported at G11 in whole dol-
lars; all missing data were assigned. The asset portion of business
income is located at V13908. See the note preceding V13896 for labor-
asset split rules.
00000. Inap.; none; Head's unincorporated business lost
money (V13908<0); did not own a business
(V14496=5 or 9); corporation (V14500=1)
99999. \$99,999 or more
V13898 'HEAD 86 WAGES ' TLOC= 24315-24320
1987 Head's Income from Wages and Salaries in 1986 (Questions G13 and
G24)
\% nonzero = 70.1
mean nonzero $=24,227.7$
The values for this variable in the range 000001-999998 represent the
wage income in whole dollars; all missing data were assigned.
000000. Inap.; no wages or salaries
999999. \$999,999 or more
V13899 'ACC HEAD 86 WAGES ' TLOC= 24321
Accuracy of V13898 (Head's income from wages and salaries in 1986)

| 6,894 | 98.3 | 0. | Inap.; no assignment; no wages (V13898=000000) |
| ---: | ---: | :--- | :--- |
| 67 | 0.7 | 1. Minor assignment |  |
| 100 | 1.0 | 2. Major assignment |  |
| V13900 | 'HD BONUS/OT/COMM $86 \quad$ ' TLOC $=24322-24326$ |  |  |

92 - RAW DATA

1987 Head's Income from Bonuses, Overtime, and/or Commissions in 1986 (Questions G15 and G17)
\% nonzero = 7.9
mean nonzero $=5,772.8$
The values for this variable in the range $00001-99998$ represent any extra bonus, overtime and commissions income not included by the respondent in V13899 in whole dollars; all missing data were assigned.
00000. Inap.; none; "No" to G12 or G14
99999. \$99,999 or more

V13901 'HD PROF PRAC/TRADE 86 ' TLOC= 24327-24332
1987 Head's Income from Professional Practice or Trade in 1986 (Question G19:a)
\% nonzero = 1.5
mean nonzero $=8,023.3$
The values for this variable in the range $000001-999998$ represent the income from professional practice or trade in whole dollars; all missing data were assigned.
000000. Inap.; none; "No" to G18a
999999. \$999,999 or more

1987 Head's Labor Portion of Income from Farming or Market Gardening in 1986 (Question G19:b)
\% nonzero = 0.6
mean nonzero $=5,916.6$
Labor and asset splits of farming/market gardening were made using the 1986 work hours from the job that generated that income. The rule for these splits assumes $75 \%$ of the dollar amount is labor income, and the remaining 25\% is asset income. If a loss is reported, then the labor portion equals zero and the loss is coded in the asset portion.

The values for this variable in the range $00001-99998$ represent the labor portion of the farming and market gardening income reported at F19:b in whole dollars; all missing data were assigned. The asset portion of this income is located at V13909.
00000. Inap.; none; "No" to G18b; Head lost money at farming or market gardening (V13909<0)
99999. \$99,999 or more

RAW DATA - 93

V13903 'LABOR PT ROOMERS 86 ' TLOC= 24338-24342
1987 Head's Labor Portion of Income from Roomers and Boarders in 1986 (Question G19:c)
\% nonzero = 0.1
mean nonzero $=1,499.8$
Labor and asset splits of income from roomers and boarders were made using the 1986 work hours from the job which generated this income. The rules are as follows:

1) If Head owns the home, total income is split 50-50 into labor and asset.
2) If Head rents the home, all income is assumed to be labor income.

The values for this variable in the range $00001-99998$ represent the labor portion of the income from roomers and boarders reported at G19:c in whole dollars; all missing data were assigned. The asset portion of this income is located at V13910.
00000. Inap.; none; "No" to G18c; Head lost money from roomers and boarders (V13910<0)
99999. \$99,999 or more

V13904 'ACC HD LABOR Y EXC WAGES' TLOC= 24343
Accuracy of V13896-V13897 and V13900-V13903 (1987 Head's labor income in 1986, excluding wages)
6.999 99.0 0. Inap.; no assignment; no non-wage labor income (V13896-V13897 and V13900-V13903=0)
17 0.2 1. Minor assignment
45 0.7 2. Major assignment
V13905 'WIFE 86 LABOR/WAGE ' TLOC $=24344-24349$
1987 Wife's/"Wife's" Wages and Other Labor Income in 1986 (Question G52)
\% nonzero $=34.9$
mean nonzero $=12,796.1$
The values for this variable in the range $000001-999998$ represent the actual wage income in whole dollars; all missing data were assigned.

If the Wife/"Wife" had any income from farming, business, market gardening, or roomers and boarders, labor-asset splits were made following the same rules as those for the Head. The labor portion of such income is included here; the asset portion is included in the appropriate variable(s) in the range V13907-V13910; V13911 contains only the wife's/"wife's" total asset portion.

94 - RAW DATA

```
000000. Inap.; none; no wife/"wife" (V13802=5/
    V14118=00); "No" to G50 or G51
999999. $999,999 or more
```

V13906 'ACC WF 86 LABOR/WAGE ' TLOC= 24350
Accuracy of V13905 (Wife's/"Wife's" wages and other labor income in
1986)

| 6,977 | 99.2 | 0. | Inap.; no assignment; no wife/"wife" (V13802=5/ <br> V14116=00); no labor income (V13905=00000) |
| ---: | ---: | :--- | :--- |
| 36 | 0.3 | 1. Minor assignment |  |
| 48 | 0.5 | 2. Major assignment |  |

V13907 'ASSET PART FARM Y 86 ' TLOC= 24351-24356
1987 Head's and Wife's/"Wife's" Asset Portion of Farm Income in 1986
(Question G5)
\% nonzero = 1.4
mean nonzero, including negative values $=5,632.6$
The data coded here represent the asset portion of the income reported
at G5 in whole dollars. The range of values for this variable is
-99999 through 999999; 000000 represents zero income and negative
values represent overall income losses. All missing data were as-
signed. The labor portion of farm income is located at V13896 for
Heads, at V13905 for Wives/"Wives." See the note preceding V13896 for
labor-asset split rules. If the Head and the Wife/"Wife" co-owned the
farm, then labor income is prorated according to any work hours of
each; the assets are split half and half.
-99999. Loss of $\$ 99,999$ or more
000000 . None
999999. \$999,999 or more
V13908 'ASSET PART BUS Y $86 \quad$ ' TLOC= 24357-24362
1987 Head's and Wife's/"Wife's" Asset Portion of Unincorporated Busi-
ness Income in 1986 (Question G11)
\% nonzero = 9.1
mean nonzero, including negative values $=8,478.0$
The data coded here represent both Head's and Wife's/"Wife's" asset
portion of the income reported at G11 in whole dollars. The range of
values for this variable is -99999 through 999999; 000000 represents
zero income and negative values represent overall income losses. All
missing data were assigned. The labor portion of business income is
located at V13897 for Heads, at V13905 for Wives/"Wives." See the
note preceding V13896 for labor-asset split rules. If the Head and
RAW DATA - 95
the Wife/"Wife" co-owned the business, then labor income is prorated according to any work hours of each; the assets are split half and half.

```
    -99999. Loss of $99,999 or more
    000000. None
    999999. $999,999 or more
V13909 'ASSET PT MKT GARDN 86 ' TLOC= 24363-24367
    1987 Head's and Wife's/"Wife's" Asset Portion of Farming or Market
    Gardening in 1986 (Question G19:b)
    % nonzero = 0.7
    mean nonzero, including negative values = 1,149.7
    The data coded here represent the asset portion of the income reported
    at G19:b in whole dollars. The range of values for this variable is
    -9999 through 99999; 00000 represents zero income and negative values
    represent overall income losses. All missing data were assigned. The
    labor portion of this income is located at V13902 for Heads, at V13905
    for Wives/"Wives." See V13902 for labor-asset split rules.
    -9999. Loss of $9,999 or more
            00000. None
            99999. $99,999 or more
V13910 'ASSET PT ROOMERS 86 ' TLOC= 24368-24372
    1987 Head's and Wife's/"Wife's" Asset Portion of Income from Roomers
    and Boarders in 1986 (Question G19:c)
    % nonzero = 0.1
    mean nonzero, including negative values = 949.0
    The data coded here represent the asset portion of the income reported
    at G19:c in whole dollars. The range of values for this variable is
    -9999 through 99999; 00000 represents zero income and negative values
    represent overall income losses. All missing data were assigned. The
    labor portion of this income is located at V13903 for Heads, at V13905
    for Wives/"Wives." See V13903 for labor-asset split rules.
                            -9999. Loss of $9,999 or more
                            00000. None
                    99999. $99,999 or more
V13911 'WF PT ASSET INCOME 86 ' TLOC= 24373-24378
```

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Wife's/"Wife's" Share of Assets in V13907-V13910
\% nonzero = 3.0
mean nonzero, including negative values $=3,975.2$
The data coded here represent the Wife's/"Wife's" asset portion from V13908-V13909 (questions G5, G11, G19b, G19c and G52) in whole dollars. If any assets from farming, business, market gardening, or roomers/boarders are joint with the Head, then one-half of those assets is coded for the Wife/"Wife" here; if solely owned by the Wife/ "Wife", then all assets are entered here.

The range of values for this variable is -99999 through 999999; 000000 represents zero income and negative values represent overall income losses. All missing data were assigned.

```
-99999. Negative asset income of $99,999 or more
000000. Inap.; no wife/"wife" (V13802=5/
    V14116=00); any asset income in V13907-
```

```
999999. $999,999 or more
```

```
V13912 'HD # MO RECD RENT 86 ' TLOC= 24379-24380 MD=99
    Number of Months 1987 Head Received Income from Rent in 1986 (Question
    G27:a)
    15 0.3 01. One month
    00 0.4 02. Two months
    14 0.2 03. Three months
    12 0.2 04. Four months
    8 0.1 05. Five months
    12 0.2 06. Six months
    0.2 07. Seven months
    0.1 08. Eight months
    0.1 09. Nine months
    0.2 10. Ten months
    0.1 11. Eleven months
    5.9 12. Twelve months
    35 0.7 99. NA; DK
    6,601 91.2 00. None; "No" to G25a
V13913 'HD RENT 86 ' TLOC= 24381-24386
        1987 Head's Income from Rent in 1986 (Question G26:a)
        % nonzero = 8.8
        mean nonzero, including negative values = 580.1
```

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        The range of values for this variable is -99999 through 999999; 000000
        represents zero income and negative values represent overall income
        losses. All missing data were assigned.
            -99999. Loss of \(\$ 99,999\) or more
            000000. Inap.; none (V13912=00)
            999999. \$999,999 or more
    V13914 'HD \# MO RECD INT/DIV 86 ' TLOC= 24387-24388 MD=99
Number of Months 1987 Head Received Income from Dividends, Interest,
Trust Funds, and Royalties in 1986 (Question G27:b)
95 1.6 01. One month
17 0.3 02. Two months
0.1 03. Three months
2.7 04. Four months
0.0 05. Five months
0.1 06. Six months
07. Seven months
0.0 08. Eight months
0.0 09. Nine months
0.0 10. Ten months
0.0 11. Eleven months
33.0 12. Twelve months
6.0 99. NA; DK
4,904 56.1 00. None; "No" to G25b
V13915 'HD INT/DIVIDENDS 86 ' TLOC= 24389-24394
1987 Head's Income From Dividends, Interest, Trust Funds, and Royal-
ties in 1986 (Question G26:b)
$\%$ nonzero $=43.9$
mean nonzero $=3,879.7$

The values for this variable in the range $000001-999998$ represent asset income from dividends, interest, trust funds, or royalties in whole dollars; all missing data were assigned.

000000 . Inap.; none (V13914=00)
999999. \$999,999 or more

```
V13916
'HD #MO RECD ALIMONY 86 ' TLOC= 24395-24396
MD=99
    Number of Months 1987 Head Received Alimony in 1986 (Question G46:c)
    01. One month
    02. Two months
```

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V13917 'ALIMONY Y HEAD $86 \quad$ ' TLOC $=24397-24402$
1987 Head's Alimony in 1986 (Question G45:c)
$\%$ nonzero $=0.6$
mean nonzero $=5,353.1$
The values for this variable in the range $000001-999998$ represent
alimony income in whole dollars; all missing data were assigned.
000000. Inap.; none (V13916=00)
999999. \$999,999 or more
V13918 'WF 86 OTHER ASSET Y ' TLOC= $24403-24408$
1987 Wife's/"Wife's" Other Income from Assets in 1986 (Including rent,
interest, dividends, alimony, trust funds, and royalties.)
\% nonzero $=4.4$
mean nonzero, including negative values $=2,995.5$
The range of values for this variable is -99999 through 999999; 000000
represents zero income and negative values represent overall income
losses. All missing data were assigned. The amount coded here ex-
cludes asset portions of income from any unincorporated business,
farming, market gardening, or roomers and boarders that the wife/
"Wife" might have had. These assets are included in V13907, V13908,
V13909, and V13910, and the Wife's/"Wife's" portion is totaled in
V13911.
-99999. Loss of $\$ 99,999$ or more
000000. Inap.; none; wife/"wife" had no income from as-
sets; no wife/"wife" (V13802=5/V14116=00)
999999. \$999,999 or more
V13919 'ACC H+W 86 ASSET Y ' TLOC= 24409

Accuracy of V13907 through V13918 (Asset income of 1987 head and wife/ "wife" in 1986)

```
    6,889 96.3 0. Inap.; no assignment; head and wife/"wife" had no
                                    asset income (V13907-V13918=0)
    40 0.9 1. Minor assignment
    132 2.7 2. Major assignment
V13920 'H+W 86 TAXABLE Y ' TLOC= 24410-24416
    1 9 8 6 ~ T o t a l ~ T a x a b l e ~ I n c o m e ~ o f ~ 1 9 8 7 ~ H e a d ~ a n d ~ W i f e / " W i f e " '
    % nonzero = 90.2
    mean nonzero, including negative values = 29,144.3
    The range of values for this variable is -999999 through 9999999.
    These values represent the sum of V13896 through V13898, V13900
    through V13903, V13905, V13907 through V13910, V13913, V13915, V13917,
    and V13918.
                    -999999. Loss of taxable income of $999,999 or more
                    0000000. Inap.; none; no taxable income (V13896-V13898,
                                    V13900-V13903, V13905, V13907-V13910, V13913,
                                    V13915, V13917, and V13918=0)
                    9999999. $9,999,999 or more
V13921 'H+W 86 SUPP OTR NONFU ' TLOC= 24417-24421 MD=99999
    Contributions Made by 1987 Head and Wife/"Wife" toward the Support of
    Persons Outside the FU (Question G105)
    % nonzero = 13.0
    mean nonzero, excluding missing data = 4,368.2
    The values for this variable in the range 00001-99997 represent the
    annual amount contributed. It is an out-transfer that the user might
    wish to deduct from income. Note that missing data are allowed in
    this variable.
                        00000. None; "No" to G102
                    99998. $99,998 or more
                        99999. NA; DK
V13922 'H+W CHLD SUPPORT PAID 86' TLOC= 24422-24426 MD=99999
    1 9 8 7 \text { Head's and Wife's/"Wife's" Child Support Paid in 1986}
    % nonzero = 4.0
    mean nonzero, excluding missing data = 3,321.4
```

100 - RAW DATA

The values for this variable in the range $00001-99997$ represent the annual amount of child support paid.
99998. \$99,998 or more 99999. NA; DK
00000. Inap.; "No" to G102; "No" to G106

V13923 'H+W ALIMONY PAID $86 \quad$ ' TLOC= $24427-24431$ MD=99999
1987 Head's and Wife's/"Wife's" Alimony Paid in 1986
\% nonzero $=0.3$
mean nonzero, excluding missing data $=7,986.9$
The values for this variable in the range $00001-99997$ represent the annual amount of alimony paid.
99998. $\$ 99,998$ or more 99999. NA; DK
00000. Inap.; "No" to G102; "No" to G108

V13924 'H+W 86 \# DEPENDENTS ' TLOC= 24432
Number of 1987 Head's and Wife's/"Wife's" Dependents in 1986
mean $=2.4$
1,806 32.1 1. One
1,898 30.2 2. Two
1,282 15.8 3. Three
1,219 14.1 4. Four
572 5.4 5. Five
196 1.8 6. Six
57 0.5 7. Seven
17 0.1 8. Eight
14 0.1 9. Nine or more
V13925 'H+W TOTAL 86 EXEMPTION ' TLOC= $24433-24434$

Total Exemptions of 1987 Head and Wife/"Wife" for 1986 Federal Income Taxes
$\operatorname{mean}=2.7$

The values for this variable represent the actual number of presumed exemptions for tax calculations and always equal 01 or greater, i.e., no zero values are permitted, nor are missing data allowed.

V13926'1986 TAX TABLE USED-H+W ' TLOC= 24435
Tax Table Assigned to 1987 Head and Wife/"Wife" for Tax Year 1986

RAW DATA - 101

| 1,974 | 34.1 | 1. | Single |
| :---: | :---: | :---: | :---: |
| 4,061 | 54.4 | 2. | Married |
| 962 | 10.5 | 3. | Head of Household |
| 12 | 0.1 | 4. | Got married in 1987 |
| 52 | 0.9 | 5. | Head or Wife/"Wife" died since last interview; Head or Wife/"Wife" moved out during 1987; female Head with Husband in FU |
|  |  | 9. | NA; other |

V13927 'HD/WF REC TRANSFER Y 86?' TLOC= 24436
Did Head and/or Wife/"Wife" receive any transfer income?
3.232 47.8 1. Yes

3,829 52.2 5. No
V13928 'HD 86 ADC/AFDC ' TLOC= $24437-24441$
Amount of ADC/AFDC Received in 1986 by 1987 Head (Question G29:a)
\% nonzero $=2.7$
mean nonzero $=3,043.6$
The values for this variable in the range 00001-99998 represent the income from ADC/AFDC in whole dollars; all missing data were assigned.

```
    99999. $99,999 or more
V13929 'ACC HD 86 ADC/AFDC ' TLOC= 24442
    Accuracy of V13928 (Amount of Head's ADC/AFDC in 1986)
    7,052 100.0 0. Inap.; no assignment; received no ADC/AFDC
    (V13928=00000)
    4 0.0 1. Minor assignment
    5 0.0 2. Major assignment
V13930 'HD # MO RECEIVE SSI 86 ' TLOC= 24443-24444 MD=99
    Number of Months 1987 Head Received Supplemental Security Income (SSI)
    in 1986 (Question G29:b)
    0.0 01. One month
    0.0 02. Two months
    0.0 03. Three months
    0.0 04. Four months
    0.1 05. Five months
    0.0 06. Six months
    0.0 07. Seven months
    08. Eight months
102 - RAW DATA
\begin{tabular}{rlll} 
& & \begin{tabular}{l}
09.
\end{tabular} \begin{tabular}{l} 
Nine months \\
2
\end{tabular} & 0.0 \\
04 & 2.2 & \begin{tabular}{l}
11. \\
12. \\
12.
\end{tabular} & \begin{tabular}{l} 
Elevenths months \\
Twelve months
\end{tabular} \\
8 & 0.1 & 99. & NA; DK
\end{tabular}
    6,831 97.7 00. None; "No" to G28b
V13931 'HD 86 SSI ' TLOC= 24445-24449
    Amount of Supplemental Security Income Received in 1986 by 1987 Head
    (Question G29:b)
    % nonzero = 2.3
    mean nonzero = 2,875.2
    The values for this variable in the range 00001-99998 represent the
    SSI income in whole dollars; all missing data were assigned.
                            00000. Inap.; none (V13930=00)
                            99999. $99,999 or more
V13932 'HD 86 OTR WELFARE ' TLOC= 24450-24454
Amount of Other Welfare Payments Received in 1986 by 1987 Head (Ques-
tion G29:c)
% nonzero = 1.0
mean nonzero = 2,218.4
The values for this variable in the range 00001-99998 represent the
other welfare income in whole dollars; all missing data were assigned.
                            00000. None; "No" to G28c
                            99999. $99,999 or more
V13933 'HD #MO RECD SOC SEC 86 ' TLOC= 24455-24456 MD=99
Number of Months 1987 Head Received Social Security in 1986 (Question
G35 )
    10.0 01. One month
```

```
    6
    0.2 03. Three months
    0.2 04. Four months
    0.1 05. Five months
    0.2 06. Six months
    0.2 07. Seven months
    0.1 08. Eight months
    0.1 09. Nine months
    0.1 10. Ten months
```

            0.0 11. Eleven months
    ```
            0.0 11. Eleven months
    1,161 21.7 12. Twelve months
    1,161 21.7 12. Twelve months
            0.1 99. NA; DK
            0.1 99. NA; DK
    5,818 76.8 00. None; "No" to G31
    5,818 76.8 00. None; "No" to G31
V13934 'HD 86 SOCIAL SECURITY ' TLOC= 24457-24461
V13934 'HD 86 SOCIAL SECURITY ' TLOC= 24457-24461
    Amount of Social Security Payments Received in 1986 by 1987 Head
    Amount of Social Security Payments Received in 1986 by 1987 Head
    (Question G34)
    (Question G34)
    % nonzero = 23.2
    % nonzero = 23.2
    mean nonzero = 5,726.4
    mean nonzero = 5,726.4
    The values for this variable in the range 00001-99998 represent the
    The values for this variable in the range 00001-99998 represent the
    Social Security income in whole dollars; all missing data were as-
    Social Security income in whole dollars; all missing data were as-
    signed.
    signed.
                    00000. Inap.; none (V13933=00)
                    00000. Inap.; none (V13933=00)
                    99999. $99,999 or more
                    99999. $99,999 or more
V13935 'HD TYPE SOC SEC 86 ' TLOC= 24462 MD=9
V13935 'HD TYPE SOC SEC 86 ' TLOC= 24462 MD=9
    G33. Was that disability, retirement, survivor's benefits, or what?-
    G33. Was that disability, retirement, survivor's benefits, or what?-
                HEAD
                HEAD
    191 2.0 1. Disability
    191 2.0 1. Disability
    755 16.2 2. Retirement
    755 16.2 2. Retirement
    253 4.4 3. Survivor's benefits
    253 4.4 3. Survivor's benefits
    38 0.5 4. Any combination of the above
    38 0.5 4. Any combination of the above
    1 0.0 7. Other
    1 0.0 7. Other
    8. Don't Know
    8. Don't Know
    5 0.1 9. NA
    5 0.1 9. NA
    5,818 76.8 0. Inap.; received no Social Security (V13933=00)
    5,818 76.8 0. Inap.; received no Social Security (V13933=00)
V13936 'HD #MO REC VA PENSION 86' TLOC= 24463-24464 MD=99
V13936 'HD #MO REC VA PENSION 86' TLOC= 24463-24464 MD=99
    Number of Months 1987 Head Received Pension(s) from the Veterans Ad-
    Number of Months 1987 Head Received Pension(s) from the Veterans Ad-
    ministration in 1986 (Question G39)
    ministration in 1986 (Question G39)
    2 0.0 01. One month
    2 0.0 01. One month
    1 0.0 02. Two months
    1 0.0 02. Two months
    5 0.0 03. Three months
    5 0.0 03. Three months
    3 0.0 04. Four months
    3 0.0 04. Four months
    3 0.0 05. Five months
    3 0.0 05. Five months
    2 0.0 06. Six months
    2 0.0 06. Six months
    3 0.1 07. Seven months
    3 0.1 07. Seven months
    2 0.0 08. Eight months
    2 0.0 08. Eight months
    2 0.0 09. Nine months
```

    2 0.0 09. Nine months
    ```
\begin{tabular}{lll}
20.0 & 10. & Ten months \\
& 11. & Eleven months
\end{tabular}
```

    215
    3.3 12.
    2 0.0 99. NA; DK
    6,819 96.4 00. None; "No" to G37
    V13937 'HD 86 VA PENSION ' TLOC= 24465-24469
Amount of Veterans Administration Pension Payments Received in 1986 by
1987 Head (Question G38)
% nonzero = 3.6
mean nonzero = 4,397.0
The values for this variable in the range 00001-99998 represent the
Veterans Administration pension income in whole dollars; all missing
data were assigned.
00000. Inap.; none (V13936=00)
99999. \$99,999 or more
V13938 'HD \#MO RECD OTR RET 86 ' TLOC= 24470-24471 MD=99
Number of Months }1987\mathrm{ Head Received Other Retirement Pensions and An-
nuities in 1986 (Question G42)

| 20 | 0.3 | 01. | One month |
| ---: | ---: | :--- | :--- |
| 8 | 0.2 | 02. | Two months |
| 5 | 0.1 | 03. | Three months |
| 7 | 0.2 | 04. | Four months |
| 1 | 0.0 | 05. | Five months |
| 3 | 0.0 | 06. | Six months |
| 6 | 0.1 | 07. | Seven months |
|  |  | 08. | Eight months |
| 5 | 0.1 | 09. | Nine months |
| 3 | 0.1 | 10. | Ten months |
| 2 | 0.0 | 11. | Eleven months |
| 485 | 11.3 | 12. | Twelve months |
| 3 | 0.0 | 99. | NA; DK |

    6,513 87.6 00. None; "No" to G40
    V13939 'HD OTHER RETIREMENT 86 ' TLOC= 24472-24476
Amount of 1987 Head's Other Retirement, Pensions and Annuities
Received in 1986 (Question G41)
% nonzero = 12.4
mean nonzero = 7,298.7
RAW DATA - 105
The values for this variable in the range 00001-99998 represent the
retirement, pension, and annuity income in whole dollars; all missing
data were assigned.
00000. Inap.; none (V13938=00)
99999. \$99,999 or more
V13940 'HD \# OTH PENS RCD 86 ' TLOC= 24477 MD=9
G43. How many of these other pensions (not including Veterans Ad-
ministration pensions) did you get?-HEAD
487 10.9 1. One pension
43 1.1 2. Two pensions
11 0.3 3. Three pensions
1 0.0 4. Four pensions
5. Five pensions
6. Six pensions

```
```

    7. Seven pensions
    8. Eight pensions or more
    6 0.1 9. NA; DK
    6,513 87.6 0. Inap.; none (V13938=00)
    V13941 'HD 86 UNEMP COMP ' TLOC= 24478-24482
Amount of 1987 Head's Unemployment Pay, including Strike Benefits,
Received in 1986 (Question G45:a)
% nonzero = 5.1
mean nonzero = 1,834.0
The values for this variable in the range 00001-99998 represent the
unemployment pay in whole dollars; all missing data were assigned.
00000. None; "No" to G44a
99999. \$99,999 or more
V13942 'HD 86 WORKERS COMP ' TLOC= 24483-24487
Amount of 1987 Head's Worker's Compensation Received in 1986 (Question
G45:b)
% nonzero = 1.8
mean nonzero = 3,525.0
The values for this variable in the range 00001-99998 represent the
amount of worker's compensation in whole dollars; all missing data
were assigned.
00000. None; "No" to G44b
106 - RAW DATA
99999. \$99,999 or more
V13943 'HD \#MO REC CHILD SUPP 86' TLOC= 24488-24489 MD=99
Number of Months 1987 Head Received Child Support in 1986 (Question
G46:d)
4 0.1 01. One month
11 0.1 02. Two months
7 0.1 03. Three months
6 0.0 04. Four months
4 0.0 05. Five months
5 0.0 06. Six months
14 0.1 07. Seven months
0.0 08. Eight months
0.1 09. Nine months
0.2 10. Ten months
0.1 11. Eleven months
2.2 12. Twelve months
0.3 99. NA; DK
6,815 96.6 00. None; "No" to G44d
V13944 'HD 86 CHILD SUPPORT ' TLOC= 24490-24494
Amount of Child Support Received in 1986 by 1987 Head (Question G45:d)
% nonzero = 3.4
mean nonzero = 2,627.1
The values for this variable in the range 00001-99998 represent the
amount of child support received in whole dollars; all missing data
were assigned.

```
    00000. Inap.; none (V13943=00)
99999. \$99,999 or more

V13945 'HD \#MO REC HLP FR REL 86' TLOC= 24495-24496 MD=99
Number of Months 1987 Head Received Help from Relatives in 1986 (Question G46:e)
\begin{tabular}{rlll}
18 & 0.2 & 01. & One month \\
20 & 0.3 & 02. & Two months \\
4 & 0.0 & 03. & Three months \\
6 & 0.1 & 04. & Four months \\
8 & 0.2 & 05. & Five months \\
3 & 0.1 & 06. & Six months \\
3 & 0.0 & 07. & Seven months \\
3 & 0.0 & 08. & Eight months \\
2 & 0.1 & 09. & Nine months \\
2 & 0.0 & 10. & Ten months
\end{tabular}
```

                    0.0 11. Eleven months
                    2.1 12. Twelve months
                    1.0 99. NA; DK
    6,757 95.9 00. None; "No" to G44e
    V13946 'HD 86 HELP FROM RELS ' TLOC= 24497-24501
Amount of Help Received from Relatives by 1987 Head during 1986 (Ques-
tion G45:e)
% nonzero = 4.1
mean nonzero = 1,766.0
The values for this variable in the range 00001-99998 represent the
amount of financial help received from relatives in whole dollars; all
missing data were assigned.

```
                    00000. Inap.; none (V13945=00)
                    99999. \$99,999 or more
V13947 'HD \#MO REC OTR TRAN Y 86' TLOC= 24502-24503 MD=99
    Number of Months 1987 Head Received Other Transfer Income in 1986
        (Question G46:f)
            320.6 01. One month
            110.3 02. Two months
            0.0 03. Three months
            0.1 04. Four months
            0.0 05. Five months
            0.1 06. Six months
            0.0 07. Seven months
            0.0 08. Eight months
            0.0 09. Nine months
            0.0 10. Ten months
            11. Eleven months
            601.0 12. Twelve months
            93 1.0 99. NA; DK
    6,837 96.9 00. None; "No" to G44f
V13948 'HD 86 OTHER TRANSFER Y ' TLOC= 24504-24508
    Amount of 1987 Head's Other Transfer Income Received in 1986 (Ques-
    tions G44:f and G48)
    \% nonzero = 3.1
    mean nonzero \(=2,583.0\)

The values for this variable in the range 00001-99998 represent the amount of other transfer income in whole dollars; all missing data were assigned.
00000. Inap.; none (V13955=00)
99999. \$99,999 or more

V13949 'WF 86 ADC/AFDC ' TLOC= 24509-24513
Amount of ADC/AFDC Received in 1986 by 1987 Wife/"Wife" (Question G61)
\% nonzero \(=0.1\)
mean nonzero \(=3,234.7\)
The values for this variable in the range \(00001-99998\) represent the income from ADC/AFDC in whole dollars; all missing data were assigned.
00000. Inap.; none; no wife/"wife" (V13802=5/V14116=00)
99999. \(\$ 99,999\) or more

V13950 'ACC WF 86 ADC/AFDC ' TLOC= 24514
Accuracy of V13949 (Amount of Wife's/"Wife's" ADC/AFDC in 1986)
7,060 100.0 0. Inap.; no assignment; received no ADC/AFDC
(V13949=00000); no wife/"wife" (V13802=5/V14116=00)
1. Minor assignment
10.0 2. Major assignment

V13951 'WF \# MO RECEIVE SSI 86 ' TLOC= 24515-24516 MD=99
Number of Months 1987 Wife/"Wife" Received Supplemental Security Income (SSI) in 1986 (Question G62)
01. One month
02. Two months
03. Three months
04. Four months
05. Five months
06. Six months
07. Seven months
08. Eight months
09. Nine months
10. Ten months
10.0 11. Eleven months

21 0.2 12. Twelve months
10.0 99. NA; DK

7,038 99.8 00. Inap.; none; no wife/"wife" (V13802=5/V14116=00)
V13952 'WF 86 SSI ' TLOC= 24517-24521

Amount of Supplemental Security Income Received in 1986 by 1987 Wife/ "Wife" in 1986 (Question G61)
\% nonzero \(=0.2\)
mean nonzero \(=1,858.4\)
The values for this variable in the range \(00001-99998\) represent the SSI income in whole dollars; all missing data were assigned.
00000. Inap.; none; no wife/"wife" (V13802=5/V14116=00)
```

V13953 'WF 86 OTR WELFARE ' TLOC= 24522-24526
Amount of Other Welfare Payments Received in 1986 by 1987 Wife/"Wife"
(Question G61)
% nonzero = 0.1
mean nonzero = 2,185.8
The values for this variable in the range 00001-99998 represent the
other welfare income in whole dollars; all missing data were assigned.
00000. Inap.; none; no wife/"wife" (V13802=5/V14116=00)
99999. \$99,999 or more
V13954 'WF \#MO RECD SOC SEC 86 ' TLOC= 24527-24528 MD=99
Number of Months 1987 Wife/"Wife" Received Social Security in 1986
(Question G35)
2 0.1 01. One month
0.1 02. Two months
0.0 03. Three months
0.0 04. Four months
05. Five months
30.0 06. Six months
07. Seven months
0.0 08. Eight months
0.1 09. Nine months
0.1 10. Ten months
11. Eleven months
355 7.4 12. Twelve months
5 0.1 99. NA; DK
6,677 92.0 00. Inap.; none; "No" to G31; no wife/"wife" (V13802=5/
V14116=00)
V13955 'WF 86 SOCIAL SECURITY ' TLOC= 24529-24533

```
110 - RAW DATA
    Amount of Social Security Payments Received in 1986 by 1987 Wife/
    "Wife" (Question G34)
    \% nonzero = 8.0
    mean nonzero \(=3,551.9\)
    The values for this variable in the range 00001-99998 represent the
    Social Security income in whole dollars; all missing data were as-
    signed.
```

0. Inap.; none; received no Social Security
(V13954=00); no wife/"wife" (V13802=5/V14116=00)
1. \$99,999 or more
```
V13956 'WF TYPE SOC SEC 86 ' TLOC= 24534 MD=9
    G33. Was that disability, retirement, survivor's benefits, or what?-
        WIFE/"WIFE"
        37 0.5 1. Disability
    297 6.8 2. Retirement
    34 0.4 3. Survivor's benefits
    40.0 4. Any combination of the above
    10.0 7. Other
```

    11 0.2 1- 9. Non
    6,677 92.0 0. Inap.; received no Social Security (V13954=00); no
                                    wife/"wife" (V13802=5/V14116=00)
    V13957 'WF \#MO REC VA PENSION 86' TLOC= 24535-24536 MD=99
Number of Months 1987 Wife/"Wife" Received Pension(s) from the
Veterans Administration in 1986 (Question G62)
01. One month
02. Two months
03. Three months
04. Four months
05. Five months
06. Six months
07. Seven months
08. Eight months
09. Nine months
10. Ten months
11. Eleven months
30.0 12. Twelve months
99. NA; DK
7,058 100.0 00. Inap.; none; no wife/"wife" (V13802=5/V14116=00)
RAW DATA - 111
V13958 'WF 86 VA PENSION ' TLOC= 24537-24541
Amount of Veterans Administration Pension Payments Received in 1986 by
1987 Wife/"Wife" (Question G61)
% nonzero = 0.0
mean nonzero = 2,535.3
The values for this variable in the range 00001-99998 represent the
Veterans Administration pension income in whole dollars; all missing
data were assigned.
99999. \$99,999 or more
00000. Inap.; no wife/"wife" (V13802=5/V14116=00);
received no VA pension (V13957=00)
V13959 'WF \#MO RECD OTR RET 86 ' TLOC= 24542-24543 MD=99
Number of Months 1987 Wife/"Wife" Received Other Retirement Pensions
and Annuities in 1986 (Question G62)
4 0.0 01. One month
10.0 02. Two months
1 0.0 03. Three months
04. Four months
05. Five months
06. Six months
10.0 07. Seven months
08. Eight months
09. Nine months
10. Ten months
11. Eleven months
66 1.6 12. Twelve months
1 0.0 99. NA; DK
6,987 98.3 00. Inap.; none; no wife/"wife" (V13802=5/V14116=00)
V13960 'WF OTHER RETIREMENT 86 ' TLOC= 24544-24548
Amount of 1987 Wife's/"Wife's" Other Retirement, Pensions and An-
nuities Received in 1986 (Question G61)

```
mean nonzero \(=3,625.8\)
The values for this variable in the range 00001-99998 represent the retirement, pension, and annuity income in whole dollars; all missing data were assigned.
99999. \$99,999 or more

112 - RAW DATA
00000. Inap.; no wife/"wife" (V13802=5/V14116=00); no other retirement (V13959=00)

V13961 'WF 86 UNEMP COMP ' TLOC= 24549-24553
Amount of 1987 Wife's/"Wife's" Unemployment Pay, including Strike Benefits, Received in 1986 (Question G54)
\% nonzero = 1.4
mean nonzero = 1,299.4
The values for this variable in the range \(00001-99998\) represent the unemployment pay in whole dollars; all missing data were assigned.
99999. \$99,999 or more
00000. Inap.; "No" to G53; no wife/"wife" (V13802=5/

V14116=00)
V13962 'WF 86 WORKERS COMP ' TLOC= 24554-24558
Amount of 1987 Wife's/"Wife's" Workers' Compensation Received in 1986 (Question G57)
\% nonzero = 0.5
mean nonzero \(=2,365.7\)
The values for this variable in the range 00001-99998 represent the amount of worker's compensation in whole dollars; all missing data were assigned.
99999. \$99,999 or more
00000. Inap.; "No" to G56; no wife/"wife" (V13802=5/

V14116=00)
V13963 'WF \#MO REC CHILD SUPP 86' TLOC= 24559-24560 MD=99
Number of Months 1987 Wife/"Wife" Received Child Support in 1986 (Question G62)
40.0 01. One month
10.0 02. Two months
30.0 03. Three months
0.0 03. Three months
04. Four months
0.0 05. Five months
0.0 06. Six months
0.0 07. Seven months
0.0 08. Eight months
0.0 09. Nine months
0.0 10. Ten months
11. Eleven months

94 1.1 12. Twelve months
50.1 99. NA; DK
```

    6,942 98.6 00. Inap.; none; no wife/"wife" (V13802=5/V14116=00)
    V13964 'WF 86 CHILD SUPPORT ' TLOC= 24561-24565
Amount of Child Support Received in 1986 by 1987 Wife/"Wife" (Question
G61)
% nonzero = 1.4
mean nonzero = 2,449.6
The values for this variable in the range 00001-99998 represent the
amount of child support received in whole dollars; all missing data
were assigned.
99999. \$99,999 or more
00000. Inap.; no wife/"wife" (V13802=5/V14116=00);
received no child support (V13963=00)
V13965 'WF \#MO REC HLP FR REL 86' TLOC= 24566-24567 MD=99
Number of Months 1987 Wife/"Wife" Received Help from Relatives in 1986
(Question G62)
01. One month
02. Two months
03. Three months
04. Four months
05. Five months
06. Six months
07. Seven months
08. Eight months
09. Nine months
10. Ten months
11. Eleven months
2 0.0 12. Twelve months
0.0 99. NA; DK
7,055 99.9 00. Inap.; none; no wife/"wife" (V13802=5/V14116=00)
V13966 'WF 86 HELP FROM RELS ' TLOC= 24568-24572
Amount of Help Received From Relatives by 1987 Wife/"Wife" during 1986
(Question G61)
% nonzero = 0.1
mean nonzero = 1,941.9
The values for this variable in the range 00001-99998 represent the
amount of financial help received from relatives in whole dollars; all
missing data were assigned.

```
114 - RAW DATA
                99999. \$99,999 or more
                    00000. Inap.; no wife/"wife" (V13802=5/V14116=00);
                            received no help from relatives (V13965=00)
V13967 'WF \#MO REC OTR TRAN Y 86' TLOC= 24573-24574 MD=99
    Number of Months 1987 Wife/"Wife" Received Other Transfer Income in
    1986 (Question G62)
\begin{tabular}{rlll}
5 & 0.1 & 01. & One month \\
11 & 0.2 & 02. & Two months \\
6 & 0.1 & 03. & Three months \\
3 & 0.1 & 04. & Four months \\
1 & 0.0 & 05. & Five months \\
1 & 0.0 & 06. & Six months \\
3 & 0.0 & 07. & Seven months \\
1 & 0.0 & 08. & Eight months
\end{tabular}
```

            0.0 09. Nine month.
            0.0 11. Eleven months
            0.0 12. Twelve months
                        0.0 99. NA; DK
    7,023 99.5 00. Inap.; none; no wife/"wife" (V13802=5/V14116=00)
    V13968 'WF 86 OTHER TRANSFER Y ' TLOC= 24575-24579
Amount of 1987 Wife's/"Wife's" Other Transfer Income Received in 1986
(Question G61)
% nonzero = 0.5
mean nonzero = 1,291.1
The values for this variable in the range 00001-99998 represent the
amount of other transfer income in whole dollars; all missing data
were assigned.
00000. Inap.; no wife/"wife" (V13802=5/V14116=00); no
other transfers (V13967=00)
99999. \$99,999 or more
V13969 'ACC H+W 86 TRANS EXC ADC' TLOC= 24580
Accuracy of V13931, V13932, V13934, V13937, V13939, V13941, V13942,
V13944, V13946, V13948, V13949, V13952, V13953, V13955, V13958,
V13960-V13962, V13964, V13966, and V13968 (Transfer income of 1987
Head and Wife/"Wife" received in 1986, excluding ADC/AFDC)
6,959 98.6 0. Inap.; no assignment; no transfer income (V13930-
V13968=0)
36 0.6 1. Minor assignment
66 0.9 2. Major assignment
V13970 'H+W 86 TOT TRANSFER Y ' TLOC= 24581-24585
Total Transfer Income of 1987 Head and Wife/"Wife" Received in 1986
% nonzero = 47.8
mean nonzero = 7,091.2
The values for this variable in the range 00001-99998 represent the
total amount of transfer income in whole dollars. These values are
the sum of V13928, V13931, V13932, V13934, V13937, V13939, V13941,
V13942, V13944, V13946, V13948, V13949, V13952, V13953, V13955,
V13958, V13960-V13962, V13964, V13966, and V13968. All missing data
were assigned.
00000. None (V13928, V13931, V13932, V13934, V13937,
V13939, V13941, V13942, V13944, V13946, V13948,
V13949, V13952, V13953, V13955, V13958, V13960-
V13962, V13964, V13966, and V13968)
99999. \$99,999 or more
V13971 'H+W RECD ADC/AFDC JAN 86' TLOC= 24586 MD=9
Whether 1987 Head or Wife/"Wife" Received ADC/AFDC in January 1986
(Question G30:a)
303 2.4 1. Received ADC/AFDC in January
8 0.0 9. NA; DK
6,750 97.6 0. Inap.; did not receive ADC/AFDC at all this month;
received no ADC/AFDC during 1986 (V13928=00000 and
V13949=00000)

```

Whether 1987 Head or Wife/"Wife" Received ADC/AFDC in February 1986 (Question G30:a)

304 2.4 1. Received ADC/AFDC in February
\(8 \quad 0.0\) 9. NA; DK
6,749 97.6 0. Inap.; did not receive ADC/AFDC at all this month; received no ADC/AFDC during 1986 (V13928=00000 and V13949=00000)

V13973 'H+W RECD ADC/AFDC MAR 86' TLOC= \(24588 \quad\) MD=9
Whether 1987 Head or Wife/"Wife" Received ADC/AFDC in March 1986 (Question G30:a)

116 - RAW DATA

309 2.4 1. Received ADC/AFDC March
\(8 \quad 0.0\) 9. NA; DK
6,744 97.6 0. Inap.; did not receive ADC/AFDC at all this month; received no ADC/AFDC during 1986 (V13928=00000 and V13949=00000)

V13974 'H+W RECD ADC/AFDC APR 86' TLOC= \(24589 \quad\) MD=9
Whether 1987 Head or Wife/"Wife" Received ADC/AFDC in April 1986 (Question G30:a)

310 2.4 1. Received ADC/AFDC in April
\(8 \quad 0.0\) 9. NA; DK
6,743 97.6 0. Inap.; did not receive ADC/AFDC at all this month; received no ADC/AFDC during 1986 (V13928=00000 and V13949=00000)

V13975 'H+W RECD ADC/AFDC MAY 86' TLOC= \(24590 \quad\) MD=9
Whether 1987 Head or Wife/"Wife" Received ADC/AFDC in May 1986 (Question G30:a)

308 2.3 1. Received ADC/AFDC in May
80.0 9. NA; DK

6,745 97.6 0. Inap.; did not receive ADC/AFDC at all this month; received no ADC/AFDC during 1986 (V13928=00000 and V13949=00000)

V13976 'H+W RECD ADC/AFDC JUN 86' TLOC= \(24591 \quad\) MD=9
Whether 1987 Head or Wife/"Wife" Received ADC/AFDC in June 1986 (Question G30:a)

310 2.3 1. Received ADC/AFDC in June
\(8 \quad 0.0\) 9. NA; DK
6,743 97.6 0. Inap.; did not receive ADC/AFDC at all this month; received no ADC/AFDC during 1986 (V13928=00000 and V13949=00000)

V13977 'H+W RECD ADC/AFDC JUL 86' TLOC= 24592 MD=9
Whether 1987 Head or Wife/"Wife" Received ADC/AFDC in July 1986 (Question G30:a)

```

    305
    2.3 1. Received ADC/AFDC in December
    9 0.1 9. NA; DK
    6,747 97.7 0. Inap.; did not receive ADC/AFDC at all this month;
        received no ADC/AFDC during 1986 (V13928=00000 and
        V13949=00000)
    V13983 'H+W REC OTR WELFR JAN 86' TLOC= 24598 MD=9
    Whether 1987 Head or Wife/"Wife" Received Other Welfare in January
    1986 (Question G30:c)
    100 0.8 1. Received other welfare in January
    3 0.0 9. NA; DK
    6,958 99.2 0. Inap.; did not receive other welfare this month;
                                    received no other welfare during 1986 (V13932=00000
                                    and V13953=00000)
    V13984 'H+W REC OTR WELFR FEB 86' TLOC= 24599 MD=9
Whether 1987 Head or Wife/"Wife" Received Other Welfare in February
1986 (Question G30:c)
101 0.8 1. Received other welfare in February
3 0.0 9. NA; DK
6,957 99.2 0. Inap.; did not receive other welfare this month;
received no other welfare during 1986 (V13932=00000
and V13953=00000)
V13985 'H+W REC OTR WELFR MAR 86' TLOC= 24600 MD=9
Whether 1987 Head or Wife/"Wife" Received Other Welfare in March 1986
(Question G30:c)
99 0.8 1. Received other welfare in March
30.0 9. NA; DK

```
    6,959 99.2 0. Inap.; did not receive other welfare this month;
```

    6,959 99.2 0. Inap.; did not receive other welfare this month;
                                    received no other welfare during 1986 (V13932=00000
                                    received no other welfare during 1986 (V13932=00000
                            and V13953=00000)
                            and V13953=00000)
    V13986 'H+W REC OTR WELFR APR 86' TLOC= 24601 MD=9
V13986 'H+W REC OTR WELFR APR 86' TLOC= 24601 MD=9
Whether 1987 Head or Wife/"Wife" Received Other Welfare in April 1986
Whether 1987 Head or Wife/"Wife" Received Other Welfare in April 1986
(Question G30:c)
(Question G30:c)
101 0.8 1. Received other welfare in April
101 0.8 1. Received other welfare in April
30.0 9. NA; DK
30.0 9. NA; DK
6,957 99.2 0. Inap.; did not receive other welfare this month;
6,957 99.2 0. Inap.; did not receive other welfare this month;
received no other welfare during 1986 (V13932=00000
received no other welfare during 1986 (V13932=00000
and V13953=00000)
and V13953=00000)
V13987 'H+W REC OTR WELFR MAY 86' TLOC= 24602 MD=9
V13987 'H+W REC OTR WELFR MAY 86' TLOC= 24602 MD=9
Whether 1987 Head or Wife/"Wife" Received Other Welfare in May 1986
Whether 1987 Head or Wife/"Wife" Received Other Welfare in May 1986
(Question G30:c)
(Question G30:c)
98 0.8 1. Received other welfare in May
98 0.8 1. Received other welfare in May
3 0.0 9. NA; DK

```
    3 0.0 9. NA; DK
```

```
    6,960
O. Inap.; did not receive other welfare this month;
                                    received no other welfare during 1986 (V13932=00000
                                    and V13953=00000)
V13988 'H+W REC OTR WELFR JUN 86' TLOC= 24603 MD=9
Whether 1987 Head or Wife/"Wife" Received Other Welfare in June 1986
(Question G30:c)
    100 0.8 1. Received other welfare in June
    3 0.0 9. NA; DK
    6,958 99.2 0. Inap.; did not receive other welfare this month;
        received no other welfare during 1986 (V13932=00000
        and V13953=00000)
V13989 'H+W REC OTR WELFR JUL 86' TLOC= 24604 MD=9
    Whether 1987 Head or Wife/"Wife" Received Other Welfare in July 1986
        (Question G30:c)
        102 0.8 1. Received other welfare in July
        30.0 9. NA; DK
120 - RAW DATA
```



Whether 1987 Head or Wife/"Wife" Received Other Welfare in November 1986 (Question G30:c)
1120.9 1. Received other welfare in November
30.0 9. NA; DK

RAW DATA - 121

| 6,946 | 99.10. | Inap.; did not receive other welfare this month; received no other welfare during 1986 (V13932=00000 and V13953=00000) |
| :---: | :---: | :---: |
| V13994 | 'H+W REC OTR W | WELFR DEC 86' TLOC= 24609 MD=9 |
| Whether 1987 Head or Wife/"Wife" Received Other Welfare in December 1986 (Question G30:c) |  |  |
| 111 | 0.91. | Received other welfare in December |
| 3 | 0.09 . | NA; DK |
| 6,947 | 99.1 0. | Inap.; did not receive other welfare this month; received no other welfare during 1986 (V13932=00000 and V13953=00000) |
| V13995 | 'HD REC UNEMP | COMP JAN 86' $\quad$ TLOC $=24610 \quad \mathrm{MD}=9$ |
| Whether 1987 Head Received Unemployment Compensation in January 1986 (Question G46:a) |  |  |
| 117 | 1.61. | Received unemployment compensation in January |
| 23 | 0.3 | NA; DK |
| 6,921 | 98.1 | Inap.; did not receive unemployment compensation this month; did not receive unemployment compensation in 1986 (V13941=00000) |
| V13996 | 'HD REC UNEMP | COMP FEB 86' $\quad$ TLOC $=24611 \quad \mathrm{MD}=9$ |
| Whether 1987 Head Received Unemployment Compensation in February 1986 (Question G46:a) |  |  |
| 111 | 1.41 | Received unemployment compensation in February |
| 22 | 0.39 | NA; DK |
| 6,928 | 98.3 | Inap.; did not receive unemployment compensation this month; did not receive unemployment compensation in 1986 (V13941=00000) |
| V13997 | 'HD REC UNEMP | COMP MAR 86' ${ }^{\prime}$ TLOC $=24612 \quad \mathrm{MD}=9$ |
| Whether 1987 Head Received Unemployment Compensation in March 1986 (Question G46:a) |  |  |
| 105 | 1.41. | Received unemployment compensation in March |
| 23 | 0.39. | NA; DK |

```
    6,933
    Inap.; did not receive unemployment compensation
    this month; did not receive unemployment compensa-
    tion in 1986 (V13941=00000)
V13998 'HD REC UNEMP COMP APR 86' TLOC= 24613 MD=9
    Whether 1987 Head Received Unemployment Compensation in April 1986
    (Question G46:a)
    91 1.3 1. Received unemployment compensation in April
    23 0.3 9. NA; DK
    6,947 98.4 0. Inap.; did not receive unemployment compensation
                                    this month; did not receive unemployment compensa-
                                    tion in 1986 (V13941=00000)
V13999 'HD REC UNEMP COMP MAY 86' TLOC= 24614 MD=9
    Whether 1987 Head Received Unemployment Compensation in May 1986
        (Question G46:a)
            92 1.4 1. Received unemployment compensation in May
            25 0.3 9. NA; DK
    6,944 98.3 0. Inap.; did not receive unemployment compensation
                                    this month; did not receive unemployment compensa-
                                    tion in 1986 (V13941=00000)
V14000 'HD REC UNEMP COMP JUN 86' TLOC= 24615 MD=9
    Whether 1987 Head Received Unemployment Compensation in June 1986
        (Question G46:a)
    103 1.6 1. Received unemployment compensation in June
            25 0.3 9. NA; DK
    6,933 98.1 0. Inap.; did not receive unemployment compensation
                                    this month; did not receive unemployment compensa-
                                tion in 1986 (V13941=00000)
V14001 'HD REC UNEMP COMP JUL 86' TLOC= 24616 MD=9
    Whether 1987 Head Received Unemployment Compensation in July 1986
        (Question G46:a)
    111 1.6 1. Received unemployment compensation in July
    25 0.3 9. NA; DK
                                    RAW DATA - 123
\begin{tabular}{|c|c|c|}
\hline 6,925 & 98.1 & Inap.; did not receive unemployment compensation this month; did not receive unemployment compensation in 1986 (V13941=00000) \\
\hline V14002 & 'HD REC UNEMP & COMP AUG 86' TLOC \(=24617 \quad \mathrm{MD}=9\) \\
\hline Whe (Qu & her 1987 Head stion G46:a) & Received Unemployment Compensation in August 1986 \\
\hline 92 & 1.2 & Received unemployment compensation in August \\
\hline 24 & 0.3 9. & NA; DK \\
\hline 6,945 & 98.5 0 . & Inap.; did not receive unemployment compensation this month; did not receive unemployment compensation in 1986 (V13941=00000) \\
\hline
\end{tabular}
```

Whether 1987 Head Received Unemployment Compensation in September 1986 (Question G46:a)

91 1.2 1. Received unemployment compensation in September
25 0.3 9. NA; DK
6,945 98.5 0. Inap.; did not receive unemployment compensation this month; did not receive unemployment compensation in 1986 (V13941=00000)

V14004 'HD REC UNEMP COMP OCT 86' TLOC= 24619 MD=9
Whether 1987 Head Received Unemployment Compensation in October 1986 (Question G46:a)

94 1.3 1. Received unemployment compensation in October
26 0.3 9. NA; DK
6,941 98.3 0. Inap.; did not receive unemployment compensation this month; did not receive unemployment compensation in 1986 (V13941=00000)

V14005 'HD REC UNEMP COMP NOV 86' TLOC= $24620 \quad$ MD=9
Whether 1987 Head Received Unemployment Compensation in November 1986 (Question G46:a)

105 1.3 1. Received unemployment compensation in November
24 0.3 9. NA; DK

124 - RAW DATA

| 6,932 | 98.4 | Inap.; did not receive unemployment compensation this month; did not receive unemployment compensation in 1986 (V13941=00000) |
| :---: | :---: | :---: |
| V14006 | 'HD REC UNEMP | COMP DEC 86' TLOC $=24621 \quad \mathrm{MD}=9$ |
| Whether 1987 Head (Question G46:a) |  | Received Unemployment Compensation in December 1986 |
| 128 | 1.7 | Received unemployment compensation in December |
| 23 | 0.3 | NA; DK |
| 6,910 | 98.1 | Inap.; did not receive unemployment compensation this month; did not receive unemployment compensation in 1986 (V13941=00000) |
| V14007 | 'WF REC UNEMP | COMP JAN 86' TLOC $=24622 \quad \mathrm{MD}=9$ |
| Whether 1987 Wife/ 1986 (Question G55 |  | "Wife" Received Unemployment Compensation in January ) |
| 30 | 0.4 | Received unemployment compensation in January |
| 6 | 0.19 | NA; DK |
| 7,025 | 99.5 | Inap.; no wife/"wife" (V13802=5/V14116=00); did not receive unemployment compensation this month; did not receive unemployment compensation in 1986 (V13961 $=00000$ ) |
| V14008 | 'WF REC UNEMP | COMP FEB 86' TLOC $=24623 \quad \mathrm{MD}=9$ |
| Whether 1987 Wife/"Wife" Received Unemployment Compensation in Febru- |  |  |

```
    ary 1986 (Question G55)
    27 0.4 1. Received unemployment compensation in February
    6 0.1 9. NA; DK
    7,028 99.5 0. Inap.; no wife/"wife" (V13802=5/V14116=00); did not
        receive unemployment compensation this month; did
        not receive unemployment compensation in 1986
        (V13961=00000)
V14009 'WF REC UNEMP COMP MAR 86' TLOC= 24624 MD=9
    Whether 1987 Wife/"Wife" Received Unemployment Compensation in March
        1986 (Question G55)
        31 0.4 1. Received unemployment compensation in March
        8 0.1 9. NA; DK
                                    RAW DATA - 125
    7,022 99.5 0. Inap.; no wife/"wife" (V13802=5/V14116=00); did not
                        receive unemployment compensation this month; did
                not receive unemployment compensation in 1986
                (V13961=00000)
V14010 'WF REC UNEMP COMP APR 86' TLOC= 24625 MD=9
        Whether 1987 Wife/"Wife" Received Unemployment Compensation in April
        1986 (Question G55)
        30 0.3 1. Received unemployment compensation in April
        8 0.1 9. NA; DK
        7,023 99.5 0. Inap.; no wife/"wife" (V13802=5/V14116=00); did not
        receive unemployment compensation this month; did
        not receive unemployment compensation in 1986
        (V13961=00000)
V14011 'WF REC UNEMP COMP MAY 86' TLOC= 24626 MD=9
        Whether 1987 Wife/"Wife" Received Unemployment Compensation in May
        1986 (Question G55)
        27 0.3 1. Received unemployment compensation in May
        7 0.1 9. NA; DK
        7,027 99.6 0. Inap.; no wife/"wife" (V13802=5/V14116=00); did not
        receive unemployment compensation this month; did
                        not receive unemployment compensation in 1986
                        (V13961=00000)
V14012 'WF REC UNEMP COMP JUN 86' TLOC= 24627 MD=9
    Whether 1987 Wife/"Wife" Received Unemployment Compensation in June
        1986 (Question G55)
        31 0.3 1. Received unemployment compensation in June
            8 0.1 9. NA; DK
    7,022 99.6 0. Inap.; no wife/"wife" (V13802=5/V14116=00); did not
                        receive unemployment compensation this month; did
                                not receive unemployment compensation in 1986
                        (V13961=00000)
V14013 'WF REC UNEMP COMP JUL 86' TLOC= 24628 MD=9
        Whether 1987 Wife/"Wife" Received Unemployment Compensation in July
        1986 (Question G55)
```

| 7 | 0.19. | NA; DK |
| :---: | :---: | :---: |
| 7,021 | 99.60. | Inap.; no wife/"wife" (V13802=5/V14116=00); did not receive unemployment compensation this month; did not receive unemployment compensation in 1986 (V13961=00000) |
| V14014 | 'WF REC UNEMP | COMP AUG 86' ${ }^{\prime}$ TLOC $=24629 \quad \mathrm{MD}=9$ |
| Whether 1987 Wife/"Wife" Received Unemployment Compensation in August 1986 (Question G55) |  |  |
| 35 | 0.31. | Received unemployment compensation in August |
| 7 | 0.19. | NA; DK |
| 7,019 | 99.6 0. | Inap.; no wife/"wife" (V13802=5/V14116=00); did not receive unemployment compensation this month; did not receive unemployment compensation in 1986 (V13961 $=00000$ ) |
| V14015 | 'WF REC UNEMP | COMP SEP 86' ${ }^{\prime}$ TLOC $=24630 \quad \mathrm{MD}=9$ |
| Whether 1987 Wife/"Wife" Received Unemployment Compensation in September 1986 (Question G55) |  |  |
| 29 | 0.21 | Received unemployment compensation in September |
| 6 | 0.19 | NA; DK |
| 7,026 | 99.70 . | Inap.; no wife/"wife" (V13802=5/V14116=00); did not receive unemployment compensation this month; did not receive unemployment compensation in 1986 (V13961 $=00000$ ) |
| V14016 | 'WF REC UNEMP | COMP OCT 86' TLOC $=24631 \quad \mathrm{MD}=9$ |
| Whether 1987 Wife/"Wife" Received Unemployment Compensation in October 1986 (Question G55) |  |  |
| 37 | 0.31. | Received unemployment compensation in October |
| 6 | 0.19. | NA; DK |
| 7,018 | 99.6 | Inap.; no wife/"wife" (V13802=5/V14116=00); did not receive unemployment compensation this month; did not receive unemployment compensation in 1986 (V13961 $=00000$ ) |
| V14017 | 'WF REC UNEMP | COMP NOV 86' TLOC $=24632$ MD=9 |
| Whether 1987 Wife/"Wife" Received Unemployment Compensation in November 1986 (Question G55) |  |  |
|  |  | RAW DATA - 127 |
| 42 | 0.41. | Received unemployment compensation in November |
| 6 | 0.19 . | NA; DK |
| 7,013 | 99.5 0 . | Inap.; no wife/"wife" (V13802=5/V14116=00); did not receive unemployment compensation this month; did not receive unemployment compensation in 1986 (V13961=00000) |

Whether 1987 Wife/"Wife" Received Unemployment Compensation in December 1986 (Question G55)

50 0.5 1. Received unemployment compensation in December
$6 \quad 0.1$ 9. NA; DK
7,005 99.4 0. Inap.; no wife/"wife" (V13802=5/V14116=00); did not receive unemployment compensation this month; did not receive unemployment compensation in 1986 (V13961=00000)

V14019 'HD REC WORKR COMP JAN 86' TLOC= 24634 MD=9
Whether 1987 Head Received Worker's Compensation in January 1986 (Question G46:b)

38 0.5 1. Received worker's compensation in January
$7 \quad 0.1$ 9. NA; DK
7,016 99.5 0. Inap.; did not receive worker's compensation this month; did not receive worker's compensation in 1986 (V13942=00000)

V14020 'HD REC WORKR COMP FEB 86' TLOC= $24635 \quad$ MD=9
Whether 1987 Head Received Worker's Compensation in February 1986 (Question G46:b)

41 0.5 1. Received worker's compensation in February
7 0.1 9. NA; DK
7,013 99.5 0. Inap.; did not receive worker's compensation this month; did not receive worker's compensation in 1986 (V13942 $=00000$ )

V14021 'HD REC WORKR COMP MAR 86' TLOC= $24636 \quad$ MD=9
Whether 1987 Head Received Worker's Compensation in March 1986 (Question G46:b)

128 - RAW DATA
490.6 1. Received worker's compensation in March

7 0.1 9. NA; DK
7,005 99.3 0. Inap.; did not receive worker's compensation this month; did not receive worker's compensation in 1986 (V13942 $=00000$ )

V14022 'HD REC WORKR COMP APR 86' TLOC= 24637 MD=9
Whether 1987 Head Received Worker's Compensation in April 1986 (Question G46:b)
420.5 1. Received worker's compensation in April
$7 \quad 0.1$ 9. NA; DK
7,012 99.4 0. Inap.; did not receive worker's compensation this month; did not receive worker's compensation in 1986 (V13942 $=00000$ )

V14023 'HD REC WORKR COMP MAY 86' TLOC= 24638 MD=9
Whether 1987 Head Received Worker's Compensation in May 1986 (Question G46: b)
0.5 1. Received worker's compensation in May
7 0.1 9. NA; DK
7,011 99.4 0. Inap.; did not receive worker's compensation this
month; did not receive worker's compensation in 1986
(V13942=00000)
V14024 'HD REC WORKR COMP JUN 86' TLOC= 24639 MD=9
Whether 1987 Head Received Worker's Compensation in June 1986 (Ques-
tion G46:b)
40 0.5 1. Received worker's compensation in June
8 0.1 9. NA; DK
7,013 99.4 0. Inap.; did not receive worker's compensation this
month; did not receive worker's compensation in 1986
(V13942=00000)
V14025 'HD REC WORKR COMP JUL 86' TLOC= 24640 MD=9
Whether 1987 Head Received Worker's Compensation in July 1986 (Ques-
tion G46:b)
47 0.6 1. Received worker's compensation in July
RAW DATA - 129
0.1 9. NA; DK
7,006 99.3 0. Inap.; did not receive worker's compensation this
month; did not receive worker's compensation in 1986
(V13942=00000)
V14026 'HD REC WORKR COMP AUG 86' TLOC= 24641 MD=9
Whether 1987 Head Received Worker's Compensation in August 1986 (Ques-
tion G46:b)
53 0.8 1. Received worker's compensation in August
8 0.1 9. NA; DK
7,000 99.2 0. Inap.; did not receive worker's compensation this
month; did not receive worker's compensation in 1986
(V13942=00000)
V14027 'HD REC WORKR COMP SEP 86' TLOC= 24642 MD=9
Whether 1987 Head Received Worker's Compensation in September 1986
(Question G46:b)
50 0.6 1. Received worker's compensation in September
7 0.1 9. NA; DK
7,004 99.3 0. Inap.; did not receive worker's compensation this
month; did not receive worker's compensation in 1986
(V13942=00000)
V14028 'HD REC WORKR COMP OCT 86' TLOC= 24643 MD=9
Whether 1987 Head Received Worker's Compensation in October 1986
(Question G46:b)
52 0.6 1. Received worker's compensation in October
7 0.1 9. NA; DK
7,002 99.4 0. Inap.; did not receive worker's compensation this

```

Whether 1987 Head Received Worker's Compensation in November 1986 (Question G46:b)
\begin{tabular}{rlll}
52 & 0.6 & 1. Received worker's compensation in November \\
8 & 0.1 & 9. NA; DK
\end{tabular}

130 - RAW DATA

99.8 0. Inap.; no wife/"wife" (V13802=5/V14116=00); did not receive worker's compensation this month; did not receive worker's compensation in 1986 (V13962=00000)

V14034 'WF REC WRKR COMP APR 86 ' TLOC= \(24649 \quad\) MD=9
Whether 1987 Wife/"Wife" Received Worker's Compensation in April 1986 (Question G58)

15 0.2 1. Received worker's compensation in April
1 0.0 9. NA; DK
7,045 99.8 0. Inap.; no wife/"wife" (V13802=5/V14116=00); did not receive worker's compensation this month; did not receive worker's compensation in 1986 (V13962=00000)
V14035 'WF REC WRKR COMP MAY 86 ' TLOC= 24650 MD=9
Whether 1987 Wife/"Wife" Received Worker's Compensation in May 1986 (Question G58)


132 - RAW DATA

7,046 99.8 0. Inap.; no wife/"wife" (V13802=5/V14116=00); did not receive worker's compensation this month; did not receive worker's compensation in 1986 (V13962=00000)
V14038 'WF REC WRKR COMP AUG 86 ' TLOC= 24653 MD=9
Whether 1987 Wife/"Wife" Received Worker's Compensation in August 1986 (Question G58)
\begin{tabular}{rrll}
15 & 0.1 & 1. & Received worker's compensation in August \\
1 & 0.0 & 9. & NA; DK \\
7,045 & 99.9 & 0. & \begin{tabular}{l} 
Inap.; no wife/"wife" (V13802=5/V14116=00); did not \\
receive worker's compensation this month; did not \\
receive worker's compensation in 1986 (V13962 \(=00000)\)
\end{tabular}
\end{tabular}

Whether 1987 Wife/"Wife" Received Worker's Compensation in September 1986 (Question G58)

15 0.1 1. Received worker's compensation in September
10.0 9. NA; DK

7,045 99.9 0. Inap.; no wife/"wife" (V13802=5/V14116=00); did not receive worker's compensation this month; did not receive worker's compensation in 1986 (V13962=00000)

V14040 'WF REC WRKR COMP OCT 86 ' TLOC= 24655 MD=9
Whether 1987 Wife/"Wife" Received Worker's Compensation in October 1986 (Question G58)
150.1 1. Received worker's compensation in October
10.0 9. NA; DK

7,045 99.8 0. Inap.; no wife/"wife" (V13802=5/V14116=00); did not receive worker's compensation this month; did not receive worker's compensation in 1986 (V13962=00000)

V14041 'WF REC WRKR COMP NOV 86 ' TLOC= \(24656 \quad\) MD=9
Whether 1987 Wife/"Wife" Received Worker's Compensation in November 1986 (Question G58)

15 0.2 1. Received worker's compensation in November
10.0 9. NA; DK

RAW DATA - 133


Percentage Prorated Taxable Income of First Other FU Member
\% nonzero = 4.7
mean nonzero = 55.1
Incomes for part-year family unit members are coded based on the portion of annual income earned and the amount of time these persons were living in the family during 1986. This percent proration variable provides a means of creating whole-year income for the individual; simply divide the total taxable income (V14046) by the percent proration (V14045).
00. Inap.; income is not prorated; no Other FU Member with taxable income (V14043=5)

V14046 'TXBL Y 1ST XTRA EARNER ' TLOC= 24663-24668

134 - RAW DATA

Taxable Income in 1986 of First Other FU Member (and Spouse)
\% nonzero \(=23.6\)
mean nonzero \(=8,315.6\)
If the 1986 Head or Wife/"Wife" moved out or died by 1987 (see V14048 below), then his or her taxable income, if any, is included here. The range of values for this variable is -99999 through 999999; 000000 represents zero income and negative values represent overall income losses. All missing data were assigned.
-99999. Loss of \(\$ 99,999\) or more
000000. Inap.; none; no Other FU Member with taxable income (V14043=5)
999999. \$999,999 or more

V14047 '\# EXEMP 1ST XTRA EARNER ' TLOC= 24669-24670
Number of Exemptions for 1986 Tax Year--First Other FU Member
\% nonzero \(=22.9\)
mean nonzero \(=1.1\)
The values for this variable represent the actual number of exemptions allowed the First Other FU Member for 1986 taxes.
00. Inap.; 1986 Head or Wife/"Wife" died since last interview or 1986 Head or Wife/"Wife" moved out between January 1987 and the time of the 1987 interview; no Other FU Member with taxable income (V14043=5)

V14048 'TAX TABLE 1ST XTRA EARNR' TLOC= 24671
Tax Table Used for 1986 Tax Year--First Other FU Member
\begin{tabular}{|c|c|c|c|}
\hline 1,244 & 18.6 & 1. & Single and was in FU for all of 1986 \\
\hline 25 & 0.4 & 2. & Married and was in FU for all of 1986 \\
\hline 22 & 0.2 & 3. & Head of Household and was in FU for all of 1986 \\
\hline 47 & 0.7 & 5. & 1986 Head, Wife/"Wife" or Husband died since last interview; 1986 Head, Wife/"Wife" or Husband moved out between January 1987 and the time of the 1987 \\
\hline 213 & 3.4 & 6. & Single and was in FU only part of 1986 \\
\hline 9 & 0.2 & 7. & Married and was in FU only part of 1986 \\
\hline 18 & 0.2 & 8. & Head of Household and was in FU only part of 1986 \\
\hline & & 9. & NA; other \\
\hline
\end{tabular}
```

V14049 'SEQ\# 2ND OFUM W TXBL Y ' TLOC= 24672-24673
1 9 8 7 Sequence Number of Second Other FU Member With Taxable Income
The actual 1987 sequence number (V30555) of the individual who pro-
duced the income is coded here. This provides a link with the
individual-level data of this person.
00. Inap.; no Other FU Member with taxable income
(V14043=5); no Second Other FU Member with taxable
income
V14050 '% PRORAT TXBL Y 2ND OFUM' TLOC= 24674-24675
Percentage Prorated Taxable Income of Second Other FU Member
% nonzero = 0.9
mean nonzero = 41.8
Incomes for part-year family unit members are coded based on the por-
tion of annual income earned and the amount of time these persons were
living in the family during 1986. This percent proration variable
provides a means of creating whole-year income for the individual;
simply divide the total taxable income (V14051) by the percent prora-
tion (V14050).
00. Inap.; income is not prorated; no Other FU Member
with taxable income (V14043=5); no Second Other FU
Member with taxable income (V14049=00)
V14051 'TXBL Y 2ND XTRA EARNER ' TLOC= 24676-24681
Taxable Income in 1986 for Second Other FU Member
% nonzero = 6.8
mean nonzero = 4,000.8
The range of values for this variable is -99999 through 999999; 000000
represents zero income and negative values represent overall income
losses. All missing data were assigned.
-99999. Loss of \$99,999 or more
000000. Inap.; none; no Other FU Member with taxable
income (V14043=5); no Second Other FU Member
with taxable income (V14049=00)
999999. \$999,999 or more
V14052 '\# EXEMP 2ND XTRA EARNER ' TLOC= 24682-24683
Number of Exemptions for 1986 Tax Year--Second Other FU Member
% nonzero = 6.8
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mean nonzero = 1.0
The values for this variable represent the actual number of exemptions
allowed the Second Other FU Member for 1986 taxes.
00. Inap.; no Other FU Member with taxable income
(V14043=5); no Second Other FU Member with taxable

```

Tax Table Used for 1986 Tax Year--Second Other FU Member
```

    404 6.0 1. Single and was in FU for all of 1986
    1 0.0 2. Married and was in FU for all of 1986
    1 0.0 3. Head of Household and was in FU for all of 1986
            49 0.8 6. Single and was in FU only part of 1986
    1 0.0 8. Head of Household and was in FU only part of 1986
    6,605 93.2 0. Inap.; no Other FU Member with taxable income
    (V14043=5); no Second Other FU Member with taxable
    income (V14049=00)
    ```
V14054 'SEQ\# 3RD OFUM W TXBL Y ' TLOC= 24685-24686
    1987 Sequence Number of Third Other FU Member With Taxable Income
    The actual 1987 sequence number (V30555) of the individual who pro-
    duced the income is coded here. This provides a link with the
    individual-level data of this person.
    00. Inap.; no Other FU Member with taxable income
    (V14043=5); no Second Other FU Member with taxable
    income (V14049=00); no Third Other FU Member with
    taxable income
V14055 '\% PRORAT TXBL Y 3RD OFUM' TLOC= 24687-24688
    Percentage Prorated Taxable Income of Third Other FU Member
    \% nonzero \(=0.2\)
    mean nonzero = 34.1
    Incomes for part-year family unit members are coded based on the por-
    tion of annual income earned and the amount of time these persons were
    living in the family during 1986. This percent proration variable
    provides a means of creating whole-year income for the individual;
    simply divide the total taxable income (V14056) by the percent prora-
    tion (V14055).
                    00. Inap.; income is not prorated; no Other FU Member
                        with taxable income (V14043=5); no Second Other FU
                                    RAW DATA - 137
                                    Member with taxable income (V14049=00); no Third
                                    Other FU Member with taxable income (V14054=00)
V14056 'TXBL Y 3RD XTRA EARNER ' TLOC= 24689-24694
    Taxable Income in 1986 of Third Other FU Member
        \% nonzero = 1.7
        mean nonzero \(=3,167.4\)
        The range of values for this variable is -99999 through 999999; 000000
        represents zero income and negative values represent overall income
        losses. All missing data were assigned.
                -99999. Loss of \(\$ 99,999\) or more
                000000. Inap.; none; no Other FU Member with taxable
                    income (V14043=5); no Second Other FU Member
                        with taxable income (V14049=00); no Third Other
                        FU Member with taxable income (V14054=00)
                999999. \$999,999 or more
V14057 '\# EXEMP 3RD XTRA EARNER ' TLOC= 24695-24696

Number of Exemptions for 1986 Tax Year--Third Other FU Member
```

% nonzero = 1.7

```
mean nonzero \(=1.0\)

The values for this variable represent the actual number of exemptions allowed the Third Other FU Member for 1986 taxes.
00. Inap.; no Other FU Member with taxable income (V14043=5); no Second Other FU Member with taxable income (V14049=00); no Third Other FU Member with taxable income (V14054=00)

V14058 'TAX TABLE 3RD XTRA EARNR' TLOC= 24697
Tax Table Used for 1986 Tax Year--Third Other FU Member
103 1.6 1. Single and was in FU for all of 1986
2. Married and was in FU for all of 1986
3. Head of Household and was in FU for all of 1986
110.1 6. Single and was in FU only part of 1986
7. Married and was in FU only part of 1986
10.0 8. Head of Household and was in FU only part of 1986
6.946 98.3 0. Inap.; no Other FU Member with taxable income (V14043=5); no Second Other FU Member with taxable income (V14049=00); no Third Other FU Member with taxable income (V14054=00)
- RAW DATA

V14059 'SEQ\# 4TH OFUM W TXBL Y ' TLOC= 24698-24699
1987 Sequence Number of Fourth Other FU Member With Taxable Income
The actual 1987 sequence number (V30555) of the individual who produced the income is coded here. This provides a link with the individual-level data of this person.
00. Inap.; none; no Other FU Member with taxable income (V14043=5); no Second Other FU Member with taxable income (V14049=00); no Third Other FU Member with taxable income (V14054=00); no Fourth Other FU Member with taxable income

V14060 '\% PRORAT TXBL Y 4TH OFUM' TLOC \(=24700-24701\)
Percentage Prorated Taxable Income of Fourth Other FU Member
\% nonzero = 0.1
mean nonzero \(=24.6\)
Incomes for part-year family unit members are coded based on the portion of annual income earned and the amount of time these persons were living in the family during 1986. This percent proration variable provides a means of creating whole-year income for the individual; simply divide the total taxable income (V14061) by the percent proration (V14060).
00. Inap.; income is not prorated; no Other FU Member with taxable income (V14043=5); no Second Other FU Member with taxable income (V14049=00); no Third Other FU Member with taxable income (V14054=00); no Fourth Other FU Member with taxable income (V14059=00)

V14061 'TXBL Y 4TH XTRA EARNER ' TLOC= 24702-24707
Taxable Income in 1986 of Fourth Other FU Member
\% nonzero \(=0.3\)
mean nonzero \(=4,092.7\)

The range of values for this variable is -99999 through 999999; 000000 represents zero income and negative values represent overall income losses. All missing data were assigned.
```

-99999. Loss of \$99,999 or more
000000. Inap.; none; no Other FU Member with taxable
income (V14043=5); no Second Other FU Member
with taxable income (V14049=00); no Third Other
FU Member with taxable income (V14054=00); no
Fourth Other FU Member with taxable income
(V14059=00)

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999999. \$999,999 or more
V14062 '\# EXEMP 4TH XTRA EARNER ' TLOC= 24708-24709
Number of Exemptions for 1986 Tax Year--Fourth Other FU Member
% nonzero = 0.3
mean nonzero = 1.0
The values for this variable represent the actual number of exemptions allowed the Fourth Other FU Member
1000000. Inap.; no Other FU Member with taxable income (V14043=5); no Second Other FU Member with taxable income (V14049=00); no Third Other FU Member with taxable income (V14054=00); no Fourth Other FU Member with taxable income (V14059=00)
V14063 'TAX TABLE 4TH XTRA EARNR' TLOC= 24710
Tax Table Used for 1986 Tax Year--Fourth Other FU Member
27 0.3 1. Single and was in FU for all of 1986
1000001. Married and was in FU for all of 1986
1000002. Head of Household and was in FU for all of 1986
20.0 6. Single and was in $F U$ only part of 1986
1000003. Married and was in FU only part of 1986
1000004. Head of Household and was in FU only part of 1986
7,032 99.7 0. Inap.; no Other FU Member with taxable income (V14043=5); no Second Other FU Member with taxable income (V14049=00); no Third Other FU Member with taxable income (V14054=00); no Fourth Other FU Member with taxable income (V14059=00)
V14064 'SEQ\# 5TH OFUM W TXBL Y ' TLOC= 24711-24712
1987 Sequence Number of Fifth Other FU Member With Taxable Income
The actual 1987 sequence number (V30555) of the individual who produced the income is coded here. This provides a link with the individual-level data of this person.
1000005. Inap.; income is not prorated; no Other FU Member with taxable income (V14043=5); no Second Other FU Member with taxable income (V14049=00); no Third Other FU Member with taxable income (V14054=00); no Fourth Other FU Member with taxable income (V14059=00); no Fifth Other FU Member with taxable income
V14065 '\% PRORAT TXBL Y 5TH OFUM' TLOC= 24713-24714
Percentage Prorated Taxable Income of Fifth Other FU Member
```
\% nonzero \(=0.0\)
mean nonzero = 50.0
Incomes for part-year family unit members are coded based on the portion of annual income earned and the amount of time these persons were living in the family during 1986. This percent proration variable provides a means of creating whole-year income for the individual; simply divide the total taxable income (V14066) by the percent proration (V14065).
00. Inap.; income is not prorated; no Other FU Member with taxable income (V14043=5); no Second Other FU Member with taxable income (V14049=00); no Third Other FU Member with taxable income (V14054=00); no Fourth Other FU Member with taxable income (V14059=00); no Fifth Other FU Member with taxable income (V14064=00)

V14066 'TXBL Y 5TH XTRA EARNER ' TLOC= 24715-24720
Taxable Income in 1986 of Fifth Other FU Member
\% nonzero \(=0.1\)
mean nonzero \(=2,972.1\)
The range of values for this variable is -99999 through 999999; 000000 represents zero income and negative values represent overall income losses. All missing data were assigned.
-99999. Loss of \(\$ 99,999\) or more
000000. Inap.; none; no Other FU Member with taxable income (V14043=5); no Second Other FU Member with taxable income (V14049=00); no Third Other FU Member with taxable income (V14054=00); no Fourth Other FU Member with taxable income (V14059=00); no Fifth Other FU Member with taxable income (V14064=00)
999999. \$999,999 or more

V14067 '\# EXEMP 5TH XTRA EARNER ' TLOC= 24721-24722
Number of Exemptions for 1986 Tax Year--Fifth Other FU Member
```

% nonzero = 0.1

```
mean nonzero \(=1.0\)
The values for this variable represent the actual number of exemptions allowed the Fifth Other FU Member.
00. Inap.; no Other FU Member with taxable income (V14043=5); no Second Other FU Member with taxable income (V14049=00); no Third Other FU Member with

RAW DATA - 141
taxable income (V14054=00); no Fourth Other FU Member with taxable income (V14059=00); no Fifth Other FU Member with taxable income (V14064=00)

V14068 'TAX TABLE 5TH XTRA EARNR' TLOC= 24723
Tax Table Used for 1986 Tax Year--Fifth Other FU Member
```

6 0.1 1. Single and was in FU for all of 1986
2. Married and was in FU for all of 1986
3. Head of Household and was in FU for all of }198
10.0 6. Single and was in FU only part of 1986
7. Married and was in FU only part of }198
8. Head of Household and was in FU only part of }198

```

Inap.; no Other FU Member with taxable income
                        income (V14049=00); no Third Other FU Member with
                        taxable income (V14054=00); no Fourth Other FU Mem-
                        ber with taxable income (V14059=00); no Fifth Other
                        FU Member with taxable income (V14064=00)
V14069 'OFUM 86 ANN WRK HRS ' TLOC= 24724-24727

Annual 1986 Work Hours of All Other FU Members in FU during 1986
```

    % nonzero = 22.1
    ```
    mean nonzero \(=1,445.0\)

The values for this variable in the range \(0001-9998\) represent the actual annual hours worked; all missing data were assigned.
0000. Inap.; no Other FU Member worked in 1986; no Other FU Member with taxable income (V14043=5)
9999. 9,999 hours or more

V14070 'OFUM 86 TOT ANN TXBL Y ' TLOC \(=24728-24733\)
Total 1986 Taxable Income of All Other FU Members in FU during 1986
\% nonzero \(=23.6\)
mean nonzero = 9, 760.3
The range of values for this variable is -99999 through 999999; 000000 represents zero income and negative values represent overall income losses. All missing data were assigned. The values represent the sum of V14046, V14051, V14056, V14061, and V14066, as well as any additional taxable income if there were more than five persons with such income.
-99999. Loss of \(\$ 99,999\) or more

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000000. None; no Other FU Member with taxable income (V14043=5)
999999. \(\$ 999,999\) or more

V14071 'ACC OFUM ANN TXBL Y 86 ' TLOC= 24734
Accuracy of V14070 (Total 1986 taxable income of all others in FU)
6,680 95.3 0. Inap.; no assignment; no Other FU Member with taxable income (V14043=5)
55 0.9 1. Minor assignment
326 3.8 2. Major assignment
V14072 'OFUM 86 ASSET Y ' TLOC= 24735-24739
Total 1986 Asset Income of All Other FU Members in FU during 1986
\% nonzero = 3.3
mean nonzero \(=1,625.6\)
The range of values for this variable is -9999 through 99999; 00000 represents zero income and negative values represent overall income losses. All missing data were assigned. The amount represented by this variable is included in the total taxable income of others (V14070).
```

V14073 'OFUM REC TRANSFER Y? ' TLOC= 24740
Did Any Other FU Member Receive Any Transfer Income in 1986?
461 6.0 1. Yes
6,600 94.0 5. No
V14074 'OFUM 86 ADC/AFDC ' TLOC= 24741-24745
Total 1986 ADC/AFDC Income Received by All Other FU Members in FU
during 1986
% nonzero = 0.2
mean nonzero = 2,086.1
The values for this variable in the range 00001-99998 represent the
ADC/AFDC income in whole dollars; all missing data were assigned.

```

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00000. Inap.; no Other FU Member with transfer income (V14073=5); no Other FU Members with income from ADC/AFDC
99999. \$99,999 or more
```

V14075 'OFUM 86 SSI ' TLOC= 24746-24750

```
    Total 1986 Supplemental Security Income Received by All Other FU Mem-
    bers in FU during 1986
    \% nonzero \(=0.7\)
    mean nonzero = 3,094.4
    The values for this variable in the range 00001-99998 represent the
    SSI income in whole dollars; all missing data were assigned.
    00000. Inap.; no Other FU Member with transfer income
                                    (V14073=5); no Other FU Members with income from
                                    SSI
                            99999. \(\$ 99,999\) or more
V14076 'OFUM 86 OTHER WELFARE ' TLOC= 24751-24755
    Total 1986 Other Welfare Income Received by All Other FU Members in FU
    during 1986
    \(\%\) nonzero \(=0.4\)
    mean nonzero \(=1,753.6\)
    The values for this variable in the range \(00001-99998\) represent the
    amount of other welfare in whole dollars; all missing data were as-
    signed.
                    00000. Inap.; no Other FU Member with transfer income
                        (V14073=5); no Other FU Members with income from
                    other welfare
                    99999. \$99,999 or more
V14077 'OFUM 86 SOC SECURITY ' TLOC= \(24756-24760\)
    Total 1986 Social Security Payments Received by All Other FU Members
    in \(F U\) during 1986
    \% nonzero = 3.4
    mean nonzero \(=4,057.6\)

The values for this variable in the range 00001-99998 represent the amount of Social Security in whole dollars; all missing data were assigned.
00000. Inap.; no Other FU Member with transfer income (V14073=5); no Other FU Members with income from Social Security
99999. \$99,999 or more

V14078 'OFUM 86 VA PAYMENTS ' TLOC \(=24761-24765\)
Total 1986 Veterans Administration Pension(s) Received by All Other FU Members in FU in 1986
\% nonzero = 0.4
mean nonzero \(=3,319.7\)
The values for this variable in the range 00001-99998 represent the amount of Veterans Administration Pension income in whole dollars; all missing data were assigned.
00000. Inap.; no Other FU Member with transfer income (V14073=5); no Other FU Members with income from Veterans Administration
99999. \$99,999 or more

V14079 'OFUM 86 OTR RETIREMENT ' TLOC= 24766-24770
Total 1986 Other Retirement, Pensions, and Annuities Received by All Other FU Members in FU during 1986
\% nonzero = 1.2
mean nonzero \(=4,531.8\)
The values for this variable in the range \(00001-99998\) represent the amount of other retirement, pensions and annuities in whole dollars; all missing data were assigned.
00000. Inap.; no Other FU Member with transfer income (V14073=5); no Other FU Members with income from other retirement
99999. \$99,999 or more

V14080 'OFUM 86 UNEMP COMP ' TLOC= 24771-24775
Total 1986 Unemployment Compensation Received by All Other FU Members in FU during 1986
\% nonzero \(=0.2\)
mean nonzero = 1,217.2
The values for this variable in the range \(00001-99998\) represent the amount of unemployment pay in whole dollars; all missing data were assigned.
00000. Inap.; no Other FU Member with transfer income (V14073=5); no Other FU Members with income from unemployment
99999. \$99,999 or more

Total 1986 Worker's Compensation Received by All Other FU Members in FU during 1986
\% nonzero = 0.2
mean nonzero \(=1,762.9\)
The values for this variable in the range 00001-99998 represent the amount of worker's compensation in whole dollars; all missing data were assigned.
00000. Inap.; no Other FU Member with transfer income (V14073=5); no Other FU Members with income from worker's compensation
99999. \$99,999 or more

V14082 'OFUM 86 CHILD SUPPORT ' TLOC= 24781-24785
Total 1986 Child Support Received by All Other FU Members in FU during 1986
\% nonzero = 0.3
mean nonzero \(=1,216.4\)
The values for this variable in the range \(00001-99998\) represent the amount of child support received in whole dollars; all missing data were assigned.
00000. Inap.; no Other FU Member with transfer income (V14073=5); no Other FU Members with income from child support
99999. \$99,999 or more

V14083 'OFUM 86 HELP FROM RELS ' TLOC= 24786-24790
Total Help Received from Relatives in 1986 by All Other FU Members in FU during 1986
\% nonzero \(=0.2\)
mean nonzero \(=790.8\)
The values for this variable in the range \(00001-99998\) represent the amount of financial help received from relatives in whole dollars; all missing data were assigned.

146 - RAW DATA
00000. Inap.; no Other FU Member with transfer income (V14073=5); no Other FU Members received help from relatives
99999. \$99,999 or more

V14084 'OFUM 86 OTHER TRANSFERS ' TLOC= 24791-24795
Total Other Transfer Income Received in 1986 by All Other FU Members in \(F U\) during 1986
\% nonzero = 0.3
mean nonzero \(=2,990.3\)
The values for this variable in the range 00001-99998 represent the amount of other transfer income in whole dollars; all missing data were assigned.
00000. Inap.; no Other FU Member with transfer income (V14073=5); no Other FU Members received miscellaneous transfers
99999. \$99,999 or more

Total 1986 Transfer Income of All Other FU Members during 1986-NOT PRORATED
\% nonzero = 6.0
mean nonzero \(=5,004.0\)
The values for this variable in the range \(00001-99998\) represent the actual amount of transfers received by all Other FU Members during 1986, regardless of time spent in the FU. This variable is not equivalent to calculations from the 1985 wave and earlier. See V14086 for a measure that is. For an explanation of prorating, see Section \(I\), Part 3.
00000. Inap.; no Other FU Members with transfer income (V14073=5)
99999. \$99,999 or more

V14086 'PRO TOT TRANS Y OFUM 86 ' TLOC= 24801-24805
Total 1986 Transfer Income of All Other FU Members in FU during 1986ANNUAL PRORATED TOTAL
```

% nonzero = 6.0

```
mean nonzero \(=4,298.7\)

The values for this variable in the range \(00001-99998\) represent the sum of V14074 through V14084 in whole dollars.

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V14087 'ACC OFUM 86 TRANSFERS ' TLOC= 24806
Accuracy of V14086 (Total prorated transfer income of all Other FU Members in FU during 1986)

6,975 98.9 0. Inap.; no assignment; no Other FU Members with transfer income (V14073=5)
19 0.2 1. Minor assignment
67 0.8 2. Major assignment
V14088 '\# OFUM Y RECEIVERS 86 ' TLOC= 24807
Number of Income Receivers in FU in 1986 Other Than 1987 Head and Wife/"Wife"

5,245 73.2 0. None; no Other FU Members with income (V14070=000000 and V14086=00000)
1,251 18.9 1. One
414 5.9 2. Two
113 1.6 3. Three
28 0.3 4. Four
7 0.1 5. Five
30.0 6. Six
7. Seven
8. Eight
9. Nine or more

V14089 '\# OFUM LABOR Y RECRS 86 ' TLOC= 24808
Number of Labor Income Receivers in FU in 1986 Other Than 1987 Head and Wife/"Wife"

5,574 77.9 0. None; no Other FU Members with taxable income (V14070=V14072)
1,070 15.9 1. One

309
4.7
1.3 3. Three 0.2 4. Four
0.0 5. Five
0.0 6. Six
7. Seven
8. Eight
9. Nine or more

V14090
'1968 ID
1968 Interview Number

148 - RAW DATA

Values for this variable in the range 0001-2930 indicate that the 1987 Head (or Wife/"Wife" if the Head is nonsample) of FU was a member of a panel family from the SRC cross-section sample. Values in the range 5001-6872 denote that the Head (or Wife/"Wife" if the Head is nonsample) was a member of a panel family from the Census sample.

V14091 '1969 ID ' TLOC= 24813-24816
1969 Interview Number
Values for this variable in the range 0001-4460 indicate the 1969 interview number of the 1987 Head of \(F U\).
0000. 1987 Head of \(F U\), if sample member, was not in any panel family in 1969

V14092 '1970 ID ' TLOC= 24817-24820
1970 Interview Number
Values for this variable in the range 0001-4645 indicate the 1970 interview number of the 1987 Head of FU .
0000. 1987 Head of \(F U\), if sample member, was not in any panel family in 1970

V14093
'1971 ID
- TLOC= 24821-24824

1971 Interview Number
Values for this variable in the range 0001-4840 indicate the 1971 interview number of the 1987 Head of \(F U\).
0000. 1987 Head of \(F U\), if sample member, was not in any panel family in 1971

V14094 '1972 ID ' TLOC= 24825-24828
1972 Interview Number
Values for this variable in the range 0001-5060 indicate the 1972 interview number of the 1987 Head of FU .
0000. 1987 Head of \(F U\), if sample member, was not in any panel family in 1972

V14095 '1973 ID ' TLOC= 24829-24832
1973 Interview Number
Values for this variable in the range 0001 -5285 indicate the 1973 interview number of the 1987 Head of FU .
0000. 1987 Head of \(F U\), if sample member, was not in any panel family in 1973
```

V14096 '1974 ID
' TLOC= 24833-24836
1 9 7 4 ~ I n t e r v i e w ~ N u m b e r ~
Values for this variable in the range 0001-5517 indicate the 1974
interview number of the 1987 Head of FU.
0000. 1987 Head of FU, if sample member, was not in any
panel family in 1974
V14097 '1975 ID
' TLOC= 24837-24840
1975 Interview Number
Values for this variable in the range 0001-5725 indicate the 1975
interview number of the 1987 Head of FU.
0000. 1987 Head of FU, if sample member, was not in any
panel family in 1975
V14098 '1976 ID
' TLOC= 24841-24844
1976 Interview Number
Values for this variable in the range 0001-5862 indicate the 1976
interview number of the 1987 Head of FU.
0000. 1987 Head of FU, if sample member, was not in any
panel family in 1976
V14099 '1977 ID
' TLOC= 24845-24848
1977 Interview Number
Values for this variable in the range 0001-6007 indicate the 1977
interview number of the 1987 Head of FU.
0000. 1987 Head of FU, if sample member, was not in any
panel family in 1977
V14100
'1978 ID
'TLOC= 24849-24852
1978 Interview Number
Values for this variable in the range 0001-6154 indicate the 1978
interview number of the 1987 Head of FU.
0000. 1987 Head of FU, if sample member, was not in any
panel family in 1978
V14101 '1979 ID
' TLOC= 24853-24856

```
150 - RAW DATA
    1979 Interview Number
    Values for this variable in the range 0001-6373 indicate the 1979
    interview number of the 1987 Head of \(F U\)
                            0000. 1987 Head of \(F U\), if sample member, was not in any
                            panel family in 1979
V14102 '1980 ID ' TLOC \(=24857-24860\)
    1980 Interview Number
    Values for this variable in the range 0001-6533 indicate the 1980
    interview number of the 1987 Head of \(F U\).
```

V14103
'1981 ID
T TLOC= 24861-24864
1981 Interview Number
Values for this variable in the range 0001-6620 indicate the 1981
interview number of the 1987 Head of FU.
0000. 1987 Head of $F U$, if sample member, was not in any panel family in 1981

```
```

V14104 '1982 ID

```
V14104 '1982 ID
    TLOC=24865-24868
    TLOC=24865-24868
    1982 Interview Number
    1982 Interview Number
    Values for this variable in the range 0001-6742 indicate the 1982
    Values for this variable in the range 0001-6742 indicate the 1982
    interview number of the 1987 Head of FU.
    interview number of the 1987 Head of FU.
                            0000. 1987 Head of FU, if sample member, was not in any
                            0000. 1987 Head of FU, if sample member, was not in any
                            panel family in 1982
                            panel family in 1982
V14105 '1983 ID ' TLOC= 24869-24872
V14105 '1983 ID ' TLOC= 24869-24872
    1983 Interview Number
    1983 Interview Number
    Values for this variable in the range 0001-6852 indicate the 1986
    Values for this variable in the range 0001-6852 indicate the 1986
    interview number of the 1987 Head of FU.
    interview number of the 1987 Head of FU.
                            0000. 1987 Head of FU, if sample member, was not in any
                            0000. 1987 Head of FU, if sample member, was not in any
                            panel family in 1983
                            panel family in 1983
V14106 '1984 ID ' TLOC= 24873-24876
    1984 Interview Number
    Values for this variable in the range 0001-6918 indicate the 1984
    interview number of the 1987 Head of FU.
                                    RAW DATA - 151
0000. 1987 Head of FU, if sample member, was not in any
    panel family in 1984
V14107 '1985 ID ' TLOC= 24877-24880
    1985 Interview Number
    Values for this variable in the range 0001-7032 indicate the 1985
    interview number of the 1987 Head of FU.
                            0000. 1987 Head of FU, if sample member, was not in any
                        panel family in 1985
V14108 '1986 ID ' TLOC= 24881-24884
    1986 Interview Number
    Values for this variable in the range 0001-7018 indicate the 1986
    interview number of the 1987 Head of FU.
    0000. 1987 Head of FU, if sample member, was not in any
    panel family in 1986
V14109 'INTERVIEWER ID # 1987 ' TLOC= 24885-24888 MD=9999
Interviewer's ID Number
This is the 4-digit identification number assigned to each interviewer by the Survey Research Center's Field Office as his or her personal identifier.
```

9999. NA
10000. Mail interview
```
V14110
    'INTERVIEWER IN #
    Interviewer's Interview Number
    Each interviewer sequentially assigns a 3-digit number (001-998) to
    every interview that he or she completes.
    999. NA; mail interview
V14111 'DATE OF 1987 IW ' TLOC= 24892-24895 MD=9999
    Date of 1987 Interview
    The first two digits represent the month that the interview was taken
    (03=March, 04=April, etc). The last two digits represent the day of
    the month that the interview was taken. Interviewing for 1987 began
    March 05 (0305).
```

    9999. NA; mail interview
    152 - RAW DATA
V14112 'LENGTH OF 1987 IW ' TLOC= 24896-24898 MD=999
Length of 1987 Interview
mean, excluding missing data $=28.5$
The actual number of minutes taken by the interviewer to administer
the questionnaire is coded here.
999. NA; mail interview
V14113 '\# IN FU ' TLOC= 24899-24900
Number of Persons in $F U$ at the Time of the 1987 Interview
mean $=2.5$
This variable is identical to V13867. Its values range from 01 to no
more than 20. The code values represent the actual number of persons
currently in the FU.
V14114 'AGE OF 1987 HEAD ' TLOC= 24901-24902 MD=99
Age of 1987 Head
mean, excluding missing data $=46.5$
This variable represents the actual age of the 1987 Head of the FU.
The range of values is usually from 18 through 98, although in rare
cases a person under 18 might become Head.
98. Ninety-eight years of age or older
99. NA
V14115 'SEX OF 1987 HEAD ' TLOC= 24903
Sex of 1987 Head
4,972 68.9 1. Male
2,089 31.1 2. Female
V14116 'AGE OF 1987 WIFE ' TLOC= 24904-24905 MD=99
Age of 1987 Wife/"Wife"
\% nonzero $=53.6$
mean nonzero, excluding missing data $=43.8$

This variable represents the actual age of the current wife or "wife" (cohabiting female friend). The range of allowed values is 14 through 98, although wives/"wives" aged 14-16 are rare.

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```
    00. No wife/"wife" in FU: Head is female (V14115=2) or
        single male
    98. Ninety-eight years of age or older
    99. NA
V14117 '# CHILDREN IN FU ' TLOC= 24906-24907
    Number of Persons Now in the FU Under 18 Years of Age
% nonzero = 37.3
mean nonzero = 1.8
This variable represents the actual number of persons currently in the
FU who are neither Head nor Wife/"Wife" from newborns through those 17
years of age, whether or not they are actually children of the Head or
Wife/"Wife."
00. None
V14118 'AGE YOUNGEST CHILD ' TLOC= 24908-24909 MD=99
Age of Youngest Person Now in the FU Under 18 Years of Age
\% nonzero = 37.3
mean nonzero, excluding missing data \(=7.2\)
The range of values for this variable represents the actual age in years (01 through 17) of the youngest \(F U\) Member in this age range and excludes Heads and Wives/"Wives"; note that a child's age is not coded 02 (two years old) until he/she reaches his/her second birthday.
01. Newborn up to second birthday
99. NA; DK
00. Inap.; no persons age 17 or younger in \(F U\) (V14117=00)
```

```
V14119 '# NONFU SHARING HU ' TLOC= 24910-24911 MD=99
```

V14119 '\# NONFU SHARING HU ' TLOC= 24910-24911 MD=99
Number of Non-FU Members Sharing Housing Unit with This FU
% nonzero = 11.5
mean nonzero, excluding missing data = 2.3
This variable represents the actual number of non-FU members (01-20)
sharing the housing unit with this FU, whether or not the non-FU mem-
bers were included in another responding FU.
99. NA; DK
00. None
154 - RAW DATA
V14120 'A3 MARITAL STATUS ' TLOC= 24912 MD=9
A3. Are you (HEAD) married, widowed, divorced, separated, or have you
never been married?

```
```

    3,876
    52.7
    17.3 2. Never married
        650 12.1 3. Widowed
        857 14.0 4. Divorced, annulled
        429 3.9 5. Separated
                            9.NA; DK
    V14121 'A4 TYPE DU ' TLOC= 24913 MD=9
A4. Do you live in a one-family house, a two-family house, an apart-
ment, a mobile home, or what?
4,423 66.2 1. One-family house
399 5.5 2. Two-family house; duplex
1,485 18.4 3. Apartment; housing project
457 5.9 4. Mobile home; trailer
169 2.0 6. Rowhouse; townhouse
104 1.6 7. Other
24 0.4 9. NA; DK
V14122 'A5 ACTUAL \# ROOMS ' TLOC= 24914-24915 MD=99
A5. How many rooms do you have (for your family) not counting
bathrooms?
mean, excluding missing data = 5.5
The values for this variable in the range 01-98 represent the actual
number of rooms the family unit has, excluding bathrooms.
If a response to this question mentions a fraction of a room, for ex-
ample, a summer-use sun porch, this fraction is dropped.
99. NA; DK
00. None; FU shares room
V14123 'A6 TYPE FUEL FOR HEAT:1 ' TLOC= 24916-24917 MD=99
A6. How is your (home/apartment) heated--with gas, electricity, oil,
or what? - FIRST MENTION
The codes below are in priority order.
4,102 56.4 01. Gas
1,710 23.3 02. Electricity
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810 14.0 03. Oil
214 3.2 04. Wood
0.5 05. Coal
0.1 06. Solar
0.6 10. Bottled gas; propane
0.4 11. Kerosene
0.0 97. Other
78 0.8 98. Don't know
17 0.2 99. NA
20 0.4 00. Inap.; no heat in dwelling
V14124 'A6 TYPE FUEL FOR HEAT:2 ' TLOC= 24918-24919 MD=99
A6. How is your (home/apartment) heated--with gas, electricity, oil,
or what? - SECOND MENTION
The codes below are in priority order.
01. Gas
144 1.4 02. Electricity

```
```

    3 3
    365
        21
    13
    9 0.1 10. Bottled gas; propane
    56 0.6 11. Kerosene
    2 0.0 97. Other
                                98. Don't know
    6,418 91.2 00. Inap.; no second mention; no heat in dwelling
        (V14123=00)
    V14125 'A7 RECD GOVT HTG SUBSDY ' TLOC= 24920 MD=9
A7. There are government programs that give money to people to help
them pay for heating their homes. Did you receive help with
heating bills from any government program last winter (1986-87)?
552 5.7 1. Yes
6,507 94.3 5. No
2 0.0 9. NA; DK
V14126 'A9 OWN/RENT OR WHAT ' TLOC= 24921
A9. Do you own the (home/apartment), pay rent, or what?
3,724 60.0 1. Owns or is buying home, either fully or jointly;
mobile home owners who rent lots are included here
2,926 34.7 5. Pays rent
411 5.3 8. Neither owns nor rents
156 - RAW DATA
V14127 'A12 HAVE MORTGAGE? ' TLOC= 24922 MD=9
A12. Do you have a mortgage on this property?
2,511 36.4 1. Yes
1,207 23.4 5. No
0.1 9. NA; DK
3,338 40.0 0. Inap.; not a homeowner (V14126=5 or 8)
V14128 'A16 \# YRS PAY ON MORT? ' TLOC= 24923-24924 MD=99
A16. About how many more years will you have to pay on it?
% nonzero = 36.4
mean nonzero, excluding missing data = 17.3
The values for this variable in the range 01-97 represent the number
of years left on the longest-term mortgage that the FU has. Note that
missing data are allowed.
99. NA; DK
00. Inap.; not a home owner (V14126=5 or 8); no
mortgage (V14127=5 or 9)
V14129 'A17 SECOND MORTGAGE? ' TLOC= 24925 MD=9
A17. Do you also have a second mortgage?

| 260 | 3.9 | 1. Yes |  |
| ---: | ---: | :--- | :--- |
| 236 | 32.3 | 5. | No |
| 14 | 0.2 | 9. | NA; DK |
| 4,551 | 63.6 | 0. | Inap.; not a home owner (V14126=5 or 8$) ; ~ n o ~ m o r t g a g e ~$ <br> $(V 14127=5$ or 9$)$ |

```

A18. Do your mortgage payments include property taxes?
```

    167 1.7 1. Yes
    2,332 34.5 5. No
    11 0.2 9. NA; DK
    4,551 63.6 0. Inap.; not a homeowner (V14126=5 or 8); no mortgage
                                    (V14127=5 or 9)
    ```
V14131 'A21 RENTED FURNISHED? ' TLOC= 24927 MD=9
    A21. Is this (house/apartment) rented fully furnished?
                                    RAW DATA - 157
\begin{tabular}{rrll}
295 & 3.6 & 1. Yes \\
2,602 & 30.8 & 5. No \\
29 & 0.4 & 9. NA; DK \\
2. & \\
4,135 & 65.3 & 0. Inap.; does not rent (V14126=1 or 8)
\end{tabular}
V14132 'A22 IN PUBLIC OWND PROJ?' TLOC= 24928 MD=9
        A22. Is this (house/apartment) in a public housing project, that is,
            is it owned by a local housing authority or other public agency?
        \(\begin{array}{rrll}420 & 3.8 & \text { 1. } & \text { Yes } \\ 2,491 & 30.8 & \text { 5. } & \text { No }\end{array}\)
        16 0.2 9. NA; DK
        4,134 65.2 0. Inap.; does not rent (V14126=1 or 8)
V14133 'A23 GOVT PAY PART RENT? ' TLOC= 24929 MD=9
        A23. Are you paying lower rent because the Federal, State or local
        government is paying part of the cost? [COST OF RENT]
        140 1.4 1. Yes
        2,333 29.1 5. No
        18 0.3 9. NA; DK
        4,570 69.2 0. Inap.; does not rent (V14126=1 or 8); public housing
        (V14132=1 or 9)
V14134 'A24 PAY HEAT/ELEC/WATER?' TLOC= 24930 MD=9
    A24. Do you pay for heat, electricity, or water yourself?-RENTERS
    \(\begin{array}{rrrl}2,241 & 26.6 & \text { 1. } & \text { Yes } \\ 676 & 8.0 & \text { 5. } & \text { No }\end{array}\)
    10 0.1 9. NA; DK
    4,134 65.2 0. Inap.; does not rent (V14126=1 or 8)
V14135 'A26 HEAT IN MTHLY RENT? ' TLOC= 24931 MD=9
    A26. Is heating included in your monthly rent?
\(354 \quad 5.0 \quad\) 1. Yes
    1,741 19.6 5. No
    146 2.0 9. NA; DK
    4,820 73.4 0. Inap.; does not rent (V14126=1 or 8); does not pay
                for heat, electricity or water (V14134=5 or 9)


A34. What month and year was that? (MOST RECENT MOVE)
The month coded here is that of the most recent move since the 1986 interview.

135 1.8 01. January; "winter"
140 1.8 02. February
178 2.4 03. March
175 2.5 04. April; "spring"
131 1.6 05. May
117 1.4 06. June
108 1.4 07. July; "summer"
153 2.1 08. August
131 1.7 09. September
170 2.0 10. October; "fall"; "autumn"
148 1.9 11. November
134 1.5 12. December
650.7 99. NA; DK month

5,276 77.3 00. Inap.; has not moved (V14140=5 or 9)
V14142 'A35 WHY MOVED ' TLOC= 24939 MD=9
A35. Why did you (HEAD) move?
The codes below are in priority order.
190 3.1 1. Purposive productive reasons: to take another job; transfer; stopped going to school
54 0.8 2. To get nearer to work
3543.8 3. Purposive consumptive reasons--expansion of housing: more space; better place
122 1.6 4. Purposive consumptive reasons--contraction of housing: less space; less rent
349 4.3 5. Purposive consumptive--other house-related: want to own home; got married

160 - RAW DATA

84 1.1 6. Purposive consumptive--neighborhood-related: better neighborhood; go to school
353 4.5 7. Response to outside events (involuntary reasons): HU coming down; being evicted; armed services, etc.; health reasons; divorce; retiring because of health
185 2.6 8. Ambiguous or mixed reasons: to save money; all my old neighbors moved away; retiring (NA why)

93 1.0 9. NA; DK
5,277 77.3 0. Inap.; has not moved (V14141=5 or 9)
V14143 'A36 WTR MIGHT MOVE ' TLOC= \(24940 \quad\) MD=9
A36. Do you think you (HEAD) might move in the next couple of years?
\begin{tabular}{rrll}
2,600 & 33.5 & 1. Yes; might or maybe \\
4,175 & 62.1 & 5. No \\
286 & 4.4 & \begin{tabular}{l} 
8. Don't know \\
9. NA
\end{tabular}
\end{tabular}

V14144 'A37 LIKELIHOOD OF MOVING' TLOC= 24941 MD=9
A37. Would you say you definitely will move, probably will move, or are you more uncertain?

1,243 15.3 1. Definitely
916 11.9 2. Probably
434 6.2 3. More uncertain
```

    7 0.1 9. NA
    4,461 66.5 0. Inap.; does not plan to move (V14143=5, 8 or 9)
    V14145 'A38 WHY MIGHT MOVE ' TLOC= 24942 MD=9
    A38. Why (will/might) you move?
    The codes below are in priority order.
    363 6.0 1. Purposive productive reasons: to take another job;
        transfer; stopped going to school
    57 0.9 2. To get nearer to work
    655 6.9 3. Purposive consumptive reasons--expansion of housing:
        more space; better place
    180 2.8 4. Purposive consumptive reasons--contraction of hous-
        ing: less space; less rent
    681 7.7 5. Purposive consumptive--other house-related: want to
        own home; got married
    191 2.4 6. Purposive consumptive--neighborhood-related: better
                                neighborhood; go to school
                                    RAW DATA - 161
    194 2.6 7. Response to outside events (involuntary reasons): DU
                        coming down; being evicted; armed services, etc.;
                        health reasons; divorce; retiring because of health
    229 3.7 8. Ambiguous or mixed reasons: to save money; all my
                        old neighbors moved away; retiring (NA why)
    50 0.6 9. NA; DK
    4,461 66.5 0. Inap.; does not plan to move (V14143=5, 8 or 9)
    V14146 'B1 EMPLMT STATUS-HEAD ' TLOC= 24943
B1. We would like to know about what you do--are you (HEAD) working
now, looking for work, retired, keeping house, a student, or
what?
4,934 67.8 1. Working now
92 1.2 2. Only temporarily laid off, sick leave or maternity
3.4 3. Looking for work, unemployed
18.2 4. Retired
2.7 5. Permanently disabled; temporarily disabled
5.7 6. Keeping house
0.9 7. Student
0.1 8. Other; "workfare"; in prison or jail
V14147 'B2 YEAR RETIRED (HD-R)' TLOC= 24944-24945 MD=99
B2. In what year did you (HEAD) retire?
% nonzero = 18.2
mean nonzero, excluding missing data = 76.9
The values for this variable represent the last two digits of the ac-
tual year in which Head retired.
99. NA; DK
00. Inap.; not retired (V14146=1-3, 5-8)
V14148 'B3 WORK FOR MONEY?(HD-E)' TLOC= 24946 MD=9
B3. Are you (HEAD) doing any work for money now at all?
155 2.6 1. Yes
1,880 28.3 5. No

```
9. NA; DK

5,026 69.0 0. Inap.; working now or only temporarily laid off (V14146=1 or 2)

V14149 'B4 WORK SELF/OTR? (HD-E)' TLOC= 24947 MD=9

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```

    B4. On your main job, are you (HEAD) self-employed, are you employed
        by someone else, or what?
    4,471 60.1 1. Someone else only
        0.7 2. Both someone else and self
        10.9 3. Self-employed only
            0.0 9. NA; DK
    1,880 28.3 0. Inap.; not working for money now (V14148=5)
    V14150 'B5 CORP/UNCORP BUS(HD-E)' TLOC= 24948 MD=9
B5. Is that an unincorporated business or a corporation?
543 8.6 1. Unincorporated
157 2.8 2. Corporation
3. Both
6 0.1 8. 9. NK
6,355 88.5 0. Inap.; not working for money now (V14148=5); works
for someone else only (V14149=1 or 9)
V14151 'B6 WORK FOR GOVT? (HD-E)' TLOC= 24949 MD=9
B6. Do you (HEAD) work for the federal, state or local government, a
private company, or what?
3.2 1. Federal government
4.1 2. State government
5.1 3. Local government; public school system
47.3 4. Private company; non-government
0.2 7. Other
0.2 9. NA; DK
2,590 39.9 0. Inap.; not working for money now (V14148=5); works
for self only or also employed by someone else
(V14149=2, 3 or 9)
V14152 'B7 JOB NOW UNION? (H-E)' TLOC= 24950 MD=9
B7. Is your current job covered by a union contract?
1,015 12.9 1. Yes
3,301 45.1 5. No
155 2.1 9. NA; DK
2,590 39.9 0. Inap.; not working for money now (V14148=5); works
for self only or also employed by someone else
(V14149=2, 3 or 9)
B8. Do you belong to that labor union?

```
```

    871
    11.3
    1.5 5. No
    8 0.1 9. NA; DK
    6,046 87.1 0. Inap.; not working for money now (V14148=5); works
    for self only or also employed by someone else
    (V14149=2, 3 or 9); current job not covered by union
    contract (V14152=5 or 9)
    V14154 'B9-10 MAIN OCC:3 DIG H-E' TLOC= 24952-24954 MD=999
B9. What is your (HEAD'S) main occupation? What sort of work do you
do?
B10. What are your most important activities or duties?
The 3-digit occupation code from 1970 Census of Population; Alphabeti-
cal Index of Industries and Occupation issued June 1971 by the
U.S. Department of Commerce and the Bureau of the Census was used for
this variable. Please refer to Appendix 2, Wave XIV documentation,
for complete listings.

```
```

    14.3 001-195. Professional, Technical, and Kindred Workers
    ```
    14.3 001-195. Professional, Technical, and Kindred Workers
    12.6 201-245. Managers and Administrators, Except Farm
    12.6 201-245. Managers and Administrators, Except Farm
    4.6 260-285. Sales Workers
    4.6 260-285. Sales Workers
    6.9 301-395. Clerical and Kindred Workers
    6.9 301-395. Clerical and Kindred Workers
    12.6 401-600. Craftsmen and Kindred Workers
    12.6 401-600. Craftsmen and Kindred Workers
    5.7 601-695. Operatives, Except Transport
    5.7 601-695. Operatives, Except Transport
    3.3 701-715. Transport Equipment Operatives
    3.3 701-715. Transport Equipment Operatives
    2.3 740-785. Laborers, Except Farm
    2.3 740-785. Laborers, Except Farm
    1.6 801-802. Farmers and Farm Managers
    1.6 801-802. Farmers and Farm Managers
    0.5 821-824. Farm Laborers and Farm Foremen
    0.5 821-824. Farm Laborers and Farm Foremen
    6.6 901-965. Service Workers, Except Private Household
    6.6 901-965. Service Workers, Except Private Household
    0.6 980-984. Private Household Workers
    0.6 980-984. Private Household Workers
    0.1 999. NA; DK
    0.1 999. NA; DK
    1,880 28.3 000. Inap.; not working for money now (V14148=5)
    1,880 28.3 000. Inap.; not working for money now (V14148=5)
V14155 'B11 MAIN IND:3 DIGT(H-E)' TLOC= 24955-24957 MD=999
V14155 'B11 MAIN IND:3 DIGT(H-E)' TLOC= 24955-24957 MD=999
    B11. What kind of business or industry is that in?
    B11. What kind of business or industry is that in?
    The 3-digit industry code from 1970 Census of Population; Alphabetical
    The 3-digit industry code from 1970 Census of Population; Alphabetical
    Index of Industries and Occupations issued June 1971 by the
    Index of Industries and Occupations issued June 1971 by the
    U.S. Department of Commerce and the Bureau of the Census was used for
    U.S. Department of Commerce and the Bureau of the Census was used for
    this variable. Please refer to Appendix 2, Wave XIV documentation,
    this variable. Please refer to Appendix 2, Wave XIV documentation,
    for complete listings.
    for complete listings.
    169 2.8 017-028. Agriculture, Forestry, and Fisheries
```

    169 2.8 017-028. Agriculture, Forestry, and Fisheries
    ```
164 - RAW DATA
\begin{tabular}{|c|c|c|c|}
\hline 48 & 0.5 & 047-057. & Mining \\
\hline 462 & 5.8 & 067-077. & Construction \\
\hline 1,191 & 16.0 & 107-398. & Manufacturing \\
\hline 434 & 5.6 & 407-479. & Transportation, Communications, and Other Public Utilities \\
\hline 846 & 12.1 & 507-698. & Wholesale and Retail Trade \\
\hline 221 & 3.8 & 707-718. & Finance, Insurance, and Real Estate \\
\hline 285 & 3.5 & 727-759. & Business and Repair Services \\
\hline 204 & 2.4 & 769-798. & Personal Services \\
\hline 41 & 0.6 & 807-809. & Entertainment and Recreation Services \\
\hline 814 & 12.7 & 828-897. & Professional and Related Services \\
\hline 414 & 5.0 & 907-937. & Public Administration \\
\hline 52 & 0.7 & 999. & NA; DK \\
\hline 1,880 & 28.3 & 000. & Inap.; not working for money now (V14148=5) \\
\hline
\end{tabular}
V14156 'B12 SLRY/HRLY/OTR (H-E)' TLOC= \(24958 \quad\) MD=9
    B12. (On your main job,) are you (HEAD) salaried, paid by the hour,
        or what?
```

    1,890 29.9 1. Salaried
    2,488 29.3 3. Paid by hour
    800 12.5 7. Other
    30.0 9. NA; DK
    1,880 28.3 0. Inap.; not working for money now (V14148=5)
    V14157 'B13 PAY/HR-SALARY (HD-E)' TLOC= 24959-24962 MD=9999
B13. How much is your salary?
% nonzero = 29.9
mean nonzero, excluding missing data = 13.762 (with implied decimals)
The values for this variable represent dollars and cents per hour; if
salary is given as an annual figure, it is divided by 2000 hours per
year; if weekly, by 40 hours per week.
OSIRIS USERS: Note that this variable is defined in the dictionary as
having no decimal places.
9998. \$99.98 or more per hour
9999.NA; DK
0000. Inap.; not working for money now (V14148=5); is
not salaried (V14156=3,7 or 9)
V14158 'B14 WTR SAL PD OT (HD-E)' TLOC= 24963 MD=9
RAW DATA - 165
B14. If you were to work more hours than usual during some week,
would you get paid for those extra hours of work?
507 7.1 1. Yes
1,361 22.4 5. No
22 0.3 9. NA; DK
5,171 70.1 0. Inap.; not working for money now (V14148=5); is not
salaried (V14156=3, 7 or 9)
V14159 'B15 PAY/HR-SLRYOT (HD-E)' TLOC= 24964-24967 MD=9999
B15. About how much would you make per hour for those extra hours?
% nonzero = 7.1
mean nonzero, excluding missing data = 17.106 (with implied decimals)
The values for this variable represent dollars and cents per hour.
OSIRIS USERS: Note that this variable is defined in the dictionary as
having no decimal places.
9998. \$99.98 or more per hour
9999. NA; DK
0000. Inap.; not working for money now (V14148=5); is
not salaried (V14156=3, 7 or 9); would not get
paid (V14158=5 or 9)
V14160 'B16 PAY/HR-HOURLY (HD-E)' TLOC= 24968-24971 MD=9999
B16. What is your hourly wage rate for your regular work time?
% nonzero = 29.3
mean nonzero, excluding missing data = 9.198 (with implied decimals)

```

The values for this variable represent dollars and cents per hour. OSIRIS USERS:
Note that this variable is defined in the dictionary as having no decimal places.
9998. \$99.98 or more per hour
9999. NA; DK
0000. Inap.; not working for money now (V14148=5); is not paid an hourly wage (V14156=1, 7 or 9)

V14161 'B17 PAY/HR-HRLY OT (H-E)' TLOC= 24972-24975 MD=9999

B17. What is your hourly wage rate for overtime?

166 - RAW DATA
\% nonzero = 26.1
mean nonzero, excluding missing data \(=13.880\) (with implied decimals)
The values for this variable represent dollars and cents per hour.
OSIRIS USERS:
Note that this variable is defined in the dictionary as having no decimal places.
9998. \(\$ 99.98\) or more per hour
9999. NA; DK
0000. Inap.; not working for money now (V14148=5); is not paid an hourly wage (V14156=1, 7 or 9)

V14162 'B18 HOW PAID-OTR (HD-E)' TLOC= 24976 MD=9
B18. How is that?-NEITHER SALARIED NOR PAID HOURLY
\(39 \quad 0.5\) 1. Piecework; hourly plus piecework/production
136 2.5 2. Commission
14 0.3 3. Tips; tips and salary/hourly wage
67 1.2 4. Hourly/salary plus commission
221 3.9 5. Self-employed; farmer; "profits"
229 2.7 6. By the job/day/mile
92 1.4 7. Other
20.0 9. NA; DK
6.261 87.5 0. Inap.; not working for money now (V14148=5); is paid a salary or hourly wage (V14156=1, 3 or 9)

V14163 'B19 PAY/HR-OTR OT (H-E)' TLOC= 24977-24980 MD=9999
B19. If you worked an extra hour, how much would you earn for that hour?
\% nonzero = 7.4
mean nonzero, excluding missing data \(=23.012\) (with implied decimals)
The values for this variable represent dollars and cents per hour.
OSIRIS USERS: Note that this variable is defined in the dictionary as having no decimal places.
9998. \$99.98 or more per hour
9999. NA; DK
0000. Inap.; nothing; not working for money now (V14148=5); is paid a salary or hourly wage (V14156=1, 3 or 9)
```

    B20. Have you (HEAD) been thinking about getting a new job, or will
                you keep the job you have now?
    1,155 14.3 1. Thinking about getting a new job
    4,005 57.1 5. Keep job have now
    21 0.3 9. NA; DK
    1,880 28.3 0. Inap.; not working for money now (V14148=5)
    V14165 'B21 WHAT DO-NEW JOB(H-E)' TLOC= 24982 MD=9
B21. Have you been doing anything in particular about it?
755 9.3 1. Yes
398 5.1 5. No
20.0 9. NA; DK
5,906 85.7 0. Inap.; not working for money now (V14148=5); will
keep current job (V14164=5 or 9)
V14166 'B23 \#MO PRESENT EMP(H-E)' TLOC= 24983-24985 MD=999
B23. How many years altogether have you (HEAD) worked for your
present employer?
% nonzero = 59.9
mean nonzero, excluding missing data = 101.5
The values for this variable in the range 001-997 represent the actual
number of months Head has worked for the present employer.
001. One month or less
998. Nine hundred ninety-eight months or more
999. NA; DK
000. Inap.; not working for money now (V14148=5); works
for self only (V14149=3 or 9)
V14167 'B24 \#MO PRESENT POS(H-E)' TLOC= 24986-24988 MD=999
B24. In what month and year did you start working in your present
(position/work situation)? [IF NECESSARY: What would be your
best guess? Did you start before 1986?]-TOTAL MONTHS
% nonzero = 71.6
mean nonzero, excluding missing data = 85.5

```
168 - RAW DATA
    The values for this variable represent the actual number of months
        (001-997) Head has worked in his/her present position or work situa-
        tion.
            001. One month or less
                            998. Nine hundred ninety-eight months or more
                            999. NA; DK
                            000. Inap.; not working for money now (V14148=5)
        'B24 MO ST PRES POS(HD-E)' TLOC= 24989-24990 MD=99
```

    In what month and year did you start working in your present
        (position/work situation)? [IF NECESSARY: What would be your
        best guess? Did you start before 1986?]-MONTH
    451 6.5 01. January
    317 4.3 02. February
    493 6.9 03. March
    415 5.5 04. April
    367 5.0 05. May
    389 5.4 06. June
    298 4.3 07. July
    375 5.2 08. August
    472 7.4 09. September
    350 5.0 10. October
    299 4.2 11. November
    212 3.1 12. December
    2 0.0 21. Winter
            0.3 22. Spring
            0.1 23. Summer
            0.1 24. Fall/Autumn
            5.0 98. DK month
            269 3.4 99. NA month
    1,880 28.3 00. Inap.; not working for money now (V14148=5)
    V14169 'B24 YR ST PRES POS(HD-E)' TLOC= 24991-24992 MD=99
B24. In what month and year did you start working in your present
(position/work situation)? [IF NECESSARY: What would be your
best guess? Did you start before 1986?]-YEAR
% nonzero = 71.7
mean nonzero, excluding missing data = 79.7
The values for this variable represent the last two digits of the year
Head started working in his/her present position or work situation.
96. 1986 or 1987, DK which
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```

            98. DK year
    ```
            98. DK year
            99. NA year
            99. NA year
            00. Inap.; not working for money now (V14148=5)
            00. Inap.; not working for money now (V14148=5)
V14170 'B25 POS TO BE PERM?(H-E)' TLOC= 24993 MD=9
V14170 'B25 POS TO BE PERM?(H-E)' TLOC= 24993 MD=9
    B25. When you (HEAD) first started this (position/work situation),
    B25. When you (HEAD) first started this (position/work situation),
        was it supposed to be temporary or permanent?-PRESENT POSITION
        was it supposed to be temporary or permanent?-PRESENT POSITION
    3 0 7 ~ 3 . 9 ~ 1 . ~ T e m p o r a r i l y ~
    3 0 7 ~ 3 . 9 ~ 1 . ~ T e m p o r a r i l y ~
        1,150 15.5 2. Permanent
        1,150 15.5 2. Permanent
        4 7 0 . 6 ~ 8 . ~ U n c e r t a i n ; ~ D o n ' t ~ K n o w ,
        4 7 0 . 6 ~ 8 . ~ U n c e r t a i n ; ~ D o n ' t ~ K n o w ,
        15 0.2 9. NA
        15 0.2 9. NA
        5,542 79.8 0. Inap.; not working for money now (V14148=5); present
        5,542 79.8 0. Inap.; not working for money now (V14148=5); present
                position began before 1986 (V14169=01-85, 97-99)
                position began before 1986 (V14169=01-85, 97-99)
V14171 'B26 STARTING WAGE (HD-E)' TLOC= 24994-24997 MD=9999
V14171 'B26 STARTING WAGE (HD-E)' TLOC= 24994-24997 MD=9999
    B26. What was your starting salary or wage at that time?-PRESENT
    B26. What was your starting salary or wage at that time?-PRESENT
        POSITION
        POSITION
    % nonzero = 20.1
    % nonzero = 20.1
    mean nonzero, excluding missing data = 8.573 (with implied decimals)
    mean nonzero, excluding missing data = 8.573 (with implied decimals)
    The values for this variable represent dollars and cents per hour.
    The values for this variable represent dollars and cents per hour.
    For calculation of hourly rates from salary amounts, the hours per
```

    For calculation of hourly rates from salary amounts, the hours per
    ```
week worked from question B27 were used. Annual salaries were divided by the answer to B27 times 52 weeks; monthly salaries by B27 times 4.3 weeks.

OSIRIS USERS: Note that this variable is defined in the dictionary as having no decimal places.
9998. \$99.98 per hour or more
9999. NA; DK
0000. Inap.; not working for money now (V14148=5); present position began before 1986 (V14169=01-85, 97-99)

V14172 'B27 HR/WK WORKED (HD-E)' TLOC= 24998-24999 MD=99
B27. And how many hours a week did you work?-PRESENT POSITION
\% nonzero \(=20.2\)
mean nonzero, excluding missing data \(=40.9\)
The values for this variable represent the actual number of hours per week Head worked.

170 - RAW DATA
98. Ninety-eight hours per week or more
99. NA; DK
00. Inap.; not working for money now (V14148=5); present position began before 1986 (V14169=01-85, 97-99)

V14173 'B28 ONLY JOB OPP? (HD-E)' TLOC= \(25000 \quad\) MD=9
B28. At the time you (HEAD) started in your present (position/work situation), was it the only job opportunity you had, or did you choose it over something else?

698 8.4 1. Only job opportunity
797 11.4 5. Chose over something else
24 0.4 9. NA; DK
5,542 79.8 0. Inap.; not working for money now (V14148=5); present position began before 1986 (V14169=01-85, 97-99)

V14174 'B29 EMP BEFORE NOW?(H-E)' TLOC= \(25001 \quad\) MD=9
B29. We want to know what you (HEAD) were doing just before you started your current (position/work situation). Did you have another position with the same employer, were you unemployed and looking for work, temporarily laid off, working for a different employer, self-employed, or what?

Contingencies followed for this variable depended on the degree to which the reply was uncodable. If there were missing data among codes 1, 2 and 3 (that is, no gap occurred between employment spells), V14175-V14190 were coded if the questions were answered. The same rule was followed for those who experienced a gap (codes 4, 5 and 7). If it was unclear whether or not a gap had occurred, however, then V14175-V14190 were coded zero.
\begin{tabular}{rlll}
256 & 3.6 & 1. & Same employer \\
642 & 8.3 & 2. & Different employer \\
54 & 0.9 & 3. & Self-employed \\
399 & 4.7 & 4. & Unemployed and looking for work \\
40 & 0.5 & 5. & Temporarily laid off \\
4 & 0.0 & 6. & Never had previous job \\
110 & 1.9 & 7. & Not working and not looking \\
9 & 0.2 & 8. & Other
\end{tabular}
0.1 9. NA; DK

5,542 79.8 0. Inap.; not working for money now (V14148=5); present position began before 1986 (V14169=01-85, 97-99)
'B30 WRKG BEFORE NOW? H-E' TLOC= 25002
\(M D=9\)

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```

    B30. Did you ever work before that?
    503 6.6 1. Yes
    15 0.2 5. No
    5 0.1 9. NA; DK
    6,538 93.1 0. Inap.; not working for money now (V14148=5); present
        position began before 1986 (V14169=01-85, 97-99); no
        gap in employment or no previous job (V14174=1-3 or
        6)
    V14176
'B31 WRKG SAME EMP? (H-E)' TLOC= 25003 MD=9
B31. Were you working for the same employer as you have now, a dif-
ferent one, or were you self-employed?

| 22 | 0.3 | 1. | Same employer |
| ---: | :--- | :--- | :--- |
| 20 | 0.3 | 3. | Self-employed |
| 499 | 6.5 | 5. | Different employer |
| 2 | 0.0 | 9. | NA; DK |

        6,518 92.9 0. Inap.; not working for money now (V14148=5); present
        position began before 1986 (V14169=01-85, 97-99); no
        gap in employment or no previous job (V14174=1-3 or
        6 \mp@code { o r ~ V 1 4 1 7 5 = 5 ~ o r ~ 9 ) }
    V14177 'B32 WHY LFT PREV POS H-E' TLOC= 25004 MD=9
B32. What happened to that job--did the company go out of business,
were you (HEAD) laid off, promoted, or what?
126 1.7 1. Company folded/changed hands/moved out of town;
employer died/went out of business
0.0 2. Strike; lockout
3.1 3. Laid off; fired
10.1 4. Quit; resigned; retired; pregnant; needed more
money; just wanted a change in jobs; was self-
employed; still has previous job (in addition to the
job in B15-B17)
0.2 5. No previous job (V14174=6 or V14175=5)
2.1 6. Promotion
1.4 7. Other; transfer; any mention of armed services
1.1 8. Job was completed; seasonal work; was a temporary
job
0.5 9. NA; DK
5,547 79.8 0. Inap.; not working for money now (V14148=5); present
position began before 1986 (V14169=01-85, 97-99); NA
whether ever worked before (V14175=9)
V14178 'B33 MO PREV POS END(H-E)' TLOC= 25005-25006 MD=99

```
172 - RAW DATA

B33. In what month and year did that (position/work situation) end? [IF NECESSARY: What would be your best guess? Did it end before 1986?]-MONTH LAST POSITION
```

    145 1.9 01. January
    142 1.9 02. February
    187 2.5 03. March
    126 1.7 04. April
    103 1.3 05. May
    114 1.5 06. June
    81 1.0 07. July
    109 1.5 08. August
    109 1.5 09. September
    91 1.3 10. October
    110 1.7 11. November
    134 1.8 12. December
    0.0 21. Winter
    0.0 22. Spring
    0.0 23. Summer
    0.0 24. Fall/Autumn
    0.2 98. DK month
    0.3 99. NA month
    5,566 80.0 00. Inap.; not working for money now (V14148=5);
    present position began before 1986 (V14169=01-85,
    97-99); no previous job (V14174=6 or V14175=5 or 9)
    V14179
'B33 YR PREV POS END(H-E)' TLOC= 25007-25008 MD=99
B33. In what month and year did that (position/work situation) end?
[IF NECESSARY: What would be your best guess? Did it end
before 1986?]-YEAR LAST POSITION
% nonzero = 20.0
mean nonzero, excluding missing data = 85.9
The values for this variable represent the last two digits of the year
Head's last position ended.
96. 1986 or 1987, DK which
97. Before 1986, DK exact year
98. DK year
99. NA year
00. Inap.; not working for money now (V14148=5);
present position began before 1986 (V14169=01-85,
97-99); no previous job (V14174=6 or V14175=5 or 9)
V14180 'B35 WRK GOV-PREV POS?H-E' TLOC= 25009 MD=9
RAW DATA - 173
B35. Did you (HEAD) work for the federal, state, or local government,
a private company, or what?-LAST POSITION
30 0.2 1. Federal government
27 0.3 2. State government
39 0.5 3. Local government; public school system
825 10.8 4. Private non-government
3 0.0 7. Other
12 0.2 9. NA; DK
6,125 88.0 0. Inap.; not working for money now (V14148=5); present
position began before 1986 (V14169=01-85, 97-99); no
previous job (V14174=6 or V14175=5 or 9); same
employer or self-employed (V14174=1, 3 or 9 or
V14176=1, 3 or 9); previous position ended before
1986 (V14179=01-85, 97-99)
V14181 'B36 PREV INDUSTRY (HD-E)' TLOC= 25010-25012 MD=999

```

B36. What kind of business or industry was that in?-LAST POSITION
The 3-digit industry code from 1970 Census of Population; Alphabetical Index of Industries and Occupations issued June 1971 by the U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to Appendix 2, Wave XIV documentation, for complete listings.
\begin{tabular}{|c|c|c|c|}
\hline 34 & 0.4 & 017-028. & Agriculture, Forestry, and Fisheries \\
\hline 18 & 0.2 & 047-057. & Mining \\
\hline 120 & 1.3 & 067-077. & Construction \\
\hline 166 & 2.1 & 107-398. & Manufacturing \\
\hline 81 & 1.1 & 407-479. & Transportation, Communications, and Other Public Utilities \\
\hline 227 & 2.9 & 507-698. & Wholesale and Retail Trade \\
\hline 32 & 0.6 & 707-718. & Finance, Insurance, and Real Estate \\
\hline 81 & 1.0 & 727-759. & Business and Repair Services \\
\hline 39 & 0.5 & 769-798. & Personal Services \\
\hline 12 & 0.2 & 807-809. & Entertainment and Recreation Services \\
\hline 127 & 1.9 & 828-897. & Professional and Related Services \\
\hline 34 & 0.3 & 907-937. & Public Administration \\
\hline 35 & 0.5 & 999. & NA; DK \\
\hline 6,055 & 86.9 & 000. & Inap.; not working for money now (V14148=5); present position began before 1986 (V14169=0185, 97-99); no previous job (V14174=6 or V14175=5 or 9); same employer (V14174=1 or V14176=1 or 9); previous position ended before 1986 (V14179=01-85, 97-99) \\
\hline V14182 & 'B37-38 & PREV OCC & \((\mathrm{H}-\mathrm{E})^{\prime} \quad \mathrm{TLOC}=25013-25015 \quad \mathrm{MD}=999\) \\
\hline
\end{tabular}

\section*{174 - RAW DATA}

B37. What was your (HEAD'S) occupation? What sort of work did you do?
B38. What were your most important activities or duties?-LAST POSITION

The 3-digit occupation code from 1970 Census of Population; Alphabetical Index of Industries and Occupation issued June 1971 by the U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to Appendix 2, Wave XIV documentation, for complete listings.
\begin{tabular}{rrrl}
165 & 2.9 & \(001-195\). & Professional, Technical, and Kindred Workers \\
155 & 2.5 & \(201-245\). & Managers and Administrators, Except Farm \\
78 & 1.3 & \(260-285\). & Sales Workers \\
136 & 1.8 & \(301-395\). & Clerical and Kindred Workers \\
216 & 2.6 & \(401-600\). & Craftsmen and Kindred Workers \\
147 & 1.7 & \(601-695\). & Operatives, Except Transport \\
75 & 0.8 & \(701-715\). & Transport Equipment Operatives \\
99 & 1.0 & \(740-785\). & Laborers, Except Farm \\
8 & 0.1 & \(801-802\). & \begin{tabular}{l} 
Farmers and Farm Managers
\end{tabular} \\
16 & 0.2 & \(821-824\). & \begin{tabular}{l} 
Farm Laborers and Farm Foremen
\end{tabular} \\
163 & 1.9 & \(901-965\). & \begin{tabular}{l} 
Service Workers, Except Private Household
\end{tabular} \\
4 & 0.0 & \(980-984\). & Private Household Workers
\end{tabular}

V14183 'B39 PREV END WAGE (H-E)' TLOC= 25016-25019 MD=9999
B39. What was your (HEAD'S) final wage or salary when you left that (position/work situation)?-LAST POSITION
\(\%\) nonzero \(=16.9\)
mean nonzero, excluding missing data \(=9.161\) (with implied decimals)
The values for this variable represent dollars and cents per hour. For calculation of hourly rates from salary amounts, the hours per week worked from question B40 were used. Annual salaries were divided by the answer to B40 times 52 weeks; monthly salaries by B40 times 4.3 weeks.

OSIRIS USERS:
Note that this variable is defined in the dictionary as having no decimal places.
9998. \(\$ 99.98\) per hour or more
9999. NA; DK

RAW DATA - 175
0000. Inap.; not working for money now (V14148=5); present position began before 1986 (V14169=01-85, 97-99); no previous job (V14174=6 or V14175=5 or 9); previous position ended before 1986 (V14179=01-85, 97-99)
```

V14184 'B40 PREV END HR/WK (H-E)' TLOC= 25020-25021 MD=99

```

B40. And how many hours a week did you work?-LAST POSITION
\% nonzero \(=17.0\)
mean nonzero, excluding missing data \(=41.7\)
The values for this variable represent the actual number of hours per week Head worked.
01. One hour or less per week
98. Ninety-eight hours or more per week
99. NA; DK
00. Inap.; not working for money now (V14148=5); present position began before 1986 (V14169=01-85, 97-99); no previous job (V14174=6 or V14175=5 or 9); previous position ended before 1986 (V14179=0185, 97-99)

V14185 'B41 MO ST PREV JOB(HD-E)' TLOC= 25022-25023 MD=99
B41. In what month and year did you (HEAD) start working in that position? [IF NECESSARY: What would be your best guess? Did you start before 1986?]-MONTH LAST POSITION
\begin{tabular}{rlll}
137 & 1.9 & 01. & January \\
93 & 1.2 & 02. & February \\
100 & 1.4 & 03. & March \\
101 & 1.3 & 04. & April \\
90 & 1.3 & 05. & May \\
97 & 1.2 & 06. & June \\
69 & 1.0 & 07. & July \\
84 & 1.3 & 08. & August \\
109 & 1.5 & 09. & September \\
101 & 1.6 & 10. & October \\
83 & 0.9 & 11. & November \\
55 & 0.7 & 12. & December \\
& & 21. & Winter \\
2 & 0.0 & 22. & Spring \\
3 & 0.0 & 23. & Summer \\
3 & 0.0 & 24. & Fall/Autumn \\
& & & \\
121 & 1.2 & 98. & DK month \\
26 & 0.3 & 99. & NA month
\end{tabular}
```

    5,787 83.0 00. Inap.; not working for money now (V14148=5);
    present position began before 1986 (V14169=01-85,
    97-99); no previous job (V14174=6 or V14175=5 or
    9); previous position ended before 1986 (V14179=01-
    85, 97-99)
    V14186 'B41 YR ST PREV JOB(HD-E)' TLOC= 25024-25025 MD=99
B41. In what month and year did you (HEAD) start working in that
position? [IF NECESSARY: What would be your best guess? Did
you start before 1986?]-YEAR LAST POSITION
% nonzero = 17.0
mean nonzero, excluding missing data = 83.3
The values for this variable represent the last two digits of the year
Head's last position started.
96. 1986 or 1987, DK which
97. Before 1986, DK exact year
98. DK year
99. NA year
00. Inap.; not working for money now (V14148=5);
present position began before 1986 (V14169=01-85,
97-99); no previous job (V14174=6 or V14175=5 or
9); previous position ended before 1986 (V14179=01-
85, 97-99)
V14187 'B42 POS TO BE PERM?(H-E)' TLOC= 25026 MD=9
B42. When you (HEAD) first started this (position/work situation),
was it supposed to be temporary or permanent?-LAST POSITION
156 2.1 1. Temporary
245 3.1 2. Permanent
13 0.1 8. Uncertain; DK
9 0.1 9. NA
6,638 94.6 0. Inap.; not working for money now (V14148=5); present
position began before 1986 (V14169=01-85, 97-99); no
previous job (V14174=6 or V14175=5 or 9); previous
position ended before 1986 (V14179=01-85, 97-99);
previous position began before 1986 (V14186=01-85,
97-99)
V14188 'B43 PREV START WAGE(H-E)' TLOC= 25027-25030 MD=9999
B43. What was your starting salary or wage at that time?-LAST POSI-
TION
% nonzero = 5.4

```
    RAW DATA - 177
    mean nonzero, excluding missing data \(=7.376\) (with implied decimals)
    The values for this variable represent dollars and cents per hour.
    For calculation of hourly rates from salary amounts, the hours per
    week worked from question B 44 were used. Annual salaries were divided
        by the answer to B44 times 52 weeks; monthly salaries by B44 times 4.3
        weeks.
    OSIRIS USERS:
    Note that this variable is defined in the dictionary as having no
    decimal places.
```

    9998. $99.98 per hour or more
    9999. NA; DK
    0000. Inap.; not working for money now (V14148=5);
    present position began before 1986 (V14169=01-85,
    97-99); no previous job (V14174=6 or V14175=5 or
    9); previous position ended before 1986
    (V14179=01-85, 97-99); previous position began
    before 1986 (V14186=01-85, 97-99)
    V14189 'B44 PREV START HR/WK H-E' TLOC= 25031-25032 MD=99
B44. And how many hours a week did you work?-LAST POSITION
% nonzero = 5.4
mean nonzero, excluding missing data = 38.2
The values for this variable represent the actual number of hours per
week Head worked.
01. One hour or less per week
98. Ninety-eight hours or more per week
99. NA; DK
00. Inap.; not working for money now (V14148=5);
present position began before 1986 (V14169=01-85,
97-99); no previous job (V14174=6 or V14175=5 or
9); previous position ended before 1986 (V14179=01-
85, 97-99); previous position began before 1986
(V14186=01-85, 97-99)
V14190 'B-WHE WORK HIST SUPP H-E' TLOC= 25033-25034
Whether Additional Work History Spell for Section B
% nonzero = 5.4
mean nonzero = 1.0
The work history data are available as a separate file. Refer to Sec-
tion I, Part 7 of this volume for more detail.
178 - RAW DATA
01. An additional work history spell was collected for
Section B
00. Inap.; not working for money now (V14148=5);
present position began before 1986 (V14169=01-85,
97-99); no previous job (V14174=6 or V14175=5 or
9); previous position ended before 1986 (V14179=01-
85, 97-99); previous position began before 1986
(V14186=01-85, 97-99)
V14191 'B45 WTR OTRS ILL (HD-E)' TLOC= 25035 MD=9
B45. We're interested in how you (HEAD) spent your time from January
through December 1986. I know you may have given me some of
this information already, but my instructions are to ask these
questions of everybody. Did you miss any work in 1986 because
someone else was sick?
623 7.9 1. Yes
4,554 63.8 5. No
0.0 9. NA; DK
1,880 28.3 0. Inap.; not working for money now (V14148=5)
V14192 'B46 \# WKS OTR ILL (HD-E)' TLOC= 25036-25037 MD=99

```

B46. How much work did you miss?
\% nonzero \(=7.9\)
mean nonzero, excluding missing data \(=1.4\)
The values for this variable represent the actual number of weeks (0152) Head missed through illness of other persons.
01. One week or less
99. NA; DK
00. Inap.; not working for money now (V14148=5); missed no work through illness of others (V14191=5 or 9)

V14193 'B48 WTR SELF ILL (HD-E)' TLOC= \(25038 \quad\) MD=9
B48. Did you miss any work in 1986 because you were sick?
2,149 31.3 1. Yes
3,025 40.3 5. No
7 0.1 9. NA; DK
1,880 28.3 0. Inap.; not working for money now (V14148=5)
V14194'B49 \# WKS SELF ILL(HD-E)' TLOC= 25039-25040 MD=99

B49. How much work did you miss?
\% nonzero \(=31.3\)
mean nonzero, excluding missing data \(=2.5\)
The values for this variable represent the actual number of weeks (0152) missed through Head's own illness.
01. One week or less
99. NA; DK
00. Inap.; not working for money now (V14148=5); missed no work through own illness (V14193=5 or 9)

V14195 'B51 WTR VACATION (HD-E)' TLOC= 25041 MD=9
B51. Did you take any vacation or time off during 1986?
3,741 54.5 1. Yes
1,436 17.2 5. No
40.0 9. NA; DK

1,880 28.3 0. Inap.; not working for money now (V14148=5)
V14196 'B52 \# WK VACATION (HD-E)' TLOC= 25042-25043 MD=99
B52. How much vacation or time off did you take?
\% nonzero \(=54.5\)
mean nonzero, excluding missing data \(=3.8\)
The values for this variable represent the actual number of weeks (0152) of vacation or time off taken by the Head.
01. One week or less
99. NA; DK
00. Inap.; not working for money now (V14148=5); took no vacation or time off (V14195=5 or 9)

V14197 'B54 WTR STRIKE (HD-E)' TLOC= 25044 MD=9

B54. Did you miss any work in 1986 because you were on strike?
\begin{tabular}{rrll}
35 & 0.5 & 1. Yes & \\
5,136 & 71.0 & 5. & No \\
10 & 0.1 & 9. & NA; DK \\
1,880 & 28.3 & 0. & Inap.; not working for money now (V14148=5)
\end{tabular}
```

V14198 'B55 \# WK ON STRIKE (H-E)' TLOC= 25045-25046 MD=99
B55. How much work did you miss?
% nonzero = 0.5
mean nonzero, excluding missing data = 4.4
The values for this variable represent the actual number of weeks (01-
52) missed because of time Head spent on strike.

```
                            01. One week or less
                            99. NA; DK
                            00. Inap.; not working for money now (V14148=5); missed
                no work through strikes (V14197=5 or 9)
V14199 'B57 WTR UNEMPLOYED (HD-E)' TLOC= 25047 MD=9
    B57. Did you miss any work in 1986 because you were unemployed and
                looking for work or temporarily laid off?
    818 9.8 1. Yes
    4,360 61.9 5. No
    30.0 9. NA; DK
    1,880 28.3 0. Inap.; not working for money now (V14148=5)
V14200 'B58 \# WK UNEMPLOYED(H-E)' TLOC= 25048-25049 MD=99
    B58. How much work did you miss?
        \% nonzero = 9.8
        mean nonzero, excluding missing data \(=12.5\)
        The values for this variable represent the actual number of weeks (01-
        52) missed due to unemployment or temporary layoff of Head.
            01. One week or less
            99. NA; DK
            00. Inap.; not working for money now (V14148=5); was
                not unemployed or laid off (V14199=5 or 9)
V14201 'B60 WTR OUT LAB FRC(H-E)' TLOC= \(25050 \quad\) MD=9
    B60. Were there any weeks in 1986 when you didn't have a job and were
            not looking for one?
        211 3.3 1. Yes
    4,964 68.3 5. No

B61. How much time was that?
\% nonzero = 3.3
mean nonzero, excluding missing data \(=23.9\)
The values for this variable represent the actual number of weeks (0152) that Head did not have a job and was not looking for one.
01. One week or less
99. NA; DK
00. Inap.; not working for money now (V14148=5); not out of labor force (V14201=5 or 9)

V14203 'B63 \# WKS WORKED (HD-E)' TLOC= 25053-25054 MD=99
B63. Then, how many weeks did you actually work on your main job(s) in 1986?
\% nonzero = 71.0
mean nonzero, excluding missing data \(=45.7\)
The values for this variable represent the actual number of weeks (0152) Head worked on his/her main job(s).
01. One week or less
99. NA; DK
00. Inap.; did not work in 1986; not working for money now (V14148=5)

V14204 'B64 \# HR/WK WORKED (H-E)' TLOC= 25055-25056 MD=99
B64. And, on the average, how many hours a week did you work on your main job(s) in 1986?
\% nonzero \(=70.0\)
mean nonzero, excluding missing data \(=42.8\)
The values for this variable represent the actual number of hours per week Head worked on his/her main job(s).
01. One hour or less
98. Ninety-eight hours or more
99. NA; DK

182 - RAW DATA
00. Inap.; not working for money now (V14148=5); did not work in 1986 (V14203=00)

V14205 'B65 WTR WORKED OT (HD-E)' TLOC= 25057 MD=9
B65. Did you work any overtime which isn't included in that?
\[
1,349 \quad 17.3 \text { 1. Yes }
\]

3,765 53.5 5. No
110.2 9. NA; DK
1.936 29.0 0. Inap.; not working for money now (V14148=5); did not work in 1986 (V14203=00)

V14206 'B67 WTR XTRA JOBS (HD-E)' TLOC= 25058 MD=9
B67. Did you (HEAD) have an extra job or other way of making money in addition to your main job(s) in 1986?
```

        976 14.0 1. Yes
        4,140 56.8 5. No
    9 0.1 9. NA; DK
    1,936 29.0 0. Inap.; not working for money now (V14148=5); did not
                                    work in 1986 (V14203=00)
    V14207 'B67-74 \# XTRA JOBS (H-E)' TLOC= 25059 MD=9
B67. Did you (HEAD) have an extra job or other way of making money in
addition to your main job(s) in 1986?
B74. Did you have any other extra jobs in 1986?
867 12.3 1. One extra job
101 1.6 2. Two extra jobs
0.1 3. Three extra jobs
0.0 4. Four extra jobs
0.0 5. Five extra jobs
6. Six extra jobs
7. Seven extra jobs
8. Eight or more extra jobs
9. NA; DK
6,085 86.0 0. Inap.; not working for money now (V14148=5); did not
work in 1986 (V14203=00); no extra jobs (V14206=5 or
9)
V14208 'B68 OCC-XTRA JOB1 (HD-E)' TLOC= 25060-25061 MD=99
B68. What sort of work did you do?
B69. What were your most important activities or duties?-FIRST EXTRA
JOB IN 1986

```

The values in parentheses to the right of the code descriptions represent the comparable three-digit code values from the 1970 Census occupation code. See the note at V14154 for a full description of this volume.
\begin{tabular}{|c|c|c|c|}
\hline PROF & ONAL, & TECH & NICAL AND KINDRED WORKERS (001-195) \\
\hline 6 & 0.1 & 10 & Physicians (medical \& osteopathic), Dentists (062,065) \\
\hline 8 & 0.1 & 11. & Other Medical and Paramedical: chiropractors, optometrists, pharmacists, veterinarians, nurses, therapists, healers, dieticians (except medical and dental technicians, see 16) (061,063,064,071-076) \\
\hline 12 & 0.3 & 12. & Accountants and Auditors (001) \\
\hline 26 & 0.5 & 13. & Teachers, Primary and Secondary Schools (including NA type) (141-145) \\
\hline 21 & 0.4 & 14. & Teachers, College; Social Scientists; Librarians; Archivists (032-036,091-096,102-140) \\
\hline 9 & 0.1 & 15. & Architects; Chemists; Engineers; Physical and Biological Scientists (002,006-023,042-054) \\
\hline 24 & 0.4 & 16. & Technicians: Airplane pilots and navigators, designers, draftsmen, foresters and conservationists, embalmers, photographers, radio operators, surveyors, technicians (medical, dental, testing, n.e.c.) (003-005,025,055,080-085,150173,183,191) \\
\hline 17 & 0.2 & 17. & Public Advisors: Clergymen, editors and reporters, farm and home management advisors, personnel and labor relations workers, public relations persons, publicity workers, religious, social and welfare workers (024,026,056,086,090,100-101,184,192) \\
\hline 3 & 0.1 & 18. & Judges; Lawyers (030,031) \\
\hline 57 & 1.0 & 19. & Professional, technical and kindred workers not listed above (174,175-182,185,190,193-195) \\
\hline
\end{tabular}

MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
47 0.8 20. Not self-employed
CLERICAL AND KINDRED WORKERS
\begin{tabular}{|c|c|c|c|}
\hline 6 & 0.1 & 40. & ```
Secretaries, stenographers, typists (370-
372,376,391)
``` \\
\hline 68 & 1.1 & 41. & Other Clerical Workers: agents (n.e.c.) library assistants and attendants, bank tellers, cashiers, bill collectors, ticket, station and express agents, etc., receptionists (301-364,374-375,381,392-395) \\
\hline \multicolumn{4}{|l|}{SALES WORKERS 5 Retail} \\
\hline 72 & 1.0 & 45. & Retail store salesmen and sales clerks, newsboys, hucksters, peddlers, traveling salesmen, advertising agents and salesmen, insurance agents, brokers, and salesmen, etc. (260-280) \\
\hline
\end{tabular}

CRAFTSMEN, FOREMEN, AND KINDRED WORKERS

184 - RAW DATA
\begin{tabular}{|c|c|c|c|}
\hline 2 & 0.0 & 50. & Foremen, \(\mathrm{n} . \mathrm{e} . \mathrm{c} .(441)\) \\
\hline 152 & 2.1 & 51. & Other craftsmen and kindred workers (401-440,442580) \\
\hline 9 & 0.2 & 52. & Government protective service workers: firemen, police, marshals, and constables (960-965) \\
\hline \multicolumn{4}{|l|}{MILITARY PERSONNEL} \\
\hline 60 & 0.6 & 55. & Members of armed forces (600) \\
\hline \multicolumn{4}{|l|}{OPERATIVES AND KINDRED WORKERS} \\
\hline 30 & 0.4 & 61. & Transport equipment operatives (701-715) \\
\hline 35 & 0.5 & 62. & Operatives, except transport (601-695) \\
\hline \multicolumn{4}{|l|}{LABORERS} \\
\hline 56 & 0.7 & 70. & Unskilled laborers--nonfarm (740-785) \\
\hline 20 & 0.3 & 71. & Farm laborers and foremen (821-824) \\
\hline
\end{tabular}

\section*{SERVICE WORKERS}
\begin{tabular}{rlll}
8 & 0.1 & 73. & Private household workers (980-984) \\
133 & 1.7 & 75 . & Other service workers: barbers, beauticians,
\end{tabular} manicurists, bartenders, boarding and lodging housekeepers, counter and fountain workers, housekeepers and stewards, waiters, cooks, midwives, practical nurses, babysitters, attendants in physicians' and dentists' offices (901-965 except 960-965 when work for local, state, or federal government)

FARMERS AND FARM MANAGERS
40 0.6 80. Farmers (owners and tenants) and managers (except code 71) (801-802)
60.0 99. NA; DK

6,085 86.0 00. Inap.; not working for money now (V14148=5); did not work in 1986 (V14203=00); no extra jobs (V14206=5 or 9)

V14209 'B70 PAY/HR XTRA JB1(H-E)' TLOC= 25062-25065 MD=9999
B70. About how much did you make at this?-FIRST EXTRA JOB IN 1986
\% nonzero = 13.5
mean nonzero, excluding missing data \(=14.446\) (with implied decimals)
The values for this variable represent dollars and cents per hour. If the amount was given as something other than an hourly rate, the same rules as those for V14157 were used.

OSIRIS USERS:
Note that this variable is defined in the dictionary as having no decimal places.
```

            9999. NA; DK
            0000. Inap.; not working for money now (V14148=5); did
                not work in 1986 (V14203=00); no extra jobs
                (V14206=5 or 9)
    V14210 'B71 \# WKS XTRA JOB1(H-E)' TLOC= 25066-25067 MD=99
B71. And, how many weeks did you work on this job in 1986?-FIRST EX-
TRA JOB IN 1986
% nonzero = 14.0
mean nonzero, excluding missing data = 25.3
The values for this variable represent the actual number of weeks (01-
52) Head worked on the first extra job.
01. One week or less
99. NA; DK
00. Inap.; not working for money now (V14148=5); did
not work in 1986 (V14203=00); no extra jobs
(V14206=5 or 9)
V14211 'B73 HR/WK XTRA JOB1(H-E)' TLOC= 25068-25069 MD=99
B73. On the average, how many hours a week did you work on this job?-
FIRST EXTRA JOB IN 1986
% nonzero = 14.0
mean nonzero, excluding missing data = 16.0
The values for this variable represent the actual number of hours per
week Head worked on the first extra job.
01. One hour or less
98. Ninety-eight hours or more
99. NA; DK
00. Inap.; not working for money now (V14148=5); did
not work in 1986 (V14203=00); no extra jobs
(V14206=5 or 9)
V14212 'B68 OCC-XTRA JOB2 (HD-E)' TLOC= 25070-25071 MD=99
B68. What sort of work did you do?
B69. What were your most important activities or duties?-SECOND EXTRA
JOB IN 1986
The values in parentheses to the right of the code descriptions
represent the comparable three-digit code values from the 1970 Census

```
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occupation code. See the note at V14154 for a full description of this volume.
```

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
2 0.0 10. Physicians (medical \& osteopathic), Dentists
(062,065)
11. Other Medical and Paramedical: chiropractors, op-
tometrists, pharmacists, veterinarians, nurses,
therapists, healers, dieticians (except medical and
dental technicians, see 16) (061,063,064,071-076)

```
```

    4
    0.1 13. Teachers, Primary and Secondary Schools (including
        NA type) (141-145)
        14. Teachers, College; Social Scientists; Librarians;
        Archivists (032-036,091-096,102-140)
        15. Architects; Chemists; Engineers; Physical and
        Biological Scientists (002,006-023,042-054)
    2 0.0 16. Technicians: Airplane pilots and navigators,
        designers, draftsmen, foresters and conser-
        vationists, embalmers, photographers, radio
        operators, surveyors, technicians (medical, dental,
        testing, n.e.c.) (003-005,025,055,080-085,150-
        173,183,191)
    4 0.1 17. Public Advisors: Clergymen, editors and reporters,
        farm and home management advisors, personnel and
        labor relations workers, public relations persons,
        publicity workers, religious, social and welfare
        workers (024,026,056,086,090,100-101,184,192)
        18. Judges; Lawyers (030,031)
    14 0.2 19. Professional, technical and kindred workers not
        listed above (174,175-182,185,190,193-195)
    ```
```

MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)

```
MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
    10 0.2 20. Not self-employed
    10 0.2 20. Not self-employed
    5 0.1 31. Self-employed (unincorporated businesses)
    5 0.1 31. Self-employed (unincorporated businesses)
CLERICAL AND KINDRED WORKERS
CLERICAL AND KINDRED WORKERS
    2 0.0 40. Secretaries, stenographers, typists (370-
    2 0.0 40. Secretaries, stenographers, typists (370-
        372,376,391)
        372,376,391)
    6 0.1 41. Other Clerical Workers: agents (n.e.c.) library
    6 0.1 41. Other Clerical Workers: agents (n.e.c.) library
        assistants and attendants, bank tellers, cashiers,
        assistants and attendants, bank tellers, cashiers,
        bill collectors, ticket, station and express
        bill collectors, ticket, station and express
        agents, etc., receptionists (301-364,374-
        agents, etc., receptionists (301-364,374-
        375,381,392-395)
        375,381,392-395)
SALES WORKERS
SALES WORKERS
    9 0.2 45. Retail store salesmen and sales clerks, newsboys,
    9 0.2 45. Retail store salesmen and sales clerks, newsboys,
        hucksters, peddlers, traveling salesmen, advertis-
        hucksters, peddlers, traveling salesmen, advertis-
        ing agents and salesmen, insurance agents, brokers,
        ing agents and salesmen, insurance agents, brokers,
        and salesmen, etc. (260-280)
        and salesmen, etc. (260-280)
CRAFTSMEN, FOREMEN, AND KINDRED WORKERS
    1 0.0 50. Foremen, n.e.c. (441)
                                    RAW DATA - 187
    13 0.2 51. Other craftsmen and kindred workers (401-440,442-
        580)
        52. Government protective service workers: firemen,
        police, marshals, and constables (960-965)
MILITARY PERSONNEL
    1 0.0 55. Members of armed forces (600)
OPERATIVES AND KINDRED WORKERS
    0.1 61. Transport equipment operatives (701-715)
    4 0.1 62. Operatives, except transport (601-695)
LABORERS
    30.0 70. Unskilled laborers--nonfarm (740-785)
    1 0.0 71. Farm laborers and foremen (821-824)
SERVICE WORKERS
    2 0.0 73. Private household workers (980-984)
    17 0.2 75. Other service workers: barbers, beauticians,
        manicurists, bartenders, boarding and lodging
        housekeepers, counter and fountain workers,
        housekeepers and stewards, waiters, cooks, mid-
        wives, practical nurses, babysitters, attendants in
        physicians' and dentists' offices (901-965 except
        960-965 when work for local, state, or federal
        government)
```

$\begin{array}{cr}\text { ARMERS AND FARM MANAGERS } \\ 4 & 0.0 \\ 00 . \quad \text { Farmers (owners and tenants) and managers (except }\end{array}$ code 71) (801-802)
10.0 99. NA; DK

6,952 98.2 00. Inap.; not working for money now (V14148=5); did not work in 1986 (V14203=00); no extra jobs (V14206=5 or 9); only one extra job (V14207=1)

V14213 'B70 AV PY/HR X JB2+(H-E)' TLOC= 25072-25075 MD=9999
B70. About how much did you make at this?-ALL EXTRA JOBS EXCEPT FIRST IN 1986
\% nonzero = 1.7
mean nonzero, excluding missing data $=16.794$ (with implied decimals)
The values for this variable represent dollars and cents per hour. If the amount was given as something other than an hourly rate, the same rules as those for V14157 were used. If Head had more than two extra jobs, the value here represents a weighted average hourly wage from all of them except the first one.

OSIRIS USERS:
Note that this variable is defined in the dictionary as having no decimal places.
9998. \$99.98 or more per hour
9999. NA; DK
0000. Inap.; not working for money now (V14148=5); did not work in 1986 (V14203=00); no extra jobs (V14206=5 or 9); only one extra job (V14207=1)

V14214 'B71 \#WKS XTRA JOB2+(H-E)' TLOC= 25076-25077 MD=99
B71. And, how many weeks did you work on this job in 1986?-ALL EXTRA JOBS EXCEPT FIRST IN 1986
\% nonzero = 1.8
mean nonzero, excluding missing data $=19.4$
The values for this variable represent the actual number of weeks (0152) Head worked on all of his/her extra jobs except the first one.

1. One week or less
2. NA; DK
3. Inap.; not working for money now (V14148=5); did not work in 1986 (V14203=00); no extra jobs (V14206=5 or 9); only one extra job (V14207=1)

V14215 'B73 AV HR/WK X JB2+(H-E)' TLOC= 25078-25079 MD=99
B73. On the average, how many hours a week did you work on this job?ALL EXTRA JOBS EXCEPT FIRST IN 1986
\% nonzero = 1.8
mean nonzero, excluding missing data $=17.6$
The values for this variable represent the actual number of hours per week. If Head had more than two extra jobs, the value here represents a weighted average of hours spent on all extra jobs except the first one.

1. One hour or less
2. Ninety-eight hours or more
3. NA; DK
4. Inap.; not working for money now (V14148=5); did not work in 1986 (V14203=00); no extra jobs (V14206=5 or 9); only one extra job (V14207=1)

B75. We are interested in how you (HEAD) have spent your time starting this year, January 1987 until the present. Have you missed any

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work this year because you were unemployed and looking for work or temporarily laid off?
$\begin{array}{rrrl}434 & 4.8 & \text { 1. } & \text { Yes } \\ 4,740 & 66.7 & \text { 5. } & \text { No }\end{array}$
7 0.1 9. NA; DK
1,880 28.3 0. Inap.; not working for money now (V14148=5)
V14217 'B76 \# WK UNEMP 87 (H-E)' TLOC= 25081-25082 MD=99
B76. How much work have you missed?
\% nonzero = 4.9
mean nonzero, excluding missing data $=6.2$
The values for this variable represent the actual number of weeks (0152) that Head was unemployed and looking for work or temporarily laid off.

1. One week or less
2. NA; DK
3. Inap.; not working for money now (V14148=5); was not unemployed or laid off (V14216=5 or 9)

V14218 'B78 OUT LAB FRC 87?(H-E)' TLOC= $25083 \quad$ MD=9
B78. Have there been any weeks this year when you didn't have a job and were not looking for one?
$90 \quad 1.5$ 1. Yes
5,084 70.1 5. No
70.1 9. NA; DK

1,880 28.3 0. Inap.; not working for money now (V14148=5)
V14219 'B79 \# WK OUT LF 87 (H-E)' TLOC= 25084-25085 MD=99
B79. How much time was that?
\% nonzero = 1.5
mean nonzero, excluding missing data $=7.5$
The values for this variable represent the actual number of weeks (0152) that Head did not have a job and was not looking for one.

1. One week or less
2. NA; DK
3. Inap.; not working for money now (V14148=5); not
```
V14220
'B81 # WKS WORKED 87(H-E)' TLOC= 25086-25087 MD=99
```

B81. How many weeks this year have you (HEAD) actually worked on your main job(s)?
\% nonzero $=70.7$
mean nonzero, excluding missing data = 14.4
The values for this variable represent the actual number of weeks (0152) Head worked on his/her main job(s).

1. One week or less
2. NA; DK
3. Inap.; none; not working for money now (V14148=5)

V14221 'B83 \# HR/WK WRKD $87 \mathrm{H}-\mathrm{E}$ ' TLOC= 25088-25089 MD=99
B83. And, on the average, how many hours a week have you worked on your main job(s) in 1987?
\% nonzero $=70.7$
mean nonzero, excluding missing data $=42.6$
The values for this variable represent the actual number of hours per week Head worked on his/her main job(s).

1. One hour or less
2. Ninety-eight hours or more
3. NA; DK
4. Inap.; not working for money now (V14148=5); did not work in 1987 (V14220=00)

V14222 'B84 WTR XTRA JOB 87(H-E)' TLOC= $25090 \quad$ MD=9
B84. Have you (HEAD) had an extra job or other way of making money in addition to your main job(s) in 1987?

675 9.6 1. Yes
4,500 62.0 5. No
6 0.1 9. NA; DK
1,880 28.3 0. Inap.; not working for money now (V14148=5)
V14223 'B84-90 \#XTRA JBS 87(H-E)' TLOC= 25091 MD=9


B85. What sort of work did you do?
B86. What were your most important activities or duties?-FIRST EXTRA JOB IN 1987

The values in parentheses to the right of the code descriptions represent the comparable three-digit code values from the 1970 Census occupation code. See the note at V14154 for a full description of this volume.

| $\begin{array}{cc}\text { PROFESSIONAL, } \\ 3 & 0.0\end{array}$ |  | TECHNICAL AND KINDRED WORKERS (001-195) |  |
| :---: | :---: | :---: | :---: |
|  |  | 10. | Physicians (medical \& osteopathic), Dentists (062,065) |
| 7 | 0.1 | 11. | Other Medical and Paramedical: chiropractors, optometrists, pharmacists, veterinarians, nurses, therapists, healers, dieticians (except medical and dental technicians, see 16) (061,063,064,071-076) |
| 11 | 0.2 | 12. | Accountants and Auditors (001) |
| 26 | 0.4 | 13. | Teachers, Primary and Secondary Schools (including NA type) (141-145) |
| 13 | 0.3 | 14. | Teachers, College; Social Scientists; Librarians; Archivists (032-036,091-096,102-140) |
| 3 | 0.1 | 15. | Architects; Chemists; Engineers; Physical and Biological Scientists (002,006-023,042-054) |
| 21 | 0.3 | 16. | Technicians: Airplane pilots and navigators, designers, draftsmen, foresters and conservationists, embalmers, photographers, radio operators, surveyors, technicians (medical, dental, testing, n.e.c.) (003-005,025,055,080-085,150173,183,191) |
| 14 | 0.2 | 17. | Public Advisors: Clergymen, editors and reporters, farm and home management advisors, personnel and labor relations workers, public relations persons, publicity workers, religious, social and welfare workers $(024,026,056,086,090,100-101,184,192)$ |

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| 1 | 0.0 | 18. | Judges; Lawyers $(030,031)$ |
| ---: | :--- | :--- | :--- |
| 36 | 0.6 | 19. | Professional, technical and kindred workers not <br> listed above (174,175-182,185,190,193-195) |


| MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 34 | 0.6 | 20. | Not self-employed |
| 39 | 0.6 | 31. | Self-employed (unincorporated businesses) |

CLERICAL AND KINDRED WORKERS

$40.1 \quad 40 . \quad$| Secretaries, |
| :--- |
| $372,376,391)$ |

37 0.7 41. Other Clerical Workers: agents (n.e.c.) library
assistants and attendants, bank tellers, cashiers,
bill collectors, ticket, station and express
agents, etc., receptionists (301-364,374-
375,381,392-395)

SALES WORKERS
510.7 45. Retail store salesmen and sales clerks, newsboys, hucksters, peddlers, traveling salesmen, advertising agents and salesmen, insurance agents, brokers, and salesmen, etc. (260-280)

CRAFTSMEN, FOREMEN, AND KINDRED WORKERS
20.0 50. Foremen, n.e.c. (441)

91 1.3 51. Other craftsmen and kindred workers (401-440,442580)
50.1 52. Government protective service workers: firemen, police, marshals, and constables (960-965)

MILITARY PERSONNEL
58 0.5 55. Members of armed forces (600)
OPERATIVES AND KINDRED WORKERS
24 0.2 61. Transport equipment operatives (701-715)
LABORERS
29 0.3 70. Unskilled laborers--nonfarm (740-785)
8 0.1 71. Farm laborers and foremen (821-824)
SERVICE WORKERS
8 0.1 73. Private household workers (980-984)
100 1.1 75. Other service workers: barbers, beauticians,
manicurists, bartenders, boarding and lodging
housekeepers, counter and fountain workers,
housekeepers and stewards, waiters, cooks, mid-
wives, practical nurses, babysitters, attendants in
physicians' and dentists' offices (901-965 except
960-965 when work for local, state, or federal
government)

FARMERS AND FARM MANAGERS

RAW DATA - 193

25 0.4 80. Farmers (owners and tenants) and managers (except code 71) (801-802)
10.0 99. NA; DK

6,386 90.4 00. Inap.; not working for money now (V14148=5); no extra jobs (V14222=5 or 9)

V14225 'B87 \# WKS XTRA JOB1 (H-E)' TLOC= 25094-25095 MD=99
B87. And, how many weeks have you worked on this job in 1987?-FIRST EXTRA JOB IN 1987
\% nonzero = 9.6
mean nonzero, excluding missing data $=10.7$
The values for this variable represent the actual number of weeks (0152) Head worked on the extra job.

1. One week or less
2. NA; DK
3. Inap.; not working for money now (V14148=5); no extra jobs (V14222=5 or 9)

V14226 'B89 HR/WK XTRA JOB (H-E)' TLOC= 25096-25097 MD=99
B89. On the average, how many hours a week have you worked on this job?-FIRST EXTRA JOB IN 1987
\% nonzero = 9.6
mean nonzero, excluding missing data $=15.6$
The values for this variable represent the actual number of hours per week Head worked on the extra job.

1. One hour or less
2. Ninety-eight hours or more
3. NA; DK
4. Inap.; not working for money now (V14148=5); no extra jobs (V14222=5 or 9)

V14227 'B85 OCC-XTRA JOB2+(HD-E)' TLOC= 25098-25099 MD=99
B85. What sort of work did you do?
B86. What were your most important activities or duties?-SECOND EXTRA JOB IN 1987

The values in parentheses to the right of the code descriptions
occupation code. See the note at V14154 for a full description of this volume.

```
PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
            10. Physicians (medical & osteopathic), Dentists
                (062,065)
            11. Other Medical and Paramedical: chiropractors, op-
                tometrists, pharmacists, veterinarians, nurses,
                therapists, healers, dieticians (except medical and
                dental technicians, see 16) (061,063,064,071-076)
            12. Accountants and Auditors (001)
                    3 0.1 13. Teachers, Primary and Secondary Schools (including
                NA type) (141-145)
                    1 0.0 14. Teachers, College; Social Scientists; Librarians;
                                Archivists (032-036,091-096,102-140)
            15. Architects; Chemists; Engineers; Physical and
                Biological Scientists (002,006-023,042-054)
                    3 0.0 16. Technicians: Airplane pilots and navigators,
                        designers, draftsmen, foresters and conser-
                        vationists, embalmers, photographers, radio
                operators, surveyors, technicians (medical, dental,
                testing, n.e.c.) (003-005,025,055,080-085,150-
                173,183,191)
                    2 0.0 17. Public Advisors: Clergymen, editors and reporters,
                        farm and home management advisors, personnel and
                        labor relations workers, public relations persons,
        publicity workers, religious, social and welfare
        workers (024,026,056,086,090,100-101,184,192)
            18. Judges; Lawyers (030,031)
6 0.1 19. Professional, technical and kindred workers not
        listed above (174,175-182,185,190,193-195)
```

$\begin{array}{ccc}\text { MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245) } \\ 3 & 0.1 & 20 . \\ \text { (20t self-employed }\end{array}$
CLERICAL AND KINDRED WORKERS
10.0 40. Secretaries, stenographers, typists (370-
372,376,391)
10.0 41. Other Clerical Workers: agents (n.e.c.) library
assistants and attendants, bank tellers, cashiers,
bill collectors, ticket, station and express
agents, etc., receptionists (301-364,374-
375,381,392-395)
SALES WORKERS
30.0 45. Retail store salesmen and sales clerks, newsboys,
hucksters, peddlers, traveling salesmen, advertis-
ing agents and salesmen, insurance agents, brokers,
and salesmen, etc. (260-280)
CRAFTSMEN, FOREMEN, AND KINDRED WORKERS
50. Foremen, n.e.c. (441)
RAW DATA - 195
4 0.0 51. Other craftsmen and kindred workers (401-440,442-
580)
52. Government protective service workers: firemen,
police, marshals, and constables (960-965)

MILITARY PERSONNEL
2 0.0 55. Members of armed forces (600)
0.0 61. Transport equipment operatives (701-715)
62. Operatives, except transport (601-695)

| LABORERS |  |  |
| :--- | :--- | :--- |
| 2 | 0.0 | 70. Unskilled laborers--nonfarm (740-785) |
|  |  | 71. Farm laborers and foremen (821-824) |

SERVICE WORKERS
1 0.0 73. Private household workers (980-984)
50.1 75. Other service workers: barbers, beauticians, manicurists, bartenders, boarding and lodging housekeepers, counter and fountain workers, housekeepers and stewards, waiters, cooks, midwives, practical nurses, babysitters, attendants in physicians' and dentists' offices (901-965 except 960-965 when work for local, state, or federal government)

FARMERS AND FARM MANAGERS
10.0 80. Farmers (owners and tenants) and managers (except code 71) (801-802)
99. NA; DK

7,019 99.3 00. Inap.; not working for money now (V14148=5); no extra jobs (V14222=5 or 9); only one extra job (V14223=1)

V14228 'B87 \#WKS XTRA JOB2+(H-E)' TLOC= 25100-25101 MD=99
B87. And, how many weeks have you worked on this job in 1987?-ALL EXTRA JOBS EXCEPT FIRST IN 1987
\% nonzero = 0.7
mean nonzero, excluding missing data $=11.9$
The values for this variable represent the actual number of weeks (0152) Head worked on all of his/her extra jobs except the first one.

1. One week or less
2. NA; DK

RAW DATA
00. Inap.; not working for money now (V14148=5); no extra jobs (V14222=5 or 9); only one extra job (V14223=1)

V14229 'B89 AV HR/WK X JOB2+ H-E' TLOC= 25102-25103 MD=99
B89. On the average, how many hours a week have you worked on this job?-ALL EXTRA JOBS EXCEPT FIRST IN 1987
\% nonzero = 0.7
mean nonzero, excluding missing data $=14.2$
The values for this variable represent the actual number of hours per week Head worked. If Head had more than two extra jobs, the value here represents a weighted average of hours spent on all extra jobs except the first one.

1. One hour or less
2. Ninety-eight hours or more
3. NA; DK
4. Inap.; not working for money now (V14148=5); no extra jobs (V14222=5 or 9); only one extra job (V14223=1)

B91. Now thinking about your job(s) over the past year, was there more work available on (any of) your job(s) so that you could have worked more if you had wanted to?

```
    2,153 32.6 1. Yes
    3,011 38.9 5. No or don't know
    0.2 9. NA
    1,880 28.3 0. Inap.; not working for money now (V14148=5)
V14231 'B92 PAY/HR MORE WORK H-E' TLOC= 25105-25108 MD=9999
    B92. How much would you have earned per hour?
    % nonzero = 21.5
    mean nonzero, excluding missing data = 14.739 (with implied decimals)
    The values for this variable represent actual dollars and cents per
    hour.
    OSIRIS USERS:
    Note that this variable is defined in the dictionary as having no
        decimal places.
```

            9998. \$99.98 or more per hour
            9999. NA; DK
            0000. Inap.; not working for money now (V14148=5); no
                more work available (V14230=5)
    V14232 'B93 COULD WORK LESS(H-E)' TLOC= 25109 MD=9
B93. Could you have worked less if you had wanted to?
1,231 19.8 1. Yes
$921 \quad 12.8$ 5. No
10.0 9. NA; DK
4,908 67.4 0. Inap.; not working for money now (V14148=5); no more
work available (V14230=5)
V14233 'B94 WANT WORK LESS?(H-E)' TLOC= $25110 \quad$ MD=9
B94. Would you have preferred to work less even if you earned less
money?
$\begin{array}{rrrl}146 & 2.2 & \text { 1. } & \text { Yes } \\ 772 & 10.5 & 5 . & \text { No }\end{array}$
4 0.1 9. NA; DK
6.139 87.2 0. Inap.; not working for money now (V14148=5); no more
work available (V14230=5); could have worked less
(V14232=1)
V14234 'B95 WANT WORK MORE?(H-E)' TLOC= $25111 \quad$ MD=9
B95. Would you have liked to work more if you could have found more
work?

| 1,472 | 16.1 | 1. Yes |  |
| ---: | ---: | :--- | :--- |
| 1,535 | 22.8 | 5. | No |
| 21 | 0.2 | 9. | NA; DK |
| 4,033 | 60.9 | 0. | $\left.\begin{array}{l}\text { Inap.; not working for money now (V14148=5); more } \\ \text { work available (V14230 }\end{array}\right)$ |

B96. Could you have worked less if you wanted to?

| 550 | 8.6 | 1. | Yes |
| ---: | ---: | ---: | :--- |
| 985 | 14.2 | 5. | No |
|  |  | 0.2 | 9. |



The values in parentheses to the right of the code descriptions
represent the comparable three-digit code values from the 1970 Census occupation code. See the note at V14154 for a full description of this volume.


CRAFTSMEN, FOREMEN, AND KINDRED WORKERS

|  | 50. | Foremen, n.e.c. (441) <br> Other craftsmen and kindred workers (401-440, 442- <br> 1 | 0.3 |
| :---: | :--- | :--- | :--- |
| 51. | 0.0 | 52. | 580) <br> Government protective service workers; firemen, <br> police, marshals, and constables (960-965) |

MISCELLANEOUS GROUPS
55. Members of armed forces (600)

OPERATIVES AND KINDRED WORKERS
90.1 61. Transport equipment operatives (701-715)
340.4 62. Operatives, except transport (601-695)

LABORERS
19 0.1 70. Unskilled laborers--nonfarm (740-785)
20.0 71. Farm laborers and foremen (821-824)

```
    SERVICE WORKERS (901-984)
    3 0.0 73. Private household workers (980-984)
    79 0.4 75. Other service workers: barbers, beauticians,
    manicurists, bartenders, boarding and lodging
    housekeepers, counter and fountain workers,
    housekeepers and stewards, waiters, cooks, mid-
    wives, practical nurses, babysitters, attendants in
    physicians' and dentists' offices (901-965 except
    960-965 when work for local, state, or federal
    government)
    FARMERS AND FARM MANAGERS
                        80. Farmers (owners and tenants) and managers (except
                            code 71) (801-802)
    50 0.4 99. NA; DK
    6,723 97.1 00. Inap.; working now or only temporarily laid off
    (V14146=1 or 2 or V14148=1); has not been looking
    for a job in last four weeks (V14237=5 or 9)
V14240 'C4 WTR NEED TRAING (H-U)' TLOC= 25118 MD=9
    C4. Will you have to get any training to qualify?
        58 0.5 1. Yes
        263 2.2 5. No
        17 0.2 8. Don't know
            9. NA
6,723 97.1 0. Inap.; working now or only temporarily laid off
                        (V14146=1 or 2 or V14148=1); has not been looking
                                for a job in last four weeks (V14237=5 or 9)
V14241 'C5 RESERVATION WAGE HD-U' TLOC= 25119-25122 MD=9999
C5. What is the lowest wage or salary you would accept on any job?
        % nonzero = 2.9
    mean nonzero, excluding missing data = 6.310 (with implied decimals)
    The values for this variable represent actual dollars and cents per
    hour for Head's reservation wage.
    OSIRIS USERS:
    Note that this variable is defined in the dictionary as having no
    decimal places.
9998. \$99.98 per hour or more
9999. NA; DK
0000. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); has not been looking for a job in last four weeks (V14237=5 or 9)
V14242 'C6 \#WKS LOOK WORK (HD-U)' TLOC= 25123-25124 MD=99
C6. How long have you been looking for work?
\% nonzero = 2.9
mean nonzero, excluding missing data \(=26.2\)
The values for this variable represent the actual number of weeks Head spent looking for work.
01. One week or less
98. Ninety-eight weeks or more
99. NA; DK
```

0. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); has not been looking for a job in last four weeks (V14237=5 or 9)

V14243 'C7 JOB IN FUTURE? (H-U)' TLOC= $25125 \quad$ MD=9
C7. Are you thinking of getting a job in the future?
$265 \quad 3.0$ 1. Yes

1,271 22.4 5. No
30.0 9. NA; DK

5,522 74.6 0. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); has been looking for job in last four weeks (V14237=1 or 9)

V14244 'C8 WHEN GET JOB (HD-U)' TLOC= 25126-25127 MD=99

202 - RAW DATA

C8. When might that be? (How soon?)
\% nonzero = 3.0
mean nonzero, excluding missing data $=1.4$
The values for this variable represent the actual number of years until (01-95) Head expects to get a job in the future.

1. One year from now, or sooner
2. Mentions family events only, no dates given
3. Educational reasons for self only, no dates given
4. Don't know
5. NA
6. Inap.; working now or temporarily laid off

| (V14146=1 or 2 or V14148=1); has been looking or |
| :--- |
| job in last four weeks (V14237=1 or 9); not think- |
| ing of job in the future (V14243=5 or 9) |


| WORKED? $\quad(H D-U) ' ~ T L O C=25128 ~ M D=9 ~$ |
| :--- |

V14245 'C9 EVER WORKED? (HD-U)' TLOC= 25128 MD=9
C9. Have you (HEAD) ever done any work for money?
1,721 25.9 1. Yes
156 2.4 5. No
30.0 9. NA; DK

5,181 71.7 0. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1)

V14246 'C10 MO JOB ENDED (HD-U)' TLOC= 25129-25130 MD=99
C10. When did you last work? [IF NECESSARY: What would be your best guess? Did you last work before 1986?]-MONTH

| 96 | 1.5 | 01. | January |
| ---: | :--- | :--- | :--- |
| 86 | 1.5 | 02. | February |
| 103 | 1.6 | 03. | March |
| 105 | 1.6 | 04. | April |
| 84 | 1.2 | 05. | May |
| 130 | 2.1 | 06. | June |
| 69 | 1.0 | 07. | July |
| 95 | 1.3 | 08. | August |
| 67 | 1.1 | 09. | September |
| 77 | 1.2 | 10. | October |
| 85 | 1.4 | 11. | November |
| 94 | 1.5 | 12. | December |
|  |  |  |  |
| 4 | 0.1 | 21. | Winter |

```
8
0.2 23. Summer
9 0.2 24. Fall/Autumn
```

```
    334 4.8 98. DK month
    257 3.6 99. NA month
    5,340 74.1 00. Inap.; working now or only temporarily laid off
        (V14146=1 or 2 or V14148=1); never worked (V14245=5
        or 9)
V14247 'C10 YR JOB ENDED (HD-U)' TLOC= 25131-25132 MD=99
    C10. When did you last work? [IF NECESSARY: What would be your best
        guess? Did you last work before 1986?]-YEAR
    % nonzero = 25.9
    mean nonzero, excluding missing data = 77.2
    The values for this variable represent the last two digits of the ac-
        tual year Head last worked.
        96. 1986 or 1987, DK which
        97. Before 1986, DK exact year
        98. DK year
        99. NA year
            00. Inap.; working now or only temporarily laid off
                (V14146=1 or 2 or V14148=1); never worked (V14245=5
                or 9)
V14248 'C11 WTR UNEMP 86 (H-U)' TLOC= 25133 MD=9
    C11. Were there any times in 1986 when you were looking for work?
    123 1.0 1. Yes
    1,301 21.8 5. No
    1 0.0 9. NA; DK
    5,636 77.2 0. Inap.; working now or only temporarily laid off
                                    (V14146=1 or 2 or V14148=1); last worked in 1986 or
                                    1987 (V14247=85, 86 or 96)
V14249 'C12 # WK UNEMP 86 (H-U)' TLOC= 25134-25135 MD=99
    C12. How many weeks was that?
    % nonzero = 1.0
    mean nonzero, excluding missing data = 23.8
    The values for this variable represent the actual number of weeks Head
    spent looking for work in 1986.
    01. One week or less
                            99. NA; DK
```

204 - RAW DATA
00. Inap.; working now or only temporarily laid off
(V14146=1 or 2 or V14148=1); last worked in 1986 or
1987 (V14247=85, 86 or 96); did not look for job in
1986 (V14248=5 or 9)
V14250 'C14 WTR UNEMP 87 (H-U)' TLOC= $25136 \quad$ MD=9

C14. Were there any times in 1987 when you were looking for work?

```
    119 0.8 1. Yes
    1,304 22.0 5. No
    20.0 9. NA; DK
    5,636 77.2 0. Inap.; working now or only temporarily laid off
                                    (V14146=1 or 2 or V14148=1); last worked in 1986 or
                                    1987 (V14247=85, 86 or 96)
V14251 'C15 # WK UNEMP 87 (H-U)' TLOC= 25137-25138 MD=99
    C15. How many weeks was that?
    % nonzero = 0.8
    mean nonzero, excluding missing data = 10.6
    The values for this variable represent the actual number of weeks Head
    spent looking for work in 1987.
                            01. One week or less
                    99. NA; DK
                    00. Inap.; working now or only temporarily laid off
                    (V14146=1 or 2 or V14148=1); last worked in 1986 or
                    1987 (V14247=85, 86 or 96); not looking for job
                        (V14250=5 or 9)
V14252 'C17-18 OCC-LAST JOB(H-U)' TLOC= 25139-25141 MD=999
    C17. What was your occupation on your last job? What sort of work
        did you do?
    C18. What were your most important activities or duties?
    The 3-digit occupation code from 1970 Census of Population; Alphabeti-
    cal Index of Industries and Occupation issued June 1971 by the
    U.S. Department of Commerce and the Bureau of the Census was used for
    this variable. Please refer to Appendix 2, Wave XIV documentation,
    for complete listings.
    0.5 001-195. Professional, Technical, and Kindred Workers
    0.7 201-245. Managers and Administrators, Except Farm
    0.4 260-285. Sales Workers
    0.8 301-395. Clerical and Kindred Workers
    0.9 401-600. Craftsmen and Kindred Workers
                                    RAW DATA - 205
    52 0.5 601-695. Operatives, Except Transport
    20 0.2 701-715. Transport Equipment Operatives
    30 0.3 740-785. Laborers, Except Farm
    1 0.0 801-802. Farmers and Farm Managers
    11 0.1 821-824. Farm Laborers and Farm Foremen
    106 1.0 901-965. Service Workers, Except Private Household
    9 0.1 980-984. Private Household Workers
    2 0.0 999. NA; DK
6,606 94.5 000. Inap.; working now or only temporarily laid
    off (V14146=1 or 2 or V14148=1); never worked
    (V14245=5 or 9); last worked before 1986
    (V14247=01-85, 97-99)
V14253 'C19 IND-LAST JOB (HD-U)' TLOC= 25142-25144 MD=999
C19. What kind of business or industry was that in?
The 3-digit industry code from 1970 Census of Population; Alphabetical Index of Industries and Occupations issued June 1971 by the U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to Appendix 2, Wave XIV documentation, for complete listings.
```

```
    20
    0.1
        0.1 047-057.
        ning
        0.6 067-077. Construction
        1.0 107-398. Manufacturing
        0.4 407-479. Transportation, Communications, and Other
        Public Utilities
        1.3 507-698. Wholesale and Retail Trade
        0.3 707-718. Finance, Insurance, and Real Estate
        0.3 727-759. Business and Repair Services
        0.4 769-798. Personal Services
        0.1 807-809. Entertainment and Recreation Services
        0.6 828-897. Professional and Related Services
        0.2 907-937. Public Administration
        0.1 999. NA; DK
    6,606
        94.5
        000. Inap.; working now or only temporarily laid
        off (V14146=1 or 2 or V14148=1); never worked
        (V14245=5 or 9); last worked before 1986
        (V14247=01-85, 97-99)
V14254
        C20. Were you self-employed, were you employed by someone else, or
        what?
\begin{tabular}{rlll}
410 & 4.9 & 1. & Someone else only \\
6 & 0.1 & 2. & Both someone else and self \\
36 & 0.5 & 3. & Self only
\end{tabular}
206 - RAW DATA
```

3
6,606

V14255
C21. Did you work for the federal, state, or local government, a
'C21 WORK FOR GOVT? (H-U)' TLOC= $25146 \quad$ MD=9 private company, or what?
0.1 1. Federal government

14 0.1 2. State government
17 0.2 3. Local government; public school system
360
4
2
6,652

V14256
C22. What happened to that job--did the company go out of business, were you laid off, or what?
0.4 1. Company folded/changed hands/moved out of town; employer died/went out of business
4 0.1 2. Strike; lockout
129 1.0 3. Laid off; fired
216 3.1 4. Quit; resigned; retired; pregnant; needed more money; just wanted a change in jobs; was selfemployed

10 0.1 7. Other; transfer; any mention of armed services 50 0.5 8. Job was completed; seasonal work; was a temporary job
120.2 9. NA; DK


\% nonzero $=5.5$
mean nonzero, excluding missing data $=9.159$ (with implied decimals)
The values for this variable represent dollars and cents per hour. For calculation of hourly rates from salary amounts, the hours per week worked from question $C 25$ were used. Annual salaries were divided by the answer to C25 times 52 weeks; monthly salaries by C25 times 4.3 weeks.

OSIRIS USERS:
Note that this variable is defined in the dictionary as having no decimal places.
9998. $\$ 99.98$ per hour or more
9999. NA; DK
0000. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 97-99); last position ended before 1986 (V14258=01-85, 97-99)

V14260 'C25 HR/WK LAST JOB (H-U)' TLOC= 25156-25157 MD=99
C25. And how many hours a week did you work?-LAST POSITION
\% nonzero $=5.5$
mean nonzero, excluding missing data $=38.9$
The values for this variable represent the actual number of hours per week Head worked.

1. One hour or less per week
2. Ninety-eight hours or more per week
3. NA; DK
4. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); last position ended before 1986 (V14258=01-85, 97-99)

V14261 'C26 MO ST LAST POS (H-U)' TLOC= 25158-25159 MD=99
C26. In what month and year did you (HEAD) start working in that (position/work situation)? [IF NECESSARY: What would be your best guess? Did you start before 1986?]-MONTH LAST POSITION
$50 \quad 0.7 \quad 01 . \quad$ January
$36 \quad 0.3 \quad 02 . \quad$ February
35 0.4 03. March
29 0.4 04. April

RAW DATA - 209

| 22 | 0.3 | 05. | May |
| ---: | :--- | :--- | :--- |
| 47 | 0.5 | 06. | June |
| 29 | 0.4 | 07. | July |
| 28 | 0.2 | 08. | August |
| 32 | 0.3 | 09. | September |
| 40 | 0.4 | 10. | October |
| 22 | 0.2 | 11. | November |
| 18 | 0.3 | 12. | December |
|  |  |  |  |
| 1 | 0.0 | 21. | Winter |
| 2 | 0.0 | 22. | Spring |
| 2 | 0.0 | 23. | Summer |
| 2 | 0.0 | 24. | Fall/Autumn |
| 39 | 0.5 | 98. | DK month |
| 21 | 0.4 | 99. | NA month |

    00.
    Inap.; working now or only temporarily laid off
        (V14146=1 or 2 or V14148=1); never worked (V14245=5
        or 9); last worked before 1986 (V14247=01-85, 97-
        99); last position ended before 1986 (V14258=01-85,
        97-99)
    V14262 'C26 YR ST LAST POS (H-U)' TLOC= 25160-25161 MD=99
    C26. In what month and year did you (HEAD) start working in that
        (position/work situation)? [IF NECESSARY: What would be your
        best guess? Did you start before 1986?]-YEAR LAST POSITION
        % nonzero = 5.5
        mean nonzero, excluding missing data = 80.5
        The values for this variable represent the last two digits of the year
        Head's last position started.
            96. 1986 or 1987, DK which
            97. Before 1986, DK exact year
            98. DK year
            99. NA year
            00. Inap.; working now or only temporarily laid off
                (V14146=1 or 2 or V14148=1); never worked (V14245=5
                or 9); last worked before 1986 (V14247=01-85, 97-
                99); last position ended before 1986 (V14258=01-85,
                97-99)
                    V14263 'C27 POS TO BE PERM?(H-U)' TLOC= 25162 MD=9
            C27. When you (HEAD) first started this (position/work situation),
            was it supposed to be temporary or permanent?-LAST POSITION
        121 1.2 1. Temporary
        101 1.0 2. Permanent
    210 - RAW DATA
        7 0.1 8. Uncertain; DK
        2 0.0 9. NA
        6,830 97.7 0. Inap.; working now or only temporarily laid off
        (V14146=1 or 2 or V14148=1); never worked (V14245=5
        or 9); last worked before 1986 (V14247=01-85, 97-
        99); last position ended before 1986 (V14258=01-85,
        97-99); last position began before 1986 (V14262=01-
        85, 97-99)
    V14264 'C28 LAST START WAGE(H-U)' TLOC= 25163-25166 MD=9999
C28. What was your starting salary or wage at that time?-LAST POSI-
TION
% nonzero = 2.3
mean nonzero, excluding missing data = 6.124 (with implied decimals)
The values for this variable represent dollars and cents per hour.
For calculation of hourly rates from salary amounts, the hours per
week worked from question C29 were used. Annual salaries were divided
by the answer to C29 times }52\mathrm{ weeks; monthly salaries by C29 times 4.3
weeks.
OSIRIS USERS:
Note that this variable is defined in the dictionary as having no
decimal places.
9998. \$99.98 per hour or more
9999. NA; DK
0000. Inap.; working now or only temporarily laid off

```
(V14146=1 or 2 or V14148=1); never worked
(V14245=5 or 9); last worked before 1986
(V14247=01-85, 97-99); last position ended before 1986 (V14258=01-85, 97-99); last position began before 1986 (V14262=01-85, 97-99)

V14265 'C29 LAST START HR/WK H-U' TLOC= 25167-25168 MD=99
C29. And how many hours a week did you work?-LAST POSITION
\% nonzero = 2.3
mean nonzero, excluding missing data \(=35.7\)
The values for this variable represent the actual number of hours per week Head worked.

> 01. One hour or less per week
> 98. Ninety-eight hours per week or more
> 99. NA; DK

RAW DATA - 211
00. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); last position ended before 1986 (V14258=01-85, 97-99); last position began before 1986 (V14262=0185, 97-99)

V14266 'C30 EMP BEFORE THEN? H-U' TLOC= 25169 MD=9
C30. We want to know what you (HEAD) were doing just before you started that (position/work situation). Did you have another position with the same employer, were you unemployed and looking for work, temporarily laid off, working for a different employer, self-employed, or what?

Contingencies followed for this variable depended on the degree to which the reply was uncodable. If there were missing data among codes 1, 2 and 3 (that is, no gap occurred between employment spells), V14267-V14278 were coded if the questions were answered. The same rule was followed for those who experienced a gap (codes 4, 5 and 7). If it was unclear whether or not a gap had occurred, however, then V14267-V14278 were coded zero.
\begin{tabular}{|c|c|c|c|}
\hline 7 & 0.1 & 1. & Same employer \\
\hline 49 & 0.5 & 2. & Different employer \\
\hline 4 & 0.1 & 3. & Self-employed \\
\hline 113 & 1.1 & 4. & Unemployed and looking for work \\
\hline 4 & 0.0 & 5. & Temporarily laid off \\
\hline 9 & 0.0 & 6. & Never had previous job \\
\hline 40 & 0.5 & 7. & Not working and not looking \\
\hline 3 & 0.0 & 8. & Other \\
\hline 2 & 0.0 & 9. & NA; DK \\
\hline 6,830 & 97.7 & 0 . & Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); last position ended before 1986 (V14258=01-85, 97-99); last position began before 1986 (V14262=0185, 97-99) \\
\hline
\end{tabular}

V14267 'C31 WRK BEFORE THEN? H-U' TLOC= 25170 MD=9
c31. Did you ever work before that?
140 1.4 1. Yes
\(16 \quad 0.1\) 5. No
9. NA; DK

Inap.; working now or only temporarily laid off

97-99); last position began before 1986 (V14262=0185, 97-99); no gap in employment or no next-to-last job (V14266=1-3 or 6)

V14268 'C32 WRKG SAME EMP? (H-U)' TLOC= \(25171 \quad\) MD=9
C32. Were you working for the same employer that we just talked about, a different one, or were you self-employed?
8
3
132
0.1 1. Same employer 0.1 3. Self-employed

132 1.3 5. Different employer
9. NA; DK
6.918 98.6 0. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); last position ended before 1986 (V14258=01-85, 97-99); last position began before 1986 (V14262=0185, 97-99); no gap in employment or no next-to-last job (V14266=1-3 or 6 or V14267=5 or 9)


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97-99); last position began before 1986 (V14262=0185, 97-99); no next-to-last job (V14266=6 or V14267=5 or 9)

V14270 'C33 YR PREV POS END(H-U)' TLOC= 25174-25175 MD=99
C33. In what month and year did that (position/work situation) end?
\% nonzero = 2.2
mean nonzero, excluding missing data \(=85.1\)

The values for this variable represent the last two digits of the year Head's next-to-last position ended.
```

96. 1986 or 1987, DK which
97. Before 1986, DK exact year
```
98. DK year
99. NA year
00. Inap.; working now or only temporarily laid off
(V14146=1 or 2 or V14148=1); never worked (V14245=5
or 9); last worked before 1986 (V14247=01-85, 97-
99); last position ended before 1986 (V14258=01-85,
97-99); last position began before 1986 (V14262=01-
85, 97-99); no next-to-last job (V14266=6 or
V14267=5 or 9)

V14271 'C35 WRK GOV-PREV POS?H-U' TLOC= 25176 MD=9
C35. Did you (HEAD) work for the federal, state, or local government, a private company, or what?-NEXT-TO-LAST POSITION
\begin{tabular}{|c|c|c|c|}
\hline 3 & 0.0 & 1. & Federal government \\
\hline 2 & 0.0 & 2. & State government \\
\hline 1 & 0.0 & 3. & Local government; public school system \\
\hline 89 & 1.0 & 4. & Private non-government \\
\hline 1 & 0.0 & 7. & Other \\
\hline 1 & 0.0 & 9. & NA; DK \\
\hline 6,964 & 99.0 & 0 . & Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); last position ended before 1986 (V14258=01-85, 97-99); last position began before 1986 (V14262=0185, 97-99); no next-to-last job (V14266=6 or V14267=5 or 9); same employer or self-employed (V14266=1, 3 or 9 or V14268=1, 3 or 9); next-to-last position ended before 1986 (V14270=01-85, 97-99) \\
\hline
\end{tabular}

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V14272 'C36 PREV INDUSTRY (HD-U)' TLOC= 25177-25179 MD=999
C36. What kind of business or industry was that in?-NEXT-TO-LAST POSITION

The 3-digit industry code from 1970 Census of Population; Alphabetical Index of Industries and Occupations issued June 1971 by the U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to Appendix 2, Wave XIV documentation, for complete listings.
\begin{tabular}{rlll}
6 & 0.0 & \(017-028\). & Agriculture, Forestry, and Fisheries \\
1 & 0.0 & \(047-057\). & Mining \\
16 & 0.2 & \(067-077\). & Construction \\
15 & 0.2 & \(107-398\). & Manufacturing \\
5 & 0.0 & \(407-479\). & Transportation, Communications, and Other \\
22 & 0.3 & \(507-698\). & Public Utilities \\
6 & 0.1 & \(707-718\). & Wholesale and Retail Trade \\
4 & 0.1 & \(727-759\). & Busince, Insurance, and Real Estate \\
4 & 0.1 & \(769-798\). & Personal Services \\
3 & 0.0 & \(807-809\). & Entertainment and Recreation Services \\
10 & 0.1 & \(828-897\). & Professional and Related Services \\
4 & 0.0 & \(907-937\). & Public Administration
\end{tabular}
000. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 97-99); last position ended before 1986 (V14258=01-85, 97-99); last position began before 1986 (V14262=01-85, 97-99); no next-to-last job (V14266=6 or V14267=5 or 9); same employer (V14266=1 or 9 or V14268=1 or 9); next-to-last position ended before 1986 (V14270=01-85, 97-99)
V14273 'C37-38 PREV OCC (H-U)' TLOC \(=25180-25182 \quad \mathrm{MD}=999\)
C37. What was your (HEAD'S) occupation? What sort of work did you do?
C38. What were your most important activities or duties?-NEXT-TO-LAST POSITION
The 3-digit occupation code from 1970 Census of Population; Alphabetical Index of Industries and Occupation issued June 1971 by the U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to Appendix 2, Wave XIV documentation, for complete listings.
\begin{tabular}{llll}
3 & 0.0 & \(001-195\). & Professional, Technical, and Kindred Workers \\
8 & 0.1 & \(201-245\). & Managers and Administrators, Except Farm \\
6 & 0.1 & \(260-285\). & Sales Workers
\end{tabular}
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\begin{tabular}{|c|c|c|c|}
\hline 17 & 0.2 & 301-395. & Clerical and Kindred Workers \\
\hline 19 & 0.2 & 401-600. & Craftsmen and Kindred Workers \\
\hline 13 & 0.1 & 601-695. & Operatives, Except Transport \\
\hline 3 & 0.0 & 701-715. & Transport Equipment Operatives \\
\hline 10 & 0.0 & \[
\begin{aligned}
& 740-785 . \\
& 801-802 .
\end{aligned}
\] & Laborers, Except Farm Farmers and Farm Managers \\
\hline 4 & 0.0 & 821-824. & Farm Laborers and Farm Foremen \\
\hline 25 & 0.3 & \[
\begin{aligned}
& 901-965 . \\
& 980-984 .
\end{aligned}
\] & Service Workers, Except Private Household Private Household Workers \\
\hline 1 & 0.0 & 999. & NA; DK \\
\hline 6,952 & 98.8 & 000. & Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 97-99); last position ended before 1986 (V14258=01-85, 97-99); last position began before 1986 (V14262=01-85, 97-99); no next-to-last job (V14266=6 or V14267=5 or 9); next-to-last position ended before 1986 (V14270=01-85, 97-99) \\
\hline
\end{tabular}
V14274 'C39 PREV END WAGE (HD-U)' TLOC= 25183-25186 MD=9999
C39. What was your (HEAD'S) final wage or salary when you left that (position/work situation)?-NEXT-TO-LAST POSITION
\% nonzero = 1.2
mean nonzero, excluding missing data \(=6.755\) (with implied decimals)
The values for this variable represent dollars and cents per hour. For calculation of hourly rates from salary amounts, the hours per week worked from question C 40 were used. Annual salaries were divided by the answer to C40 times 52 weeks; monthly salaries by C40 times 4.3 weeks.
OSIRIS USERS:
Note that this variable is defined in the dictionary as having no decimal places.
```

9998. \$99.98 per hour or more
9999. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 97-99); last position ended before 1986 (V14258=01-85, 97-99); last position began before 1986 (V14262=01-85, 97-99); no next-tolast job (V14266=6 or V14267=5 or 9); next-tolast position ended before 1986 (V14270=01-85, 97-99)

C40. And how many hours a week did you work?-NEXT-TO-LAST POSITION
\% nonzero = 1.2
mean nonzero, excluding missing data $=38.4$
The values for this variable represent the actual number of hours per week Head worked.

1. One hour or less per week
2. Ninety-eight hours or more per week
3. NA; DK
4. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); last position ended before 1986 (V14258=01-85, 97-99); last position began before 1986 (V14262=0185, 97-99); no next-to-last job (V14266=6 or V14267=5 or 9); next-to-last position ended before 1986 (V14270=01-85, 97-99)

V14276 'C41 MO ST PREV POS(HD-U)' TLOC= 25189-25190 MD=99
C41. In what month and year did you (HEAD) start working in that (position/work situation)? [IF NECESSARY: What would be your best guess? Did you start before 1986?]-MONTH NEXT-TO-LAST POSITION

| 13 | 0.1 | 01. | January |
| :---: | :---: | :---: | :---: |
| 9 | 0.1 | 02. | February |
| 5 | 0.1 | 03. | March |
| 11 | 0.1 | 04. | April |
| 8 | 0.1 | 05. | May |
| 7 | 0.1 | 06. | June |
| 4 | 0.1 | 07. | July |
| 5 | 0.1 | 08. | August |
| 10 | 0.1 | 09. | September |
| 7 | 0.1 | 10. | October |
| 7 | 0.1 | 11. | November |
| 11 | 0.1 | 12. | December |
|  |  | 21. | Winter |
|  |  | 22. | Spring |
| 1 | 0.0 | 23. | Summer |
|  |  | 24. | Fall/Autumn |
| 5 | 0.0 | 98. | DK month |
| 6 | 0.1 | 99. | NA month |
| 6,952 | 98.8 | 00. | Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 |

or 9); last worked before 1986 (V14247=01-85, 9799); last position ended before 1986 (V14258=01-85, 97-99); last position began before 1986 (V14262=0185, 97-99); no next-to-last job (V14266=6 or V14267=5 or 9); next-to-last position ended before 1986 (V14270=01-85, 97-99)

```
V14277 'C41 YR ST PREV POS(HD-U)' TLOC= 25191-25192 MD=99
```

C41. In what month and year did you (HEAD) start working in that (position/work situation)? [IF NECESSARY: What would be your best guess? Did you start before 1986?]-YEAR NEXT-TO-LAST POSITION
\% nonzero = 1.2
mean nonzero, excluding missing data $=84.9$
The values for this variable represent the last two digits of the year Head's previous position started.
96. 1986 or 1987, DK which
97. Before 1986, DK exact year
98. DK year at all
99. NA
00. Inap.; working now or only temporarily laid off
(V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); last position ended before 1986 (V14258=01-85, 97-99); last position began before 1986 (V14262=0185, 97-99); no next-to-last job (V14266=6 or V14267=5 or 9); next-to-last position ended before 1986 (V14270=01-85, 97-99)

V14278 'C42 POS TO BE PERM?(H-U)' TLOC= 25193 MD=9
C42. When you (HEAD) first started this (position/work situation), was it supposed to be temporary or permanent?-NEXT-TO-LAST POSITION


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> 1986 (V14270=01-85, 97-99); next-to-last position began before 1986 (V14277=01-85, 97-99)

V14279 'C43 PREV START WAGE(H-U)' TLOC= 25194-25197 MD=9999
C43. What was your starting salary or wage at that time?-NEXT-TO-LAST POSITION
\% nonzero = 0.6
mean nonzero, excluding missing data $=5.739$ (with implied decimals)
The values for this variable represent dollars and cents per hour. For calculation of hourly rates from salary amounts, the hours per week worked from question C 44 were used. Annual salaries were divided by the answer to C44 times 52 weeks; monthly salaries by C44 times 4.3
weeks.
OSIRIS USERS:
Note that this variable is defined in the dictionary as having no decimal places.
9998. \$99.98 per hour or more
9999. NA; DK
0000. Inap.; working now or only temporarily laid off
(V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 97-99); last position ended before 1986 (V14258=01-85, 97-99); last position began before 1986 (V14262=01-85, 97-99); no next-tolast job (V14266=6 or V14267=5 or 9); next-tolast position ended before 1986 (V14270=01-85, 97-99); next-to-last position began before 1986 (V14277=01-85, 97-99)

V14280 'C44 PREV START HR/WK H-U' TLOC= 25198-25199 MD=99
C44. And how many hours a week did you work?-NEXT-TO-LAST POSITION
\% nonzero $=0.6$
mean nonzero, excluding missing data $=37.5$
The values for this variable represent the actual number of hours per week Head worked.
98. Ninety-eight hours per week or more
99. NA; DK
00. Inap.; working now or only temporarily laid off
(V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); last position ended before 1986 (V14258=01-85,

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97-99); last position began before 1986 (V14262=0185, 97-99); no next-to-last job (V14266=6 or V14267=5 or 9); next-to-last position ended before 1986 (V14270=01-85, 97-99); next-to-last position began before 1986 (V14277=01-85, 97-99)

V14281 'C-WHE WORK HIST SUPP H-U' TLOC= 25200-25201
Whether Additional Work History Spell for Section C
\% nonzero $=0.6$
mean nonzero $=1.0$
The work history data are available as a separate file. Refer to Section I, Part 7 of this volume for more detail.

1. An additional work history spell was collected for Section C
2. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); last position ended before 1986 (V14258=01-85, 97-99); last position began before 1986 (V14262=0185, 97-99); no next-to-last job (V14266=6 or V14267=5 or 9); next-to-last position ended before 1986 (V14270=01-85, 97-99); next-to-last position began before 1986 (V14277=01-85, 97-99)

V14282 'C45 WTR VACATION (HD-U)' TLOC= 25202 MD=9
C45. We're interested in knowing how you (HEAD) spent your time from

January through December 1986, regardless of whether or not you were employed. I know you may have given me some of this information already, but my instructions are to ask these questions of everybody. Did you take any vacation or time off during 1986?


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The values for this variable represent the actual number of weeks (0152) of vacation or time off taken by the Head.

1. One week or less
2. NA; DK
3. Inap.; working now or only temporarily laid off
(V14146=1 or 2 or V14148=1); never worked (V14245=5
or 9); last worked before 1986 (V14247=01-85, 97-
99); took no vacation or time off (V14282=5 or 9)

V14284 'C48 WTR OTRS ILL (HD-U)' TLOC= $25205 \quad$ MD=9
C48. Did you miss any work in 1986 because someone else was sick?
30 0.3 1. Yes
421 5.1 5. No
4 0.1 9. NA; DK
6,606 94.5 0. Inap.; working now or only temporarily laid off
(V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 97-99)

V14285 'C49 \#WKS OTRS ILL (HD-U)' TLOC= 25206-25207 MD=99
C49. How much work did you miss?
\% nonzero $=0.3$
mean nonzero, excluding missing data $=2.5$
The values for this variable represent the actual number of weeks (0152) missed through illness of persons other than the Head.

1. One week or less
2. NA; DK
3. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); missed no work through illness of others (V14284=5 or 9)

V14286 'C51 WTR SELF ILL (HD-U)' TLOC= 25208 MD=9

C51. Did you miss any work in 1986 because you were sick?
1.7 1. Yes
3.7 5. No

4 0.1 9. NA; DK

```
    6,606 94.5 0. Inap.; working now or only temporarily laid off
                                    (V14146=1 or 2 or V14148=1); never worked (V14245=5
                                    or 9); last worked before 1986 (V14247=01-85, 97-99)
V14287 'C52 #WKS SELF ILL (HD-U)' TLOC= 25209-25210 MD=99
    C52. How much work did you miss?
    % nonzero = 1.7
    mean nonzero, excluding missing data = 4.5
    The values for this variable represent the actual number of weeks (01-
    52) missed through Head's own illness.
                    01. One week or less
                    99. NA; DK
                    00. Inap.; working now or only temporarily laid off
                                (V14146=1 or 2 or V14148=1); never worked (V14245=5
                                or 9); last worked before 1986 (V14247=01-85, 97-
                                99); missed no work through own illness (V14286=5
                            or 9)
V14288 'C54 WTR ON STRIKE (HD-U)' TLOC= 25211 MD=9
    C54. Did you miss any work in 1986 because you were on strike?
    2 0.0 1. Yes
    449 5.4 5. No
    4 0.1 9. NA; DK
    6,606 94.5 0. Inap.; working now or only temporarily laid off
    (V14146=1 or 2 or V14148=1); never worked (V14245=5
    or 9); last worked before 1986 (V14247=01-85, 97-99)
V14289 'C55 #WKS ON STRIKE (H-U)' TLOC= 25212-25213 MD=99
    C55. How much work did you miss?
    % nonzero = 0.0
    mean nonzero, excluding missing data = 6.7 data
    The values for this variable represent the actual number of weeks (01-
    52) missed because of time Head spent on strike.
    01. One week or less
    99. NA; DK
    00. Inap.; working now or only temporarily laid off
        (V14146=1 or 2 or V14148=1); never worked (V14245=5
```

    or 9); last worked before 1986 (V14247=01-85, 97-
    99); missed no work through strikes (V14288=5 or 9)
    V14290 'C57 WTR UNEMPLOYED (H-U)' TLOC= 25214 MD=9

C57. Did you miss any work in 1986 because you were unemployed and
206 1.9 1. Yes

246 3.5 5. No
30.1 9. NA; DK

6,606 94.5 0. Inap.; working now or only temporarily laid off
(V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 97-99)

V14291 'C58 \#WK UNEMPLOYED (H-U)' TLOC= 25215-25216 MD=99
C58. How much work did you miss?
\% nonzero = 1.9
mean nonzero, excluding missing data $=21.9$
The values for this variable represent the actual number of weeks (0152) missed due to unemployment or temporarily layoff of Head.

1. One week or less
2. NA; DK
3. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); was not unemployed or laid off (V14290=5 or 9)

V14292 'C60 WTR OUT LAB FRC(H-U)' TLOC= 25217 MD=9
C60. Were there any weeks in 1986 when you didn't have a job and were not looking for one?

188 2.6 1. Yes
263 2.9 5. No
40.0 9. NA; DK

6,606 94.5 0. Inap.; working now or only temporarily laid off
(V14146=1 or 2 or V14148=1); never worked (V14245=5
or 9); last worked before 1986 (V14247=01-85, 97-99)
V14293 'C61 \#WKS OUT LAB FRC H-U' TLOC= 25218-25219 MD=99
C61. How much time was that?
\% nonzero = 2.6
mean nonzero, excluding missing data $=27.4$
The values for this variable represent the actual number of weeks (0152) Head did not have a job and was not looking for one.

1. One week or less
2. NA; DK
3. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); not out of labor force (V14292=5 or 9)

V14294 'C63 \# WKS WORKED (HD-U)' TLOC= 25220-25221 MD=99
C63. Then, how many weeks did you actually work on your main job(s) in 1986?
\% nonzero = 5.4
mean nonzero, excluding missing data $=29.5$

The values for this variable represent the actual number of weeks (01-
52) Head worked on his/her main job/jobs.

1. One week or less
2. NA; DK
3. Inap.; did not work in 1986; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 97-99)

V14295 'C64 HR/WK WORKED (HD-U)' TLOC= 25222-25223 MD=99
C64. And, on the average, how many hours a week did you work on your main job(s) in 1986?
\% nonzero $=5.4$
mean nonzero, excluding missing data $=38.3$
The values for this variable represent the actual number of hours per week Head worked on his/her job.

1. One hour or less
2. Ninety-eight hours or more
3. NA; DK
4. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5

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or 9); last worked before 1986 (V14247=01-85, 9799); did not work in 1986 (V14294=00)

V14296 'C65 WTR XTRA JOBS (HD-U)' TLOC= 25224 MD=9
C65. (In addition to the weeks and hours worked you have just told me about, ) did you (HEAD) have an extra job or other way of making money in addition to your main job(s) in 1986?

33 0.4 1. Yes
419 5.0 5. No
30.0 9. NA; DK

6,606 94.5 0. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 97-99)

V14297 'C65-72 \# XTRA JOBS (H-U)' TLOC= 25225 MD=9
C65. (In addition to the weeks and hours worked you have just told me about, ) did you (HEAD) have an extra job or other way of making money in addition to your main job(s) in 1986?
C72. Did you have any other extra jobs in 1986?
The values for this variable represent the total number of extra jobs (1-7) that Head had.

| 29 | 0.4 | 1. | One extra job |
| ---: | :--- | :--- | :--- |
| 3 | 0.0 | 2. | Two extra jobs |
| 1 | 0.0 | 3. Three extra jobs |  |
|  |  | 4. Four extra jobs |  |
|  |  | 5. Five extra jobs |  |
|  |  | 6. Six extra jobs |  |
|  |  | 8. Seven extra jobs |  |
|  |  | Eight or more extra jobs |  |
|  |  | NA; DK |  |
| 7,028 | 99.6 | 0. | Inap.; working now or only temporarily laid off |

(V14146=1 or 2 or V14148=1); never worked (V14245=5
or 9); last worked before 1986 (V14247=01-85, 9799); no extra jobs (V14296=5 or 9)

V14298 'C66 OCC-XTRA JOB1 (HD-U)' TLOC= 25226-25227 MD=99

C66. What sort of work did you do?
C67. What were your most important activities or duties?-FIRST EXTRA JOB IN 1986

The values in parentheses to the right of the code descriptions represent the comparable three-digit code values from the 1970 Census occupation code. See the note at V14252 for a full description of this volume.

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
10. Physicians (medical \& osteopathic), Dentists (062,065)
11. Other Medical and Paramedical: chiropractors, optometrists, pharmacists, veterinarians, nurses, therapists, healers, dieticians (except medical and dental technicians, see 16) (061,063,064,071-076)
10.0 12. Accountants and Auditors (001)
10.0 13. Teachers, Primary and Secondary Schools (including NA type) (141-145)
14. Teachers, College; Social Scientists; Librarians; Archivists (032-036,091-096,102-140)
10.0 15. Architects; Chemists; Engineers; Physical and Biological Scientists (002,006-023,042-054)
16. Technicians: Airplane pilots and navigators, designers, draftsmen, foresters and conservationists, embalmers, photographers, radio operators, surveyors, technicians (medical, dental, testing, n.e.c.) (003-005,025,055,080-085,150173,183,191)
17. Public Advisors: Clergymen, editors and reporters, farm and home management advisors, personnel and labor relations workers, public relations persons, publicity workers, religious, social and welfare workers (024,026,056,086,090,100-101,184,192)
18. Judges; Lawyers $(030,031)$
20.1 19. Professional, technical and kindred workers not listed above (174,175-182,185,190,193-195)

MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
20. Not self-employed
20.1 31. Self-employed (unincorporated businesses)

CLERICAL AND KINDRED WORKERS
40. Secretaries, stenographers, typists (370372,376,391)
20.0 41. Other Clerical Workers: agents (n.e.c.) library assistants and attendants, bank tellers, cashiers, bill collectors, ticket, station and express agents, etc., receptionists (301-364,374-375,381,392-395)

SALES WORKERS
10.0 45. Retail store salesmen and sales clerks, newsboys, hucksters, peddlers, traveling salesmen, advertising agents and salesmen, insurance agents, brokers, and salesmen, etc. (260-280)

CRAFTSMEN, FOREMEN, AND KINDRED WORKERS
50. Foremen, n.e.c. (441)

5 0.1 51. Other craftsmen and kindred workers (401-440,442580)
52. Government protective service workers: firemen, police, marshals, and constables (960-965)
55. Members of armed forces (600)

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    OPERATIVES AND KINDRED WORKERS
    1 0.0 61. Transport equipment operatives (701-715)
    1 0.0 62. Operatives, except transport (601-695)
    LABORERS (0.0 70. Unskilled laborers--nonfarm (740-785)
    71. Farm laborers and foremen (821-824)
    SERVICE WORKERS
    2 0.0 73. Private household workers (980-984)
    7 0.1 75. Other service workers: barbers, beauticians,
                                    manicurists, bartenders, boarding and lodging
                                    housekeepers, counter and fountain workers,
                                    housekeepers and stewards, waiters, cooks, mid-
                                    wives, practical nurses, babysitters, attendants in
                                    physicians' and dentists' offices (901-965 except
                                    960-965 when work for local, state, or federal
                                    government)
    FARMERS AND FARM MANAGERS
                80. Farmers (owners and tenants) and managers (except
                code 71) (801-802)
    2 0.0 99. NA; DK
7,028 99.6 00. Inap.; working now or only temporarily laid off
                (V14146=1 or 2 or V14148=1); never worked (V14245=5
                or 9); last worked before 1986 (V14247=01-85, 97-
                99); no extra jobs (V14296=5 or 9)
V14299 'C68 PAY/HR XTRA JOB1 H-U' TLOC= 25228-25231 MD=9999
C68. About how much did you make at this?-FIRST EXTRA JOB IN 1986
\% nonzero \(=0.4\)
mean nonzero, excluding missing data \(=17.599\) (with implied decimals)
The values for this variable represent dollars and cents per hour. If the amount was given as something other than an hourly rate, the same rules as those for V14157 were used.
OSIRIS USERS:
Note that this variable is defined in the dictionary as having no decimal places.
9998. \(\$ 99.98\) or more per hour
9999. NA; DK
0000. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked
```

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(V14245=5 or 9); last worked before 1986 (V14247=01-85, 97-99); no extra jobs (V14296=5 or 9)

V14300 'C69 \# WKS EXTRA JOB1 H-U' TLOC= 25232-25233 MD=99
C69. And, how many weeks did you work on this job in 1986?-FIRST EXTRA JOB IN 1986
\% nonzero = 0.4
mean nonzero, excluding missing data $=11.6$
The values for this variable represent the actual number of weeks (0152) Head worked on the extra job.

1. One week or less
2. NA; DK
3. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5
or 9); last worked before 1986 (V14247=01-85, 97-
99); no extra jobs (V14296=5 or 9)

V14301 'C71 HR/WK XTRA JOB1 (H-U)' TLOC= 25234-25235 MD=99
C71. On the average, how many hours a week did you work on this job?FIRST EXTRA JOB IN 1986
\% nonzero $=0.4$
mean nonzero, excluding missing data $=24.0$
The values for this variable represent the actual number of hours per week Head worked on the extra job.

1. One hour or less
2. Ninety-eight hours or more
3. NA; DK
4. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); no extra jobs (V14296=5 or 9)

V14302 'C66-67 OCC-XTRA JB2(H-U)' TLOC= 25236-25237 MD=99
C66. What sort of work did you do?
C67. What were your most important activities or duties?-SECOND EXTRA JOB IN 1986

The values in parentheses to the right of the code descriptions represent the comparable three-digit code values from the 1970 Census

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occupation code. See the note at V14252 for a full description of this volume.

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
10. Physicians (medical \& osteopathic), Dentists (062,065)
11. Other Medical and Paramedical: chiropractors, optometrists, pharmacists, veterinarians, nurses, therapists, healers, dieticians (except medical and dental technicians, see 16) (061,063,064,071-076)
12. Accountants and Auditors (001)
13. Teachers, Primary and Secondary Schools (including NA type) (141-145)
14. Teachers, College; Social Scientists; Librarians; Archivists (032-036,091-096,102-140)
15. Architects; Chemists; Engineers; Physical and Biological Scientists (002,006-023,042-054)
16. Technicians: Airplane pilots and navigators, designers, draftsmen, foresters and conservationists, embalmers, photographers, radio operators, surveyors, technicians (medical, dental, testing, n.e.c.) (003-005,025,055,080-085,150173,183,191)
17. Public Advisors: Clergymen, editors and reporters, farm and home management advisors, personnel and labor relations workers, public relations persons, publicity workers, religious, social and welfare workers $(024,026,056,086,090,100-101,184,192)$
18. Judges; Lawyers $(030,031)$
10.0 19. Professional, technical and kindred workers not listed above (174,175-182,185,190,193-195)

```
    MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
    20. Not self-employed
    31. Self-employed (unincorporated businesses)
    CLERICAL AND KINDRED WORKERS
            40. Secretaries, stenographers, typists (370-
                372,376,391)
            41. Other Clerical Workers: agents (n.e.c.) library
        assistants and attendants, bank tellers, cashiers,
        bill collectors, ticket, station and express
        agents, etc., receptionists (301-364,374-
        375,381,392-395)
    SALES WORKERS
        1 0.0 45. Retail store salesmen and sales clerks, newsboys,
        hucksters, peddlers, traveling salesmen, advertis-
        ing agents and salesmen, insurance agents, brokers,
        and salesmen, etc. (260-280)
    CRAFTSMEN, FOREMEN, AND KINDRED WORKERS
            50. Foremen, n.e.c. (441)
                RAW DATA - 229
            51. Other craftsmen and kindred workers (401-440,442-
                580)
            52. Government protective service workers: firemen,
            police, marshals, and constables (960-965)
        MILITARY PERSONNEL
            55. Members of armed forces (600)
        OPERATIVES AND KINDRED WORKERS
    1 0.0 61. Transport equipment operatives (701-715)
            62. Operatives, except transport (601-695)
        LABORERS
    10.0 70. Unskilled laborers--nonfarm (740-785)
            71. Farm laborers and foremen (821-824)
        SERVICE WORKERS
            73. Private household workers (980-984)
            75. Other service workers: barbers, beauticians,
                manicurists, bartenders, boarding and lodging
                housekeepers, counter and fountain workers,
                housekeepers and stewards, waiters, cooks, mid-
                wives, practical nurses, babysitters, attendants in
                physicians' and dentists' offices (901-965 except
                960-965 when work for local, state, or federal
                government)
    FARMERS AND FARM MANAGERS
            80. Farmers (owners and tenants) and managers (except
                    code 71) (801-802)
            99. NA; DK
7,057 99.9 00. Inap.; working now or only temporarily laid off
                        (V14146=1 or 2 or V14148=1); never worked (V14245=5
                                or 9); last worked before 1986 (V14247=01-85, 97-
                                99); no extra jobs (V14296=5 or 9); only one extra
                        job (V14297=1)
V14303 'C68 AV PY/HR X JB2+(H-U)' TLOC= 25238-25241 MD=9999
    C68. About how much did you make at this?-ALL EXTRA JOBS EXCEPT FIRST
    % nonzero = 0.1
    mean nonzero, excluding missing data = 9.412 (with implied decimals)
    The values for this variable represent dollars and cents per hour. If
    the amount was given as something other than an hourly rate, the same
```

rules as those for V14157 were used. If Head had more than two extra jobs, the value here represents a weighted average hourly wage from all of them except the first one.

OSIRIS USERS:

Note that this variable is defined in the dictionary as having no decimal places.
9998. \$99.98 or more per hour
9999. NA; DK
0000. Inap.; nothing; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 97-99); no extra jobs (V14296=5 or 9); only one extra job (V14297=1)

V14304 'C69 \# WK XTRA JOB2+(H-U)' TLOC= 25242-25243 MD=99
C69. And, how many weeks did you work on this job in 1986?-ALL EXTRA JOBS EXCEPT FIRST IN 1986
\% nonzero = 0.1
mean nonzero, excluding missing data $=4.0$
The values for this variable represent the actual number of weeks (0152) Head worked on all of his/her extra jobs except the first one.

1. One week or less
2. NA; DK
3. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); no extra jobs (V14296=5 or 9); only one extra job (V14297=1)

V14305 'C71 AV HR/WK X JB2+(H-U)' TLOC= 25244-25245 MD=99
c71. On the average, how many hours a week did you work on this job?ALL EXTRA JOBS EXCEPT FIRST IN 1986
\% nonzero = 0.1
mean nonzero, excluding missing data $=16.5$
The values for this variable represent the actual number of hours per week Head worked. If Head had more than two extra jobs, the value here represents a weighted average of hours spent on all extra jobs except the first one.

1. One hour or less
2. Ninety-eight hours or more
3. NA; DK
4. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5

RAW DATA - 231
or 9); last worked before 1986 (V14247=01-85, 9799); no extra jobs (V14296=5 or 9); only one extra job (V14297=1)

```
    C73. We are interested in how you (HEAD) have spent your time start-
        ing this year, January }1987\mathrm{ until the present. Have you missed
        any work this year because you were unemployed and looking for
        work or temporarily laid off?
        264 2.6 1. Yes
        189 2.9 5. No
    20.0 9. NA; DK
    6,606 94.5 0. Inap.; working now or only temporarily laid off
        (V14146=1 or 2 or V14148=1); never worked (V14245=5
        or 9); last worked before 1986 (V14247=01-85, 97-99)
    V14307 'C74 # WK UNEMP 87 (H-U)' TLOC= 25247-25248 MD=99
    C74. How much work have you missed?
    % nonzero = 2.6
    mean nonzero, excluding missing data = 10.5
    The values for this variable represent the actual number of weeks (01-
    52) Head was unemployed and looking for work or temporarily laid off.
        01. One week or less
        99. NA; DK
        00. Inap.; working now or only temporarily laid off
        (V14146=1 or 2 or V14148=1); never worked (V14245=5
        or 9); last worked before 1986 (V14247=01-85, 97-
        99); was not unemployed or laid off (V14306=5 or 9)
V14308 'C76 OUT LAB FRC 87?(H-U)' TLOC= 25249 MD=9
    C76. Have there been any weeks this year when you didn't have a job
        and were not looking for one?
    223 3.2 1. Yes
    231 2.3 5. No
    1 0.0 9. NA; DK
    6,606 94.5 0. Inap.; working now or only temporarily laid off
    (V14146=1 or 2 or V14148=1); never worked (V14245=5
    or 9); last worked before 1986 (V14247=01-85, 97-99)
V14309 'C77 # WK OUT LF 87 (H-U)' TLOC= 25250-25251 MD=99
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C77. How much time was that?
\% nonzero = 3.2
mean nonzero, excluding missing data \(=13.5\)
The values for this variable represent the actual number of weeks (0152) Head did not have a job and was not looking for one.
01. One week or less
99. NA; DK
00. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); not out of labor force (V14308=5 or 9)
V14310 'C79 \# WKS WORKED 87(H-E)' TLOC= 25252-25253 MD=99
C79. How many weeks this year did you (HEAD) actually work on your main job(s)?
```

\% nonzero $=2.0$
mean nonzero, excluding missing data $=8.3$
The values for this variable represent the actual number of weeks (0152) Head worked on his/her main job/jobs.

1. One week or less
2. NA; DK
3. Inap.; did not work in 1987; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 97-99)

V14311 'C81 HR/WK WRKD $87(\mathrm{H}-\mathrm{E})^{\prime} \quad \mathrm{TLOC}=25254-25255 \quad \mathrm{MD}=99$
C81. And, on the average, how many hours a week did you work on your main job(s) in 1987?
\% nonzero $=2.0$
mean nonzero, excluding missing data $=40.2$
The values for this variable represent the actual number of hours per week Head worked on his/her job.

1. One hour or less
2. Ninety-eight hours or more
3. NA; DK

$$
\text { RAW DATA - } 233
$$

0. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); did not work in 1987 (V14310=00)

V14312 'C82 WTR XTRA JOB $87(\mathrm{H}-\mathrm{U})^{\prime} \quad \mathrm{TLOC}=25256 \quad \mathrm{MD}=9$
C82. (In addition to the weeks and hours worked you have just told me about, ) did you (HEAD) have an extra job or other way of making money in addition to your main job(s) in 1987?

| 7 | 0.2 | 1. | Yes |
| ---: | :--- | :--- | :--- |
| 445 | 5.3 | 5 | No |

3 0.1 9. NA; DK
6,606 94.5 0. Inap.; working now or only temporarily laid off
(V14146=1 or 2 or V14148=1); never worked (V14245=5
or 9); last worked before 1986 (V14247=01-85, 97-99)
V14313'C82-88 \#XTRA JBS $87(\mathrm{H}-\mathrm{U})^{\prime} \quad \mathrm{TLOC}=25257 \quad \mathrm{MD}=9$
C82. (In addition to the weeks and hours worked you have just told me about, ) did you (HEAD) have an extra job or other way of making money in addition to your main job(s) in 1987?
c88. Did you have any other extra jobs in 1987?
The values for this variable represent the total number of extra jobs (1-7) that Head had.

7 0.2 1. One extra job
2. Two extra jobs
3. Three extra jobs
4. Four extra jobs
5. Five extra jobs
6. Six extra jobs
7. Seven extra jobs
8. Eight or more extra jobs
9. NA; DK

```
    7,054 99.8 0. Inap.; working now or only temporarily laid off
    (V14146=1 or 2 or V14148=1); never worked (V14245=5
    or 9); last worked before 1986 (V14247=01-85, 97-
    99); no extra jobs (V14312=5 or 9)
V14314 'C83-84 OCC-XTRA JOB(H-U)' TLOC= 25258-25259 MD=99
C83. What sort of work did you do?
C84. What were your most important activities or duties?-FIRST EXTRA JOB IN 1987
The values in parentheses to the right of the code descriptions represent the comparable three-digit code values from the 1970 Census
```

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occupation code. See the note at V14252 for a full description of this volume.

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
10. Physicians (medical \& osteopathic), Dentists (062,065)
11. Other Medical and Paramedical: chiropractors, optometrists, pharmacists, veterinarians, nurses, therapists, healers, dieticians (except medical and dental technicians, see 16) (061,063,064,071-076)
12. Accountants and Auditors (001)
13. Teachers, Primary and Secondary Schools (including NA type) (141-145)
14. Teachers, College; Social Scientists; Librarians; Archivists (032-036,091-096,102-140)
15. Architects; Chemists; Engineers; Physical and Biological Scientists (002,006-023,042-054)
16. Technicians: Airplane pilots and navigators, designers, draftsmen, foresters and conservationists, embalmers, photographers, radio operators, surveyors, technicians (medical, dental, testing, n.e.c.) (003-005,025,055,080-085,150173,183,191)
17. Public Advisors: Clergymen, editors and reporters, farm and home management advisors, personnel and labor relations workers, public relations persons, publicity workers, religious, social and welfare workers $(024,026,056,086,090,100-101,184,192)$
18. Judges; Lawyers $(030,031)$
19. Professional, technical and kindred workers not listed above (174,175-182,185,190,193-195)

MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
20. Not self-employed
31. Self-employed (unincorporated businesses)

CLERICAL AND KINDRED WORKERS
40. Secretaries, stenographers, typists (370372,376,391)
1 0.0 41. Other Clerical Workers: agents (n.e.c.) library assistants and attendants, bank tellers, cashiers, bill collectors, ticket, station and express agents, etc., receptionists (301-364,374-375,381,392-395)

SALES WORKERS
45. Retail store salesmen and sales clerks, newsboys, hucksters, peddlers, traveling salesmen, advertising agents and salesmen, insurance agents, brokers, and salesmen, etc. (260-280)

CRAFTSMEN, FOREMEN, AND KINDRED WORKERS
50. Foremen, n.e.c. (441)
51. Other craftsmen and kindred workers (401-440,442580)
52. Government protective service workers: firemen, police, marshals, and constables (960-965)

MILITARY PERSONNEL
55. Members of armed forces (600)

OPERATIVES AND KINDRED WORKERS
61. Transport equipment operatives (701-715)
10.0 62. Operatives, except transport (601-695)

LABORERS
70. Unskilled laborers--nonfarm (740-785)
71. Farm laborers and foremen (821-824)

SERVICE WORKERS
73. Private household workers (980-984)
50.1 75. Other service workers: barbers, beauticians, manicurists, bartenders, boarding and lodging housekeepers, counter and fountain workers, housekeepers and stewards, waiters, cooks, midwives, practical nurses, babysitters, attendants in physicians' and dentists' offices (901-965 except 960-965 when work for local, state, or federal government)

FARMERS AND FARM MANAGERS
80. Farmers (owners and tenants) and managers (except code 71) (801-802)
99. NA; DK

7,054 99.8 00. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); no extra jobs (V14312=5 or 9)

V14315 'C85 \# WKS EXTRA JOB1 H-U' TLOC= 25260-25261 MD=99
C85. And, how many weeks did you work on this job in 1987?-FIRST EXTRA JOB IN 1987
\% nonzero = 0.2
mean nonzero, excluding missing data = 10.1
The values for this variable represent the actual number of weeks (0152) Head worked on the extra job.

1. One week or less
2. NA; DK

236 - RAW DATA
00. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); no extra jobs (V14312=5 or 9)

V14316 'C87 HR/WK XTRA JOB1(H-U)' TLOC= 25262-25263 MD=99
C87. On the average, how many hours a week did you work on this job?FIRST EXTRA JOB IN 1987
\% nonzero $=0.2$
mean nonzero, excluding missing data $=12.6$

The values for this variable represent the actual number of hours per
week Head worked on the extra job.

1. One hour or less
2. Ninety-eight hours or more
3. NA; DK
4. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); no extra jobs (V14312=5 or 9)

V14317 'C83-84 OCC-XTRA JOB2 H-U' TLOC= 25264-25265 MD=99
C83. What sort of work did you do?
C84. What were your most important activities or duties?-SECOND EXTRA JOB IN 1987

The values in parentheses to the right of the code descriptions represent the comparable three-digit code values from the 1970 Census occupation code. See the note at V14252 for a full description of this volume.

```
PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
    10. Physicians (medical & osteopathic), Dentists
        (062,065)
    11. Other Medical and Paramedical: chiropractors, op-
        tometrists, pharmacists, veterinarians, nurses,
        therapists, healers, dieticians (except medical and
        dental technicians, see 16) (061,063,064,071-076)
    12. Accountants and Auditors (001)
    13. Teachers, Primary and Secondary Schools (including
        NA type) (141-145)
    14. Teachers, College; Social Scientists; Librarians;
        Archivists (032-036,091-096,102-140)
    15. Architects; Chemists; Engineers; Physical and
        Biological Scientists (002,006-023,042-054)
    16. Technicians: Airplane pilots and navigators,
        designers, draftsmen, foresters and conser-
        vationists, embalmers, photographers, radio
```

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operators, surveyors, technicians (medical, dental,
testing, n.e.c.) (003-005,025,055,080-085,150-
173,183,191)
17. Public Advisors: Clergymen, editors and reporters,
farm and home management advisors, personnel and
labor relations workers, public relations persons,
publicity workers, religious, social and welfare
workers (024,026,056,086,090,100-101,184,192)
18. Judges; Lawyers (030,031)
19. Professional, technical and kindred workers not
listed above (174,175-182,185,190,193-195)
MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
20. Not self-employed
31. Self-employed (unincorporated businesses)
CLERICAL AND KINDRED WORKERS
40. Secretaries, stenographers, typists (370-
372,376,391)
41. Other Clerical Workers: agents (n.e.c.) library
assistants and attendants, bank tellers, cashiers,
bill collectors, ticket, station and express
agents, etc., receptionists (301-364,374-
375,381,392-395)

SALES WORKERS
45. Retail store salesmen and sales clerks, newsboys, hucksters, peddlers, traveling salesmen, advertising agents and salesmen, insurance agents, brokers, and salesmen, etc. (260-280)

```
    CRAFTSMEN, FOREMEN, AND KINDRED WORKERS
    50. Foremen, n.e.c. (441)
    51. Other craftsmen and kindred workers (401-440,442-
        580)
    52. Government protective service workers: firemen,
        police, marshals, and constables (960-965)
    MILITARY PERSONNEL
                            55. Members of armed forces (600)
    OPERATIVES AND KINDRED WORKERS
    61. Transport equipment operatives (701-715)
    62. Operatives, except transport (601-695)
    LABORERS
    70. Unskilled laborers--nonfarm (740-785)
    71. Farm laborers and foremen (821-824)
    SERVICE WORKERS
    73. Private household workers (980-984)
    75. Other service workers: barbers, beauticians,
        manicurists, bartenders, boarding and lodging
        housekeepers, counter and fountain workers,
238 - RAW DATA
housekeepers and stewards, waiters, cooks, midwives, practical nurses, babysitters, attendants in physicians' and dentists' offices (901-965 except 960-965 when work for local, state, or federal government)
FARMERS AND FARM MANAGERS
80. Farmers (owners and tenants) and managers (except code 71) (801-802)
99. NA; DK
7,061 100.0 00. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); no extra jobs (V14312=5 or 9); only one extra job (V14313=1)
V14318 'C85 \# WK XTRA JOB2+(H-U)' TLOC= 25266-25267 MD=99
C85. And, how many weeks did you work on this job in 1987?-ALL EXTRA JOBS EXCEPT FIRST IN 1987
\% nonzero: no nonzero cases for 1987 data mean nonzero, excluding missing data: no nonzero cases for 1987 data
The values for this variable represent the actual number of weeks (0152) Head worked on all of his/her extra jobs except the first one.
01. One week or less
99. NA; DK
00. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); no extra jobs (V14312=5 or 9); only one extra job (V14313=1)
V14319 'C87 AV HR/WK X JB2+(H-U)' TLOC= 25268-25269 MD=99
C87. On the average, how many hours a week did you work on this job?ALL EXTRA JOBS EXCEPT FIRST IN 1987
\% nonzero: no nonzero cases for 1987 data
mean nonzero, excluding missing data: no nonzero cases for 1987 data
```

The values for this variable represent the actual number of hours per
week Head worked. If Head had more than two extra jobs, the value here represents a weighted average of hours spent on all extra jobs except the first one.

1. One hour or less
2. Ninety-eight hours or more
3. NA; DK
4. Inap.; working now or only temporarily laid off (V14146=1 or 2 or V14148=1); never worked (V14245=5 or 9); last worked before 1986 (V14247=01-85, 9799); no extra jobs (V14312=5 or 9); only one extra job (V14313=1)

V14320 'D1A CKPT:WIFE IN FU-WIFE' TLOC= 25270
D1a. INTERVIEWER CHECKPOINT

```
    4,026 53.6 1. Head is male with Wife/"Wife" in FU
    949 15.2 2. Head is male with no Wife/"Wife" in FU
    2,086 31.1 3. Head is female
V14321 'D1B EMPLMT STATUS-WIFE ' TLOC= 25271
    D1b. We would like to know about what your (wife/"WIFE") does--is she
                working now, looking for work, retired, keeping house, a stu-
                dent, or what?
    2,404 30.1 1. Working now
        39 0.5 2. Only temporarily laid off, sick leave or maternity
                                    leave
        100 0.8 3. Looking for work, unemployed
        184 4.0 4. Retired
        50 0.5 5. Permanently disabled; temporarily disabled
        1,202 17.3 6. Keeping house
            42 0.5 7. Student
            5 0.0 8. Other; "workfare"; in prison or jail
        3,035 46.4 0. Inap.; no wife/"wife" in FU (V14320=2 or 3)
V14322 'D2 YEAR RETIRED (WF-E)' TLOC= 25272-25273 MD=99
    D2. In what year did your (wife/"WIFE") retire?
    % nonzero = 4.0
    mean nonzero, excluding missing data = 78.2
        The values for this variable represent the last two digits of the year
        in which Wife/"Wife" retired.
```

            99. NA; DK
                00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
                retired (V14321=1-3, 5-8)
    V14323 'D3 WORK FOR MONEY?(WF-E)' TLOC= 25274 MD=9
D3. Is she doing any work for money now at all?
94 1.4 1. Yes
240 - RAW DATA
1,488 21.7 5. No
10.0 9. NA; DK
Inap.; no wife/"wife" in FU (V14320=2 or 3); working
now or only temporarily laid off (V14321=1 or 2)
D4. On her main job, is your (wife/"WIFE") self-employed, is she
employed by someone else, or what?

| 2,277 | 28.0 | 1. | Someone else only <br> 10 |
| ---: | ---: | :--- | :--- |
| 246 | 0.2 | 2. | Both someone else and self <br> Self-employed only |
| 5 | 0.0 | 9. | NA; DK |
| 4,523 | 68.1 | 0. | Inap.; no wife/"wife" in FU (V14320 <br> working for money now (V14323=5) or 3); not |

V14325
'D5 CORP/UNCORP BUS (WF-E)' TLOC= 25276 MD=9
Is that an unincorporated business or a corporation?
3.4 1. Unincorporated
0.5 2. Corporation
3. Both
0.0 9. NA
6,805 96.1 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
working for money now (V14323=5); works for someone
else only (V14324=1 or 9)

V14326
D6.
95
0.9 1. Federal government
160 1.9 2. State government
257 3.6 3. Local government; public school system
1,743 21.3 4. Private nongovernment
8 0.1 7. Other
14 0.2 9. NA; don't know
$4,784 \quad 72.00$.
Inap.; no wife/"wife" in FU (V14320=2 or 3); not
working for money now (V14323=5); works for self
only or also employed by someone else (V14324=2, 3
or 9)
V14327 'D7 JOB NOW UNION? (W-E)' TLOC=25278 MD=9
D7. Is her current job covered by a union contract?
326 4.0 1. Yes
$\begin{array}{lll}1,881 & 23.1 & 5 .\end{array}$
70 1.0 9. NA; DK
4,784 72.0 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
working for money now (V14323=5); works for self
only or also employed by someone else (V14324=2, 3
or 9)

```
    'D8 BELONG UNION? (WF-E)' TLOC= 25279 MD=9
```

    D8. Does she belong to that labor union?
    267 3.3 1. Yes
    58 0.6 5. No
                            0.0 9. NA; DK
    6,735 96.0 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
    working for money now (V14323=5); works for self
    only or also employed by someone else (V14324=2, 3
    or 9); current job not covered by union contract
    (V14327=5 or 9)
    V14329 'D9-10 MAIN OCC:3 DIG W-E' TLOC= 25280-25282 MD=999
D9. What is your (wife's/"WIFE's") main occupation? What sort of
work does she do?
D10. What are her most important activities or duties?
The 3-digit occupation code from 1970 Census of Population; Alphabeti-
cal Index of Industries and Occupation issued June 1971 by the
U.S. Department of Commerce and the Bureau of the Census was used for
this variable. Please refer to Appendix 2, Wave XIV documentation,
for complete listings.
507 7.0 001-195. Professional, Technical, and Kindred Workers
244 3.6 201-245. Managers and Administrators, Except Farm
142 2.0 260-285. Sales Workers
740 9.6 301-395. Clerical and Kindred Workers
61 0.7 401-600. Craftsmen and Kindred Workers
253 2.6 601-695. Operatives, Except Transport
25 0.3 701-715. Transport Equipment Operatives
19 0.2 740-785. Laborers, Except Farm
$\begin{array}{lll}0.2 & 740-785 \text {. Laborers, Except Farm } \\ 0.2 & 801-802 \text {. Farmers and Farm Managers }\end{array}$
0.1 821-824. Farm Laborers and Farm Foremen
5.2 901-965. Service Workers, Except Private Household
0.5 980-984. Private Household Workers


```
        894 12.3 1. Salaried
        1,334 15.1 3. Paid by hour
    303 4.5 7. Other
        7 0.0 9. NA; DK
        4,523 68.1 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
        working for money now (V14323=5)
    V14332 'D13 PAY/HR-SALARY (WF-E)' TLOC= 25287-25290 MD=9999
    D13. How much is her salary?
    % nonzero = 12.3
    mean nonzero, excluding missing data = 10.199 (with implied decimals)
RAW DATA - 243
    The values for this variable represent dollars and cents per hour; if
    salary is given as an annual figure, it is divided by }2000\mathrm{ hours per
    year; if weekly, by 40 hours per week.
    OSIRIS USERS: Note that this variable is defined in the dictionary as
    having no decimal places.
                                    9998. $99.98 or more per hour
                    9999. NA; DK
                    0000. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
                                    working for money now (V14323=5); is not salaried
                                    (V14331=3, 7 or 9)
V14333 'D14 WTR SAL PD OT (WF-E)' TLOC= 25291 MD=9
    D14. If she were to work more hours than usual during some week,
            would she get paid for those extra hours of work?
    293 3.9 1. Yes
    593 8.3 5. No
    8 0.1 9. NA; DK
    6,167 87.7 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
                                working for money now (V14323=5); is not salaried
                        (V14331=3, 7 or 9)
V14334 'D15 PAY/HR-SLRYOT (WF-E)' TLOC= 25292-25295 MD=9999
    D15. About how much would she make per hour for those extra hours?
        % nonzero = 3.9
        mean nonzero, excluding missing data = 13.512 (with implied decimals)
    The values for this variable represent dollars and cents per hour.
        OSIRIS USERS: Note that this variable is defined in the dictionary as
        having no decimal places.
            9998. $99.98 or more per hour
            9999. NA; DK
            0000. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
                working for money now (V14323=5); is not salaried
                (V14331=3, 7 or 9); would not get paid (V14333=5
                or 9)
                    V14335 'D16 PAY/HR-HOURLY (WF-E)' TLOC= 25296-25299 MD=9999
    D16. What is her hourly wage rate for her regular work time?
```

\% nonzero = 15.1
mean nonzero, excluding missing data $=6.898$ (with implied decimals)
The values for this variable represent dollars and cents per hour.
OSIRIS USERS:
Note that this variable is defined in the dictionary as having no decimal places.
9998. $\$ 99.98$ or more per hour
9999. NA; DK
0000. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); is not paid an hourly wage (V14331=1, 7 or 9)

V14336 'D17 PAY/HR-HRLY OT (W-E)' TLOC= 25300-25303 MD=9999
D17. What is her hourly wage rate for overtime?
\% nonzero = 11.6
mean nonzero, excluding missing data $=10.299$ (with implied decimals)
The values for this variable represent dollars and cents per hour.
OSIRIS USERS:
Note that this variable is defined in the dictionary as having no decimal places.
9998. \$99.98 or more per hour
9999. NA; DK
0000. Inap.; no wife/"wife" in $F U(V 14320=2$ or 3); not working for money now (V14323=5); is not paid an hourly wage (V14331=1, 7 or 9)

V14337 'D18 HOW PAID-OTR (WF-E)' TLOC= 25304 MD=9
D18. How is that?-NEITHER SALARIED NOR HOURLY

| 54 | 0.6 | 1. | Piecework; hourly plus piecework/production |
| :--- | :--- | :--- | :--- |
| 39 | 0.6 | 2. Commission |  |
| 22 | 0.3 | 3. Tips; hourly/salaried plus tips |  |
| 15 | 0.3 | 4. Hourly/salaried plus commission |  |
| 56 | 0.9 | 5. Self-employed; farmer; "profits" |  |
| 74 | 1.0 | 6. By the job/day/mile |  |
| 40 | 0.7 | 7. Other |  |
| 3 | 0.1 | 9. NA; DK |  |

6,758 95.5 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); is paid a salary or hourly wage (V14331=1, 3 or 9)

V14338 'D19 PAY/HR-OTR OT (W-E)' TLOC= 25305-25308 MD=9999
D19. If she worked an extra hour, how much would she earn for that hour?
\% nonzero = 2.7
mean nonzero, excluding missing data $=18.134$ (with implied decimals)

The values for this variable represent dollars and cents per hour.
OSIRIS USERS: Note that this variable is defined in the dictionary as having no decimal places.
9998. \$99.98 or more per hour
9999. NA; DK
0000. Inap.; nothing; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); is paid a salary or hourly wage (V14331=1, 3 or 9)

V14339 'D21 \#MO PRESENT EMP (W-E)' TLOC= 25309-25311 MD=999
D21. How many years altogether has your (wife/"WIFE") worked for her present employer?
\% nonzero = 27.9
mean nonzero, excluding missing data $=78.5$
The values for this variable in the range $001-997$ represent the actual number of months Wife/"Wife" has worked for the present employer.

1. One month or less
2. Nine hundred ninety-eight months or more
3. NA; DK
4. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); works for self only (V14324=3 or 9)

V14340 'D22 \#MO PRESENT POS(W-E)' TLOC= 25312-25314 MD=999
D22. In what month and year did she start working in her present (position/work situation)? [IF NECESSARY: What would be your best guess? Did she start before 1986?]-TOTAL MONTHS
\% nonzero = 31.9
mean nonzero, excluding missing data $=67.0$

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The values for this variable represent the actual number of months (001-997) Wife/"Wife" has worked in her present position or work situation.

1. One month or less
2. Nine hundred ninety-eight months or more
3. NA; DK
4. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5)

V14341 'D22 MO ST PRES POS(WF-E)' TLOC= 25315-25316 MD=99
D22. In what month and year did she start working in her present (position/work situation)? [IF NECESSARY: What would be your best guess? Did she start before 1986?]-MONTH

224 2.7 01. January
162 1.8 02. February
196 2.4 03. March
190 2.4 04. April
148 1.7 05. May
130 1.7 06. June
139 1.6 07. July
196 2.4 08. August
314 4.4 09. September
148 2.0 10. October
173 2.1 11. November
20.0 21. Winter
110.2 22. Spring
$9 \quad 0.1$ 23. Summer
30.1 24. Fall/Autumn

249 3.3 98. DK month
142 1.9 99. NA month
4,523 68.1 00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5)

V14342 'D22 YR ST PRES POS(WF-E)' TLOC= 25317-25318 MD=99
D22. In what month and year did she start working in her present (position/work situation)? [IF NECESSARY: What would be your best guess? Did she start before 1986?]-YEAR
\% nonzero = 31.9
mean nonzero, excluding missing data $=81.2$
The values for this variable represent the last two digits of the year Wife/"Wife" started working in her present position or work situation.

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D25. And how many hours a week did she work?
\% nonzero = 9.0
mean nonzero, excluding missing data $=33.4$

- RAW DATA

The values for this variable represent the actual number of hours per week Wife/"Wife" worked.
98. Ninety-eight hours per week or more
99. NA; DK
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); present position began before 1986 (V14342=01-85, 97-99)


V14347 'D27 EMP BEFORE NOW?(W-E)' TLOC= 25327 MD=9
D27. We want to know what your (wife/"WIFE") was doing just before she started her current (position/work situation). Did she have another position with the same employer, was she unemployed and looking for work, temporarily laid off, working for a different employer, self-employed, or what?

Contingencies followed for this variable depended on the degree to which the reply was uncodable. If there were missing data among codes 1, 2 and 3 (that is, no gap occurred between employment spells), V14348-V14363 were coded if the questions were answered. The same rule was followed for those who experienced a gap (codes 4, 5 and 7). If it was unclear whether or not a gap had occurred, however, then V14348-V14363 were coded zero.

| 90 | 1.2 | 1. | Same employer |
| ---: | :--- | :--- | :--- |
| 268 | 3.0 | 2. | Different employer |
| 22 | 0.3 | 3. | Self-employed |
| 168 | 1.6 | 4. | Unemployed and looking for work |
| 15 | 0.1 | 5. | Temporarily laid off |
| 17 | 0.2 | 6. Never had previous job |  |
| 212 | 2.4 | 7. Not working and not looking |  |
| 8 | 0.1 | 8. | Other |
| 3 | 0.0 | 9. | NA; DK |

6,258 91.0 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); present position began before 1986 (V14342=01-85, 97-99)


## 250 - RAW DATA

18

6,262
91.1
0.2 9. NA; DK
0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); present position began before 1986 (V14342=01-85, 97-99); NA whether ever worked before (V14348=9)

V14351
D31.
In what month and year did that (position/work situation) end? [IF NECESSARY: What would be your best guess? Did it end before 1986?]-MONTH LAST POSITION

| 55 | 0.6 | 01. | January |
| :--- | :--- | :--- | :--- |
| 65 | 0.7 | 02. | February |
| 75 | 0.9 | 03. | March |
| 57 | 0.6 | 04. | April |
| 55 | 0.7 | 05. | May |
| 73 | 1.0 | 06. | June |
| 48 | 0.6 | 07. | July |

```
    47 0.5 08. August
    53 0.6 09. September
    49 0.6 10. October
    52 0.7 11. November
    75 0.8 12. December
    21. Winter
        0.0 22. Spring
        0.0 23. Summer
        24. Fall/Autumn
    29 0.3 98. DK month
    20 0.2 99. NA month
    6,304 91.4 00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
        working for money now (V14323=5); present position
        began before 1986 (V14342=01-85, 97-99); no
        previous job (V14347=6 or V14348=5 or 9)
V14352 'D31 YR PREV POS END(W-E)' TLOC= 25333-25334 MD=99
    D31. In what month and year did that (position/work situation) end?
        [IF NECESSARY: What would be your best guess? Did it end
        before 1986?]-YEAR LAST POSITION
        % nonzero = 8.6
        mean nonzero, excluding missing data = 84.9
        The values for this variable represent the last two digits of the year
        Wife's/"Wife's" last position ended.
            96. 1986 or 1987, DK which
            97. Before 1986, DK exact year
            98. DK year
                RAW DATA - 251
99. NA year
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); present position began before 1986 (V14342=01-85, 97-99); no previous job (V14347=6 or V14348=5 or 9)
V14353 'D33 WRK GOV-PREV POS W-E' TLOC= 25335 MD=9
D33. Did your (wife/"WIFE") work for the federal, state, or local government, a private company, or what?-LAST POSITION
10 0.1 1. Federal government
18 0.2 2. State government
29 0.3 3. Local government; public school system
356 3.8 4. Private non-government
7. Other
\(4 \quad 0.1\) 9. NA; DK
6,644 95.5 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); present position began before 1986 (V14342=01-85, 97-99); no previous job (V14347=6 or V14348=5 or 9); same employer or self-employed (V14153=1 or 3 or V14349=1, 3 or 9); previous position ended before 1986 (V14352=01-85, 97-99)
V14354 'D34 PREV INDUSTRY (WF-E)' TLOC= 25336-25338 MD=999
D34. What kind of business or industry was that in?-LAST POSITION
The 3-digit industry code from 1970 Census of Population; Alphabetical Index of Industries and Occupations issued June 1971 by the
U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to Appendix 2, Wave XIV documentation,
```

for complete listings.

| 3 | 0.0 | $017-028$. | Agriculture, Forestry, and Fisheries |
| ---: | :---: | :---: | :--- |
| 8 | 0.1 | $047-057$. | Mining |
| 45 | 0.5 | $107-397$. | Construction |
| 13 | 0.2 | $407-479$. | Manufacturing |
| 128 | 1.4 | $507-698$. | Transportation, Communications, |

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$6,613 \quad 95.1$
000. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); present position began before 1986 (V14342=01-85, 9799); no previous job (V14347=6 or V14348=5 or 9); same employer (V14347=1 or V14348=1 or 9); previous position ended before 1986 (V14352=01-85, 97-99)

V14355 'D35-36 PREV OCC (W-E)' TLOC= 25339-25341 MD=999
D35. What was your (wife's/"WIFE's") occupation? What sort of work did she do?
D36. What were her most important activities or duties?-LAST POSITION
The 3-digit occupation code from 1970 Census of Population; Alphabetical Index of Industries and Occupation issued June 1971 by the U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to Appendix 2, Wave XIV documentation, for complete listings.

| 84 | 1.1 | 001-195. | Professional, Technical, and Kindred Workers |
| :---: | :---: | :---: | :---: |
| 45 | 0.6 | 201-245. | Managers and Administrators, Except Farm |
| 54 | 0.7 | 260-285. | Sales Workers |
| 173 | 1.9 | 301-395. | Clerical and Kindred Workers |
| 13 | 0.1 | 401-600. | Craftsmen and Kindred Workers |
| 35 | 0.3 | 601-695. | Operatives, Except Transport |
| 7 | 0.1 | 701-715. | Transport Equipment Operatives |
| 5 | 0.0 | $\begin{aligned} & 740-785 . \\ & 801-802 . \end{aligned}$ | Laborers, Except Farm Farmers and Farm Managers |
| 3 | 0.0 | 821-824. | Farm Laborers and Farm Foremen |
| 109 | 1.1 | 901-965. | Service Workers, Except Private Household |
| 9 | 0.1 | 980-984. | Private Household Workers |
| 3 | 0.0 | 999. | NA; DK |
| 6,521 | 93.9 | 000. | Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); present position began before 1986 (V14342=01-85, 9799); no previous job (V14347=6 or V14348=5 or 9); previous position ended before 1986 (V14352=01-85, 97-99) |

V14356 'D37 PREV END WAGE (WF-E)' TLOC= 25342-25345 MD=9999
D37. What was her final wage or salary when she left that (position/ work situation)?-LAST POSITION
\% nonzero = 6.1
mean nonzero, excluding missing data $=6.848$ (with implied decimals)
The values for this variable represent dollars and cents per hour. For calculation of hourly rates from salary amounts, the hours per week worked from question D38 were used. Annual salaries were divided
by the answer to D38 times 52 weeks; monthly salaries by D38 times 4.3 weeks.

OSIRIS USERS:
Note that this variable is defined in the dictionary as having no decimal places.
9998. $\$ 99.98$ per hour or more
9999. NA; DK
0000. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); present position began before 1986 (V14342=01-85, 97-99); no previous job (V14347=6 or V14348=5 or 9); previous position ended before 1986 (V14352=0185, 97-99)

V14357 'D38 PREV END HR/WK (W-E)' TLOC= 25346-25347 MD=99
D38. And how many hours a week did she work?-LAST POSITION
\% nonzero = 6.1
mean nonzero, excluding missing data $=35.1$
The values for this variable represent the actual number of hours per week Wife/"Wife" worked.

1. One hour or less per week
2. Ninety-eight hours or more per week
3. NA; DK
4. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); present position began before 1986 (V14342=01-85, 97-99); no previous job (V14347=6 or V14348=5 or 9); previous position ended before 1986 (V14352=01-85, 97-99)

V14358 'D39 MO ST PREV JOB(WF-E)' TLOC= 25348-25349 MD=99
D39. In what month and year did your (wife/"WIFE") start working in that (position/work situation)? [IF NECESSARY: What would be your best guess? Did she start before 1986?]-MONTH LAST POSITION
$46 \quad 0.5$ 01. January
35 0.4 02. February
34 0.4 03. March
36 0.5 04. April
320.4 05. May
310.4 06. June
$32 \quad 0.3$ 07. July
45 0.5 08. August

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| 66 | 0.8 | 09. | September |
| ---: | :--- | :--- | :--- |
| 45 | 0.5 | 10. | October |
| 32 | 0.3 | 11. | November |
| 25 | 0.3 | 12. | December |
|  |  | 21. | Winter |
| 1 | 0.0 | 22. | Spring |
| 2 | 0.0 | 23. | Summer |
| 1 | 0.0 | 24. | Fall/Autumn |
| 55 | 0.7 | 98. | DK month |

6,521 93.9 00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); present position began before 1986 (V14342=01-85, 97-99); no previous job (V14347=6 or V14348=5 or 9); previous position ended before 1986 (V14352=01-85, 97-99)

V14359 'D39 YR ST PREV JOB(WF-E)' TLOC= 25350-25351 MD=99
D39. In what month and year did your (wife/"WIFE") start working in that (position/work situation)? [IF NECESSARY: What would be your best guess? Did she start before 1986?]-YEAR LAST POSITION
\% nonzero = 6.1
mean nonzero, excluding missing data $=83.5$
The values for this variable represent the last two digits of the year Wife's/"Wife's" previous position started.
96. 1986 or 1987, DK which
97. Before 1986, DK exact year
98. DK year
99. NA year
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); present position began before 1986 (V14342=01-85, 97-99); no previous job (V14347=6 or V14348=5 or 9); previous position ended before 1986 (V14352=01-85, 97-99)

V14360 'D40 POS TO BE PERM?(W-E)' TLOC= $25352 \quad \mathrm{MD}=9$
D40. When she first started this (position/work situation), was it supposed to be temporary or permanent?-LAST POSITION
$60 \quad 0.6$ 1. Temporary
$99 \quad 0.9$ 2. Permanent
6 0.0 8. Uncertain; DK
9. NA

6,896 98.5 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); present position began before 1986 (V14342=01-85, 97-99); no previous job (V14347=6 or V14348=5 or 9); previous position ended before 1986 (V14352=01-85, 97-99); previous position began before 1986 (V14359=01-85, 97-99)

V14361 'D41 PREV START WAGE (W-E)' TLOC= 25353-25356 MD=9999
D41. What was her starting salary or wage at that time?-LAST POSITION
\% nonzero = 1.5
mean nonzero, excluding missing data $=5.618$ (with implied decimals)
The values for this variable represent dollars and cents per hour. For calculation of hourly rates from salary amounts, the hours per week worked from question $D 42$ were used. Annual salaries were divided by the answer to D42 times 52 weeks; monthly salaries by D42 times 4.3 weeks.

OSIRIS USERS:
Note that this variable is defined in the dictionary as having no decimal places.
9998. $\$ 99.98$ per hour or more
9999. NA; DK
0000. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
working for money now (V14323=5); present position began before 1986 (V14342=01-85, 97-99); no previous job (V14347=6 or V14348=5 or 9);
previous position ended before 1986 (V14352=0185, 97-99); previous position began before 1986 (V14359=01-85, 97-99)

```
V14362 'D42 PREV START HR/WK W-E' TLOC= 25357-25358 MD=99
    D42. And how many hours a week did she work?-LAST POSITION
    % nonzero = 1.5
    mean nonzero, excluding missing data = 32.5
    The values for this variable represent the actual number of hours per
    week Wife/"Wife" worked.
    01. One hour or less per week
    98. Ninety-eight hours per week or more
    99. NA; DK
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
        working for money now (V14323=5); present position
        began before 1986 (V14342=01-85, 97-99); no
```

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previous job (V14347=6 or V14348=5 or 9); previous
position ended before 1986 (V14352=01-85, 97-99);
previous position began before 1986 (V14359=01-85,
97-99)
V14363 'D-WHE WORK HIST SUPP W-E' TLOC= 25359-25360
Whether Additional Work History Spell for Section D
\% nonzero = 1.5
mean nonzero $=1.0$
The work history data are available as a separate file. Refer to Sec-
tion I, Part 7 of this volume for more detail.
01. An additional work history spell was collected for
Section D
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
working for money now (V14323=5); present position
began before 1986 (V14342=01-85, 97-99); no
previous job (V14347=6 or V14348=5 or 9); previous
position ended before 1986 (V14352=01-85, 97-99);
previous position began before 1986 (V14359=01-85,
97-99)
V14364 'D43 WTR OTRS ILL (WF-E)' TLOC= $25361 \quad$ MD=9
D43. We're interested in how your (wife/"WIFE") spent her time from
January through December 1986. I know you may have given me
some of this information already, but my instructions are to ask
these questions of everybody. Did she miss any work in 1986 be-
cause you or someone else was sick?
534 6.2 1. Yes
1,996 25.7 5. No
$7 \quad 0.0$ 9. NA; DK
4,524 68.1 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
working for money now (V14323=5)
V14365 'D44 \# WKS OTR ILL (WF-E)' TLOC= 25362-25363 MD=99

D44. How much work did she miss?
\% nonzero $=6.2$
mean nonzero, excluding missing data $=1.5$
The values for this variable represent the actual number of weeks (0152) Wife/"Wife" missed through illness of other persons.

1. One week or less

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99. NA; DK
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); missed no work through illness of others (V14364=5 or 9)

V14366 'D46 WTR SELF ILL (WF-E)' TLOC= $25364 \quad$ MD=9
D46. Did she miss any work in 1986 because she was sick?
1,022 12.9 1. Yes
1,506 18.9 5. No
$9 \quad 0.1$ 9. NA; DK
4,524 68.1 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5)

V14367 'D47 \# WKS SELF ILL (WF-E)' TLOC= 25365-25366 MD=99

D47. How much work did she miss?
\% nonzero $=12.9$
mean nonzero, excluding missing data $=2.2$

The values for this variable represent the actual number of weeks (0152) missed through Wife's/"Wife's" own illness.

1. One week or less
2. NA; DK
3. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); missed no work through own illness (V14366=5 or 9)

V14368 'D49 WTR VACATION (WF-E)' TLOC=25367 MD=9
D49. Did she take any vacation or time off during 1986?
1,886 24.9 1. Yes
643 7.0 5. No
8 0.1 9. NA; DK

4,524 68.1 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5)

V14369'D50 \# WK VACATION (WF-E)' TLOC=25368-25369 MD=99
D50. How much vacation or time off did she take?
\% nonzero $=24.9$
mean nonzero, excluding missing data $=5.1$

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The values for this variable represent the actual number of weeks (0152) of vacation or time off taken by the Wife/"Wife."

```
        01. One week or less
        99. NA; DK
        00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
        working for money now (V14323=5); took no vacation
        or time off (V14368=5 or 9)
    V14370 'D52 WTR STRIKE (WF-E)' TLOC= 25370 MD=9
    D52. Did she miss any work in 1986 because she was on strike?
        9 0.1 1. Yes
        2,517 31.7 5. No
        11 0.1 9. NA; DK
        4,524 68.1 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
        working for money now (V14323=5)
V14371 'D53 # WK ON STRIKE (W-E)' TLOC= 25371-25372 MD=99
    D53. How much work did she miss?
    % nonzero = 0.1
    mean nonzero, excluding missing data = 3.2
    The values for this variable represent the actual number of weeks (01-
    52) missed because of time Wife/"Wife" spent on strike.
                    01. One week or less
                    99. NA; DK
                    00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
                        working for money now (V14323=5); missed no work
                through strikes (V14370=5 or 9)
V14372 'D55 WTR UNEMPLOYED(WF-E)' TLOC= 25373 MD=9
    D55. Did she miss any work in 1986 because she was unemployed and
        looking for work or temporarily laid off?
    284 rrrer.0}\mp@code{1. Yes
    10 0.1 9. NA; DK
    4,524 68.1 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
                                    working for money now (V14323=5)
                                    RAW DATA - 259
V14373 'D56 # WK UNEMPLYED(WF-E)' TLOC= 25374-25375 MD=99
    D56. How much work did she miss?
    % nonzero = 3.0
    mean nonzero, excluding missing data = 14.1
    The values for this variable represent the actual number of weeks (01-
    52) missed due to unemployment or temporary layoff of Wife/"Wife."
    01. One week or less
            99. NA; DK
            00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
        working for money now (V14323=5); was not
        unemployed or laid off (V14372=5 or 9)
V14374 'D58 WTR OUT LAB FRC(W-E)' TLOC= 25376 MD=9
```

    D58. Were there any weeks in 1986 when she didn't have a job and was
        not looking for one?
    312 3.4 1. Yes
    9 0.1 9. NA; DK
    4,524 68.1 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
                                    working for money now (V14323=5)
    V14375 'D59 \#WK OUT LAB FRC(W-E)' TLOC= 25377-25378 MD=99
D59. How much time was that?
% nonzero = 3.4
mean nonzero, excluding missing data = 28.1
The values for this variable represent the actual number of weeks (01-
52) that Wife/"Wife" did not have a job and was not looking for one.
01. One week or less
99. NA; DK
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
working for money now (V14323=5); not out of labor
force (V14374=5 or 9)
V14376 'D61 \# WKS WORKED (WF-E)' TLOC= 25379-25380 MD=99
D61. Then, how many weeks did she actually work on her main job(s) in
1986?
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% nonzero = 31.2
mean nonzero, excluding missing data = 43.7
The values for this variable represent the actual number of weeks (01-
52) Wife/"Wife" worked on her main job.
01. One week or less
99. NA; DK
00. Inap.; did not work in 1986; no wife/"wife" in FU
(V14320=2 or 3); not working for money now
(V14323=5)
V14377 'D62 \# HR/WK WRKD (WF-E)' TLOC= 25381-25382 MD=99
D62. And, on the average, how many hours a week did she work on her
main job(s) in 1986?
% nonzero = 31.2
mean nonzero, excluding missing data = 35.3
The values for this variable represent the actual number of hours per
week Wife/"Wife" worked on her main job(s).
01. One hour or less
98. Ninety-eight hours or more
99. NA; DK
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
working for money now (V14323=5); did not work in
1986 (V14376=00)

```
    D63.
        512 rrll
        14 0.2 9. NA; DK
        4,592 68.8 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
        working for money now (V14323=5); did not work in
        1986 (V14376=00)
V14379 'D65 WTR XTRA JOBS (WF-E)' TLOC= 25384 MD=9
        D65. Did your (wife/"WIFE") have an extra job or other way of making
        money in addition to her main job(s) in 1986?
\begin{tabular}{rrll}
247 & 3.3 & 1. & Yes \\
2.218 & 27.8 & 5. & No
\end{tabular}


housekeepers, counter and fountain workers, housekeepers and stewards, waiters, cooks, midwives, practical nurses, babysitters, attendants in physicians' and dentists' offices (901-965 except 960-965 when work for local, state, or federal government)

FARMERS AND FARM MANAGERS
6 0.1 80. Farmers (owners and tenants) and managers (except code 71) (801-802)
99. NA; DK
```

    6,814 96.7 00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
    working for money now (V14323=5); did not work in
    1986 (V14376=00); no extra jobs (V14379=5 or 9)
    V14382 'D68 PAY/HR XTRA JB1(W-E)' TLOC= 25388-25391 MD=9999
D68. About how much did she make at this?-FIRST EXTRA JOB IN 1986
% nonzero = 3.2
mean nonzero, excluding missing data = 11.332 (with implied decimals)
The values for this variable represent dollars and cents per hour. If
the amount was given as something other than an hourly rate, the same
rules as those for V14332 were used.
OSIRIS USERS:
Note that this variable is defined in the dictionary as having no
decimal places.
9998. \$99.98 or more per hour
9999. NA; DK
0000. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
working for money now (V14323=5); did not work in
1986 (V14376=00); no extra jobs (V14379=5 or 9)
V14383 'D69 \# WKS XTRA JOB1(W-E)' TLOC= 25392-25393 MD=99
D69. And, how many weeks did she work on this job in 1986?-FIRST EX-
TRA JOB IN 1986
% nonzero = 3.3
mean nonzero, excluding missing data = 24.6
The values for this variable represent the actual number of weeks (01-
52) Wife/"Wife" worked on the extra job.
01. One week or less
99. NA; DK

```
264 - RAW DATA
            00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
                        working for money now (V14323=5); did not work in
                        1986 (V14376=00); no extra jobs (V14379=5 or 9)
V14384 'D71 HR/WK XTRA JOB1 (W-E)' TLOC= 25394-25395 MD=99

D71. On the average, how many hours a week did she work on this job?FIRST EXTRA JOB IN 1986
\% nonzero = 3.3
mean nonzero, excluding missing data \(=14.9\)
The values for this variable represent the actual number of hours per week Wife/"Wife" worked on the extra job.
01. One hour or less
98. Ninety-eight hours or more
99. NA; DK
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); did not work in 1986 (V14376=00); no extra jobs (V14379=5 or 9)

V14385 'D66 OCC-XTRA JOB2 (WF-E)' TLOC= 25396-25397 MD=99
D66. What sort of work did she do?

What were her most

The values in parentheses to the right of the code descriptions represent the comparable three-digit code values from the 1970 Census occupation code. See the note at V14355 for a full description of this volume.


RAW DATA - 265
testing, n.e.c.) (003-005,025,055,080-085,150173,183,191)
17. Public Advisors: Clergymen, editors and reporters, farm and home management advisors, personnel and labor relations workers, public relations persons, publicity workers, religious, social and welfare workers (024,026,056,086,090,100-101,184,192)
18. Judges; Lawyers \((030,031)\)
30.0 19. Professional, technical and kindred workers not listed above (174,175-182,185,190,193-195)

MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
20. Not self-employed
31. Self-employed (unincorporated businesses)

CLERICAL AND KINDRED WORKERS
10.0 40. Secretaries, stenographers, typists (370372,376,391)
20.0 41. Other Clerical Workers: agents (n.e.c.) library assistants and attendants, bank tellers, cashiers, bill collectors, ticket, station and express agents, etc., receptionists (301-364,374-375,381,392-395)

SALES WORKERS
20.0 45. Retail store salesmen and sales clerks, newsboys, hucksters, peddlers, traveling salesmen, advertising agents and salesmen, insurance agents, brokers, and salesmen, etc. (260-280)

CRAFTSMEN, FOREMEN, AND KINDRED WORKERS
50. Foremen, n.e.c. (441)
10.0 51. Other craftsmen and kindred workers (401-440,442580)
52. Government protective service workers: firemen, police, marshals, and constables (960-965)

MILITARY PERSONNEL
55. Members of armed forces (600)

OPERATIVES AND KINDRED WORKERS
61. Transport equipment operatives (701-715)
62. Operatives, except transport (601-695)

SERVICE WORKERS
73. Private household workers (980-984)

11 0.1 75. Other service workers: barbers, beauticians, manicurists, bartenders, boarding and lodging housekeepers, counter and fountain workers, housekeepers and stewards, waiters, cooks, mid-

266 - RAW DATA
wives, practical nurses, babysitters, attendants in physicians' and dentists' offices (901-965 except 960-965 when work for local, state, or federal government)

FARMERS AND FARM MANAGERS
80. Farmers (owners and tenants) and managers (except code 71) (801-802)
10.0 99. NA; DK

7,032 99.6 00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); did not work in 1986 (V14376=00); no extra jobs (V14379=5 or 9); only one extra job (V14380=1)

V14386 'D68 AV PY/HR X JB2+(W-E)' TLOC= 25398-25401 MD=9999
D68. About how much did she make at this?-ALL EXTRA JOBS EXCEPT FIRST IN 1986
\% nonzero \(=0.4\)
mean nonzero, excluding missing data \(=19.488\) (with implied decimals)
The values for this variable represent dollars and cents per hour. If the amount was given as something other than an hourly rate, the same rules as those for V14332 were used. If Wife/"Wife" had more than two extra jobs, the value here represents a weighted average hourly wage from all of them except the first one.

OSIRIS USERS:
Note that this variable is defined in the dictionary as having no decimal places.
9998. \(\$ 99.98\) or more per hour
9999. NA; DK
0000. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); did not work in 1986 (V14376=00); no extra jobs (V14379=5 or 9); only one extra job (V14380=1)

V14387 'D69 \#WKS XTRA JOB2+(W-E)' TLOC= 25402-25403 MD=99
D69. And, how many weeks did she work on this job in 1986?-ALL EXTRA JOBS EXCEPT FIRST IN 1986
\(\%\) nonzero \(=0.4\)
mean nonzero, excluding missing data \(=17.8\)
The values for this variable represent the actual number of weeks (0152) Wife/"Wife" worked on all of her extra jobs except the first one.
```

            99. NA; DK
            00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
                working for money now (V14323=5); did not work in
                1986 (V14376=00); no extra jobs (V14379=5 or 9);
                only one extra job (V14380=1)
    V14388
'D71 AV HR/WK X JB2+(W-E)' TLOC= 25404-25405 MD=99
D71. On the average, how many hours a week did she work on this job?-
ALL EXTRA JOBS EXCEPT FIRST IN 1986
% nonzero = 0.4
mean nonzero, excluding missing data = 12.5
The values for this variable represent the actual number of hours per
week Wife/"Wife" worked. If Wife/"Wife" had more than two extra jobs,
the value here represents a weighted average of hours spent on all ex-
tra jobs except the first one.
01. One hour or less
98. Ninety-eight hours or more
99. NA; DK
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
working for money now (V14323=5); did not work in
1986 (V14376=00); no extra jobs (V14379=5 or 9);
only one extra job (V14380=1)
V14389
'D73 WTR UNEMP 87 (W-E)' TLOC= 25406 MD=9
D73. We are interested in how your (wife/"WIFE") has spent her time
starting this year, January }1987\mathrm{ until the present. Has she
missed any work this year because she was unemployed and looking
for work or temporarily laid off?
163 1.8 1. Yes
2,366 30.1 5. No
8 0.1 9. NA; DK
4,524 68.1 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
working for money now (V14323=5)
V14390 'D74 \# WK UNEMPLOYED(W-E)' TLOC= 25407-25408 MD=99
D74. How much work has she missed?
% nonzero = 1.8
mean nonzero, excluding missing data = 7.2
268 - RAW DATA
The values for this variable represent the actual number of weeks (0152) that Wife/"Wife" was unemployed and looking for work or temporarily laid off.

1. One week or less
2. NA; DK
3. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); was not unemployed or laid off (V14389=5 or 9)
V14391 'D76 OUT LAB FRC 87?(W-E)' TLOC= $25409 \quad$ MD=9
D76. Have there been any weeks this year when she didn't have a job and was not looking for one?
80 0.9 1. Yes
```
```

    2,449 31.0 5. No
    8 0.0 9. NA; DK
    4,524 68.1 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
                                    working for money now (V14323=5)
    V14392 'D77 \# WK OUT LF 87 (W-E)' TLOC= 25410-25411 MD=99
D77. How much time was that?
% nonzero = 0.9
mean nonzero, excluding missing data = 8.6
The values for this variable represent the actual number of weeks (01-
52) that Wife/"Wife" did not have a job and was not looking for one.
01. One week or less
99. NA; DK
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
working for money now (V14323=5); not out of the
labor force (V14391=5 or 9)
V14393 'D79 \# WK WORKED 87 (W-E)' TLOC= 25412-25413 MD=99
D79. How many weeks this year has she actually worked on her main
job(s)?
% nonzero = 31.5
mean nonzero, excluding missing data = 14.2
The values for this variable represent the actual number of weeks (01-
52) Wife/"Wife" worked on her main job.
RAW DATA - 269
01. One week or less
99. NA; DK
00. Inap.; none; no wife/"wife" in FU (V14320=2 or 3);
not working for money now (V14323=5)
V14394 'D81 \# HR/WK WRKD 87(W-E)' TLOC= 25414-25415 MD=99
D81. And, on the average, how many hours a week has she worked on her
main job(s) in 1987?
% nonzero = 31.5
mean nonzero, excluding missing data = 35.0
The values for this variable represent the actual number of hours per
week Wife/"Wife" worked on her main job.
01. One hour or less
98. Ninety-eight hours or more
99. NA; DK
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
working for money now (V14323=5); did not work in
1987 (V14393=00)
V14395 'D82 WTR XTRA JOB 87(W-E)' TLOC= 25416 MD=9
D82. Has your (wife/"WIFE") had an extra job or other way of making
money in addition to her main job(s) in 1987?
170 2.3 1. Yes
2,358 29.5 5. No

```

9
9. NA; DK

4,524 68.1 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5)

V14396 'D82-88 \#XTRA JBS 87(W-E)' TLOC= 25417 MD=9
D82. Has your (wife/"WIFE") had an extra job or other way of making money in addition to her main job(s) in 1987?
D88. Did she have any other extra jobs in 1987?
\begin{tabular}{rlll}
160 & 2.2 & 1. & One extra job \\
8 & 0.1 & 2. & Two extra jobs \\
1 & 0.0 & 3. & Three extra jobs \\
& & 4. & Four extra jobs \\
& & 5. & Five extra jobs \\
& & 6. & Six extra jobs \\
& & 7. & Seven extra jobs \\
& & 8ight or more extra jobs
\end{tabular}

270 - RAW DATA


D83. What sort of work did she do?
D84. What were her most important activities or duties?-FIRST EXTRA JOB IN 1987

The values in parentheses to the right of the code descriptions represent the comparable three-digit code values from the 1970 Census occupation code. See the note at V14355 for a full description of this volume.
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{2}{|l|}{PROFESSIONAL,} & \multicolumn{2}{|l|}{TECHNICAL AND KINDRED WORKERS (001-195)} \\
\hline & & & \[
\begin{aligned}
& \text { Physicians (medical \& osteopathic), Dentists } \\
& (062,065)
\end{aligned}
\] \\
\hline 9 & 0.1 & 11 & Other Medical and Paramedical: chiropractors, optometrists, pharmacists, veterinarians, nurses, therapists, healers, dieticians (except medical and dental technicians, see 16) (061,063,064,071-076) \\
\hline 3 & 0.0 & 12. & Accountants and Auditors (001) \\
\hline 13 & 0.2 & 13 & Teachers, Primary and Secondary Schools (including NA type) (141-145) \\
\hline \multirow[t]{2}{*}{6} & 0.1 & 14. & Teachers, College; Social Scientists; Librarians; Archivists (032-036,091-096,102-140) \\
\hline & & 15. & Architects; Chemists; Engineers; Physical and Biological Scientists (002,006-023,042-054) \\
\hline 2 & 0.0 & 16. & Technicians: Airplane pilots and navigators, designers, draftsmen, foresters and conservationists, embalmers, photographers, radio operators, surveyors, technicians (medical, dental, testing, n.e.c.) (003-005,025,055,080-085,150173,183,191) \\
\hline 3 & 0.1 & 17. & Public Advisors: Clergymen, editors and reporters, farm and home management advisors, personnel and labor relations workers, public relations persons, publicity workers, religious, social and welfare workers (024,026,056,086,090,100-101,184,192) \\
\hline & & 18. & Judges; Lawyers (030,031) \\
\hline 10 & 0.1 & 19. & Professional, technical and kindred workers not listed above (174,175-182,185,190,193-195) \\
\hline
\end{tabular}

MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
\(7 \quad 0.1\) 20. Not self-employed
30.0 31. Self-employed (unincorporated businesses)

CLERICAL AND KINDRED WORKERS
4 0.1 40. Secretaries, stenographers, typists (370-
```

    27 0.4 41. Other Clerical Workers: agents (n.e.c.) library
    assistants and attendants, bank tellers, cashiers,
    bill collectors, ticket, station and express
    agents, etc., receptionists (301-364,374-
    375,381,392-395)
    SALES WORKERS
    17 0.3 45. Retail store salesmen and sales clerks, newsboys,
        hucksters, peddlers, traveling salesmen, advertis-
        ing agents and salesmen, insurance agents, brokers,
        and salesmen, etc. (260-280)
    CRAFTSMEN, FOREMEN, AND KINDRED WORKERS
                50. Foremen, n.e.c. (441)
        1 0.0 51. Other craftsmen and kindred workers (401-440,442-
        580)
        52. Government protective service workers: firemen,
        police, marshals, and constables (960-965)
    MILITARY PERSONNEL
    1 0.0 55. Members of armed forces (600)
    OPERATIVES AND KINDRED WORKERS
    30.0 61. Transport equipment operatives (701-715)
    7 0.1 62. Operatives, except transport (601-695)
    LABORERS
    4 0.1 70. Unskilled laborers--nonfarm (740-785)
    1 0.0 71. Farm laborers and foremen (821-824)
    SERVICE WORKERS
    1 0.0 73. Private household workers (980-984)
    46 0.5 75. Other service workers: barbers, beauticians,
                                    manicurists, bartenders, boarding and lodging
                                    housekeepers, counter and fountain workers,
                                    housekeepers and stewards, waiters, cooks, mid-
                                    wives, practical nurses, babysitters, attendants in
                                    physicians' and dentists' offices (901-965 except
                                    960-965 when work for local, state, or federal
                                    government)
    FARMERS AND FARM MANAGERS
    1 0.0 80. Farmers (owners and tenants) and managers (except
                                    code 71) (801-802)
    1 0.0 99. NA; DK
    6,891 97.7 00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not
working for money now (V14323=5); no extra jobs
(V14395=5 or 9)
V14398 'D85 \# WKS XTRA JOB1(W-E)' TLOC= 25420-25421 MD=99
272 - RAW DATA
D85. And, how many weeks has she worked on this job in 1987?-FIRST EXTRA JOB IN 1987
\% nonzero = 2.3
mean nonzero, excluding missing data $=11.2$
The values for this variable represent the actual number of weeks (01-
52) Wife/"Wife" worked on the extra job.

```
01. One week or less
99. NA; DK
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); no extra jobs (V14395=5 or 9)

V14399 'D87 HR/WK XTRA JOB (W-E)' TLOC= 25422-25423 MD=99
D87. On the average, how many hours a week has she worked on this job?-FIRST EXTRA JOB IN 1987
\% nonzero = 2.3
mean nonzero, excluding missing data \(=11.4\)
The values for this variable represent the actual number of hours per week Wife/"Wife" worked on the extra job.
01. One hour or less
98. Ninety-eight hours or more
99. NA; DK
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); no extra jobs (V14395=5 or 9)

V14400 'D83 OCC-XTRA JOB2+(WF-E)' TLOC= 25424-25425 MD=99
D83. What sort of work did she do?
D84. What were her most important activities or duties?-SECOND EXTRA JOB IN 1987

The values in parentheses to the right of the code descriptions represent the comparable three-digit code values from the 1970 Census occupation code. See the note at V14355 for a full description of this volume.

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
10. Physicians (medical \& osteopathic), Dentists (062,065)
10.0 11. Other Medical and Paramedical: chiropractors, optometrists, pharmacists, veterinarians, nurses,

RAW DATA - 273
\begin{tabular}{|c|c|c|c|}
\hline & & 12. & therapists, healers, dieticians (except medical and dental technicians, see 16) (061,063,064,071-076) Accountants and Auditors (001) \\
\hline \multirow[t]{3}{*}{1} & \multirow[t]{3}{*}{0.0} & 13. & Teachers, Primary and Secondary Schools (including NA type) (141-145) \\
\hline & & 14. & Teachers, College; Social Scientists; Librarians; Archivists (032-036,091-096,102-140) \\
\hline & & 15. & Architects; Chemists; Engineers; Physical and Biological Scientists (002,006-023,042-054) \\
\hline \multirow[t]{3}{*}{2} & \multirow[t]{3}{*}{0.0} & 16. & Technicians: Airplane pilots and navigators, designers, draftsmen, foresters and conservationists, embalmers, photographers, radio operators, surveyors, technicians (medical, dental, testing, n.e.c.) (003-005,025,055,080-085,150173,183,191) \\
\hline & & 17. & Public Advisors: Clergymen, editors and reporters, farm and home management advisors, personnel and labor relations workers, public relations persons, publicity workers, religious, social and welfare workers (024,026,056,086,090,100-101,184,192) \\
\hline & & 18. & Judges; Lawyers (030,031) \\
\hline 2 & 0.0 & 19. & Professional, technical and kindred workers not listed above (174,175-182,185,190,193-195) \\
\hline
\end{tabular}

MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
20. Not self-employed
31. Self-employed (unincorporated businesses)

CLERICAL AND KINDRED WORKERS


274 - RAW DATA
61. Transport equipment operatives (701-715)
62. Operatives, except transport (601-695)

LABORERS
70. Unskilled laborers--nonfarm (740-785)
71. Farm laborers and foremen (821-824)

SERVICE WORKERS
73. Private household workers (980-984)
20.0 75. Other service workers: barbers, beauticians, manicurists, bartenders, boarding and lodging housekeepers, counter and fountain workers, housekeepers and stewards, waiters, cooks, midwives, practical nurses, babysitters, attendants in physicians' and dentists' offices (901-965 except 960-965 when work for local, state, or federal government)

FARMERS AND FARM MANAGERS
80. Farmers (owners and tenants) and managers (except code 71) (801-802)
10.0 99. NA; DK

7,051 99.9 00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); no extra jobs (V14395=5 or 9); only one extra job (V14396=1)

V14401 'D85 \#WKS XTR JOB2+ (W-E)' TLOC= 25426-25427 MD=99
D85. And, how many weeks has she worked on this job in 1987?-ALL EXTRA JOBS EXCEPT FIRST IN 1987
\% nonzero = 0.1
mean nonzero, excluding missing data \(=8.4\)
The values for this variable represent the actual number of weeks (0152) Wife/"Wife" worked on all of her extra jobs except the first one.
01. One week or less
99. NA; DK

Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); no extra jobs (V14395=5 or 9); only one extra job (V14396=1)
```

V14402 'D87 AV HR/WK X JOB2+ W-E' TLOC= 25428-25429 MD=99

```

D87. On the average, how many hours a week has she worked on this job?-ALL EXTRA JOBS EXCEPT FIRST IN 1987
\% nonzero = 0.1
mean nonzero, excluding missing data \(=14.9\)

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The values for this variable represent the actual number of hours per week Wife/"Wife" worked. If Wife/"Wife" had more than two extra jobs, the value here represents a weighted average of hours spent on all extra jobs except the first one.
01. One hour or less
98. Ninety-eight hours or more
99. NA; DK
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); not working for money now (V14323=5); no extra jobs (V14395=5 or 9); only one extra job (V14396=1)

V14403 'E1 WTR LOOK FOR JOB(W-U)' TLOC= \(25430 \quad\) MD=9
E1. Has your (wife/"WIFE") been doing anything in the last four weeks to find a job?
127 1.0 1. Yes

1,356 20.7 5. No
7 0.1 9. NA; DK
5,571 78.3 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1)

V14404 'E2 \# PLACES LOOKED (W-U)' TLOC= \(25431 \quad\) MD=9
E2. How many places has she been to in the last four weeks to find out about a job?
0.1 1. One
0.2 2. Two
0.2 3. Three
0.0 4. Four
0.4 5. Five or more
0.0 8. Don't know
0.0 9. NA

6,942 99.1 0. Inap.; none; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); has not been looking for a job in last four weeks (V14403=5 or 9)

V14405 'E3 OCC-JOB SOUGHT (WF-U)' TLOC= 25432-25433 MD=99
E3. What kind of job is she looking for?
The values in parentheses to the right of the code descriptions represent the comparable three-digit code values from the 1970 Census
occupation code. See the note at V14355 for a full description of
this volume.
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{2}{|l|}{PROFESSIONAL,} & TECH
10. & \begin{tabular}{l}
NICAL AND KINDRED WORKERS (001-195) \\
Physicians (medical \& osteopathic), Dentists (062,065)
\end{tabular} \\
\hline 3 & 0.0 & 11. & Other Medical and Paramedical: chiropractors, optometrists, pharmacists, veterinarians, nurses, therapists, healers, dieticians (except medical and dental technicians, see 16) (061,063,064,071-076) \\
\hline & & 12. & Accountants and Auditors (001) \\
\hline 2 & 0.0 & 13. & Teachers, Primary and Secondary Schools (including NA type) (141-145) \\
\hline 1 & 0.0 & 14. & Teachers, College; Social Scientists; Librarians; Archivists (032-036,091-096,102-140) \\
\hline & & 15. & Architects; Chemists; Engineers; Physical and Biological Scientists (002,006-023,042-054) \\
\hline 4 & 0.0 & 16 & Technicians: Airplane pilots and navigators, designers, draftsmen, foresters and conservationists, embalmers, photographers, radio operators, surveyors, technicians (medical, dental, testing, n.e.c.) (003-005,025,055,080-085,150173,183,191) \\
\hline 1 & 0.0 & 17. & Public Advisors: Clergymen, editors and reporters, farm and home management advisors, personnel and labor relations workers, public relations persons, publicity workers, religious, social and welfare workers \((024,026,056,086,090,100-101,184,192)\) \\
\hline & & 18. & Judges; Lawyers (030,031) \\
\hline 1 & 0.0 & 19. & Professional, technical and kindred workers not listed above (174,175-182,185,190,193-195) \\
\hline \multicolumn{4}{|l|}{MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)} \\
\hline 5 & 0.1 & 20.
31. & \begin{tabular}{l}
Not self-employed \\
Self-employed (unincorporated businesses)
\end{tabular} \\
\hline \multicolumn{4}{|l|}{CLERICAL AND KINDRED WORKERS} \\
\hline 8 & 0.0 & 40. & Secretaries, stenographers, typists (370372,376,391) \\
\hline 32 & 0.2 & 41. & Other Clerical Workers: agents (n.e.c.) library assistants and attendants, bank tellers, cashiers, bill collectors, ticket, station and express agents, etc., receptionists (301-364,374-375,381,392-395) \\
\hline \multicolumn{4}{|l|}{SALES WORKERS} \\
\hline 9 & 0.1 & 45. & Retail store salesmen and sales clerks, newsboys, hucksters, peddlers, traveling salesmen, advertising agents and salesmen, insurance agents, brokers, and salesmen, etc. (260-280) \\
\hline \multicolumn{4}{|l|}{CRAFTSMEN, FOREMEN, AND KINDRED WORKERS} \\
\hline
\end{tabular}

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51. Other craftsmen and kindred workers (401-440,442580)
52. Government protective service workers; firemen, police, marshals, and constables (960-965)

MISCELLANEOUS GROUPS
55. Members of armed forces (600)

OPERATIVES AND KINDRED WORKERS
1 0.0 61. Transport equipment operatives (701-715)
90.1 62. Operatives, except transport (601-695)

LABORERS
70. Unskilled laborers--nonfarm (740-785)
71. Farm laborers and foremen (821-824)
```

    2
    0.0
    0.2 75. Other service workers: barbers, beauticians,
    manicurists, bartenders, boarding and lodging
    housekeepers, counter and fountain workers,
    housekeepers and stewards, waiters, cooks, mid-
    wives, practical nurses, babysitters, attendants in
    physicians' and dentists' offices (901-965 except
    960-965 when work for local, state, or federal
    government)
    FARMERS AND FARM MANAGERS
                        80. Farmers (owners and tenants) and managers (except
                    code 71) (801-802)
    15 0.1 99. NA; DK
    6,935 99.0 00. Inap.; no wife/"wife" in FU (V14320=2 or 3); work-
                        ing now or only temporarily laid off (V14321=1 or 2
                        or V14323=1); has not been looking for a job in
                        last four weeks (V14403=5 or 9)
    V14406 'E4 WTR NEED TRAING (W-U)' TLOC= 25434 MD=9
E4. Will she have to get any training to qualify?
28 0.2 1. Yes
92 0.7 5. No
0.0 8. Don't know
3 0.0 9. NA
6,934 99.0 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working
now or only temporarily laid off (V14321=1 or 2 or
V14323=1); has not been looking for a job in last
four weeks (V14403=5 or 9)
V14407 'E5 \# WKS LOOK WORK (W-U)' TLOC= 25435-25436 MD=99

```

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E5. How long has she been looking for work?
        \% nonzero = 1.0
        mean nonzero, excluding missing data \(=13.6\)
        The values for this variable represent the actual number of weeks
        Wife/"Wife" spent looking for work.
            01. One week or less
            98. Ninety-eight weeks or more
            99. NA; DK
            00. Inap.; no wife/"wife" in FU (V14320=2 or 3); work-
                        ing now or only temporarily laid off (V14321=1 or 2
                        or V14323=1); has not been looking for a job in
                        last four weeks (V14403=5 or 9)
V14408 'E6 JOB IN FUTURE? (W-U)' TLOC= 25437 MD=9
    E6. Is she thinking of getting a job in the future?
    301 3.0 1. Yes
    1,050 17.6 5. No
    5 0.1 9. NA; DK
    5,705 79.3 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working
    now or only temporarily laid off (V14321=1 or 2 or
    V14323=1); has been looking for job in last four
    weeks (V14403=1 or 9)
V14409 'E7 EVER WORKED? (WF-U)' TLOC= 25438 MD=9

E7.
\begin{tabular}{lll}
1,307 & 19.0 & 1. Yes
\end{tabular}
\(6 \quad 0.1\) 9. NA; DK
5,571 78.3 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1)

V14410 'E8 MO JOB ENDED (WF-U)' TLOC= 25439-25440 MD=99
E8. When did she last work? [IF NECESSARY: What would be your best guess? Did she last work before 1986?]-MONTH
\begin{tabular}{llll}
73 & 0.9 & 01. & January \\
69 & 1.1 & 02. & February \\
71 & 0.8 & 03. & March \\
55 & 0.7 & 04. & April
\end{tabular}

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                            Inap.; no wife/"wife" in FU (V14320=2 or 3); working
                                    now or only temporarily laid off (V14321=1 or 2 or
\[
\text { V14323=1); last worked in } 1986 \text { or } 1987 \text { (V14411=85, }
\] 86 or 96)

V14413 'E10 \# WK UNEMP 86 (W-U)' TLOC= 25444-25445 MD=99
E10. How many weeks was that?
\% nonzero = 0.4
mean nonzero, excluding missing data = 17.1
The values for this variable represent the actual number of weeks Wife/"Wife" spent looking for work in 1986.
01. One week or less
99. NA; DK
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); last worked in 1986 or 1987 (V14411=85, 86 or 96); did not look for job in 1986 (V14412=5 or 9)

V14414 'E12 WTR UNEMP 87 (W-U)' TLOC= \(25446 \quad\) MD=9
E12. Were there any times in 1987 when she was looking for work?
\begin{tabular}{lll}
\(62 \quad 0.5\) & 1. Yes
\end{tabular}

1,062 17.1 5. No
30.0 9. NA; DK
5.934 82.4 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); last worked in 1986 or 1987 (V14411=85, 86 or 96)

V14415 'E13 \# WK UNEMP 87 (W-U)' TLOC= 25447-25448 MD=99
E13. How many weeks was that?
\% nonzero = 0.5
mean nonzero, excluding missing data \(=5.3\)
The values for this variable represent the actual number of weeks Wife/"Wife" spent looking for work in 1987.
01. One week or less
99. NA; DK
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); last worked in 1986 or 1987

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(V14411=85, 86 or 96); not looking for job
V14414=5 or 9)

```

V14416 'E15-16 OCC-LAST JOB(W-U)' TLOC= 25449-25451 MD=999
E15. What was her occupation on her last job? What sort of work did she do?
E16. What were her most important activities or duties?

The 3-digit occupation code from 1970 Census of Population; Alphabetical Index of Industries and Occupation issued June 1971 by the U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to Appendix 2, Wave XIV documentation, for complete listings.
\begin{tabular}{|c|c|c|c|}
\hline 33 & 0.4 & 001-195. & Professional, Technical, and Kindred Workers \\
\hline 22 & 0.3 & 201-245. & Managers and Administrators, Except Farm \\
\hline 26 & 0.3 & 260-285. & Sales Workers \\
\hline 102 & 1.2 & 301-395. & Clerical and Kindred Workers \\
\hline 8 & 0.1 & 401-600. & Craftsmen and Kindred Workers \\
\hline 45 & 0.5 & 601-695. & Operatives, Except Transport \\
\hline 5 & 0.1 & 701-715. & Transport Equipment Operatives \\
\hline 5 & 0.0 & 740-785. & Laborers, Except Farm \\
\hline & & 801-802. & Farmers and Farm Managers \\
\hline & 0.0 & 821-824. & Farm Laborers and Farm Foremen \\
\hline 98 & 0.9 & 901-965. & Service Workers, Except Private Household \\
\hline 14 & 0.2 & 980-984. & Private Household Workers \\
\hline 1 & 0.0 & 999. & NA; DK \\
\hline 6,698 & 95.9 & 000. & Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99) \\
\hline
\end{tabular}

V14417 'E17 IND-LAST JOB (WF-U)' TLOC= 25452-25454 MD=999
E17. What kind of business or industry was that in?
The 3-digit industry code from 1970 Census of Population; Alphabetical Index of Industries and Occupations issued June 1971 by the U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to Appendix 2, Wave XIV documentation, for complete listings.
\begin{tabular}{rlll}
5 & 0.0 & \(017-028\). & Agriculture, Forestry, and Fisheries \\
4 & 0.1 & \(047-057\). & Mining \\
54 & 0.7 & \(107-077\). & Construction \\
13 & 0.1 & \(407-479\). & Manufacturing \\
118 & 1.3 & \(507-698\). & \begin{tabular}{l} 
Transportation, Communications,
\end{tabular} \\
19 & 0.2 & \(707-718\). & Wholesale and Other \\
& Finance, Insurance, and Real Estate
\end{tabular}

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E18. Was she self-employed, was she employed by by someone else, or what?
\begin{tabular}{rlll}
327 & 3.6 & 1. & Someone else only \\
2 & 0.0 & 2. & Both someone else and self \\
32 & 0.4 & 3. Self only \\
2 & 0.0 & 9. & NA; DK
\end{tabular}
```

    6,698
                            Inap.; no wife/"wife" in FU (V14320=2 or 3); workin
                                    now or only temporarily laid off (V14321=1 or 2 or
                                    V14323=1); never worked (V14409=5 or 9); last worked
                                    before 1986 (V14411=01-85, 97-99)
            'E19 WORK FOR GOVT? (W-U)' TLOC= 25456 MD=9
    ```
```

        private company, or what?
            7 0.1 1. Federal government
            0.1 2. State government
            17 0.2 3. Local government; public school system
            285 3.2 4. Private nongovernment
            3 0.0 7. Other
            2
    6,734 96.4 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working
                                    now or only temporarily laid off (V14321=1 or 2 or
                                    V14323=1); never worked (V14409=5 or 9); last worked
                                    before 1986 (V14411=01-85, 97-99); worked both for
                                    someone else and self or self-employed only
                                    (V14418=2 or 3)
    V14420
'E20 WHY LAST POS END W-U' TLOC= 25457 MD=9
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E20. What happened to that job--did the company go out of business,
was she laid off, or what?
0.3 1. Company folded/changed hands/moved out of town;
employer died/went out of business
2. Strike; lockout
47 0.3 3. Laid off; fired
242 2.9 4. Quit; resigned; retired; pregnant; needed more
money; just wanted a change in jobs; was self-
employed
14 0.2 7. Other; transfer; any mention of armed services
37 0.4 8. Job was completed; seasonal work; was a temporary
job
0.1 9. NA; DK
6,698
95.9 0.
. Inap.; no wife/"wife" in FU (V14320=2 or 3); working
now or only temporarily laid off (V14321=1 or 2 or
V14323=1); never worked (V14409=5 or 9); last worked
before 1986 (V14411=01-85, 97-99)
'E21 MO LAST POS END(W-U)' TLOC= 25458-25459 MD=99
E21. In what month and year did that (position/work situation) end?
[IF NECESSARY: What would be your best guess? Did it end
before 1986?]-MONTH LAST POSITION

```

36
36
44
28
37
27

27
19
0.3 10. October

29 0.3 11. November
33 0.4 12. December
\begin{tabular}{lll}
0.4 & 01. & January \\
0.5 & 02. & February \\
0.4 & 03. & March \\
0.3 & 04. & April \\
0.5 & 05. & May \\
0.3 & 06. & June \\
0.1 & 07. & July \\
0.2 & 08. & August \\
0.3 & 09. & September \\
0.3 & 10. & October \\
0.3 & 11. & November \\
0.4 & 12. & December
\end{tabular}
```

21. Winter
```
```

    22. Spring
    23. Summer
    24. Fall/Autumn
    0.0 98. DK month
    30.0 99. NA month
    6,698 95.9 00. Inap.; no wife/"wife" in FU (V14320=2 or 3); work-
    ing now or only temporarily laid off (V14321=1 or 2
    or V14323=1); never worked (V14409=5 or 9); last
    worked before 1986 (V14411=01-85, 97-99)
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V14422 'E21 YR LAST POS END(W-U)' TLOC= 25460-25461 MD=99
E21. In what month and year did that (position/work situation) end?
[IF NECESSARY: What would be your best guess? Did it end
before 1986?]-YEAR LAST POSITION
% nonzero = 4.1
mean nonzero, excluding missing data = 86.3
The values for this variable represent the last two digits of the year
Wife's/"Wife's" last position ended.
96. 1986 or 1987, DK which
97. Before 1986, DK exact year
98. DK year
99. NA year
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); work-
ing now or only temporarily laid off (V14321=1 or 2
or V14323=1); never worked (V14409=5 or 9); last
worked before 1986 (V14411=01-85, 97-99)
V14423 'E22 LAST END WAGE (WF-U)' TLOC= 25462-25465 MD=9999
E22. What was your (wife's/"WIFE's") final wage or salary when she
left that (position/work situation)?-LAST POSITION
% nonzero = 4.0
mean nonzero, excluding missing data = 5.930 (with implied decimals)
The values for this variable represent dollars and cents per hour.
For calculation of hourly rates from salary amounts, the hours per
week worked from question E23 were used. Annual salaries were divided
by the answer to E23 times }52\mathrm{ weeks; monthly salaries by E23 times 4.3
weeks.
OSIRIS USERS:
Note that this variable is defined in the dictionary as having no
decimal places.
9998. \$99.98 per hour or more
9999. NA; DK
0000. Inap.; no wife/"wife" in FU (V14320=2 or 3);
working now or only temporarily laid off
(V14321=1 or 2 or V14323=1); never worked
(V14409=5 or 9); last worked before 1986
(V14411=01-85, 97-99); last position ended before
1986 (V14422=01-85, 97-99)

```
    E23. And how many hours a week did she work?-LAST POSITION
    % nonzero = 4.1
    mean nonzero, excluding missing data = 30.8
    The values for this variable represent the actual number of hours per
    week Wife/"Wife" worked.
    01. One hour or less per week
    98. Ninety-eight hours or more per week
    99. NA; DK
    00. Inap.; no wife/"wife" in FU (V14320=2 or 3); work-
    ing now or only temporarily laid off (V14321=1 or 2
    or V14323=1); never worked (V14409=5 or 9); last
    worked before 1986 (V14411=01-85, 97-99); last
    position ended before 1986 (V14422=01-85, 97-99)
V14425 'E24 MO ST LAST POS (W-U)' TLOC= 25468-25469 MD=99
    E24. In what month and year did she start working in that (position/
                work situation)? [IF NECESSARY: What would be your best guess?
                Did she start before 1986?]-MONTH LAST POSITION
    37 0.5 01. January
    17 0.2 02. February
    20 0.2 03. March
    20 0.2 04. April
    20 0.2 05. May
    31 0.3 06. June
    25 0.2 07. July
    30 0.3 08. August
    33 0.4 09. September
    30 0.3 10. October
    24 0.2 11. November
    11 0.1 12. December
        21. Winter
        0.0 22. Spring
        1 0.0 24. Fall/Autumn
    36 0.4 98. DK month
    26 0.4 99. NA month
    6,698 95.9 00. Inap.; no wife/"wife" in FU (V14320=2 or 3); work-
        ing now or only temporarily laid off (V14321=1 or 2
        or V14323=1); never worked (V14409=5 or 9); last
        worked before 1986 (V14411=01-85, 97-99); last
        position ended before 1986 (V14422=01-85, 97-99)
V14426
        'E24 YR ST LAST POS (W-U)' TLOC= 25470-25471 MD=99
E24. In what month and year did she start working in that (position/ work situation)? [IF NECESSARY: What would be your best guess? Did she start before 1986?]-YEAR LAST POSITION
\% nonzero = 4.1
mean nonzero, excluding missing data \(=82.6\)
The values for this variable represent the last two digits of the year Wife's/"Wife's" last position started.
96. 1986 or 1987, DK which
97. Before 1986, DK exact year
98. DK year
99. NA year
```

Inap.; no wife/"wife" in FU (V14320=2 or 3); work-
ing now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); last position ended before 1986 (V14422=01-85, 97-99)

V14427
'E25 POS TO BE PERM? (W-U)' TLOC= $25472 \quad$ MD=9
E25. When she first started this (position/work situation), was it supposed to be temporary or permanent?-LAST POSITION

| 85 | 0.8 | 1. | Temporary |
| :--- | :--- | :--- | :--- |
| 64 | 0.6 | 2. |  |
|  |  |  |  |
| 7 | 0.1 | 8. | Uncertanent |
| 2 | 0.0 | 9. | NA |

6.903 98.5 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); last position ended before 1986 (V14422=01-85, 97-99); last position began before 1986 (V14426=01-85, 97-99)

V14428 'E26 LAST START WAGE(W-U)' TLOC= 25473-25476 MD=9999
E26. What was her starting salary or wage at that time?-LAST POSITION \% nonzero = 1.5
mean nonzero, excluding missing data $=4.547$ (with implied decimals)
The values for this variable represent dollars and cents per hour. For calculation of hourly rates from salary amounts, the hours per week worked from question E 27 were used. Annual salaries were divided by the answer to E27 times 52 weeks; monthly salaries by E27 times 4.3 weeks.

```
OSIRIS USERS:
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Note that this variable is defined in the dictionary as having no decimal places.
9998. \$99.98 per hour or more
9999. NA; DK
0000. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409 $=5$ or 9); last worked before 1986 (V14411=01-85, 97-99); last position ended before 1986 (V14422=01-85, 97-99); last position began before 1986 (V14426=01-85, 97-99)

V14429'E27 LAST START HR/WK W-U' TLOC= 25477-25478 MD=99
E27. And how many hours a week did she work?-LAST POSITION
\% nonzero = 1.5
mean nonzero, excluding missing data $=29.4$
The values for this variable represent the actual number of hours per week Wife/"Wife" worked.

[^0]worked before 1986 (V14411=01-85, 97-99); last
position ended before 1986 (V14422=01-85, 97-99); last position began before 1986 (V14426=01-85, 9799)

E28. We want to know what your (wife/"WIFE") was doing just before she started that (position/work situation). Did she have another position with the same employer, was she unemployed and looking for work, temporarily laid off, working for a different employer, self-employed, or what?

| 0.0 | 1. | Same employer |
| :--- | :--- | :--- |
| 0.3 | 2. | Different employer |
| 0.1 | 3. | Self-employed |
| 0.4 | 4. | Unemployed and looking for work |
|  | 5. | Temporarily laid off |
| 0.0 | 6. | Never had previous job |
| 0.6 | 7. | Not working and not looking |
| 0.0 | 8. | Other |

    6,903 98.5 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working
        now or only temporarily laid off (V14321=1 or 2 or
        V14323=1); never worked (V14409=5 or 9); last worked
        before 1986 (V14411=01-85, 97-99); last position
        ended before 1986 (V14422=01-85, 97-99); last posi-
        tion began before 1986 (V14426=01-85, 97-99)
    'E29 WRK BEFORE THEN? W-U' TLOC= 25480 MD=9
E29. Did she ever work before that?
100 0.9 1. Yes
11 0.1 5. No
10.0 9. NA; DK
6.949 99.0 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); last position ended before 1986 (V14422=01-85, 97-99); last position began before 1986 (V14426=01-85, 97-99); no gap in employment or no next-to-last job (V14430=1-3 or 6)

V14432 'E30 WRKG SAME EMP? (W-U)' TLOC= $25481 \quad$ MD=9
E30. Was she working for the same employer that we just talked about, a different one, or was she self-employed?

18 0.2 1. Same employer
10.0 3. Self-employed

81 0.7 5. Different employer
9. NA; DK

6,961 99.1 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); last position ended before 1986 (V14422=01-85, 97-99); last position began before 1986 (V14426=01-85, 97-99); no gap in employment or no next-to-last job (V14430=1-3 or 6 or V14431=5 or 9)

V14433 'E31 MO PREV POS END(W-U)' TLOC= 25482-25483 MD=99

E31. In what month and year did that (position/work situation) end?
$9 \quad 0.1$ 01. January

99); no next-to-last job (V14430=6 or V14431=5 or 9)

E33. Did your (wife/"WIFE") work for the federal, state, or local government, a private company, or what?-NEXT-TO-LAST POSITION

```
    1. Federal government
    1 0.0 2. State government
    2 0.0 3. Local government; public school system
    41 0.3 4. Private non-government
    7. Other
    9. NA; DK
    7,017 99.6 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working
        now or only temporarily laid off (V14321=1 or 2 or
        V14323=1); never worked (V14409=5 or 9); last worked
        before 1986 (V14411=01-85, 97-99); last position
        ended before 1986 (V14422=01-85, 97-99); last posi-
        tion began before 1986 (V14426=01-85, 97-99); no
        next-to-last job (V14430=6 or V14431=5 or 9); same
        employer or self-employed (V14430=1, 3 or 9 or
        V14432=1, 3 or 9); next-to-last position ended
        before 1986 (V14434=01-85, 97-99)
V14436 'E34 PREV INDUSTRY (WF-U)' TLOC= 25487-25489 MD=999
E34. What kind of business or industry was that in?-NEXT-TO-LAST POSITION
The 3-digit industry code from 1970 Census of Population; Alphabetical Index of Industries and Occupations issued June 1971 by the
U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to Appendix 2, Wave XIV documentation, for complete listings.
\begin{tabular}{|c|c|c|c|}
\hline 1 & 0.0 & \[
\begin{aligned}
& 017-028 . \\
& 047-057 . \\
& 067-077 .
\end{aligned}
\] & Agriculture, Forestry, and Fisheries Mining Construction \\
\hline 7 & 0.1 & 107-398. & Manufacturing \\
\hline 1 & 0.0 & 407-479. & Transportation, Communications, and Other Public Utilities \\
\hline 19 & 0.2 & 507-698. & Wholesale and Retail Trade \\
\hline 2 & 0.0 & 707-718. & Finance, Insurance, and Real Estate \\
\hline 2 & 0.0 & 727-759. & Business and Repair Services \\
\hline 3 & 0.0 & 769-798. & Personal Services \\
\hline 2 & 0.0 & 807-809. & Entertainment and Recreation Services \\
\hline 7 & 0.1 & 828-897. & Professional and Related Services \\
\hline 2 & 0.0 & 907-937. & Public Administration \\
\hline 1 & 0.0 & 999. & NA; DK \\
\hline
\end{tabular}
```

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7,014 99.6 000. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or (V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); last position ended before 1986 (V14422=01-85, 97-99); last position began before 1986 (V14426=01-85, 97-99); no next-to-last job (V14430=6 or V14431=5 or 9); same employer (V14430=1 or V14432=5 or 9); next-to-last position ended before 1986 (V14434=01-85, 97-99)

V14437 'E35-36 PREV OCC (W-U)' TLOC= 25490-25492 MD=999
E35. What was your (wife's/"WIFE's") occupation? What sort of work did she do?
E36. What were her most important activities or duties?-NEXT-TO-LAST POSITION

The 3-digit occupation code from 1970 Census of Population; Alphabetical Index of Industries and Occupation issued June 1971 by the U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to Appendix 2, Wave XIV documentation, for complete listings.

```
    5 0.1 001-195. Professional, Technical, and Kindred Workers
        0.0 201-245. Managers and Administrators, Except Farm
        0.0 260-285. Sales Workers
        0.1 301-395. Clerical and Kindred Workers
        0.0 401-600. Craftsmen and Kindred Workers
        0.1 601-695. Operatives, Except Transport
        0.0 701-715. Transport Equipment Operatives
        0.0 740-785. Laborers, Except Farm
        801-802. Farmers and Farm Managers
        0.0 821-824. Farm Laborers and Farm Foremen
        0.1 901-965. Service Workers, Except Private Household
        0.0 980-984. Private Household Workers
        0.0 999. NA; DK
    7,006 99.5 000.
        working now or only temporarily laid off
        (V14321=1 or 2 or V14323=1); never worked
        (V14409=5 or 9); last worked before 1986
        (V14411=01-85, 97-99); last position ended
        before 1986 (V14422=01-85, 97-99); last posi-
        tion began before 1986 (V14426=01-85, 97-99);
        no next-to-last job (V14430=6 or V14431=5 or
        9); next-to-last position ended before 1986
        (V14434=01-85, 97-99)
```

V14438 'E37 PREV END WAGE (WF-U)' TLOC= 25493-25496 MD=9999

E37. What was her final wage or salary when she left that (position/ work situation)?-NEXT-TO-LAST POSITION
\% nonzero = 0.5
mean nonzero, excluding missing data $=8.108$ (with implied decimals)
The values for this variable represent dollars and cents per hour. For calculation of hourly rates from salary amounts, the hours per week worked from question E 38 were used. Annual salaries were divided by the answer to E38 times 52 weeks; monthly salaries by E38 times 4.3 weeks.

OSIRIS USERS:
Note that this variable is defined in the dictionary as having no decimal places.
9998. \$99.98 per hour or more
9999. NA; DK
0000. Inap.; no wife/"wife" in FU (V14320=2 or 3);
working now or only temporarily laid off
(V14321=1 or 2 or V14323=1); never worked
(V14409 $=5$ or 9); last worked before 1986
(V14411=01-85, 97-99); last position ended before 1986 (V14422=01-85, 97-99); last position began before 1986 (V14426=01-85, 97-99); no next-tolast job (V14430=6 or V14431=5 or 9); next-tolast position ended before 1986 (V14434=01-85, 97-99)

V14439 'E38 PREV END HR/WK (W-U)' TLOC= 25497-25498 MD=99
E38. And how many hours a week did she work?-NEXT-TO-LAST POSITION
\% nonzero $=0.5$
mean nonzero, excluding missing data = 32.4
The values for this variable represent the actual number of hours per week Wife/"Wife" worked.

1. One hour or less per week
2. Ninety-eight hours or more per week
3. NA; DK
4. Inap.; no wife/"wife" in FU (V14320=2 or 3); work-
ing now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); last position ended before 1986 (V14422=01-85, 97-99); last position began before 1986 (V14426=01-85, 9799); no next-to-last job (V14430=6 or V14431=5 or

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9); next-to-last position ended before 1986 (V14434=01-85, 97-99)

V14440 'E39 MO ST PREV POS(WF-U)' TLOC= 25499-25500 MD=99
E39. In what month and year did your (wife/"WIFE") start working in that (position/work situation)? [IF NECESSARY: What would be your best guess? Did she start before 1986?]-MONTH NEXT-TO-LAST POSITION


```
96. 1986 or 1987, DK which
97. Before 1986, DK exact year
98. DK year
99. NA year
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); work-
    ing now or only temporarily laid off (V14321=1 or 2
    or V14323=1); never worked (V14409=5 or 9); last
    worked before 1986 (V14411=01-85, 97-99); last
    position ended before 1986 (V14422=01-85, 97-99);
    last position began before 1986 (V14426=01-85, 97-
    99); no next-to-last job (V14430=6 or V14431=5 or
    9); next-to-last position ended before 1986
    (V14434=01-85, 97-99)
V14442 'E40 POS TO BE PERM?(W-U)' TLOC= 25503 MD=9
    E40. When she first started this (position/work situation), was it
                supposed to be temporary or permanent?-NEXT-TO-LAST POSITION
    14 0.1 1. Temporary
    10 0.1 2. Permanent
    2 0.0 8. Uncertain; DK
    1 0.0 9. NA
    7,034 99.8 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working
        now or only temporarily laid off (V14321=1 or 2 or
        V14323=1); never worked (V14409=5 or 9); last worked
        before 1986 (V14411=01-85, 97-99); last position
                ended before 1986 (V14422=01-85, 97-99); last posi-
                tion began before 1986 (V14426=01-85, 97-99); no
                next-to-last job (V14430=6 or V14431=5 or 9); next-
                to-last position ended before 1986 (V14434=01-85,
                97-99); next-to-last position began before 1986
                (V14441=01-85, 97-99)
                    V14443 'E41 PREV START WAGE(W-U)' TLOC= 25504-25507 MD=9999
    E41. What was her starting salary or wage at that time?-NEXT-TO-LAST
        POSITION
% nonzero = 0.2
mean nonzero, excluding missing data = 4.380 (with implied decimals)
The values for this variable represent dollars and cents per hour.
For calculation of hourly rates from salary amounts, the hours per
week worked from question E42 were used. Annual salaries were divided
by the answer to E42 times }52\mathrm{ weeks; monthly salaries by E42 times 4.3
weeks.
```

OSIRIS USERS:
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Note that this variable is defined in the dictionary as having no decimal places.
9998. \$99.98 per hour or more
9999. NA; DK
0000. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); last position ended before 1986 (V14422=01-85, 97-99); last position began before 1986 (V14426=01-85, 97-99); no next-tolast job (V14430=6 or V14431=5 or 9); next-to-
last position ended before 1986 (V14434=01-85,

E42. And how many hours a week did she work?-NEXT-TO-LAST POSITION
\% nonzero = 0.2
mean nonzero, excluding missing data $=32.2$
The values for this variable represent the actual number of hours per week Wife/"Wife" worked.
98. Ninety-eight hours per week or more
99. NA; DK
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); last position ended before 1986 (V14422=01-85, 97-99); last position began before 1986 (V14426=01-85, 9799); no next-to-last job (V14430=6 or V14431=5 or 9); next-to-last position ended before 1986 (V14434=01-85, 97-99); next-to-last position began before 1986 (V14441=01-85, 97-99)

V14445 'E-WHE WORK HIST SUPP W-U' TLOC= 25510-25511
Whether Additional Work History Spell for Section E
\% nonzero = 0.2
mean nonzero $=1.0$
The work history data are available as a separate file. Refer to Section I, Part 7 of this volume for more detail.

1. An additional work history spell was collected for Section E
2. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); last position ended before 1986 (V14422=01-85, 97-99); last position began before 1986 (V14426=01-85, 9799); no next-to-last job (V14430=6 or V14431=5 or 9); next-to-last position ended before 1986 (V14434=01-85, 97-99); next-to-last position began before 1986 (V14441=01-85, 97-99)


E44. How much vacation or time off did she take?
\% nonzero = 1.7
mean nonzero, excluding missing data $=3.3$
The values for this variable represent the actual number of weeks (0152) of vacation or time off taken by the Wife/"Wife".

1. One week or less
2. NA; DK
3. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14213=5 or 9); last worked before 1986 (V14411=01-85, 97-99); took no vacation or time off (V14446=5 or 9)

V14448 'E46 WTR OTRS ILL (WF-U)' TLOC= $25515 \quad$ MD=9

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E46. Did she miss any work in 1986 because you or someone else was sick?

43 0.5 1. Yes
315 3.5 5. No
50.1 9. NA; DK

6,698 95.9 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14213=5 or 9); last worked before 1986 (V14411=01-85, 97-99)

V14449'E47 \#WKS OTRS ILL (WF-U)' TLOC= 25516-25517 MD=99

E47. How much work did she miss?
\% nonzero = 0.5
mean nonzero, excluding missing data $=3.1$
The values for this variable represent the actual number of weeks (0152) missed through illness of persons other than the Wife/"Wife".

1. One week or less
2. NA; DK
3. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); missed no work through illness of others (V14448=5 or 9)

V14450 'E49 WTR SELF ILL (WF-U)' TLOC= $25518 \quad$ MD=9
E49. Did she miss any work in 1986 because she was sick?
103 1.2 1. Yes
256 2.8 5. No
$4 \quad 0.1$ 9. NA; DK
6,698 95.9 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14448=5 or 9); last worked before 1986 (V14411=01-85, 97-99)

E50. How much work did she miss?
\% nonzero = 1.2
mean nonzero, excluding missing data $=3.9$

298 - RAW DATA

The values for this variable represent the actual number of weeks (0152) missed through Wife's/"Wife's" own illness.

1. One week or less
2. NA; DK
3. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14448=5 or 9); last worked before 1986 (V14411=01-85, 97-99); missed no work through own illness (V14450=5 or 9)

V14452 'E52 WTR ON STRIKE (WF-U)' TLOC= $25521 \quad$ MD=9
E52. Did she miss any work in 1986 because she was on strike?
$1 \quad 0.0$ 1. Yes
357 4.0 5. No
50.1 9. NA; DK

6,698 95.9 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99)

V14453 'E53 \#WKS ON STRIKE (W-U)' TLOC= 25522-25523 MD=99
E53. How much work did she miss?
\% nonzero = 0.0
mean nonzero, excluding missing data $=6.0$
The values for this variable represent the actual number of weeks (0152) missed because of time Wife/"Wife" spent on strike.

1. One week or less
2. NA; DK
3. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); missed no work through strikes (V14452=5 or 9)

V14454 'E55 WTR UNEMPLOYED(WF-U)' TLOC= 25524 MD=9
E55. Did she miss any work in 1986 because she was unemployed and looking for work or temporarily laid off?
86 0.6 1. Yes

273 3.4 5. No
40.1 9. NA; DK
6.698 95.9 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99)

E56. How much work did she miss?
\% nonzero = 0.6
mean nonzero, excluding missing data $=18.7$
The values for this variable represent the actual number of weeks (0152) missed due to unemployment or temporarily layoff of Wife/"Wife".

1. One week or less
2. NA; DK
3. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); was not unemployed or laid off (V14454=5 or 9)

V14456 'E58 WTR OUT LAB FRC(W-U)' TLOC= $25527 \quad$ MD=9
E58. Were there any weeks in 1986 when she didn't have a job and was not looking for one?

241 2.7 1. Yes
120 1.3 5. No
20.0 9. NA; DK

6,698 95.9 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99)

V14457 'E59 \#WKS OUT LAB FRC W-U' TLOC= 25528-25529 MD=99
E59. How much time was that?
\% nonzero = 2.7
mean nonzero, excluding missing data $=28.8$
The values for this variable represent the actual number of weeks (0152) Wife/"Wife" did not have a job and was not looking for one.

1. One week or less

300 - RAW DATA
99. NA; DK
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); not out of labor force (V14456=5 or 9)

V14458 'E61 \#WKS WORKED (WF-U)' TLOC= 25530-25531 MD=99
E61. Then, how many weeks did she actually work on her main job(s) in 1986?
\% nonzero = 4.0
mean nonzero, excluding missing data $=27.5$
The values for this variable represent the actual number of weeks (0152) Wife/"Wife" worked on her main job(s).

1. One week or less
2. NA; DK

Inap.; did not work in 1986; no wife/"wife" in FU
(V14320=2 or 3); working now or only temporarily
laid off (V14321=1 or 2 or V14323=1); never worked
(V14409=5 or 9); last worked before 1986
(V14411=01-85, 97-99)
'E62 HR/WK WORKED (WF-U)' TLOC= 25532-25533 MD=99
E62. And, on the average, how many hours a week did she work on her main job(s) in 1986?
\% nonzero = 4.0
mean nonzero, excluding missing data $=30.5$
The values for this variable represent the actual number of hours per week Wife/"Wife" worked on her main job(s).

1. One hour or less
2. Ninety-eight hours or more
3. NA; DK
4. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); did not work in 1986 (V14458=00)

V14460 'E63 WTR XTRA JOBS (WF-U)' TLOC= 25534 MD=9

E63. (In addition to the weeks and hours worked you have just told me about,) did your (wife/"WIFE") have an extra job or other way of making money in addition to her main job(s) in 1986?
14 0.2 1. Yes

346 3.9 5. No
30.0 9. NA; DK

6,698 95.9 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99)

V14461 'E63-70 \# XTRA JOBS (W-U)' TLOC= $25535 \quad$ MD=9
E63. (In addition to the weeks and hours worked you have just told me about, ) did your (wife/"WIFE") have an extra job or other way of making money in addition to her main job(s) in 1986?
E70. Did she have any other extra jobs in 1986?
The values for this variable represent the total number of extra jobs (1-7) that Wife/"Wife" had.

13 0.2 1. One extra job
10.0 2. Two extra jobs
3. Three extra jobs
4. Four extra jobs
5. Five extra jobs
6. Six extra jobs
7. Seven extra jobs
8. Eight or more extra jobs
9. NA; DK

7,047 99.8 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); no extra jobs (V14460=5 or 9 )

E64. What sort of work did she do?
E65. What were her most important activities or duties?-FIRST EXTRA JOB IN 1986

The values in parentheses to the right of the code descriptions represent the comparable three-digit code values from the 1970 Census occupation code. See the note at V14437 for a full description of this volume.

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)


```
    MILITARY PERSONNEL
    55. Members of armed forces (600)
    OPERATIVES AND KINDRED WORKERS
    61. Transport equipment operatives (701-715)
    62. Operatives, except transport (601-695)
    LABORERS
        70. Unskilled laborers--nonfarm (740-785)
            71. Farm laborers and foremen (821-824)
        SERVICE WORKERS
                            73. Private household workers (980-984)
        5 0.0 75. Other service workers: barbers, beauticians,
        manicurists, bartenders, boarding and lodging
        housekeepers, counter and fountain workers,
        housekeepers and stewards, waiters, cooks, mid-
        wives, practical nurses, babysitters, attendants in
                                physicians' and dentists' offices (901-965 except
                                960-965 when work for local, state, or federal
                government)
    FARMERS AND FARM MANAGERS
        80. Farmers (owners and tenants) and managers (except
                code 71) (801-802)
            99. NA; DK
    7,047 99.8 00. Inap.; no wife/"wife" in FU (V14320=2 or 3); work-
        ing now or only temporarily laid off (V14321=1 or 2
        or V14323=1); never worked (V14409=5 or 9); last
        worked before 1986 (V14411=01-85, 97-99); no extra
        jobs (V14460=5 or 9)
V14463 'E66 PAY/HR XTRA JOB(W-U)' TLOC= 25538-25541 MD=9999
    E66. About how much did she make at this?-FIRST EXTRA JOB IN 1986
    % nonzero = 0.2
    mean nonzero, excluding missing data = 12.450 (with implied decimals)
    The values for this variable represent dollars and cents per hour. If
    the amount was given as something other than an hourly rate, the same
    rules as those for V14332 were used.
    OSIRIS USERS:
    Note that this variable is defined in the dictionary as having no
    decimal places.
    9998. $99.98 or more per hour
    9999. NA; DK
304 - RAW DATA
            0000. Inap.; no wife/"wife" in FU (V14320=2 or 3);
            working now or only temporarily laid off
                        (V14321=1 or 2 or V14323=1); never worked
                        (V14409=5 or 9); last worked before 1986
                        (V14411=01-85, 97-99); no extra jobs (V14460=5 or
                        9)
V14464 'E67 \# WKS XTRA JOB1(W-U)' TLOC= 25542-25543 MD=99
E67. And, how many weeks did she work on this job in 1986?-FIRST EXTRA JOB IN 1986
\% nonzero = 0.2
mean nonzero, excluding missing data \(=13.4\)
```

The values for this variable represent the actual number of weeks (0152) Wife/"Wife" worked on the extra job.

1. One week or less
2. NA; DK
3. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); no extra jobs (V14460=5 or 9)

V14465 'E69 HR/WK XTRA JOB1 (W-U)' TLOC= 25544-25545 MD=99
E69. On the average, how many hours a week did she work on this job?FIRST EXTRA JOB IN 1986
\% nonzero = 0.2
mean nonzero, excluding missing data = 16.9
The values for this variable represent the actual number of hours per week Wife/"Wife" worked on the extra job.

1. One hour or less
2. Ninety-eight hours or more
3. NA; DK
4. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); no extra jobs (V14460=5 or 9)

V14466 'E64-65 OCC-XTRA JB2(W-U)' TLOC= 25546-25547 MD=99

E64. What sort of work did she do?

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E65. What were her most important activities or duties?-SECOND EXTRA JOB IN 1986

The values in parentheses to the right of the code descriptions represent the comparable three-digit code values from the 1970 Census occupation code. See the note at V14437 for a full description of this volume.

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
10. Physicians (medical \& osteopathic), Dentists (062,065)
11. Other Medical and Paramedical: chiropractors, optometrists, pharmacists, veterinarians, nurses, therapists, healers, dieticians (except medical and dental technicians, see 16) (061,063,064,071-076)
12. Accountants and Auditors (001)
13. Teachers, Primary and Secondary Schools (including NA type) (141-145)
14. Teachers, College; Social Scientists; Librarians; Archivists (032-036,091-096,102-140)
15. Architects; Chemists; Engineers; Physical and Biological Scientists (002,006-023,042-054)
16. Technicians: Airplane pilots and navigators, designers, draftsmen, foresters and conservationists, embalmers, photographers, radio operators, surveyors, technicians (medical, dental, testing, n.e.c.) (003-005,025,055,080-085,150173,183,191)
17. Public Advisors: Clergymen, editors and reporters, farm and home management advisors, personnel and labor relations workers, public relations persons,
publicity workers, religious, social and welfare workers (024,026,056,086,090,100-101,184,192)
18. Judges; Lawyers $(030,031)$
19. Professional, technical and kindred workers not listed above (174,175-182,185,190,193-195)

MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
20. Not self-employed
31. Self-employed (unincorporated businesses)

CLERICAL AND KINDRED WORKERS
40. Secretaries, stenographers, typists (370372,376,391)
10.0 41. Other Clerical Workers: agents (n.e.c.) library assistants and attendants, bank tellers, cashiers, bill collectors, ticket, station and express agents, etc., receptionists (301-364,374-375,381,392-395)

SALES WORKERS
45. Retail store salesmen and sales clerks, newsboys, hucksters, peddlers, traveling salesmen, advertis-

- RAW DATA
ing agents and salesmen, insurance agents, brokers, and salesmen, etc. (260-280)

CRAFTSMEN, FOREMEN, AND KINDRED WORKERS
50. Foremen, n.e.c. (441)
51. Other craftsmen and kindred workers (401-440,442580)
52. Government protective service workers: firemen, police, marshals, and constables (960-965)

MILITARY PERSONNEL
55. Members of armed forces (600)

OPERATIVES AND KINDRED WORKERS
61. Transport equipment operatives (701-715)
62. Operatives, except transport (601-695)

LABORERS
70. Unskilled laborers--nonfarm (740-785)
71. Farm laborers and foremen (821-824)

SERVICE WORKERS
73. Private household workers (980-984)
75. Other service workers: barbers, beauticians, manicurists, bartenders, boarding and lodging housekeepers, counter and fountain workers, housekeepers and stewards, waiters, cooks, midwives, practical nurses, babysitters, attendants in physicians' and dentists' offices (901-965 except 960-965 when work for local, state, or federal government)

FARMERS AND FARM MANAGERS
80. Farmers (owners and tenants) and managers (except code 71) (801-802)
99. NA; DK

7,060 100.0 00. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); no extra jobs (V14460=5 or 9); only one extra job (V14461=1)

V14467 'E66 AV PY/HR X JB2+(W-U)' TLOC= 25548-25551 MD=9999
E66. About how much did she make at this?-ALL EXTRA JOBS EXCEPT FIRST IN 1986
\% nonzero: no nonzero cases for 1987 data
mean nonzero, excluding missing data: no nonzero cases for 1987 data
The values for this variable represent dollars and cents per hour. If the amount was given as something other than an hourly rate, the same

RAW DATA - 307
rules as those for V14332 were used. If Wife/"Wife" had more than two extra jobs, the value here represents a weighted average hourly wage from all of them except the first one.

OSIRIS USERS:
Note that this variable is defined in the dictionary as having no decimal places.
9998. \$99.98 or more per hour
9999. NA; DK
0000. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); no extra jobs (V14460=5 or 9); only one extra job (V14461=1)

V14468
'E67 \# WK XTRA JOB2+(W-U)' TLOC= 25552-25553 MD=99
E67. And, how many weeks did she work on this job in 1986?-ALL EXTRA JOBS EXCEPT FIRST IN 1986
\% nonzero $=0.0$
mean nonzero, excluding missing data $=37.0$
The values for this variable represent the actual number of weeks (0152) Wife/"Wife" worked on all of her extra jobs except the first one.

1. One week or less
2. NA; DK
3. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); no extra jobs (V14460=5 or 9); only one extra job (V14461=1)

V14469 'E69 AV HR/WK X JB2+(W-U)' TLOC= 25554-25555 MD=99
E69. On the average, how many hours a week did she work on this job?ALL EXTRA JOBS EXCEPT FIRST IN 1986
\% nonzero $=0.0$
mean nonzero, excluding missing data $=7.0$
The values for this variable represent the actual number of hours per week Wife/"Wife" worked. If Wife/"Wife" had more than two extra jobs, the value here represents a weighted average of hours spent on all extra jobs except the first one.

1. One hour or less

308 - RAW DATA
98. Ninety-eight hours or more
99. NA; DK
00. Inap.; no wife/"wife" in FU (V14320=2 or 3); work-

```
    ing now or only temporarily laid off (V14321=1 or 2
    or V14323=1); never worked (V14409=5 or 9); last
    worked before 1986 (V14411=01-85, 97-99); no extra
    jobs (V14460=5 or 9); only one extra job (V14461=1)
V14470
    'E71 WTR UNEMP 87 (W-U)' TLOC= 25556 MD=9
    E71. We are interested in how your (wife/"WIFE") has spent her time
        starting this year, January }1987\mathrm{ until the present. Has she
        missed any work this year because she was unemployed and looking
        for work or temporarily laid off?
    107 0.8 1. Yes
    254 3.2 5. No
    0.0 9. NA; DK
    6,698 95.9 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working
    now or only temporarily laid off (V14321=1 or 2 or
    V14323=1); never worked (V14409=5 or 9); last worked
    before 1986 (V14411=01-85, 97-99)
V14471 'E72 # WK UNEMP 87 (W-U)' TLOC= 25557-25558 MD=99
    E72. How much work has she missed?
    % nonzero = 0.8
    mean nonzero, excluding missing data = 8.6
    The values for this variable represent the actual number of weeks (01-
    52) Wife/"Wife" was unemployed and looking for work or temporarily
    laid off.
                    01. One week or less
                    99. NA; DK
                    00. Inap.; no wife/"wife" in FU (V14320=2 or 3); work-
                            ing now or only temporarily laid off (V14321=1 or 2
                    or V14323=1); never worked (V14409=5 or 9); last
                        worked before 1986 (V14411=01-85, 97-99); was not
                        unemployed or laid off (V14470=5 or 9)
V14472 'E74 WTR OUT LF 87? (W-U)' TLOC= 25559 MD=9
    E74. Have there been any weeks this year when she didn't have a job
            and was not looking for one?
    287 3.4 1. Yes
                                    RAW DATA - 309
    76 0.6 5. No
    9. NA; DK
    6,698 95.9 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working
        now or only temporarily laid off (V14321=1 or 2 or
        V14323=1); never worked (V14409=5 or 9); last worked
        before 1986 (V14411=01-85, 97-99)
V14473 'E75 # WK OUT LF 87 (W-U)' TLOC= 25560-25561 MD=99
    E75. How much time was that?
    % nonzero = 3.4
    mean nonzero, excluding missing data = 13.6
    The values for this variable represent the actual number of weeks (01-
    52) Wife/"Wife" did not have a job and was not looking for one.
    01. One week or less
    99. NA; DK
```

            00. Inap.; no wife/"wife" in FU (V14320=2 or 3); work-
                        ing now or only temporarily laid off (V14321=1 or 2
                        or V14323=1); never worked (V14409=5 or 9); last
                        worked before 1986 (V14411=01-85, 97-99); not out
                of labor force (V14472=5 or 9)
                    V14474 'E77 \# WKS WORKED 87(W-U)' TLOC= 25562-25563 MD=99
    E77. How many weeks this year did your (wife/"WIFE") actually work on
            her main job(s)?
    \% nonzero = 1.0
    mean nonzero, excluding missing data \(=9.4\)
    The values for this variable represent the actual number of weeks (01-
    52) Wife/"Wife" worked on her main job/jobs.
                    01. One week or less
                    99. NA; DK
                    00. Inap.; did not work in 1987; no wife/"wife" in FU
                    (V14320=2 or 3); working now or only temporarily
                laid off (V14321=1 or 2 or V14323=1); never worked
                (V14409=5 or 9); last worked before 1986
                (V14411=01-85, 97-99)
    V14475 'E79 HR/WK WORKED 87(W-U)' TLOC= 25564-25565 MD=99
E79. And, on the average, how many hours a week did she work on her main job(s) in 1987?
310 - RAW DATA
\% nonzero = 1.0
mean nonzero, excluding missing data $=32.3$
The values for this variable represent the actual number of hours per week Wife/"Wife" worked on her job.

1. One hour or less
2. Ninety-eight hours or more
3. NA; DK
4. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); did not work in 1987 (V14474=00)
V14476 'E80 WTR XTRA JOB 87(W-U)' TLOC= $25566 \quad$ MD=9
E80. (In addition to the weeks and hours worked you have just told me about, ) did your (wife/"WIFE") have an extra job or other way of making money in addition to her main job(s) in 1987?
10.0 1. Yes
358 4.0 5. No
30.0 9. NA; DK
6.699 95.9 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99)
V14477 'E80-86 \# XTRA JBS 87 W-U' TLOC= 25567 MD=9
E80. (In addition to the weeks and hours worked you have just told me about, ) did your (wife/"WIFE") have an extra job or other way of making money in addition to her main job(s) in 1987?
E86. Did she have any other extra jobs in 1987?

The values for this variable represent the total number of extra jobs (1-7) that Wife/"Wife" had.
10.0 1. One extra job
2. Two extra jobs
3. Three extra jobs
4. Four extra jobs
5. Five extra jobs
6. Six extra jobs
7. Seven extra jobs
8. Eight or more extra jobs
9. NA; DK

RAW DATA - 311

7,060 100.0 0. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); no extra jobs (V14476=5 or 9)

V14478 'E81-82 OCC-XTRA JOB1 W-U' TLOC= 25568-25569 MD=99
E81. What sort of work did she do?
E82. What were her most important activities or duties?-FIRST EXTRA JOB IN 1987

The values in parentheses to the right of the code descriptions represent the comparable three-digit code values from the 1970 Census occupation code. See the note at V14437 for a full description of this volume.

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
10. Physicians (medical \& osteopathic), Dentists (062,065)
11. Other Medical and Paramedical: chiropractors, optometrists, pharmacists, veterinarians, nurses, therapists, healers, dieticians (except medical and dental technicians, see 16) (061,063,064,071-076)
12. Accountants and Auditors (001)
13. Teachers, Primary and Secondary Schools (including NA type) (141-145)
14. Teachers, College; Social Scientists; Librarians; Archivists (032-036,091-096,102-140)
15. Architects; Chemists; Engineers; Physical and Biological Scientists (002,006-023,042-054)
16. Technicians: Airplane pilots and navigators, designers, draftsmen, foresters and conservationists, embalmers, photographers, radio operators, surveyors, technicians (medical, dental, testing, n.e.c.) (003-005,025,055,080-085,150173,183,191)
17. Public Advisors: Clergymen, editors and reporters, farm and home management advisors, personnel and labor relations workers, public relations persons, publicity workers, religious, social and welfare workers (024,026,056,086,090,100-101,184,192)
18. Judges; Lawyers $(030,031)$
19. Professional, technical and kindred workers not listed above (174,175-182,185,190,193-195)

MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
20. Not self-employed
31. Self-employed (unincorporated businesses)

CLERICAL AND KINDRED WORKERS
40. Secretaries, stenographers, typists (370372,376,391)
41. Other Clerical Workers: agents (n.e.c.) library assistants and attendants, bank tellers, cashiers, bill collectors, ticket, station and express agents, etc., receptionists (301-364,374-375,381,392-395)

SALES WORKERS
45. Retail store salesmen and sales clerks, newsboys, hucksters, peddlers, traveling salesmen, advertising agents and salesmen, insurance agents, brokers, and salesmen, etc. (260-280)

CRAFTSMEN, FOREMEN, AND KINDRED WORKERS
50. Foremen, n.e.c. (441)
51. Other craftsmen and kindred workers (401-440,442580)
52. Government protective service workers: firemen, police, marshals, and constables (960-965)

MILITARY PERSONNEL
55. Members of armed forces (600)

OPERATIVES AND KINDRED WORKERS
61. Transport equipment operatives (701-715)
62. Operatives, except transport (601-695)

LABORERS
70. Unskilled laborers--nonfarm (740-785)
71. Farm laborers and foremen (821-824)

SERVICE WORKERS
73. Private household workers (980-984)
10.0 75. Other service workers: barbers, beauticians, manicurists, bartenders, boarding and lodging housekeepers, counter and fountain workers, housekeepers and stewards, waiters, cooks, midwives, practical nurses, babysitters, attendants in physicians' and dentists' offices (901-965 except 960-965 when work for local, state, or federal government)

FARMERS AND FARM MANAGERS
80. Farmers (owners and tenants) and managers (except code 71) (801-802)
99. NA; DK

7,060 100.0 00. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); no extra jobs (V14476=5 or 9)

V14479 'E83 \# WKS XTRA JOB1(W-U)' TLOC= 25570-25571 MD=99

E83. And, how many weeks did she work on this job in 1987?-FIRST EXTRA JOB IN 1987
\% nonzero = 0.0
mean nonzero, excluding missing data $=17.0$
The values for this variable represent the actual number of weeks (0152) Wife/"Wife" worked on the extra job.

1. One week or less
2. NA; DK

Inap.; no wife/"wife" in FU (V14320=2 or 3); work-
ing now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); no extra jobs (V14476=5 or 9)

V14480 'E85 HR/WK XTRA JOB1(W-U)' TLOC= 25572-25573 MD=99

E85. On the average, how many hours a week did she work on this job?FIRST EXTRA JOB IN 1987
$\%$ nonzero $=0.0$
mean nonzero, excluding missing data $=3.1$
The values for this variable represent the actual number of hours per week Wife/"Wife" worked on the extra job.

1. One hour or less
2. Ninety-eight hours or more
3. NA; DK
4. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); no extra jobs (V14476=5 or 9)

V14481 'E81-82 OCC-XTRA JOB2 W-U' TLOC= 25574-25575 MD=99
E81. What sort of work did she do?
E82. What were her most important activities or duties?-SECOND EXTRA JOB IN 1987

The values in parentheses to the right of the code descriptions represent the comparable three-digit code values from the 1970 Census occupation code. See the note at V14437 for a full description of this volume.

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)

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                    10. Physicians (medical \& osteopathic), Dentists
                (062,065)
                    11. Other Medical and Paramedical: chiropractors, op-
            tometrists, pharmacists, veterinarians, nurses,
            therapists, healers, dieticians (except medical and
            dental technicians, see 16) (061,063,064,071-076)
12. Accountants and Auditors (001)
13. Teachers, Primary and Secondary Schools (including
                NA type) (141-145)
                    14. Teachers, College; Social Scientists; Librarians;
                Archivists (032-036,091-096,102-140)
                    15. Architects; Chemists; Engineers; Physical and
                Biological Scientists (002,006-023,042-054)
                    16. Technicians: Airplane pilots and navigators,
                designers, draftsmen, foresters and conser-
                vationists, embalmers, photographers, radio
                operators, surveyors, technicians (medical, dental,
                testing, n.e.c.) (003-005,025,055,080-085,150-
                173,183,191)
                    17. Public Advisors: Clergymen, editors and reporters,
            farm and home management advisors, personnel and
            labor relations workers, public relations persons,
            publicity workers, religious, social and welfare
            workers (024,026,056,086,090,100-101,184,192)
18. Judges; Lawyers \((030,031)\)
19. Professional, technical and kindred workers not
        listed above (174,175-182,185,190,193-195)
```

MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
20. Not self-employed
31. Self-employed (unincorporated businesses)

CLERICAL AND KINDRED WORKERS
40. Secretaries, stenographers, typists (370372,376,391)
41. Other Clerical Workers: agents (n.e.c.) library assistants and attendants, bank tellers, cashiers, bill collectors, ticket, station and express agents, etc., receptionists (301-364,374-375,381,392-395)

SALES WORKERS
45. Retail store salesmen and sales clerks, newsboys, hucksters, peddlers, traveling salesmen, advertising agents and salesmen, insurance agents, brokers, and salesmen, etc. (260-280)

CRAFTSMEN, FOREMEN, AND KINDRED WORKERS
50. Foremen, n.e.c. (441)
51. Other craftsmen and kindred workers (401-440,442580)
52. Government protective service workers: firemen, police, marshals, and constables (960-965)

RAW DATA - 315

MILITARY PERSONNEL
55. Members of armed forces (600)

OPERATIVES AND KINDRED WORKERS
61. Transport equipment operatives (701-715)
62. Operatives, except transport (601-695)

LABORERS
70. Unskilled laborers--nonfarm (740-785)
71. Farm laborers and foremen (821-824)

SERVICE WORKERS
73. Private household workers (980-984)
75. Other service workers: barbers, beauticians, manicurists, bartenders, boarding and lodging housekeepers, counter and fountain workers, housekeepers and stewards, waiters, cooks, midwives, practical nurses, babysitters, attendants in physicians' and dentists' offices (901-965 except 960-965 when work for local, state, or federal government)

FARMERS AND FARM MANAGERS
80. Farmers (owners and tenants) and managers (except code 71) (801-802)
99. NA; DK

7,061 100.0 00. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); no extra jobs (V14476=5 or 9); only one extra job (V14477=1)

V14482 'E83 \# WK XTRA JOB2+(W-U)' TLOC= 25576-25577 MD=99
E83. And, how many weeks did she work on this job in 1987?-ALL EXTRA JOBS EXCEPT FIRST IN 1987
\% nonzero: no nonzero cases for 1987 data
mean nonzero, excluding missing data: no nonzero cases for 1987 data
The values for this variable represent the actual number of weeks (0152) Wife/"Wife" worked on all of her extra jobs except the first one.

1. One week or less
2. Inap.; no wife/"wife" in FU (V14320=2 or 3); work-
ing now or only temporarily laid off (V14321=1 or 2
or V14323=1); never worked (V14409=5 or 9); last
worked before 1986 (V14411=01-85, 97-99); no extra
jobs (V14476=5 or 9); only one extra job (V14477=1)

V14483 'E85 AV HR/WK X JB2+(W-U)' TLOC= 25578-25579 MD=99
E85. On the average, how many hours a week did she work on this job?ALL EXTRA JOBS EXCEPT FIRST IN 1987
\% nonzero: no nonzero cases for 1987 data mean nonzero, excluding missing data: no nonzero cases for 1987 data

The values for this variable represent the actual number of hours per week Wife/"Wife" worked. If Wife/"Wife" had more than two extra jobs, the value here represents a weighted average of hours spent on all extra jobs except the first one.

1. One hour or less
2. Ninety-eight hours or more
3. NA; DK
4. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last worked before 1986 (V14411=01-85, 97-99); no extra jobs (V14476=5 or 9); only one extra job (V14477=1)

V14484 'F1 CKPT:TYPE HEAD+WIFE ' TLOC= 25580
F1. INTERVIEWER CHECKPOINT
4,026 53.6 1. Head is male with Wife/"Wife" in FU
950 15.3 2. Head is male with no Wife/"Wife" in FU
2,085 31.1 3. Head is female
V14485 'F2 HOUSEWORK HRS-WIFE ' TLOC= 25581-25582 MD=99
F2. About how much time does your (wife/"WIFE") spend on housework in an average week? I mean time spent cooking, cleaning, and doing other work around the house.
\% nonzero = 53.1
mean nonzero, excluding missing data $=23.4$
The values for this variable in the range $00-84$ represent the actual number of hours per week Wife/"Wife" spent on housework.

1. One hour or less
2. NA; DK
3. Inap.; none; no wife/"wife" in FU (V14484=2 or 3)

V14486 'F3 HOUSEWORK HOURS-HEAD ' TLOC= 25583-25584 MD=99

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F3. About how much time do you (HEAD) spend on housework in an average week? (I mean time spent cooking, cleaning, and doing other work around the house.)
mean nonzero, excluding missing data $=10.8$
The values for this variable in the range $00-84$ represent the actual number of hours per week Head spent cooking, cleaning, and doing other work around the house.

1. One hour or less
2. NA; DK
3. None

V14487
'F20 ELIG FOR FD STMPS 86' TLOC= $25585 \quad$ MD=9
F20. Did you think you were eligible for food stamps at any time in 1986?


318 - RAW DATA
360.3 2. Administration hassle: "Had to wait in line too long"; "Went once, didn't have proper forms, didn't go back"; "They embarrassed me, so I didn't go back"
10.0 3. Physical access problem: "Couldn't get to the food stamp center"; no transportation; inconvenient hours

11 0.1 4. The amount received is not worth the bother of applying
20.0 5. Personal attitude: "I was too embarrassed to use them"
40.1 6. Didn't need them; could have gotten them but didn't
50.0 8. Other
$6 \quad 0.1$ 9. NA; DK
6,847 98.2 0. Inap.; used food stamps in 1986 (V13880=•/0000); did not think was eligible for food stamps (V14487=5 or


V14491
'F23 NOT TRY FD STMPS2 86' TLOC= $25589 \quad$ MD=9

F23. Can you tell me why you didn't try? (Any other reasons why?)SECOND MENTION
100.2 2. Administration hassle: "Had to wait in line too long"; "Went once, didn't have proper forms, didn't go back"; "They embarrassed me, so I didn't go back"
50.1 3. Didn't know how to go about it; didn't know requirements
0.1 4. Physical access problem: "Couldn't get to the food stamp center"; no transportation; inconvenient hours
0.6 5. Didn't need them: "As long as I can get along without them, I will"; "Other people need them worse"
460.8 6. Personal attitudes: "Too embarrassed to use them"; "Don't like welfare"
360.5 7. Just never bothered; never though about it; didn't have time
$6 \quad 0.1$
8. Other
9. NA; DK
97.70 .

Inap.; no second mention; used food stamps in 1986 (V13880>0000; did not think was eligible (V14487=5 or 9); did try to get stamps (V14488=1 or 9)

V14492
'F24 WHY NOT ELIG FDSTMP1' TLOC= $25590 \quad$ MD=9
F24. Can you tell me who you thought you weren't eligible? (Any other reasons why?)-FIRST MENTION

128

3,714
413
1.3 1. Told by welfare officials was ineligible: income or assets too high; didn't fulfill some other requirement, such as work registration; turned down or refused in the past
60.0 2. Personal belief that income or assets too high; income of the wrong type, such as SSI
7.7 3. Didn't need them; told by someone other than welfare

```
    officials that not eligible
    Personal attitudes: "too embarrassed to use them";
    "Don't like welfare"
    171 2.1 5. Other requirements (other than income, assets, or
        work) not met; "No kids"; a student; owns home
    345 3.8 6. Does have a job; doesn't have a job
    0.7 7. Doesn't know anything about the requirements for
        eligibility
    86 1.4 8. Other
    82
    1,975
V14493
    'F24 WHY NOT ELIG FDSTMP2' TLOC= 25591 MD=9
```

F24. Can you tell me who you thought you weren't eligible? (Any other reasons why?)-SECOND MENTION
10.0 1. Told by welfare officials was ineligible: income or assets too high; didn't fulfill some other requirement, such as work registration; turned down or refused in the past
0.3 2. Personal belief that income or assets too high; income of the wrong type, such as SSI
2504.5 3. Didn't need them; told by someone other than welfare officials that not eligible
169 3.1 4. Personal attitudes: "too embarrassed to use them"; "Don't like welfare"
122 1.7 5. Other requirements (other than income, assets, or work) not met; "No kids"; a student; owns home
352 4.5 6. Does have a job; doesn't have a job
53 1.0 7. Doesn't know anything about the requirements for eligibility
61 1.0 8. Other
9. NA; DK

6,034 83.8 0. Inap.; no second mention; used food stamps in 1986 (V13880>0000; though might have been eligible (V14487=1, 3, 8 or 9)

V14494 'G2 WHETHER HEAD FARMER ' TLOC= 25592 MD=9

G2. INTERVIEWER CHECKPOINT
71 1.5 1. Head is a farmer or rancher (V14154=801)
6,990 98.5 5. Head is not a farmer or rancher (V14154=•/801)
9. NA; DK

V14495 'G3 TOTAL FARM RECEIPTS ' TLOC= 25593-25598 MD=999999
G3. What were your total receipts from farming in 1986, including soil bank payments and commodity credit loans?
\% nonzero = 1.4
mean nonzero, excluding missing data $=96,895.5$
The values for this variable in the range $000001-999997$ represent total receipts from farming in whole dollars.
999998. \$999,998 or more
999999. NA; DK
000000. Inap.; not a farmer or rancher (V14494=5 or 9)

V14496 'G6 WHETHER BUSINESS $\quad$ TLOC= 25599 MD=9


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| 5 | 0.9 | 81. | Repair Service (757-759) |
| :---: | :---: | :---: | :---: |
| 63 | 0.9 | 82 | Business Services (727-749) |
| 68 | 1.2 | 83. | Personal Services (H, 769-798) |
| 17 | 0.3 | 84. | Amusement, Recreation and Related Services (807809) |
| 6 | 0.1 | 85. | Printing, Publishing and Allied Services (338-389) |
| 16 | 0.3 | 86. | Medical and Dental and Health Services, whether public or private (828-848) |
| 8 | 0.1 | 87. | Educational Services, whether public or private 857-868) |
| 69 | 1.2 | 88. | Professional and Related Services other than medical or educational (849, 868-897) |

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            91. Armed Services
            92. Government, other than medical or educational ser-
                vices; NA whether other
            5 0.1 99. NA; DK
            6,262 86.4 00. Inap.; did not own a business (V14496=5 or 9)
V14498 'G8 WHO IN FAM OWNED BUS ' TLOC= 25602 MD=9
    G8. Who in the family owned that?
    551 9.3 1. Head only
    1.5 2. Wife/"Wife" only
            2.1 3. Both Head and Wife/"Wife"; no one else
            0.3 4. Other relative(s) with Head (and Wife/"Wife")
            0.2 7. Other
            0.0 9. NA; DK
    6,262 86.4 0. Inap.; did not own a business (V14496=5 or 9)
V14499 'G9 R PUT TIME IN BUS 86?' TLOC= 25603 MD=9
        G9. Did (you/he/she/they) put in any work time for this business in
        1986?
        753 12.6 1. Yes
            46 1.0 5. No
                        9. NA; DK
    6,262 86.4 0. Inap.; did not own a business (V14496=5 or 9)
V14500 'G10 CORP/UNINCORP BUS ' TLOC= 25604 MD=9
        G10. Was it a corporation or an unincorporated business, or did (you/
            he/she/they) have an interest in both kinds?
        184 3.3 1. Corporation
        598 9.9 2. Unincorporated
                                    RAW DATA - 323
            7 0.1 3. Both
            6 0.1 8. Don't know
            4 0.1 9. NA
            6,262 86.4 0. Inap.; did not own a business (V14496=5 or 9)
        'G99 WTR LUMP SUM PAYMNTS' TLOC= 25605 MD=9
        G99. Did you (or anyone else in the family there) get any other money
                in 1986--like a big settlement from an insurance company, or an
                inheritance?
            804 12.6 1. Yes
            6,253 87.4 5. No
            40.0 9. NA; DK
V14502 'G100 LUMP SUM PAYMNTS ' TLOC= 25606-25611 MD=999999
    G100. How much did that amount to?
        % nonzero = 12.6
        mean nonzero, excluding missing data = 9,637.2
        The values for this variable represent the actual dollar value
        (000001-999997) of the settlement/inheritance.
            000001. $1 or less
```

```
999998. $999,998 or more
999999. NA; DK
000000. Inap.; no one in the FU received an
                                    inheritance/settlement (V14501=5 or 9)
V14503 'G101 WTR ITEM 86 TAX DED' TLOC= 25612 MD=9
    G101. Some people have expenses they can itemize and deduct on their
        income tax. Did you itemize deductions on your 1986 federal
        income tax, such as property taxes, interest payments, and
        charitable contributions?
    3,092 49.5 1. Yes
    3,916 49.6 5. No; did/will not file
        53 0.9 9. NA; DK
V14504 'G102 WTR HELP SUPPORT OT' TLOC= 25613 MD=9
        G102. In 1986, did you give any money toward the support of anyone
        who was not living with you at the time?
        899 13.0 1. Yes
324 - RAW DATA
```


0.5
60. Grandson or granddaughter (include stepgrandchildren)
65. Great-grandson or great-granddaughter (include step-great-grandchildren)

RAW DATA - 325

```
            0.0 66. Grandfather or grandmother (include
            stepgrandparents)
            1
            0.0 67. Wife's grandfather or grandmother
            68. Greatgrandfather or greatgrandmother
            69. Wife's greatgrandfather or greatgrandmother
            0.2 70. Head's nephew or niece
            0.0 71. Wife's nephew or niece
            0.0 72. Uncle or Aunt
            73. Wife's uncle or aunt
            0.1 74. Head's cousin
            0.0 75. Wife's cousin
            83. Children of girlfriend or boyfriend but not of Head
            10 0.1 88. Girlfriend or boyfriend
            0.1 90. Husband
            0.0 95. Head's other relative
                96. Wife's other relative
            0.1 97. Other relative of girlfriend or boyfriend
            0.6 98. Other nonrelatives
            0.1 99. NA; DK
            6,162 87.0 00. Inap.; did not support others (V14504=5 or 9)
V14507 'G104 WHO SUPPORTED #2 ' TLOC= 25617-25618 MD=99
            G104. Who (was that/were they)?-SECOND MENTION
            30.1 20. Legal wife; ex-wife
            210 3.1 30. Son or daughter
                    30.0 33. Stepson or stepdaughter
                    1 2
                    0.3 37. Son-in-law or daughter-in-law
                        38. Foster son or foster daughter
```

21 0.1 40. Brother or sister (include step and half sisters and brothers)

```
    1 6
    0.2 47. Brother-in-law or sister-in-law
```

```
0.3 60. Grandson or granddaughter (include stepgrandchildren)
65. Great-grandson or great-granddaughter (include step-great-grandchildren)
0.0 66. Grandfather or grandmother (include stepgrandparents)
67. Wife's grandfather or grandmother
68. Greatgrandfather or greatgrandmother
69. Wife's greatgrandfather or greatgrandmother
0.1 70. Head's nephew or niece
71. Wife's nephew or niece
0.0 72. Uncle or Aunt
73. Wife's uncle or aunt
0.0 74. Head's cousin
0.0 75. Wife's cousin
0.0 83. Children of girlfriend or boyfriend but not of Head
88. Girlfriend or boyfriend
90. Husband
0.1 95. Head's other relative
0.0 96. Wife's other relative
0.0 97. Other relative of girlfriend or boyfriend
0.1 98. Other nonrelatives
```

RAW DATA - 327
99. NA; DK
94.9 00. Inap.; no second mention; did not support others (V14504=5 or 9)

V14508 'G104 WHO SUPPORTED \#3 ' TLOC= 25619-25620 MD=99
G104. Who (was that/were they)?-THIRD MENTION
1 0.0 20. Legal wife; ex-wife
54 0.8 30. Son or daughter
20.0 33. Stepson or stepdaughter

1 0.0 37. Son-in-law or daughter-in-law
38. Foster son or foster daughter

12
0.0 40. Brother or sister (include step and half sisters

```
    0.0 74. Head's cousin
    0.0 75. Wife's cousin
    0.0 83. Children of girlfriend or boyfriend but not of Head
        88. Girlfriend or boyfriend
        90. Husband
            0.1 95. Head's other relative
            0.0 96. Wife's other relative
            97. Other relative of girlfriend or boyfriend
            0.1 98. Other nonrelatives
            99. NA; DK
    6,935 98.3 00. Inap.; no third mention; did not support others
                                    (V14504=5 or 9)
V14509'G106 PAY CHILD SUPP 86 ' TLOC= 25621 MD=9
    G106. Was any of that child support?
    313 4.0 1. Yes
    584 9.0 5. No
    20.0 9. NA; DK
    6,162 87.0 0. Inap.; did not support others (V14504=5 or 9)
V14510 'G108 PAY ALIMONY 86 ' TLOC= 25622 MD=9
    G108. Was any of the money you gave in 1986 alimony?
```



```
    4 0.1 9. NA; DK
    6,162 87.0 0. Inap.; did not support others (V14504=5 or 9)
    'G111/G113 OTR DEPEND ' TLOC= 25623 MD=9
    G111. Were any of those people dependent on you for more than half of
        their total support?
        G113. Was that person dependent on you for more than half of (his/
        her) total support?
    225 3.9 1. Yes
    661 9.0 5. No
                                    RAW DATA - 329
    9 0.1 9. NA; DK
    6,166 87.0 0. Inap.; did not support others (V14504=5 or 9)
V14512 'G112 # OTHER DEPENDENTS ' TLOC= 25624 MD=9
    G112. How many people was that?
    150 2.6 1. One person
        1.0 2. Two persons
        0.2 3. Three persons
        0.1 4. Four persons
        0.0 5. Five persons
        6. Six persons
        7. Seven persons
        8. Eight or more persons
            9. NA; DK
        6,836 96.1 0. Inap.; did not support others (V14504=5 or 9); no
        one dependent for more than half of support
        (V14511=5 or 9)
V14513 'H1 STATUS OF HEALTH-HEAD' TLOC= 25625 MD=9
        H1. Now I have a few questions about your health, including any
        serious limitations you might have. Would you (HEAD) say your
        health in general is excellent, very good, good, fair, or poor?
    1,645 23.5 1. Excellent
    2,136 31.9 2. Very good
    1,922 26.4 3. Good
            931 12.8 4. Fair
            422 5.4 5. Poor
            3 0.1 8. Don't know
            0.0 9. NA
V14514 'H2 HEALTH VS 2 YRS AGO ' TLOC= 25626 MD=9
    H2. Compared to two years ago, that is, since 1985, would you say
        that your health is better, worse, or about the same now as it
        was then?
    1,025 14.1 1. Better now
    4,910 68.5 3. About the same
    1,096 17.1 5. Worse now
    30 0.4 9. NA; DK
V14515 'H3 LIMIT TYPE/AMT WRK H' TLOC= 25627 MD=9
    H3. Do you (HEAD) have any physical or nervous condition that limits
        the type of work or the amount of work you can do?
```

    1,438 22.6 1. Yes
    5,618 77.4 5. No
    5 0.0 9. NA; DK
    ```
V14516 'H4 NOT DO CERTAIN WRK H' TLOC= 25628 MD=9
    H4. Does this condition keep you from doing some types of work?
    1,222 19.2 1. Yes
    132 2.3 5. No
    65 0.7 7. Can do nothing
    16 0.3 8. Don't know
    0.0 9. NA; DK
    5,623 77.4 0. Inap.; no limiting condition (V14515=5 or 9)
V14517 'H5 LIMIT AMT WRK DO H' TLOC= 25629 MD=9
    H5. For work you can do, how much does it limit the amount of work
        you can do--a lot, somewhat, or just a little?
    8.1 1. A lot
    5.7 3. Somewhat
    5.9 5. Just a little
    2.0 7. Not at all
    20.0 9. NA; DK
    5,691 78.2 0. Inap.; no limiting condition (V14515=5 or 9); can do
                                nothing (V14516=7, 9)
V14518 'H6 IN HOSPITAL 1986? H' TLOC= 25630 MD=9
    H6. Were you (HEAD) a patient in a hospital overnight or longer at
        any time during 1986?
    \(805 \quad 11.6\) 1. Yes
    6,252 88.3 5. No
    \(4 \quad 0.1\) 9. NA; DK
V14519 'H7 \# NIGHTS IN HOSP H' TLOC= 25631-25633 MD=999

H7. How many nights were you in a hospital altogether during 1986?
        \% nonzero = 11.6
        mean nonzero, excluding missing data \(=10.1\)
        The values for this variable in the range \(001-365\) represent the actual
        number of nights Head was hospitalized in 1986.
            999. NA; DK
                    RAW DATA - 331
000. Inap.; was not hospitalized in 1986 (V14518=5 or 9)
```

V14520 'H8 HAVE MEDICAID,ETC? ' TLOC= 25634 MD=9

```
    H8. Do you have (Medicaid/ Medi-Cal/ Medical Assistance/
        Welfare/ Medical Services)? [DO NOT INCLUDE MEDICARE]
    740 7.1 1. Yes
    6,295 92.6 5. No

H9. INTERVIEWER CHECKPOINT
```

    1,661 29.7 1. Only one person in FU now
    5,400 70.3 5. All others
    V14522
H10. What about the other family members living there--do any of them
have (Medicaid/ Medi-Cal/ Medical Assistance/ Welfare/Medical
Services)? [IF NECESSARY: Is that some or all of the other
family members?]
465 4.1 1. Yes, all
183 1.4 3. Yes, some
4,708 64.1 5. No
14 0.1 8. Don't know
30 0.5 9. NA
1,661 29.7 0. Inap.; only Head in FU (V14521=1)
V14523 'H12 IWCKPT-W/"W" IN FU? ' TLOC= 25637
H12. INTERVIEWER CHECKPOINT

```
```

    4,026 53.6 1. Wife/"Wife" in FU now
    ```
    4,026 53.6 1. Wife/"Wife" in FU now
    1,372 16.6 5. All others (more than one FU member, but not wife/
    1,372 16.6 5. All others (more than one FU member, but not wife/
                                "wife")
                                "wife")
    1,663 29.8 0. Inap.; only Head in FU (V14521=1)
    1,663 29.8 0. Inap.; only Head in FU (V14521=1)
V14524 'H13 STATUS OF HLTH-WIFE ' TLOC= 25638 MD=9
V14524 'H13 STATUS OF HLTH-WIFE ' TLOC= 25638 MD=9
    H13. Now I have a few questions about your (wife's/"WIFE's") health.
    H13. Now I have a few questions about your (wife's/"WIFE's") health.
        Would you say her health in general is excellent, very good,
        Would you say her health in general is excellent, very good,
        good, fair, or poor?
        good, fair, or poor?
    887 12.1 1. Excellent
```

    887 12.1 1. Excellent
    ```
332 - RAW DATA
    1,346 18.5 2. Very good
    1,213 15.5 3. Good
        434 5.6 4. Fair
        142 1.9 5. Poor
            8. Don't know
            0.1 9. NA
    3,035 46.4 0. Inap.; only Head in FU (V14521=1); no wife/"wife" in
                FU (V14523=5)
V14525 'H14 HLTH VS 2 YRS AGO W' TLOC= 25639 MD=9
    H14. Compared to two years ago, that is, since 1985, would you say
        that her health is better, worse, or about the same now as it
        was then?
    474 5.8 1. Better now
    3,089 41.0 3. About the same
        441 6.6 5. Worse now
        4 0.0 8. Don't know
        \(18 \quad 0.2\) 9. NA
    3,035 46.4 0. Inap.; only Head in FU (V14521=1); no wife/"wife" in
                                FU (V14523=5)
V14526 'H15 LIMIT TYPE/AMT WRK W' TLOC= 25640 MD=9
```

    H15. Does your (wife/"WIFE") have any physical or nervous condition
        that limits the type of work or the amount of work she can do?
    ```

```

    12 0.2 9. NA; DK
    3,035 46.4 0. Inap.; only Head in FU (V14521=1); no wife/"wife" in
                                    FU (V14523=5)
    V14527 'H16 NOT DO CERTAIN WRK W' TLOC= 25641 MD=9
H16. Does this condition keep her from doing some types of work?

| 503 | 7.7 | 1. | Yes |
| ---: | ---: | :--- | :--- |
| 57 | 0.8 | 5. | No |
| 14 | 0.2 | 7. | Can do nothing |
| 8 | 0.1 | 8. Don't know |  |
| 1 | 0.0 | 9. | NA |
| 6,478 | 91.2 | 0. | Inap.; only Head in FU (V14521=1); no wife/"wife" in <br> FU (V14523=5); no limiting condition (V14526=5 or 9) |

V14528 'H17 LIMIT AMT WORK DO W' TLOC= 25642 MD=9
H17. For work she can do, how much does it limit the amount of work she can do--a lot, somewhat, or just little?
173 2.8 1. A lot
168 2.5 3. Somewhat
185 2.5 5. Just a little
39 0.7 7. Not at all
30.1 9. NA; DK
6,493 91.4 0. Inap.; only Head in FU (V14521=1); no wife/"wife" in FU (V14523=5); no limiting condition (V14526=5 or 9); can do nothing (V14527=7, 8 or 9)
V14529 'H18 IN HOSPITAL 1986? W' TLOC= 25643 MD=9
H18. Was she a patient in a hospital overnight or longer at any time during 1986?
621 7.5 1. Yes
3,401 46.1 5. No
0.1 9. NA; DK
3,035 46.4 0. Inap.; only Head in FU (V14521=1); no wife/"wife" in FU (V14523=5)
V14530 'H19 \# NIGHTS IN HOSP W' TLOC= 25644-25646 MD=999
H19. How many nights was she in a hospital altogether during 1986?
\% nonzero = 7.5
mean nonzero, excluding missing data $=6.2$
The values for this variable in the range $001-365$ represent the actual number of nights Wife/"Wife" was hospitalized in 1986.
999. NA; DK
000. Inap.; only Head in FU (V14521=1); no wife/"wife" in $F U$ (V14523=5); was not hospitalized in 1986 (V14529=5 or 9)

```

302 2.6 1. New Wife/"Wife" in FU for 1987; splitoff interview and Wife/"Wife" in FU
6,759
97.4
5. No Wife/"Wife" in FU; same Wife/"Wife" in FU

\section*{334 - RAW DATA}

NOTE: V14532-V14579 are asked only when the FU acquires a new Wife/ "Wife". In cases where the Wife/"Wife" has remained the same person from the previous interview (V14531=5), these variables have been carried forward from the previous year's data with no updating or other change. However, V14532-V14579 were reasked of all Wives/"Wives" in 1985.
```

V14532 'K2-3 EDUC OF FATHER WF' TLOC= 25648 MD=9
K2. Now I have some questions about your (wife's/"WIFE'S") family and
past experiences. How much education did her father have? [AC-
CEPT FATHER SUBSTITUTE]
K3. (IF FEWER THAN 6 GRADES) Could he read and write?
263 3.1 1. 0-5 grades
1,295 18.7 2. 6-8 grades; "grade school"; DK but mentions could
read and write
448 5.5 3. 9-11 grades (some high school); junior high
1,040 13.8 4. 12 grades (completed high school); "high school"
1.1 5. 12 grades plus nonacademic training; R.N. (no fur-
ther elaboration)
231 3.4 6. Some college, no degree; Associate's degree
261 3.8 7. College BA and no advanced degree mentioned; normal
school; R.N. with 3 years college; "college"
126 1.9 8. College, advanced or professional degree, some
graduate work; close to receiving degree
242 2.0 9. NA; DK to both N14 and N15
3,089 46.8 0. Inap.; could not read or write; NA, DK grade and
could not read or write; no wife/"wife" in FU
(V14531=5)
V14533 'K4-5 EDUC OF MOTHER WF' TLOC= 25649 MD=9
K4. How much education did your (wife's/"WIFE'S") mother have? [AC-
CEPT MOTHER SUBSTITUTE]
K5. [IF FEWER THAN 6 GRADES] Could she read and write?
175 2.2 1. 0-5 grades
1,008 14.6 2. 6-8 grades; "grade school"; DK but mentions could
read and write
646 7.3 3. 9-11 grades (some high school); junior high
1,344 18.0 4. 12 grades (completed high school); "high school"
121 1.8 5. 12 grades plus nonacademic training; R.N. (no fur-
ther elaboration)
289 4.1 6. Some college, no degree; Associate's degree
211 3.1 7. College BA and no advanced degree mentioned; normal
school; R.N. with 3 years college; "college"
52 0.7 8. College, advanced or professional degree, some
graduate work; close to receiving degree
152 1.5 9. NA; DK to both N16 and N17

```
RAW DATA - 335

3,063 46.7 0. Inap.; could not read or write; NA, DK grade and could not read or write; no wife/"wife" in FU
```

V14534 'K6 WHETHER BROTHERS WF' TLOC= 25650 MD=9
K6. Did your (wife/"WIFE") have any brothers? [INCLUDE NATURAL SI-
BLINGS ONLY]
3.258 42.0 1. Yes
740 11.4 5. No
28 0.3 9. NA; DK
3,035 46.4 0. Inap.; no wife/"wife" in FU (V14531=5)
V14535 'K7 \# BROTHERS WIFE' TLOC= 25651-25652 MD=99
K7. How many brothers was that?
% nonzero = 42.0
mean nonzero, excluding missing data = 2.3
The values for this variable represent the actual number of Wife's/
"Wife's" brothers.
99. NA; DK
00. Inap.; no wife/"wife" in FU (V14531=5); no brothers
(V14534=5 or 9)
V14536 'K8 ONLY BRO STILL ALIVE ' TLOC= 25653 MD=9
K8. Is he still living?
1,055 14.3 1. Yes
114 2.2 5. No
8 0.1 9. NA; DK
5,884 83.5 0. Inap.; no wife/"wife" in FU (V14531=5); no brothers
(V14534=5 or 9); more than one brother (V14535=02-
99)
V14537 'K9 ONLY BRO OLDR THAN W ' TLOC= 25654 MD=9
K9. Was he older than she is?
562 8.0 1. Yes
607 8.4 5. No
8 0.1 9. NA; DK

```
336 - RAW DATA
    5,884 83.5 0. Inap.; no wife/"wife" in FU (V14531=5); no brothers
    (V14534=5 or 9); more than one brother (V14535=02-
    99)

V14538 'K10 \# BRO STILL ALIVE ' TLOC= 25655-25656 MD=99
K10. How many of them are still living?
\% nonzero \(=24.8\)
mean nonzero, excluding missing data \(=2.7\)
The values for this variable represent the number of Wife's/"Wife's" brothers still living if she had more than one brother.
99. NA; DK
00. Inap.; none; no wife/"wife" in FU (V14531=5); no brothers (V14534=5 or 9); less than two brothers (V14535=01 or 99)

K11. Were any of her brothers older than she is?

```

    11 0.2 9. NA; DK
    4,984 74.5 0. Inap.; no wife/"wife" in FU (V14531=5); no brothers
                                    (V14534=5 or 9); less than two brothers (V14535=01
                                    or 99)
    V14540 'K12 WHETHER SISTERS WF' TLOC= 25658 MD=9
K12. Did she have any sisters? [INCLUDE NATURAL SIBLINGS ONLY]
3,210 41.3 1. Yes
788 12.1 5. No
28 0.3 9. NA; DK
3,035 46.4 0. Inap.; no wife/"wife" in FU (V14531=5)
V14541 'K13 \# SISTERS WIFE' TLOC= 25659-25660 MD=99
K13. How many sisters was that?
% nonzero = 41.3
mean nonzero, excluding missing data = 2.3
The values for this variable represent the actual number of Wife's/
"Wife's" sisters.

```
99. NA; DK
00. Inap.; no wife/"wife" in FU (V14531=5); no sisters (V14540=5 or 9)

V14542 'K14 ONLY SIS STILL ALIVE' TLOC= 25661 MD=9
K14. Is her sister still living?
1,065 15.3 1. Yes
64 1.2 5. No
10 0.1 9. NA; DK
5,922 83.4 0. Inap.; no wife/"wife" in FU (V14531=5); no sisters (V14540=5 or 9); more than one sister (V14541=02-99)

V14543 'K15 ONLY SIS OLDR THAN W' TLOC= 25662 MD=9
K15. Was she older than your (wife/"WIFE")?
569 8.4 1. Yes
566 8.2 5. No
4 0.1 9. NA; DK
5.922 83.4 0. Inap.; no wife/"wife" in FU (V14531=5); no sisters (V14540=5 or 9); more than one sister (V14541=02-99)

V14544 'K16 \# SIS STILL ALIVE ' TLOC= 25663-25664 MD=99
K16. How many of them are still living?
\% nonzero = 24.3
mean nonzero, excluding missing data \(=2.9\)

The values for this variable represent the number of
sisters still living if she had more than one sister.
99. NA; DK
00. Inap.; none; no wife/"wife" in FU (V14531=5); no sisters (V14540=5 or 9); less than two sisters (V14541=01 or 99)


338 - RAW DATA

4,993 75.3 0. Inap.; no wife/"wife" in FU (V14531=5); no sisters (V14540=5 or 9); less than two sisters (V14541=01 or 99)


V14547
'K19 RACE OF WIFE 1 ' TLOC= 25667 MD=9
K19. And, is she white, black, American Indian, Aleut, Eskimo, Asian, Pacific Islander, or another race?-FIRST MENTION

2,875 48.5 1. White
1, 026 3.7 2. Black
28 0.2 3. American Indian, Aleut, Eskimo
20 0.4 4. Asian, Pacific Islander
28 0.3 7. Other
\(49 \quad 0.5\) 9. NA; DK
3,035 46.4 0. Inap.; no wife/"wife" in FU (V14531=5)
V14548 'K19 RACE OF WIFE \(2 \quad\) ' TLOC= \(25668 \quad\) MD=9
K19. And, is she white, black, American Indian, Aleut, Eskimo, Asian, Pacific Islander, or another race?-SECOND MENTION
20.0 1. White
\(6 \quad 0.0\) 2. Black
470.5 3. American Indian, Aleut, Eskimo
20.0 4. Asian, Pacific Islander
20.0 7. Other
```

            0.0 8. More than two mentions
            9. NA; DK
    7,001 99.4 0. Inap.; no second mention; no wife/"wife" in FU
                            (V14531=5)
    V14549 'K20 WTR IN MILIT SERV W' TLOC= 25669 MD=9
K20. Has she ever been in the United States military service?
51 rrrer
26 0.3 9. NA; DK
3,035 46.4 0. Inap.; no wife/"wife" in FU (V14531=5)
V14550 'K21 WTR GRADUATED HS WF' TLOC= 25670 MD=9
K21. Now I would like to talk about the education your (wife/"WIFE")
has received. Did she graduate from high school, get a GED, or
neither?
3,069 42.4 1. Graduated from high school
163 1.9 2. Got a GED
766 9.1 3. Neither
28 0.3 9. NA; DK
3,035 46.4 0. Inap.; no wife/"wife" in FU (V14531=5)
V14551 'K22 YR GRADUATED HS WF' TLOC= 25671-25672 MD=99
K22. In what year did she graduate?
% nonzero = 42.4
mean nonzero, excluding missing data = 62.0
The values for this variable in the range 01-87 indicate the year of
graduation.
97. Before 1901
98. DK year
99. NA year
00. Inap.; no wife/"wife" in FU (V14531=5); did not
graduate (V14550=2, 3 or 9)
V14552 'K23 GRADE LEVEL IF GED W' TLOC= 25673-25674 MD=99
K23. How many grades of school did she finish prior to getting her
GED?
340 - RAW DATA

|  |  | 01. | Finished | first grade |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 02. | Finished | second grade |
|  |  | 03. | Finished | third grade |
|  |  | 04. | Finished | fourth grade |
|  |  | 05. | Finished | fifth grade |
|  |  | 06. | Finished | sixth grade |
| 4 | 0.1 | 07. | Finished | seventh grade |
| 17 | 0.2 | 08. | Finished | eighth grade |
| 23 | 0.3 | 09. | Finished | ninth grade |
| 49 | 0.6 | 10. | Finished | tenth grade |

```
```

    6 9
    0.7 11. Finished eleventh grade
    1 0.0 99. NA; DK
    6,898 98.1 00. Inap.; none; no wife/"wife" in FU (V14531=5);
    graduated or no GED (V14550=1, 3 or 9)
    V14553 'K24 YR LAST IN SCH-GED W' TLOC= 25675-25676 MD=99
K24. In what year did she last attend (GRADE IN K23)?
% nonzero = 1.9
mean nonzero, excluding missing data = 58.9
The values for this variable in the range 01-87 indicate the year
Wife/"Wife" last attended school.
97. Before 1901
98. DK year
99. NA year
00. Inap.; no wife/"wife" in FU (V14531=5); graduated
or no GED (V14550=1, 3 or 9); finished no grades of
school (V14552=00)
V14554 'K25 YR RECEIVED GED WF' TLOC= 25677-25678 MD=99
K25. In what year did she receive her GED?
% nonzero = 1.9
mean nonzero, excluding missing data = 74.4
The values for this variable in the range 01-87 indicate the year the
GED was received.
97. Before 1901
98. DK
99. NA
00. Inap.; no wife/"wife" in FU (V14531=5); graduated
or no GED (V14550=1, 3 or 9)
RAW DATA - 341
V14555 'K26 GRD OF SCH FINISH W' TLOC= 25679-25680 MD=99
K26. How many grades of school did she finish?

```

```

V14556 'K27 YR LAST IN SCH-NONGR' TLOC= 25681-25682 MD=99
K27. In what year did she last attend (GRADE IN K26)?
% nonzero = 9.0
mean nonzero, excluding missing data = 53.9

```

The values for this variable in the range \(01-87\) indicate the year Wife/"Wife" last attended school.
97. Before 1901
98. DK
99. NA
00. Inap.; no wife/"wife" in FU (V14531=5); graduated or GED (V14550=1, 2 or 9); finished no grades of school (V14555=00)
```

V14557 'K28 WTR ATTEND COLLEGE W' TLOC= 25683 MD=9
K28. Did she attend college?
1,679 22.6 1. Yes
2,311 30.7 5. No
36 0.3 9. NA; DK
3,035 46.4 0. Inap.; no wife/"wife" in FU (V14531=5)
V14558 'K29 YR LAST ATTEND COLL ' TLOC= 25684-25685 MD=99
K29. In what year did she last attend college?

```
342 - RAW DATA
    \% nonzero = 22.6
    mean nonzero, excluding missing data \(=72.6\)
    The values for this variable in the range \(01-87\) indicate the year
        Wife/"Wife" last attended college.
            96. Still in school
            97. Before 1901
            98. DK
            99. NA
            00. Inap.; no wife/"wife" in FU (V14531=5); no college
                    (V14557=5 or 9)
V14559 'K30 HGHST YR COLL COMP W' TLOC= 25686 MD=9
    K30. What is the highest year of college she has completed?
    314 3.9 1. Completed one year
    370 4.5 2. Completed two years
    134 1.7 3. Completed three years
    398 5.9 4. Completed four years
    243 3.8 5. Completed five or more years
    14 0.2 9. NA; DK
    5,588 80.1 0. Inap.; less than one year; no wife/"wife" in FU
                            (V14531=5); no college (V14557=5 or 9)
V14560 'K31 WTR RECD COLL DEG W' TLOC= 25687 MD=9
    K31. Did she receive a college degree?
    808 11.8 1. Yes
    660 8.0 5. No
        50.0 9. NA; DK
    5,588 80.1 0. Inap.; no wife/"wife" in FU (V14531=5); no college
    (V14557=5 or 9); less than one year (V14559=0)
    K32. What is the highest college degree she has received?
```

150 1.8 01. AA; Associate of Arts
469 7.0 02. Bachelor of Arts/Science/Letters; BA; BS
147 2.4 03. Master of Arts/Science; MA; MS; MBA
0.1 04. Doctorate; Ph.D (except 05 and 06)
0.1 05. LLB; JD (law degrees)
0.0 06. MD; DDS; DVM; DO (medical degrees)
RAW DATA - 343
08. Honorary degree
13 0.2 97. Other
2 0.0 98. DK
0.1 99. NA
6,253 88.2 00. Inap.; no wife/"wife" in FU (V14531=5); no college
(V14557=5 or 9); less than one year (V14559=0); no
college degree (V14560=5 or 9)
V14562 'K35 YR RECD COLL DEG W' TLOC= 25690-25691 MD=99
K35. In what year did she receive that degree?
% nonzero = 11.8
mean nonzero, excluding missing data = 71.9
The values for this variable in the range 01-87 indicate the year
Wife/"Wife" received the degree.
97. Before 1901
98. DK
99. NA
00. Inap.; no wife/"wife" in FU (V14531=5); no college
(V14557=5 or 9); less than one year (V14559=0); no
college degree (V14560=5 or 9)
V14563 'K36 WTR REC OTR DEG/CERT' TLOC= 25692 MD=9
K36. Did your (wife/"WIFE") receive any other degree or a certificate
through a vocational school, a training school, or an appren-
ticeship program?
899 11.8 1. Yes
3,083 41.4 5. No
44 0.4 9. NA; DK
3,035 46.4 0. Inap.; no wife/"wife" in FU (V14531=5)
V14564 'K36 \# OTR DEG/CERT REC ' TLOC= 25693 MD=9
K36. Did your (wife/"WIFE") receive any other degree or a certificate
through a vocational school, a training school, or an appren-
ticeship program?
K41. Did she receive any other training degree or certificate?-TOTAL
NUMBER OF DEGREES OR CERTIFICATES
727 9.5 1. One
129 1.7 2. Two
33 0.4 3. Three

```
```

    3 
        7. Seven
        8. Eight or more
        9. NA; DK
        6,162 88.2 0. Inap.; no wife/"wife" in FU (V14531=5); no certifi-
        cate (V14563=5 or 9)
    V14565
    'K37 TYPE OTR DEG/CERT 1 ' TLOC= 25694 MD=9
    K37. What type of degree or certificate was that?-FIRST MENTION
        0.9 1. Degree
        306 4.0 2. Certificate
        98 1.6 3. License
        38
        1 8
        3 7 7
        4.6 9. NA; DK
        6,162 88.2 0. Inap.; no wife/"wife" in FU (V14531=5); no certifi-
        cate (V14563=5 or 9)
    V14566 'K38 FIELD OF DEG/CERT 1 ' TLOC= 25695-25696 MD=99
K38. In what field was that?-FIRST MENTION
130.103. truck driver; Hi-lo operator; test driver
130.1 03. Technician (exc. medical); recording engineer; "electronics"; nuclear technician
20.004 . Construction/building trades; carpenter, plumber, electrician, mason, roofer, housepainter
0.2 11. Computer programming
0.1 12. "Computer," n.e.c.
RAW DATA - 345

```
```

1.6 13. Cosmetology; barber; hair stylist; manicurist
3.8 14. Health related: First Aid; nurses aid; LPN; medical office assistant; pharmacists assistant; CPR, EMT
0.1 15. Law enforcement; "jailer training"; military police; firefighter
0.0 16. Advertising; photography
17. Engineering; electrical, mechanical, etc.
0.1 18. Art; music; drama; dance
19. Foreign language
0.1 20. Religion
1.6 97. Other
0.1 99. NA; DK
88.200 .
Inap.; no wife/"wife" in FU (V14531=5); no certificate (V14563=5 or 9)

```

K39. From what type of institution or organization was that?-FIRST MENTION
```

            202 2.3 01. Vocational/trade school
            202 2.3 01. Vocational/trade school
            115 1.6 03. Business school or financial institute; secretarial
                        school
            0.1 04. Armed forces
            0.3 05. High school
            2.0 06. Hospital/health care facility or school
            1.1 07. Cosmetology/beauty/barber school
            0.1 08. Police academy; firefighter training program
            0.6 09. Job training through city/county/state/federal
                government, except 08
            0.6 10. Training by private employer
            0.1 11. Religious institution; bible college/school
            1.2 97. Other
            0.7 99. NA; DK
    6,162 88.2 00. Inap.; no wife/"wife" in FU (V14531=5); no certifi-
                        cate (V14563=5 or 9)
    V14568 'K40 YR REC DEG/CERT 1 ' TLOC= 25699-25700 MD=99
K40. In what year did she receive that degree or certificate?-FIRST
MENTION
% nonzero = 11.8
mean nonzero, excluding missing data = 69.7

```
346 - RAW DATA

The values for this variable in the range \(01-87\) indicate the year this degree or certificate was received.
97. Before 1901
98. DK
99. NA
00. Inap.; no wife/"wife" in FU (V14531=5); no certificate (V14563=5 or 9)

V14569 'K37 TYPE OTR DEG/CERT 2 ' TLOC= 25701 MD=9
K37. What type of degree or certificate was that?-SECOND MENTION
0.2 1. Degree
0.9 2. Certificate
0.3 3. License
0.1 4. Diploma (not high school)
0.0 7. Other
0.9 9. NA; DK

6,889 97.7 0. Inap.; no wife/"wife" in FU (V14531=5); no certificate (V14563=5 or 9); one certificate (V14564=1)

V14570 'K38 FIELD OF DEG/CERT 2 ' TLOC= 25702-25703 MD=99
K38. In what field was that?-SECOND MENTION
10.0 01. Skilled Crafts: Mechanic/repairperson; auto/ appliance/computer; Printer; Machinist; tool and dye
20.0 02. Machine operator (semi-skilled): welding, press
operator; grinder, plater, sailor; meat cutter; truck driver; Hi-lo operator; test driver
\begin{tabular}{|c|c|c|c|}
\hline 3 & 0.0 & 03. & Technician (exc. medical); recording engineer; "electronics"; nuclear technician \\
\hline 1 & 0.0 & 04. & Construction/building trades; carpenter, plumber, electrician, mason, roofer, housepainter \\
\hline 8 & 0.1 & 05. & Business management; restaurant management; retail mgt.; "leadership" \\
\hline 15 & 0.2 & 06. & Sales/Retailing; telemarketing; buyer; Insurance underwriter; real estate; travel agent \\
\hline 4 & 0.0 & 07. & Food Service/restaurant workers (exc. management): Bartender; waitress, cook, "culinary arts" \\
\hline 1 & 0.0 & 08. & Drafting; surveyor; mech. drawing; cartographer \\
\hline 11 & 0.2 & 09 & Secretarial; typing, steno, wordprocessing \\
\hline 14 & 0.2 & 10. & ```
Other office/clerical; bookkeeping; stock or parts
clerk; computer operator; receptionist, bank
teller; keypuncher
``` \\
\hline & & 11. & Computer programming \\
\hline 5 & 0.1 & 12. & "Computer," n.e.c. \\
\hline
\end{tabular}

RAW DATA - 347
```

    0.1 13. Cosmetology; barber; hair stylist; manicurist
    0.7 14. Health related: First Aid; nurses aid; LPN; medi-
        cal office assistant; pharmacists assistant; CPR,
        EMT
    0.1 15. Law enforcement; "jailer training"; military
        police; firefighter
        16. Advertising; photography
        17. Engineering; electrical, mechanical, etc.
        0.0 18. Art; music; drama; dance
        19. Foreign language
        0.0 20. Religion
        0.3 97. Other
        0.1 99. NA; DK
    6,889 97.7 00. Inap.; no wife/"wife" in FU (V14531=5); no certifi-
cate (V14563=5 or 9); one certificate (V14564=1)
V14571 'K39 INST/ORG DEG/CERT 2 ' TLOC= 25704-25705 MD=99
K39. From what type of institution or organization was that?-SECOND
MENTION
0.3 01. Vocational/trade school
0.3 02. Community college; junior college
0.2 03. Business school or financial institute; secretarial
school
0.0 04. Armed forces
0.1 05. High school
0.4 06. Hospital/health care facility or school
0.1 07. Cosmetology/beauty/barber school
0.0 08. Police academy; firefighter training program
0.1 09. Job training through city/county/state/federal
government, except 08
0.2 10. Training by private employer
0.0 11. Religious institution; bible college/school
0.3 97. Other
0.2 99. NA; DK
97.7 00.
Inap.; no wife/"wife" in FU (V14531=5); no certifi-
cate (V14563=5 or 9); one certificate (V14564=1)
V14572 'K40 YR REC DEG/CERT 2 ' TLOC= 25706-25707 MD=99
K40. In what year did she receive that degree or certificate?-SECOND MENTION
\% nonzero $=2.3$
mean nonzero, excluding missing data $=76.7$

```

The values for this variable in the range \(01-87\) indicate the year this degree or certificate was received.
97. Before 1901
98. DK
99. NA
00. Inap.; no wife/"wife" in FU (V14531=5); no certificate (V14563=5 or 9); one certificate (V14564=1)

V14573 'K37 TYPE OTR DEG/CERT 3 ' TLOC= 25708 MD=9
K37. What type of degree or certificate was that?-THIRD MENTION
1. Degree

18 0.2 2. Certificate
0.1 3. License
4. Diploma (not high school)
10.0 7. Other

20 0.3 9. NA; DK
7,018 99.4 0. Inap.; no wife/"wife" in FU (V14531=5); no certificate (V14563=5 or 9); less than three certificates (V14564=1 or 2)

V14574 'K38 FIELD OF DEG/CERT 3 ' TLOC= 25709-25710 MD=99
K38. In what field was that?-THIRD MENTION
01. Skilled Crafts: Mechanic/repairperson; auto/ appliance/computer; Printer; Machinist; tool and dye
10.0 02. Machine operator (semi-skilled): welding, press operator; grinder, plater, sailor; meat cutter; truck driver; Hi-lo operator; test driver
03. Technician (exc. medical); recording engineer; "electronics"; nuclear technician
10.0 04. Construction/building trades; carpenter, plumber, electrician, mason, roofer, housepainter
50.0 05. Business management; restaurant management; retail mgt.; "leadership"
500006 Sales/Retailing; telemarketing; buyer; Insurance underwriter; real estate; travel agent
10.0 07. Food Service/restaurant workers (exc. management): Bartender; waitress, cook, "culinary arts"
08. Drafting; surveyor; mech. drawing; cartographer
30.0 09. Secretarial; typing, steno, wordprocessing
20.0 10. Other office/clerical; bookkeeping; stock or parts clerk; computer operator; receptionist, bank teller; keypuncher
11. Computer programming

RAW DATA - 349
```

30.0 12. "Computer," n.e.c.
13. Cosmetology; barber; hair stylist; manicurist
8 0.1 14. Health related: First Aid; nurses aid; LPN; medi-
cal office assistant; pharmacists assistant; CPR,
EMT
2 0.0 15. Law enforcement; "jailer training"; military
police; firefighter
16. Advertising; photography
17. Engineering; electrical, mechanical, etc.

```
```

    1 18. Art; music; drama; dance
    1 0.0 19. Foreign language
    2 0.0 20. Religion
    8 0.1 97. Other
    1 0.0 99. NA; DK
    7,018 99.4 00. Inap.; no wife/"wife" in FU (V14531=5); no certifi-
                                    cate (V14563=5 or 9); less than three certificates
                                    (V14564=1 or 2)
    V14575 'K39 INST/ORG DEG/CERT 3 ' TLOC= 25711-25712 MD=99
K39. From what type of institution or organization was that?-THIRD
MENTION
5 0.1 01. Vocational/trade school
0.0 02. Community college; junior college
0.0 03. Business school or financial institute; secretarial
school
04. Armed forces
0.0 05. High school
0.0 06. Hospital/health care facility or school
07. Cosmetology/beauty/barber school
0.0 08. Police academy; firefighter training program
0.1 09. Job training through city/county/state/federal
government, except 08
0.1 10. Training by private employer
0.0 11. Religious institution; bible college/school
12 0.2 97. Other
0.0 99. NA; DK
7,018 99.4 00. Inap.; no wife/"wife" in FU (V14531=5); no certifi-
cate (V14563=5 or 9); less than three certificates
(V14564=1 or 2)
V14576 'K40 YR REC DEG/CERT 3 ' TLOC= 25713-25714 MD=99
K40. In what year did she receive that degree or certificate?-THIRD
MENTION
% nonzero = 0.6
350 - RAW DATA
mean nonzero, excluding missing data = 79.5
The values for this variable in the range 01-87 indicate the year this
degree or certificate was received.
97. Before 1901
98. DK
99. NA
00. Inap.; no wife/"wife" in FU (V14531=5); no certifi-
cate (V14563=5 or 9); less than three certificates
(V14564=1 or 2)
V14577 'K42-43 RELIGIOUS PREF W' TLOC= 25715-25716 MD=99
K42. Is your (wife's/"WIFE's") religious preference Protestant,
Catholic, or Jewish, or what?
K43. What denomination is that?
802 13.1 01. Roman Catholic
99 2.2 02. Jewish
1,212 11.0 03. Baptist
227 4.1 04. Lutheran
415 5.9 05. Methodist; African Methodist
132 2.2 06. Presbyterian

```
```

    6
    1.1
        1.3 08
        41 6.6 09. Other Protestant: Congregational, Church of God,
        Church of Christ, United Church of Christ, Holi-
        ness, etc.
        0.2 10. Other non-Christian: Muslim, Rastafarian, etc.
        0.5 11. Latter Day Saints; Mormon
        0.3 12. Jehovah's Witnesses
        0.2 13. Greek/Russian/Eastern Orthodox
        0.8 14. "Christian"
        0.1 15. Unitarian; Universalist
        0.0 16. Christian Science
        0.0 17. Seventh Day Adventist
        0.8 18. Pentecostal; Assembly of God
        0.0 19. Amish; Mennonite
        20. Quaker; Friends
        0.7 99. NA; DK
        48.
        00. Inap.; none; atheist; agnostic; no wife/"wife" in
        FU (V14531=5)
    V14578 'K44 \#YRS WRKD SINCE 18 W' TLOC= 25717-25718 MD=99
K44. How many years altogether has your (wife/"WIFE") worked for money since she was 18?
\% nonzero $=38.0$

```

RAW DATA - 351
mean nonzero, excluding missing data \(=13.8\)
The values for this variable represent in whole years the actual amount of time the Wife/"Wife" had worked since the age of 18 until the time of the interview. In 1985, this question was reasked only of then-current Wives/"Wives" who had worked at all since January 1, 1984; all other 1985 Wives/"Wives" were updated. See Section I, Part 5, "Updating Employment History" for details.
01. One year or less
98. Ninety-eight years or more
99. NA; DK
00. Inap.; never worked; wife/"wife" was under age 18 when this question was asked; no wife/"wife" in FU (V14531=5)

V14579 'K45 \#YR WRKD FULL-TIME W' TLOC= 25719-25720 MD=99
K45. How many of these years did she work full-time for most or all of the year?
\% nonzero \(=35.3\)
mean nonzero, excluding missing data \(=11.2\)
The values for this variable represent in whole years the actual
amount of time the Wife/"Wife" had worked full time since the age of 18 until the time of the interview. In 1985, this question was reasked only of then-current Wives/"Wives" who had worked at all since January 1, 1984; all other 1985 Wives/"Wives" were updated. See Section I, Part 5, "Updating Employment History" for details.
01. One year or less
99. NA; DK
00. Inap.; never worked full time; wife/"wife" was under age 18 when this question was asked; no wife/ "wife" in FU (V14531=5); never worked (V14578=00)

488 6.0 1. Reinterview family and FU has new head this year; splitoff family

6,573 94.0 5. All others (head is the same head as in 1986)
NOTE: V14581-V14653 are asked only when the FU acquires a new Head. In cases where the Head has remained the same person from the previous interview, these variables have been carried forward from the previous year's data with no updating or other change.

RAW DATA

Values for V14581-V14597 were brought forward from 1985 or earlier years, as indicated by V14715. However, V14598-V14653 were reasked of all Heads in 1985.

V14581 'L2 STATE FA GREW UP HD' TLOC= 25722-25723 MD=99
L2. Now I have some questions about your (HEAD'S) family and past experiences. Where did your father grow up? [MOST OF THE YEARS FROM AGES 6 TO 16--ACCEPT FATHER SUBSTITUTE]-FATHER'S STATE

Please refer to Appendix 1, wave XIV documentation, for PSID state and county codes.
99. NA; DK state
00. Inap.; foreign country

V14582 'L2 CNTY FA GREW UP HD' TLOC \(=25724-25726 \quad\) MD=999
L2. Now I have some questions about your (HEAD'S) family and past experiences. Where did your father grow up? [MOST OF THE YEARS FROM AGES 6 TO 16--ACCEPT FATHER SUBSTITUTE]-FATHER'S COUNTY

Please refer to Appendix 1, wave XIV documentation, for PSID state and county codes.
999. NA; DK county

V14583 'L3 STATE MO GREW UP HD' TLOC= 25727-25728 MD=99
L3. Where did your mother grow up? [ACCEPT MOTHER SUBSTITUTE]MOTHER'S STATE

Please refer to Appendix 1, wave XIV documentation, for PSID state and county codes.
99. NA; DK state
00. Inap.; foreign country

V14584 'L3 CNTY MO GREW UP HD' TLOC= 25729-25731 MD=999
L3. Where did your mother grow up? [ACCEPT MOTHER SUBSTITUTE]MOTHER'S COUNTY

Please refer to Appendix 1, wave XIV documentation, for PSID state and county codes.
999. NA; DK county

V14585 'L4 OCCUPATION OF FA HD' TLOC= 25732 MD=9
L4. What was your father's usual occupation when you were growing up? [ACCEPT FATHER SUBSTITUTE]
```

    5 1 6
    ```

516
29
375
375
1,191
1,125
956 9.6 7. Laborers and service workers, farm laborers
1,258 17.4 8. Farmers and farm managers
1,020 10.6 9. Miscellaneous (armed services, protective workers); NA; DK
910.90. Inap.; no father/surrogate; deceased; never worked
```

L5. Thinking of your (HEAD'S) first full-time regular job, what did you do?
526 10.2 1. Professional, technical, and kindred workers
104 1.8 2. Managers, officials, and proprietors
26 0.5 3. Self-employed businessmen
1,102 19.5 4. Clerical and sales workers
545 8.2 5. Craftsmen, foremen, and kindred workers
1,242 18.1 6. Operatives and kindred workers
2,363 26.5 7. Laborers and service workers, farm laborers
173 2.6 8. Farmers and farm managers
692 9.0 9. Miscellaneous (armed services, protective workers); NA; DK
288 3.7 0. Inap.; never worked
V14587 'L6 \# DIFF JOBS OR? HD' TLOC= 25734 MD=9
L6. Have you had a number of different kinds of jobs, or have you mostly worked in the same occupation you started in, or what?
2,617 35.9 1. Have had a number of different kinds of jobs; mentions more than two kinds of jobs
724 10.2 3. Both; have had a number of different kinds of jobs but mostly the same occupation; mentions two kinds of jobs
3,132 46.3 5. Mostly the same occupation; same job all of working life
2703.4 9. NA; DK
318 4.1 0. Inap.; never worked (V14586=0)
V14588 'L7 GREW UP FARM OR? HD' TLOC= 25735 MD=9
L7. Did you (HEAD) grow up on a farm, in a small town, in a large city, or what?

```

354 - RAW DATA
```

    1,661 22.8 1. Farm; rural area; country
    2,554 41.0 2. Small town; any size town, suburb
    2,602 32.1 3. Large city; any size city
        130 2.5 4. Other; several different places; combination of
        places
    114 1.6 9. NA; DK
    ```
V14589 'L8-9 STATE GREW UP HD' TLOC= 25736-25737 MD=99

L8. In what state and county was that?
L9. What was the name of the nearest town?-STATE
Please refer to Appendix 1, wave XIV documentation, for PSID state and county codes.
```

99. NA; DK state
```

L8. In what state and county was that?
L9. What was the name of the nearest town?-COUNTY

Please refer to Appendix 1, wave XIV documentation, for PSID state and county codes.
999. NA; DK county

V14591 'L8-10 \#REGIONS LIVED HD' TLOC= 25741 MD=9
L8. In what state and county was that?
L9. What was the name of the nearest town?
L10. What other states or countries have you lived in, including time spent abroad while in the armed forces?-TOTAL NUMBER OF REGIONS LIVED IN
mean, excluding missing data \(=1.7\)
The region current at the time these questions were actually asked was also taken into account for the coding of this variable. See note following V14580 above.

3,949 54.3 1. Lived in one region
1,764 26.3 2. Lived in two regions
674 9.7 3. Lived in three regions
318 5.2 4. Lived in four regions
85 1.0 5. Lived in five regions
24 0.3 6. Lived in six regions
5 0.1 7. Lived in seven regions
120.1 8. Lived in eight or more regions
2303.0 9. NA; DK

RAW DATA - 355

V14592 'L8-10 \#STATES LIVED HD' TLOC= 25742 MD=9
L8. In what state and county was that?

L9. What was the name of the nearest town?
L10. What other states or countries have you lived in, including time spent abroad while in the armed forces?-TOTAL NUMBER OF STATES/ COUNTRIES LIVED IN
mean, excluding missing data = 2.1
The state current at the time these questions were asked was also taken into account for the coding of this variable. See note following V14580 above.

3,296 43.5 1. Lived in one state/country
1,737 25.2 2. Lived in two states/countries
745 11.3 3. Lived in three states/countries
626 11.0 4. Lived in four states/countries
178 2.6 5. Lived in five states/countries
110 1.4 6. Lived in six states/countries
46 0.6 7. Lived in seven states/countries
90 1.2 8. Lived in eight or more states/countries

356 - RAW DATA

    6.4 6. Some college, no degree; Associate's degree
    6.8 7. College \(B A\) and no advanced degree mentioned; normal
        school; R.N. with 3 years college; "college"
```

            4.0 8. College, advanced or professional degree, some
    graduate work; close to receiving degree
    605 5.7 9. NA; DK to both G14 and G15
    87 0.8 0. Inap.; could not read or write; NA, DK grade and
    could not read or write
    V14597 'L16-17 EDUC OF MOTHER H' TLOC= 25747 MD=9
L16. How much education did your (HEAD'S) mother have? [ACCEPT
MOTHER SUBSTITUTE]
L17. [IF FEWER THAN 6 GRADES] Could she read and write?
531 6.9 1. 0-5 grades
1,780 25.4 2. 6-8 grades; "grade school"; DK but mentions could
read and write
1,045 11.1 3. 9-11 grades (some high school); junior high
2,120 32.0 4. 12 grades (completed high school); "high school"
149 2.8 5. 12 grades plus nonacademic training; R.N. (no fur-
ther elaboration)
418 6.9 6. Some college, no degree; Associate's degree
301 5.3 7. College BA and no advanced degree mentioned; normal
school; R.N. with 3 years college; "college"
96 1.7 8. College, advanced or professional degree, some
graduate work; close to receiving degree
577 7.3 9. NA; DK to both G16 and G17
44 0.5 0. Inap.; could not read or write; NA, DK grade and
could not read or write
V14598 'L18 WHETHER BROTHERS HD' TLOC= 25748 MD=9
L18. Now I have some questions about brothers and sisters. Did you
(HEAD) have any brothers? [INCLUDE NATURAL SIBLINGS ONLY]
5,874 80.3 1. Yes
1,172 19.6 5. No
15 0.1 9. NA; DK
V14599 'L19 \# BROTHERS HEAD' TLOC= 25749-25750 MD=99
L19. How many brothers was that?
% nonzero = 80.3
mean nonzero, excluding missing data = 2.4
The values for this variable represent the actual number of Head's
brothers.

```
                            99. NA; DK
358 - RAW DATA
                            00. Inap.; none; no brothers (V14598=5 or 9)
V14600 'L20 ONLY BRO STILL ALIVE' TLOC= \(25751 \quad\) MD=9
    L20. Is he still living?
    1,672 25.7 1. Yes
    195 3.9 5. No
```

    14 0.2 9. NA; DK
    5,180 70.2 0. Inap.; no brothers (V14598=5 or 9); more than one
                brother (V14599=02-99)
    V14601 'L21 ONLY BRO OLDR THAN H' TLOC= 25752 MD=9
L21. Was he older than you?
866 13.9 1. Yes
1,002 15.7 5. No
13 0.2 9. NA; DK
5,180 70.2 0. Inap.; no brothers (V14598=5 or 9); more than one
brother (V14599=02-99)
V14602 'L22 \# BRO STILL ALIVE ' TLOC= 25753-25754 MD=99
L22. How many of them are still living?
% nonzero = 47.5
mean nonzero, excluding missing data = 2.8
The values for this variable represent the number of Head's brothers
still living if Head had more than one brother.
99. NA; DK
00. Inap.; none; no brothers (V14598=5 or 9); less than
two brothers (V14599=01 or 99)
V14603 'L23 ANY BRO OLDR THAN H ' TLOC= 25755 MD=9
L23. Were any of your brothers older than you?
2,879 36.1 1. Yes
1,089 14.1 5. No
18 0.2 9. NA; DK
3,075 49.6 0. Inap.; no brothers (V14598=5 or 9); less than two
brothers (V14599=01 or 99)
V14604 'L24 WHETHER SISTERS HD' TLOC= 25756 MD=9
RAW DATA - 359
L24. Did you have any sisters? [INCLUDE NATURAL SIBLINGS ONLY]
5,715 77.5 1. Yes
1,329 22.4 5. No
17 0.1 9. NA; DK
V14605 'L25 \# SISTERS HEAD' TLOC= 25757-25758 MD=99
L25. How many sisters was that?
% nonzero = 77.5
mean nonzero, excluding missing data = 2.4
The values for this variable represent the actual number of Head's
sisters.
99. NA; DK
00. Inap.; no sisters (V14604=5 or 9)
V14606 'L26 ONLY SIS STILL ALIVE' TLOC= 25759 MD=9
L26. Is she still living?

```
```

    1,741
    1 1 7
                2.2 5. No
    17 0.3 9. NA; DK
    5,186 69.6 0. Inap.; no sisters (V14604=5 or 9); more than one
                                    sister (V14605=02-99)
    V14607 'L27 ONLY SIS OLDR THAN H' TLOC= 25760 MD=9
L27. Was she older than you?
905 15.2 1. Yes
964 15.1 5. No
6 0.1 9. NA; DK
5,186 69.6 0. Inap.; no sisters (V14604=5 or 9); more than one
sister (V14605=02-99)
V14608 'L28 \# SIS STILL ALIVE ' TLOC= 25761-25762 MD=99
L28. How many of them are still living?
% nonzero = 46.0
mean nonzero, excluding missing data = 2.9
The values for this variable represent the number of Head's sisters
still living if Head had more than one sister.
360 - RAW DATA
99. NA; DK
00. Inap.; none; no sisters (V14604=5 or 9); less than
two sisters (V14605=01 or 99)
V14609 'L29 ANY SIS OLDR THAN H ' TLOC= 25763 MD=9
L29. Were any of your sisters older than you?
2,786 33.7 1. Yes
1,033 13.2 5. No
16 0.2 9. NA; DK
3,226 52.9 0. Inap.; no sisters (V14604=5 or 9); less than two
sisters (V14605=01 or 99)
V14610
'L30 LIVE W BOTH PARENT H' TLOC= 25764 MD=9
L30. Were you living with both your natural parents most of the time until you were age 16?
5,211 79.3 1. Yes
1,822 20.4 5. No
28 0.2 9. NA; DK
V14611 'L31 SPANISH DESCENT HD' TLOC= 25765 MD=9
L31. In order to get an idea of the different races and ethnic groups that participate in the study, I would like to ask you about your ethnic origin. Are you of Spanish or Hispanic descent, that is, Mexican, Mexican American, Chicano, Puerto Rican, Cuban, or other Spanish? [IF NECESSARY: Which one?]
37 0.5 1. Mexican
87 1.2 2. Mexican American
6 0.1 3. Chicano
26 0.3 4. Puerto Rican
19 0.3 5. Cuban
40.0 6. Combination; more than 1 mention
27 0.4 7. Other Spanish

```
        0.9 9. NA; DK
    6,786 96.3 0. Inap.; is not Spanish/Hispanic
V14612
    'L32 RACE OF HEAD 1 ' TLOC= 25766 MD=9
        L32. And, are you white, black, American Indian, Aleut, Eskimo,
                Asian, Pacific Islander, or another race?-FIRST MENTION
    4,318 86.1 1. White
    2,606 12.2 2. Black
                                    RAW DATA - 361
        36 0.4 3. American Indian, Aleut, Eskimo
        28 0.6 4. Asian, Pacific Islander
        38 0.5 7. Other
        35 0.3 9. NA; DK
V14613 'L32 RACE OF HEAD 2 ' TLOC= 25767 MD=9
    L32. And, are you white, black, American Indian, Aleut, Eskimo,
        Asian, Pacific Islander, or another race?-SECOND MENTION
            0.0 1. White
            0.0 2. Black
            0.9 3. American Indian, Aleut, Eskimo
            0.0 4. Asian, Pacific Islander
            0.1 7. Other
            0.0 8. More than two mentions
            0.0 9. NA; DK
    6,945 98.9 0. Inap.; no second mention
V14614 'L33 WTR IN MILIT SERV H' TLOC= 25768 MD=9
            L33. Have you ever been in the United States military service?
    1,865 29.0 1. Yes
    5,176 70.8 5. No
            20 0.2 9. NA; DK
V14615 'L34 WTR GRADUATED HS HD' TLOC= 25769 MD=9
            L34. Now I would like to talk about the education you (HEAD) have
                received. Did you graduate from high school, get a GED, or
            neither?
    4,654 70.8 1. Graduated from high school
            465 5.5 2. Got a GED
            1,922 23.5 3. Neither
            20 0.2 9. NA; DK
V14616 'L35 MO GRADUATED HS HD' TLOC= 25770-25771 MD=99
L35. In what month and year did you graduate?-MONTH
98 1.7 01. January; "winter"
27 0.4 02. February
120.1 03. March
20 0.4 04. April; "spring"
```

```
    1,319 19.9 05. May
    2,931 45.1 06. June
    25 0.3 07. July; "summer"
    16 0.1 08. August
    12 0.1 09. September
    2 0.0 10. October; "fall"; "autumn"
    0.2 11. November
    0.3 12. December
    101 1.3 98. DK
            71 0.9 99. NA
    2,407 29.2 00. Inap.; did not graduate (V14615=2, 3 or 9)
V14617 'L35 YR GRADUATED HS HD' TLOC= 25772-25773 MD=99
    L35. In what month and year did you graduate?-YEAR
    % nonzero = 70.8
    mean nonzero, excluding missing data = 61.4
    The values for this variable in the range 01-87 indicate the year of
    graduation.
```

    97. Before 1901
                98. DK
                99. NA
                    00. Inap.; did not graduate (V14615=2, 3 or 9)
    V14618 'L36 GRADE LEVEL IF GED H' TLOC= 25774-25775 MD=99
L36. How many grades of school did you (HEAD) finish prior to getting
your GED?
01. Finished first grade
10.0 02. Finished second grade
10.0 03. Finished third grade
$\begin{array}{ll}0.0 \quad 03 . & \text { Finished third grade } \\ 04 . & \text { Finished fourth grade }\end{array}$
0.0 05. Finished fifth grade
$0.0 \quad 06$. Finished sixth grade
0.1 07. Finished seventh grade
0.5 08. Finished eighth grade
0.9 09. Finished ninth grade
128 1.6 10. Finished tenth grade
216 2.3 11. Finished eleventh grade
6 0.1 99. NA; DK
6,596 94.5 00. Inap.; none; graduated or no GED (V14615=1, 3 or 9)
V14619 'L37 MO LAST IN SCH-GED H' TLOC= 25776-25777 MD=99

L37. In what month and year did you last attend (GRADE IN L36)?-MONTH

| 21 | 0.2 | 01. | January; "winter" |
| ---: | :--- | :--- | :--- |
| 18 | 0.2 | 02. | February |
| 15 | 0.2 | 03. | March |
| 27 | 0.3 | 04. | April; "spring" |
| 68 | 0.8 | 05. | May |
| 116 | 1.4 | 06. | June |
| 6 | 0.0 | 07. | July; "summer" |
| 4 | 0.0 | 08. | August |
| 19 | 0.4 | 09. | September |
| 12 | 0.1 | 10. | October; "fall"; "autumn" |
| 12 | 0.2 | 11. | November |
| 19 | 0.3 | 12. | December |
| 108 | 1.2 | 98. | DK |

6,596 94.5 00. Inap.; graduated or no GED (V14615=1, 3 or 9);
finished no grades (V14618=00)

V14620
'L37 YR LAST IN SCH-GED H' TLOC= 25778-25779 MD=99
L37. In what month and year did you last attend (GRADE IN L36)?-YEAR
\% nonzero = 5.5
mean nonzero, excluding missing data $=62.6$
The values for this variable in the range $01-87$ indicate the year Head last attended school.
97. Before 1901
98. DK
99. NA
00. Inap.; graduated or no GED (V14615=1, 3 or 9); finished no grades (V14618=00)

V14621 'L38 MO RECEIVED GED HD' TLOC= 25780-25781 MD=99
L38. In what month and year did you receive your GED?-MONTH

| 23 | 0.3 | 01. | January; "winter" |
| :--- | :--- | :--- | :--- |
| 13 | 0.2 | 02. | February |
| 25 | 0.3 | 03. | March |
| 26 | 0.2 | 04. | April; "spring" |
| 30 | 0.3 | 05. | May |
| 69 | 0.7 | 06. | June |
| 32 | 0.3 | 07. | July; "summer" |
| 24 | 0.3 | 08. | August |
| 24 | 0.3 | 09. | September |
| 18 | 0.2 | 10. | October; "fall"; "autumn" |
| 17 | 0.2 | 11. | November |

364 - RAW DATA

14 0.2 12. December
119 1.6 98. DK
31 0.4 99. NA
6,596 94.5 00. Inap.; graduated or no GED (V14615=1, 3 or 9)
V14622 'L38 YR RECEIVED GED HD' TLOC= 25782-25783 MD=99
L38. In what month and year did you receive your GED?-YEAR
\% nonzero = 5.5
mean nonzero, excluding missing data $=69.9$
The values for this variable in the range $01-87$ indicate the year the GED was received.
97. Before 1901
98. DK
99. NA
00. Inap.; graduated or no GED (V14615=1, 3 or 9)

V14623 'L39 GRD OF SCH FINISH H' TLOC= 25784-25785 MD=99
L39. How many grades of school did you (HEAD) finish?

| 6 | 0.0 | 01. | Finished first grade |
| ---: | :--- | :--- | :--- |
| 19 | 0.1 | 02. | Finished second grade |
| 52 | 0.4 | 03. | Finished third grade |
| 58 | 0.7 | 04. | Finished fourth grade |
| 71 | 0.8 | 05. | Finished fifth grade |

```
    108 1.3 06. Finished sixth grade
    131 1.5 07. Finished seventh grade
    320 5.2 08. Finished eighth grade
    243 3.0 09. Finished ninth grade
    395 4.8 10. Finished tenth grade
    473 5.2 11. Finished eleventh grade
    19 0.2 99. NA; DK
    5,166 76.8 00. Inap.; none; graduated or GED (V14615=1, 2 or 9)
V14624 'L40 MO LAST IN SCH-NONGR' TLOC= 25786-25787 MD=99
    L40. In what month and year did you last attend (GRADE IN L39)?-MONTH
        56 0.8 01. January; "winter"
            0.5 02. February
            0.5 03. March
            0.7 04. April; "spring"
            2.8 05. May
            4.6 06. June
                                    RAW DATA - 365
            12 0.1 07. July; "summer"
            50.1 08. August
            32 0.5 09. September
            27 0.3 10. October; "fall"; "autumn"
            28 0.3 11. November
            34 0.5 12. December
            858 9.8 98. DK
            158 1.8 99. NA
    5,166 76.8 00. Inap.; graduated or GED (V14615=1, 2 or 9);
                            finished no grades of school (V14623=00)
V14625 'L40 YR LAST IN SCH-NONGR' TLOC= 25788-25789 MD=99
    L40. In what month and year did you last attend (GRADE IN L39)?-YEAR
    % nonzero = 23.2
    mean nonzero, excluding missing data = 48.6
    The values for this variable in the range 01-87 indicate the year Head
    last attended school.
    97. Before 1901
            98. DK
            99. NA
                    00. Inap.; graduated or GED (V14615=1, 2 or 9);
                        finished no grades of school (V14623=00)
V14626 'L41 WTR ATTEND COLLEGE H' TLOC= 25790 MD=9
    L41. Did you attend college?
    2,924 46.3 1. Yes
    4,108 53.3 5. No
    29 0.3 9. NA; DK
V14627 'L42 MO LAST ATTND COLL H' TLOC= 25791-25792 MD=99
    L42. In what month and year did you last attend college?-MONTH
    135 2.2 01. January; "winter"
    75 1.1 02. February
    89 1.3 03. March
    190 3.0 04. April; "spring"
    716 11.3 05. May
    688 12.0 06. June
```

```
                            "summer"
```

107 1.3 09. September
57 0.7 10. October; "fall"; "autumn"

```
    56 0.8 11. November
    285 4.3 12. December
            29 0.6 96. Still in school
            195 3.0 98. DK
            1.4 99. NA
    4,137 53.7 00. Inap.; no college (V14626=5 or 9)
V14628 'L42 YR LAST ATTND COLL H' TLOC= 25793-25794 MD=99
    L42. In what month and year did you last attend college?-YEAR
        % nonzero = 46.3
        mean nonzero, excluding missing data = 71.4
        The values for this variable in the range 01-87 indicate the year Head
        last attended college.
            96. Still in school
            97. Before 1901
                98. DK
                99. NA
                00. Inap.; no college (V14626=5 or 9)
V14629 'L43 HGHST YR COLL COMP H' TLOC= 25795 MD=9
    L43. What is the highest year of college you have completed?
    4 6 6 ~ 6 . 1 ~ 1 . ~ C o m p l e t e d ~ o n e ~ y e a r ~
    624 8.9 2. Completed two years
    236 3.8 3. Completed three years
    712 12.9 4. Completed four years
    514 9.7 5. Completed five or more years
    21 0.3 9. NA; DK
    4,488 58.3 0. Inap.; less than one year; no college (V14626=5 or
                    9)
V14630 'L44 WTR RECD COLL DEG H' TLOC= 25796 MD=9
    L44. Did you receive a college degree?
    1,429 25.2 1. Yes
    1,134 16.3 5. No
    10 0.2 9. NA; DK
    RAW DATA - 367
    4,488 58.3 0. Inap.; no college (V14626=5 or 9); less than one
    year (V14629=0)
V14631 'L45 HGHST COLL DEG REC H' TLOC= 25797-25798 MD=99
    L45. What is the highest college degree you have received?
```

```
    225
    3.1
    15.2 02. Bachelor of Arts/Science/Letters; BA; BS
        4.5 03. Master of Arts/Science; MA; MS; MBA
        0.8 04. Doctorate; Ph.D (except 05 and 06)
        0.8 05. LLB; JD (law degrees)
        0.5 06. MD; DDS; DVM; DO (medical degrees)
        08. Honorary degree
    12 0.2 97. Other
        0.1 98. DK
        0.1 99. NA
    5,632 74.8 00. Inap.; no college (V14626=5 or 9); less than one
        year (V14629=0); no college degree (V14630=5 or 9)
V14632 'L48 MO RECD COLL DEG HD' TLOC= 25799-25800 MD=99
    L48. In what month and year did you receive that degree?-MONTH
```



```
V14633 'L48 YR RECD COLL DEG HD' TLOC= 25801-25802 MD=99
    L48. In what month and year did you receive that degree?-YEAR
    % nonzero = 25.2
    mean nonzero, excluding missing data = 70.4
```

368 - RAW DATA

The values for this variable in the range $01-87$ indicate the year Head received the degree.
97. Before 1901
98. DK
99. NA
00. Inap.; no college (V14626=5 or 9); less than one year (V14629=0); no college degree (V14630=5 or 9)

V14634 'L49 WTR REC OTR DEG/CERT' TLOC= 25803 MD=9
L49. Did you (HEAD) receive any other degree or a certificate through a vocational school, a training school, or an apprenticeship program?

| 1,777 | 25.1 | 1. | Yes |
| ---: | ---: | :--- | :--- |
| 5,244 | 74.5 | 5. | No |
| 40 | 0.4 | 9. | NA; DK |

V14635 'L49 \# OTR DEG/CERT REC ' TLOC= 25804 MD=9

L49.
Did you (HEAD) receive any other degree or a certificate through
a vocational school, a training school, or an apprenticeship program?
L54. Did you receive any other training degree or certificate?-TOTAL NUMBER OF DEGREES OR CERTIFICATES


```
    1 5
        0.1 20.
        Religion
        222 3.4 97. Other
    32 0.4 99. NA; DK
    5,284 74.9 00. Inap.; no certificate (V14634=5 or 9)
V14638 'L52 INST/ORG DEG/CERT 1 ' TLOC= 25808-25809 MD=99
    L52. From what type of institution or organization was that?-FIRST
        MENTION
```

370 - RAW DATA

97. Before 1901
98. DK
99. NA
00. Inap.; no certificate (V14634=5 or 9)

V14641
'L50 TYPE OTR DEG/CERT 2 ' TLOC= 25814 MD=9
L50. What type of degree or certificate was that?-SECOND MENTION

| 14 | 0.2 | 1. | Degree |
| :---: | :---: | :---: | :---: |
| 187 | 2.9 | 2. | Certificate |
| 27 | 0.5 | 3. | License |
| 6 | 0.1 | 4. | Diploma ( not high school) |
| 22 | 0.3 | 7. | Other |
| 208 | 3.0 | 9. | NA; DK |
| 6,597 | 93.0 | $0 .$ | Inap.; no certificate (V14634=5 or 9); one certificate (V14635=1) |
| V14642 | 'L51 FIELD | OF | DEG/CERT 2 ' TLOC= 25815-25816 MD=99 |
| L51. | In what | field | d was that?-SECOND MENTION |
| 74 | 1.0 | 01. | Skilled Crafts: Mechanic/repairperson; auto/ appliance/computer; Printer; Machinist; tool and dye |
| 30 | 0.4 | 02. | Machine operator (semi-skilled): welding, press operator; grinder, plater, sailor; meat cutter; truck driver; Hi-lo operator; test driver |
| 45 | 0.8 | 03. | Technician (exc. medical); recording engineer; "electronics"; nuclear technician |
| 33 | 0.5 | 04. | Construction/building trades; carpenter, plumber, electrician, mason, roofer, housepainter |
| 22 | 0.3 | 05. | Business management; restaurant management; retail mgt.; "leadership" |
| 22 | 0.4 | 06. | Sales/Retailing; telemarketing; buyer; Insurance underwriter; real estate; travel agent |
| 5 | 0.1 | 07. | Food Service/restaurant workers (exc. management): Bartender; waitress, cook, "culinary arts" |
| 6 | 0.1 | 08. | Drafting; surveyor; mech. drawing; cartographer |
| 10 | 0.1 | 09. | Secretarial; typing, steno, wordprocessing |
| 13 | 0.3 | 10. | Other office/clerical; bookkeeping; stock or parts clerk; computer operator; receptionist, bank teller; keypuncher |
| 5 | 0.1 | 11. | Computer programming |
| 10 | 0.1 | 12. | "Computer," n.e.c. |
| 3 | 0.1 | 13. | Cosmetology; barber; hair stylist; manicurist |
| 49 | 0.7 | 14. | Health related: First Aid; nurses aid; LPN; medical office assistant; pharmacists assistant; CPR, EMT |

## 372 - RAW DATA

23 0.4 15. Law enforcement; "jailer training"; military police; firefighter
10.0 16. Advertising; photography
$6 \quad 0.1$ 17. Engineering; electrical, mechanical, etc.
5 0.1 18. Art; music; drama; dance
19. Foreign language
30.0 20. Religion

85 1.3 97. Other
14 0.2 99. NA; DK
6.597 93.0 00. Inap.; no certificate (V14634=5 or 9); one certificate (V14635=1)

# L52. From what type of institution or organization was that?-SECOND 

 MENTION```
            1.3 01. Vocational/trade school
            0.6 02. Community college; junior college
            0.3 03. Business school or financial institute; secretarial
                school
            0.8 04. Armed forces
            0.2 05. High school
            0.2 06. Hospital/health care facility or school
            0.1 07. Cosmetology/beauty/barber school
            0.2 08. Police academy; firefighter training program
            0.5 09. Job training through city/county/state/federal
                        government, except 08
            1.1 10. Training by private employer
            0.0 11. Religious institution; bible college/school
            1.1 97. Other
            0.5 99. NA; DK
            93.0 00. Inap.; no certificate (V14634=5 or 9); one certifi-
                    cate (V14635=1)
V14644 'L53 MO REC DEG/CERT 2 ' TLOC= 25819-25820 MD=99
    L50. In what month and year did you receive that degree or certifi-
            cate?-MONTH OF SECOND MENTION
            21 0.3 01. January; "winter"
            12 0.2 02. February
            24 0.3 03. March
            23 0.4 04. April; "spring"
            47 0.6 05. May
            50 0.7 06. June
            15 0.3 07. July; "summer"
            29 0.5 08. August
                    RAW DATA - 373
\begin{tabular}{rrll}
25 & 0.2 & 09. & \begin{tabular}{l} 
September \\
17
\end{tabular} \\
12 & 0.3 & 10. & October; "fall"; "autumn" \\
18 & 0.3 & 11. & \begin{tabular}{l} 
November
\end{tabular} \\
112 & 1.6 & December \\
59 & 1.0 & 98. & DK \\
6,597 & 93.0 & 00. & \begin{tabular}{l} 
Inap.; no certificate (V14634=5 or 9); one certifi- \\
cate (V14635=1)
\end{tabular}
\end{tabular}
V14645 'L53 YR REC DEG/CERT 2 ' TLOC= 25821-25822 MD=99
    L53. In what month and year did you receive that degree or certifi-
        cate?-YEAR OF SECOND MENTION
    % nonzero = 7.0
    mean nonzero, excluding missing data = 72.9
    The values for this variable in the range 01-87 indicate the year this
        degree or certificate was received.
            97. Before 1901
            98. DK
            99. NA
            00. Inap.; no certificate (V14634=5 or 9); one certifi-
                cate (V14635=1)
                    V14646 'L50 TYPE OTR DEG/CERT 3 ' TLOC= 25823 MD=9
```


3
0.1 05. High school
06. Hospital/health care facility or school
07. Cosmetology/beauty/barber school
30.0 08. Police academy; firefighter training program

```
        0.4 09. Job training through city/county/state/federal
        government, except 08
        0.6 10. Training by private employer
        11. Religious institution; bible college/school
    25 0.4 97. Other
    16 0.3 99. NA; DK
    6,890 97.3 00. Inap.; no certificate (V14634=5 or 9); less than
        three certificates (V14635=1 or 2)
V14649 'L53 MO REC DEG/CERT 3 ' TLOC= 25828-25829 MD=99
    L53. In what month and year did you receive that degree or certifi-
        cate?-MONTH OF THIRD MENTION
            0.2 01. January; "winter"
            0.1 02. February
            0.1 03. March
            0.1 04. April; "spring"
            0.2 05. May
            0.2 06. June
            0.1 07. July; "summer"
            0.1 08. August
            0.1 09. September
            0.1 10. October; "fall"; "autumn"
            0.1 11. November
            0.1 12. December
            0.7 98. DK
            0.6 99. NA
            97.3 00. Inap.; no certificate (V14634=5 or 9); less than
                                    three certificates (V14635=1 or 2)
V14650 'L53 YR REC DEG/CERT 3 ' TLOC= 25830-25831 MD=99
    L53. In what month and year did you receive that degree or certifi-
        cate?-YEAR OF THIRD MENTION
    % nonzero = 2.7
    mean nonzero, excluding missing data = 76.1
    The values for this variable in the range 01-87 indicate the year this
        degree or certificate was received.
            97. Before 1901
            98. DK
            99. NA
            00. Inap.; no certificate (V14634=5 or 9); less than
                three certificates (V14635=1 or 2)
```

V14651 'L55-56 RELIGIOUS PREF H' TLOC= 25832-25833 MD=99
L55. Is your religious preference Protestant, Catholic, or Jewish, or what?
L56. What denomination is that?
1,299 23.9 01. Roman Catholic
135 3.5 02. Jewish
2,387 21.2 03. Baptist
334 6.8 04. Lutheran
744 11.6 05. Methodist; African Methodist
184 3.6 06. Presbyterian
100 2.0 07. Episcopalian
198 3.1 08. Protestant unspecified
651 10.4 09. Other Protestant: Congregational, Church of God,
Church of Christ, United Church of Christ, Holi-
ness, etc.
0.5 10. Other non-Christian: Muslim, Rastafarian, etc.
0.7 11. Latter Day Saints; Mormon
0.4 12. Jehovah's Witnesses
0.2 13. Greek/Russian/Eastern Orthodox
1.6 14. "Christian"
0.1 15. Unitarian; Universalist
0.1 16. Christian Science
0.1 17. Seventh Day Adventist
1.6 18. Pentecostal; Assembly of God
0.0 19. Amish; Mennonite
0.0 20. Quaker; Friends
0.9 99. NA; DK
7.6 00. None; atheist; agnostic
NOTE: V14652-V14653 do not take account of changes in Head's employ-
ment history since these questions were actually asked. The user may
update these variables by recoding data for subsequent years.
V14652 'L57 \#YRS WRKD SINCE $18 \mathrm{H} \quad$ TLOC $=25834-25835 \quad \mathrm{MD}=99$
L57. How many years altogether have you (HEAD) worked for money since
you were 18?
\% nonzero $=80.2$
mean nonzero, excluding missing data $=19.8$
The values for this variable represent in whole years the actual
amount of time the Head had worked since the age of 18 until the time
of the interview. In 1985, this question was reasked only of then-
current Heads who had worked at all since January 1, 1984; all other
1985 Heads were updated. See Section I, Part 5, "Updating Employment
History" for details.
01. One year or less
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99. NA; DK
00. Inap.; never worked; head was under age 18 when
this question was asked
V14653 'L58 \#YR WRKD FULL-TIME H' TLOC= 25836-25837 MD=99
L58. How many of these years did you work full-time for most or all
of the year?
\% nonzero = 77.0
mean nonzero, excluding missing data $=18.4$
The values for this variable represent in whole years the actual
amount of time the Head had worked full time since the age of 18 until
the time of the interview. In 1985, this question was reasked only of
then-current Heads who had worked at all since January 1, 1984; all
other 1985 Heads were updated. See Section I, Part 5, "Updating
Employment History" for details.
01. One year or less
98. Ninety-eight years or more
99. NA; DK
00. Inap.; never worked full time; head was under age 18 when this question was asked; never worked (V14652=00)

V14654 'TN1 WHO WAS RESPONDENT ' TLOC= 25838 MD=9
TN1. Who was your Respondent?

```
    5,576 83.4 1. Head
    1,412 15.7 2. Wife/"Wife"
    49 0.6 7. Someone other than Head or Wife/"Wife"
    24 0.3 9. NA
V14655 'TN2 # OF INTERVWR CALLS ' TLOC= 25839-25840 MD=99
    TN2. Total number of calls required to obtain interview
    % nonzero = 99.8
    mean nonzero, excluding missing data = 4.0
                            00. Inap.; none; mail interview
                            99. NA
V14656 '# OF INDIVIDUAL RECORDS ' TLOC= 25841-25842
```

Total Number of Individual Data Records Associated with 1987 Family Unit

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The values for this variable represent the number of individual-level data records on the merged family-individual tape having the same family-level data in 1987, that is, all persons in the family in 1987 and any institutionalized individuals associated with the family, as well as any movers-out between 1986 and 1987 who did not move into another responding family.

V14657 'H+W 1986 FED TAXES ' TLOC= 25843-25847
Total Estimated Federal Income Taxes of 1987 Head and Wife/"Wife" for 1986 Tax Year
\% nonzero $=81.0$
mean nonzero, including negative values $=4,858.3$
The values for this variable in the range -9999 through 99998
represent the actual estimate made for taxes.
V14657 and V14658 were computed using the following variables:
V13920 Taxable Income of Head and Wife/"Wife"
V13925 Total Number of Exemptions
V13926 Tax Table Used
Negative values are allowed for this variable for those eligible for the earned income credit and whose taxes are less than the amount of the credit. For highly detailed information on the PSID's estimation of taxes, see the 1985 (wave XVIII) documentation volume, pp. 91-100. Additionally, check Section 1, Part 5 of this volume for updating rules since then.
-0550. Negative taxes for those with the maximum earned income credit
00000. None
99999. \$99,999 or more

V14658 'H+W 86 MARGINAL TAX RATE' TLOC= 25848-25849
Marginal Tax Rate for 1986 Head's and Wife's/"Wife's" 1986 Estimated Federal Income Taxes
\% nonzero $=79.0$
mean nonzero $=23.3$
The values for this variable represent the actual marginal tax rate based on Head and Wife's/"Wife's" taxable income, number of exemptions, and the tax table used. See the 1985 (wave XVIII) documentation volume, pp. 91-100, for a complete description of the tax variables. Additionally, check Section 1, Part 5 of this volume for updating rules since then.
00. Zero taxes

V14659 '1ST XTRA ERNER 86 TAXES ' TLOC= 25850-25853

Estimated Federal Income Taxes of First Extra Earner for 1986 Tax Year
\% nonzero = 14.4
mean nonzero $=1,595.7$
The values for this variable in the range -550 through 9998 represent the actual estimate made for taxes. Negative values are allowed here for former Heads and Wives/"Wives" eligible for the earned income credit and whose taxes are less than the amount of the credit. Incomes for those who are not current Heads or Wives/"Wives" are coded only for the part of the year that they were in the family in 1986. This estimate of tax liability takes account of that fact. See Section I, Part 5 of this volume for further details.

V14659 and V14660 were computed using the following variables:

```
    V14045 Percent Proration of First Extra Earner
    V14046 Taxable Income
    V14047 Total Number of Exemptions
    V14048 Tax Table Used
```

See the 1985 (wave XVIII) documentation volume, pp. 91-100, for a com-
plete description of the tax variables. Additionally, check Section
1, Part 5 of this volume for updating rules since then.
-550. Negative taxes for those with the maximum earned income credit
9999. \$9,999 or more
0000. Inap.; none; no such person

V14660 'MARG TAX RATE ERNR ONE ' TLOC= 25854-25855
Marginal Tax Rate of First Extra Earner for 1986 Tax Year
\% nonzero = 14.4
mean nonzero $=18.9$
The values for this variable represent the actual marginal tax rate based on this person's percent proration, taxable income, number of exemptions, and the tax table used.

See the 1985 (wave XVIII) documentation volume, pp. 91-100, for a complete description of the tax variables. Additionally, check Section 1, Part 5 of this volume for updating rules since then.
00. Inap.; zero taxes; no such person

V14661 '2ND XTRA ERNER 86 TAXES ' TLOC= 25856-25859
Estimated Federal Income Taxes of Second Extra Earner for 1986 Tax Year
\% nonzero = 2.7
mean nonzero $=830.8$
The values for this variable in the range $0001-9998$ represent the actual estimate made for taxes. Incomes for those who are not current Heads or Wives/"Wives" are coded only for the part of the year that they were in the family in 1986. This estimate of tax liability takes account of that fact. See Section I, Part 5 of this volume for further details.

V14661 and V14662 were computed using the following variables:
V14050 Percent Proration of Second Extra Earner
V14051 Taxable Income
V14052 Total Number of Exemptions
V14053 Tax Table Used
See the 1985 (wave XVIII) documentation volume, pp. 91-100, for a complete description of the tax variables. Additionally, check Section 1, Part 5 of this volume for updating rules since then.
9999. \$9,999 or more
0000. Inap.; none; no such person

V14662 'MARG TAX RATE ERNR TWO ' TLOC= 25860-25861
Marginal Tax Rate of Second Extra Earner for 1986 Tax Year
\% nonzero = 2.7
mean nonzero $=16.3$
The values for this variable represent the actual marginal tax rate based on this person's percent proration, taxable income, number of exemptions, and the tax table used.

See the 1985 (wave XVIII) documentation volume, pp. 91-100, for a complete description of the tax variables. Additionally, check Section 1, Part 5 of this volume for updating rules since then.
00. Inap.; zero taxes; no such person

V14663 '3RD XTRA ERNER 86 TAXES ' TLOC= 25862-25865
Estimated Federal Income Taxes of Third Extra Earner for 1986 Tax Year
\% nonzero $=0.6$
mean nonzero $=821.1$
The values for this variable in the range $0001-9998$ represent the actual estimate made for taxes. Incomes for those who are not current Heads or Wives/"Wives" are coded only for the part of the year that they were in the family in 1986. This estimate of tax liability takes

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account of that fact. See Section I, Part 5 of this volume for further details.

V14663 and V14664 were computed using the following variables:
V14055 Percent Proration of Third Extra Earner
V14056 Taxable Income
V14057 Total Number of Exemptions
V14058 Tax Table Used
See the 1985 (wave XVIII) documentation volume, pp. 91-100, for a complete description of the tax variables. Additionally, check Section 1, Part 5 of this volume for updating rules since then.
9999. \$9,999 or more
0000. Inap.; none; no such person

V14664 'MARG TAX RATE ERNR THREE' TLOC= 25866-25867
Marginal Tax Rate of Third Extra Earner for 1986 Tax Year
\% nonzero = 0.6
mean nonzero $=16.4$
The values for this variable represent the actual marginal tax rate based on this person's percent proration, taxable income, number of exemptions, and tax table used.

See the 1985 (wave XVIII) documentation volume, pp. 91-100, for a complete description of the tax variables. Additionally, check Section 1, Part 5 of this volume for updating rules since then.
00. Inap.; zero taxes; no such person

V14665 '4TH XTRA ERNER 86 TAXES ' TLOC= 25868-25871
Estimated Federal Income Taxes of Fourth Extra Earner for 1986 Tax Year
\% nonzero = 0.1
mean nonzero $=1,042.1$
The values for this variable in the range $0001-9998$ represent the actual estimate made for taxes. Incomes for those who are not current Heads or Wives/"Wives" are coded only for the part of the year that they were in the family in 1986. This estimate of tax liability takes account of that fact. See Section I, Part 5 of this volume for further details.

V14665 and V14666 were computed using the following variables:

```
V14060 Percent Proration of Fourth Extra Earner
V14061 Taxable Income
```

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V14062 Total Number of Exemptions
V14063 Tax Table Used
See the 1985 (wave XVIII) documentation volume, pp. 91-100, for a complete description of the tax variables. Additionally, check Section 1, Part 5 of this volume for updating rules since then.
9999. \$9,999 or more
0000. Inap.; none; no such person

V14666 'MARG TAX RATE ERNR FOUR ' TLOC= 25872-25873
Marginal Tax Rate of Fourth Extra Earner for 1986 Tax Year
$\%$ nonzero $=0.1$
mean nonzero $=17.7$
The values for this variable represent the actual marginal tax rate based on this person's percent proration, taxable income, number of exemptions, and tax table used.

See the 1985 (wave XVIII) documentation volume, pp. 91-100, for a complete description of the tax variables. Additionally, check Section 1, Part 5 of this volume for updating rules since then.
00. Inap.; zero taxes; no such person

V14667 '5TH XTRA ERNER 86 TAXES ' TLOC= 25874-25877
Estimated Federal Income Taxes of Fifth Extra Earner for 1986 Tax Year
$\%$ nonzero $=0.0$
mean nonzero $=547.3$
The values for this variable in the range $0001-9998$ represent the actual estimate made for taxes. Incomes for those who are not current Heads or Wives/"Wives" are coded only for the part of the year that they were in the family in 1986. This estimate of tax liability takes account of that fact. See Section I, Part 5 of this volume for further details.

V14667 and V14668 were computed using the following variables:
V14065 Percent Proration of Fifth Extra Earner
V14066 Taxable Income
V14067 Total Number of Exemptions
V14068 Tax Table Used
See the 1985 (wave XVIII) documentation volume, pp. 91-100, for a complete description of the tax variables. Additionally, check Section 1, Part 5 of this volume for updating rules since then.
9999. \$9,999 or more
0000. Inap.; none; no such person

V14668 'MARG TAX RATE ERNR FIVE ' TLOC= 25878-25879
Marginal Tax Rate of Fifth Extra Earner for 1986 Tax Year
\% nonzero = 0.0
mean nonzero = 14.1
The values for this variable represent the actual marginal tax rate based on this person's percent proration, taxable income, number of exemptions, and tax table used.

See the 1985 (wave XVIII) documentation volume, pp. 91-100, for a complete description of the tax variables. Additionally, check Section 1, Part 5 of this volume for updating rules since then.
00. Inap.; zero taxes; no such person

V14669 'TOT TAXES ALL XTRA ERNR ' TLOC= 25880-25884
Total Estimated Federal Income Taxes of All Extra Earners for 1986 Tax Year
\% nonzero $=14.7$
mean nonzero $=1,846.7$
The values for this variable in the range -0550 through 99998
represent the actual estimate made for taxes. Negative values may occur in this variable if a former Head or Wife/"Wife," as first extra earner, has negative values at V14659.

The values for this variable represent the summation of the following variables:

```
V14659 Estimated Federal Income Taxes of First Extra Earner
V14661 Estimated Federal Income Taxes of Second Extra Earner
V14663 Estimated Federal Income Taxes of Third Extra Earner
V14665 Estimated Federal Income Taxes of Fourth Extra Earner
V14667 Estimated Federal Income Taxes of Fifth Extra Earner
See the 1985 (wave XVIII) documentation volume, pp. 91-100, for a complete description of the tax variables. Additionally, check Section 1, Part 5 of this volume for updating rules since then.
```

99999. \$99,999 or more
100000. Inap.; none (V14659 through V14668=0)

Total 1986 Family Money Income
mean $=32,388.4$

Negative amounts and zeroes are not allowed for this variable because it is used in the generation of the income/needs ratio. The values represent the summation of the following variables:

V13920 Taxable Income of Head and Wife/"Wife"
V13970 Total Transfers of Head and Wife/"Wife"
V14070 Taxable Prorated Income of Others
V14086 Total Prorated Transfers of Others
0000001 . One dollar or less, including zero and negative amounts
9999999. \$9,999,999 or more

V14671 'TOTAL HEAD LABOR Y 86 ' TLOC= 25892-25897
Total 1986 Labor Income of 1987 Head
\% nonzero $=75.9$
mean nonzero $=24,497.3$
The values for this variable represent the actual amount of Head's labor income in whole dollars and sum the following variables:

| V13896 | Labor Part of Farm Income |
| :--- | :--- |
| V13897 | Labor Part of Business Income |
| V13898 | Head's Wages Income |
| V13900 | Head's Bonuses, Overtime, Commissions |
| V13901 | Head's Income from Professional Practice or Trade |
| V13902 | Labor Part of Market Gardening Income |
| V13903 | Labor Part of Roomers and Boarders Income |

999999. \$999,999 or more

000000 . None; Head did no work for money in 1986
V14672 'WEEKLY FOOD NEEDS-1987 ' TLOC= 25898-25902
Weekly Food Needs
mean $=15.592$ (with implied decimals)
This variable's values are based on USDA Low-Cost Plan estimates of weekly food costs, according to the table below (reproduced from Family Economics Review, June 1967), summed for the family as it was at the time of the interview.

Please refer to the wave VII (1974) documentation volume, pp. 39-41, for a complete description of the PSID's use of these standards.

INDIVIDUAL FOOD STANDARD (LOW COST)

| Age | Male | Female |
| :--- | ---: | :---: |
| Under 4 | $\$ 3.90$ | $\$ 3.90$ |
| $4-6$ | 4.60 | 4.60 |


| $7-9$ | 5.50 | 5.50 |
| :--- | :--- | :--- |
| $10-12$ | 6.40 | 6.30 |
| $13-15$ | 7.40 | 6.90 |
| $16-20$ | 8.70 | 7.20 |
| $21-35$ | 7.50 | 6.50 |

This same standard has been used in Waves I-XIX. Adjustments for inflation, etc., are left to users. The actual weekly food needs in dollars and cents are coded here.

OSIRIS USERS: Note that this variable is defined in the dictionary as having two decimal places.

V14673 'ANNUAL NEEDS STD-1986 ' TLOC= 25903-25907
Annual Needs Standard for the 1986 (Last Year's) Family
mean $=2,947.6$
This is the Orshansky-type poverty threshold based on an annual food needs standard which is derived from the weekly food costs in the preceding variable, converted to an annual amount, and adjusted for economies of scale by USDA rules as follows:

$$
\begin{aligned}
& \text { Single person . . . . . . . . . . . .add 20\% } \\
& \text { Two persons . . . . . . . . . . . . .add 10\% } \\
& \text { Three persons . . . . . . . . . . . . add 5\% } \\
& \text { Four persons . . . . . . . . . . .no change } \\
& \text { Five persons . . . . . . . . . . .deduct 5\% } \\
& \text { Six or more persons . . . . . . . deduct } 10 \%
\end{aligned}
$$

An additional adjustment for diseconomies of small households (in rent, etc.) was made as follows:

> 4.89 times the food needs for single persons
> 3.70 times the food needs for two-person units
> 3.00 times the food needs for all other units

Please refer to the wave VII (1974) documentation volume, pp. 39-41, and to the User Guide for further details on the need standard. Note that this variable is not adjusted for inflation, nor is it exactly comparable to the official poverty standard; such changes are left to users. This need standard is adjusted for changes in family composition during 1986 and is not adjusted for farmers; see V14674 for an income/needs measure which makes such an adjustment.

V14674 '1986 TOT FAM Y/NEEDS ' TLOC= 25908-25912
Total 1986 Family Money Income/Needs for 1986 Family (Income/needs ratio)
mean $=11.023$ (with implied decimals)

The formula used in generating this variable is as follows:
Total 1986 Family Money Income (V14670)/1986 Family Needs (V14673).
This ratio is multiplied by 1.25 for farmers (those coded 801 in V14154 or 80 in V14208 or V14212) to adjust for lower food costs. This is the only measure of income to needs on this tape which makes this adjustment for farmers. For a full description on the needs standard used, please refer to the wave VII (1974) documentation volume, pp. 39-41. Note that this need standard has not been adjusted for inflation.

OSIRIS USERS: Note that this variable is defined in the dictionary as having two decimal places.
99999. Income/needs ratio of 999.99 or more

V14675 'ANNUAL FOOD STD ' TLOC= 25913-25916
Annual 1987 Food Standard
mean $=847.8$

This variable is generated by multiplying the weekly food needs (V14672) by 52 and then making the following adjustments for economies of scale:

```
+20% for one-person families
+10% for two-person families
+ 5% for three-person families
no adjustment for four-person families
- 5% for five-person families
-10% for families with six or more persons
```

The values represent the actual annual food standard in whole dollars for the 1987 (current) family.
9999. Food standard of $\$ 9,999$ or more

V14676 'HEAD 86 AVG HRLY EARNING' TLOC= 25917-25920
Average Hourly Earnings of 1987 Head in 1986
\% nonzero $=75.9$
mean nonzero $=12.007$ (with implied decimals)
The values for this variable represent the Head's average hourly earnings in dollars and cents per hour. The formula used for this variable's generation is as follows:

1986 Labor Income of Head (V14671)/1986 Hours of Work of Head (V13745)

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OSIRIS USERS: Note that this variable is defined in the dictionary as having two decimal places.
9999. \$99.99 per hour or more
0000. Zero hourly earnings (V14671=00000); Head did not work for money (V13745=0000)

V14677 'WIFE 86 AVG HRLY EARNING' TLOC= 25921-25924
Average Hourly Earnings of 1987 Wife/"Wife" in 1986
\% nonzero = 34.8
mean nonzero $=8.287$ (with implied decimals)
The values for this variable represent the Wife's/"Wife's" average hourly earnings in dollars and cents per hour. The formula used for this variable's generation is as follows:

1986 Labor Income of Wife/"Wife" (V13905)/1986 Hours of Work of Wife/"Wife" (V13809)

OSIRIS USERS: Note that this variable is defined in the dictionary as having two decimal places.
9999. \$99.99 per hour or more
0000. Zero hourly earnings (V13905=00000); wife/"wife" did not work for money (V13809=0000); no wife/ "wife" in FU (V14116=00)

V14678 'REGION OF 1987 INTERVIEW' TLOC= 25925 MD=9
Geographical Region at Time of 1987 Interview
1,057 21.7 1. Northeast
1,653 27.2 2. North Central
3,219 31.8 3. South
1,088 18.5 4. West

13 0.3 5. Alaska, Hawaii
25 0.4 6. Foreign country
6 0.1 9. NA
Region Code

| Northeast | North Central | South | West |
| :--- | :--- | :--- | :--- |
| Connecticut | Illinois | Alabama | Arizona |
| Maine | Indiana | Arkansas | California |
| Massachusetts | Iowa | Delaware | Colorado |
| New Hampshire | Kansas | Florida | Idaho |
| New Jersey | Michigan | Georgia | Montana |
| New York | Minnesota | Kentucky | Nevada |
| Pennsylvania | Missouri | Louisiana | New Mexico |



State of Residence at Time of 1987 Interview (FIPS Code)
Please refer to the 1985 (wave XVIII) documentation, Volume I, Appendix 1, for the FIPS state and county codes.
99. NA; DK
00. Inap.; foreign country
V14680 'COUNTY CODE (FIPS) ' TLOC $=25928-25930$ MD=999
County of Residence at Time of 1987 Interview (FIPS Code)
Please refer to the 1985 (wave XVIII) documentation, Volume I, Appen-
dix 1, for the FIPS state and county codes.
999. NA; DK
000. Inap.; foreign country

V14681 'RURAL-URBAN CODE (BEALE)' TLOC= 25931-25932 MD=99
Beale-Ross Rural-Urban Continuum Code for 1987 Residence
These codes are based on matches to the FIPS state and county codes. However, code values have been increased by one. That is, code 01 here is equivalent to code 0 as originally used by Beale and Ross. Metropolitan status is that announced by the Office of Management and Budget in June 1983, when the current population criteria were first applied to results of the 1980 Census. Adjacency was determined by both physical boundary adjacency and a finding that at least 2 percent of the employed labor force in the nonmetropolitan county commuted to metropolitan central counties.

| 2,391 | 26.3 | 01. | Central counties of metropolitan areas of 1 million <br> population or more <br> Fringe counties of metropolitan areas of 1 million <br> population or more <br> Counties in metropolitan areas of 250 thousand to 1 <br> 1,642 |
| ---: | :--- | :--- | :--- |
| 15.0 | 24.0 | 02. |  |



The values for this variable represent the sum of the values for the following variables:

| V13899 | Accuracy: | Head's wages income |
| :--- | :--- | :--- |
| V13904 | Accuracy; | Head's other labor income |
| V13906 | Accuracy: Wife's/"Wife's" labor income |  |
| V13919 | Accuracy: Asset income of Head and Wife/"Wife" |  |
| V13929 | Accuracy: ADC/AFDC of Head |  |
| V13950 | Accuracy: ADC/AFDC of Wife/"Wife" |  |
| V13969 | Accuracy: Other transfers of Head and Wife/"Wife" |  |
| V14071 | Accuracy: Taxable income of Others |  |
| V14087 Accuracy: Transfer income of Others |  |  |

Sums greater than 9 were truncated at 9.

| 6,209 | 88.7 | 0. None |  |
| :---: | :---: | :---: | :---: |
| 180 | 2.6 | 1. One |  |
| 527 | 6.8 | 2. Two |  |
| 26 | 0.3 | 3. Three |  |
| 91 | 1.2 | 4. Four |  |
| 3 | 0.0 | 5. Five |  |
| 20 | 0.3 | 6. Six |  |
| 1 | 0.0 | 7. Seven |  |
| 2 | 0.0 | 8. Eight |  |
| 2 | 0.1 | 9. Nine or more |  |
| V14685 | MINOR | ASSGMTS IN 87 | TLOC $=25936-25937$ |

Number of Minor Assignments Made in 1987 Family-Level Data
\% nonzero $=8.6$
mean nonzero $=1.2$
The values for this variable represent the summation of the number of codes equalling 1 (minor assignment) among the accuracy variables in the variable sequence V13724-V13755, V13803-V13819, V13869-V13881, V13896-V13969, and V14044-V14087; the maximum value is 41.
00. No minor assignments made

V14686 '\# MAJOR ASSGMTS IN 87 ' TLOC= 25938-25939
Number of Major Assignments Made in 1987 Family-Level Data
\% nonzero $=16.2$
mean nonzero $=1.7$
The values for this variable represent the summation of the number of codes equalling 2 or 3 (major assignment) among the accuracy variables in the variable sequence V13724-V13755, V13803-V13819, V13869-V13881, V13896-V13969, and V14044-V14087; the maximum value is 41.
00. No major assignments made

V14687 'EDUCATION 1987 HEAD ' TLOC= 25940 MD=9
1987 Head's Completed Education Level
This variable is not strictly comparable to those of early waves of data collection; since 1975, variables comparable to V14615-V14650 have been coded as well. Additionally, this variable is not strictly comparable to similar variables in 1975-1984; the question regarding difficulty in reading or writing was omitted from 1985 onward.
2392.4 1. $0-5$ grades: V14615 equals 2 or 3 and V14618 or V14623 equals 01-05 and V14615 equals 5
587 8.3 2. 6-8 grades; "grade school": V14615 equals 2 or 3 and V14618 or V14623 equals 06-08, and V14634 equals 5
1,320 15.4 3. 9-11 grades: V14615 equals 2 or 3 and V14618 or V14623 equals 09-11, and V14634 equals 5
1,579 21.6 4. 12 grades and no further training; "high school": V14615 equals 1, V14626 equals 5, and V14634 equals 5
$710 \quad 10.1$ 5. 12 grades plus nonacademic training: V14615 and V14634 equal 1
1,405 20.1 6. College but no degree: V14626 equals 1 and V14629 equals 1-5, and V14631 does not equal 02-06
805 14.7 7. College BA but no advanced degree: V14629 equals 4 or 5 and V14631 equals 02
342 6.5 8. College and advanced or professional degree: V14629 equals 4 or 5 and V14631 equals 03-06
0.8 9. NA; DK: V14615, V14626 or V14629 equals 9; V14618 or V14623 equals 99

1987 Wife's/"Wife's" Completed Education Level
This variable is not strictly comparable to those of early waves of data collection; since 1975, variables comparable to V14550-V14576 have been coded as well.

| 54 | 0.6 |  | $0-5$ grades: V14550 equals 2 or 3 and V14552 or V14555 equals 01-05 and V14563 equals 5 |
| :---: | :---: | :---: | :---: |
| 201 | 2.6 | 2. | 6-8 grades; "grade school": V14550 equals 2 or 3 and V14552 or V14555 equals 06-08, and V14563 equals 5 |
| 609 | 7.1 | 3 | 9-11 grades: V14550 equals 2 or 3 and V14552 or V14555 equals 09-11, and V14563 equals 5 |
| 210 | 17.2 | 4 | 12 grades and no further training; "high school": V14550 equals 1, V14557 equals 5, and V14563 equals 5 |
| 437 | 5.9 | 5 | 12 grades plus nonacademic training: V14550 and V14563 equal 1 |
| 848 | 10.5 | 6. | College but no degree: V14557 equals 1 and V14559 equals 1-5, and V14561 does not equal 02-06 |
| 446 | 6.6 | 7. | College BA but no advanced degree: V14559 equals 4 or 5 and V14561 equals 02 |

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NOTE: The following variables, V14691-V14699, summate the actual number of children in the FU by various sex and age categories. Only persons whose relationships to Head are those of child, stepchild,
grandchild, sibling or other relative, such as niece or nephew, are
included (Relationship to Head=30, 33, 35, 37, 40, 47, 60, 65, 70-75, 95, 96). These variables are built by accessing individual-level data.

V14691

```
    Number of Children of Both Sexes, Ages One and Two Years
        5,971 89.7 0. None
        945 9.3 1. One
        138 1.0 2. Two
        5 0.0 3. Three
        0.0 4. Four
            5. Five
            6. Six
            7. Seven
            8. Eight
            9. Nine or more
V14692 '# CHILDREN AGE 3-5 ' TLOC= 25945
    Number of Children of Both Sexes, Ages Three through Five
        5,974 89.7 0. None
        955 9.1 1. One
        128 1.2 2. Two
        4 0.0 3. Three
            4. Four
            5. Five
            6. Six
            7. Seven
            8. Eight
            9. Nine or more
V14693 '# CHILDREN AGE 6-13 ' TLOC= 25946
    Number of Children of Both Sexes, Ages Six through Thirteen
    5,138 79.9 0. None
    1,147 12.5 1. One
        603 6.1 2. Two
        143 1.3 3. Three
            27 0.2 4. Four
            0.0 5. Five
            6. Six
                            7. Seven
                            8. Eight
                            9. Nine or more
V14694 '# FEM CHILDREN AGE 14-17' TLOC= 25947
    Number of Female Children, Ages Fourteen through Seventeen
    6,531 93.3 0. None
        485 6.1 1. One
        44 0.6 2. Two
        10.0 3. Three
                        4. Four
                        5. Five
                        6. Six
```

8. Eight
9. Nine or more

Number of Male Children, Ages Fourteen through Seventeen

```
    6.499 93.2 0. None
    510 6.1 1. One
            49 0.7 2. Two
            0.0 3. Three
                            4. Four
                    5. Five
                    6. Six
                    7. Seven
                            8. Eight
                            9. Nine or more
V14696 '# FEM CHILDREN 18-20 ' TLOC= 25949
    Number of Female Children, Ages Eighteen through Twenty
    6,842 97.1 0. None
        203 2.7 1. One
        16 0.1 2. Two
                        3. Three
                            4. Four
                            5. Five
                            6. Six
                            7. Seven
                            8. Eight
                            9. Nine or more
V14697 '# MALE CHILDREN 18-20 ' TLOC= 25950
        Number of Male Children, Ages Eighteen through Twenty
        6,789 96.2 0. None
        253 3.5 1. One
        17 0.2 2. Two
        0.0 3. Three
        4. Four
                            5. Five
                            6. Six
                            7. Seven
                            8. Eight
                            9. Nine or more
V14698 '# FEM CHILDREN 21-29 ' TLOC= 25951
        Number of Female Children, Ages Twenty-one through Twenty-nine
        6,801
            97.0 0. None
```

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        223 2.6 1. One
            33 0.4 2. Two
            40.0 3. Three
                            4. Four
                            5. Five
                    6. Six
                            7. Seven
                            8. Eight
                            9. Nine or more
    V14699 '\# MALE CHILDREN 21-29 ' TLOC= 25952
Number of Male Children, Ages Twenty-one through Twenty-nine
6,724 95.6 0. None
288 3.9 1. One
44 0.4 2. Two
40.1 3. Three
10.0 4. Four
5. Five
6. Six
7. Seven
8. Eight
9. Nine or more

NOTE: Variables 14700-14703 are summaries of information about individuals in institutions, as coded on the individual-level dataset. Such an individual, in order to be included in the following four variables, must have the same 1987 ID number as this family (V30554 must equal V13702) and his or her sequence number (V30555) must equal 51-59. The "reason for nonresponse" variable (V30588) was consulted for the type of institution.

V14700 '\# INDS IN ARMED FORCES ' TLOC= 25953
Number of Individuals in the Armed Forces
\% nonzero = 0.9
mean nonzero $=1.0$
The values for this variable represent the actual number of individuals (1-9) that were in the armed forces. Such individuals must conform to the rule above, and their values for V30588 must equal 11.

0 . None
V14701 '\# INDS INCARCERATED ' TLOC= 25954
Number of Individuals in Penal Institutions
\% nonzero $=0.2$
mean nonzero $=1.0$

The values for this variable represent the actual number of individuals (1-9) who were incarcerated in penal institutions. Such individuals must conform to the rule preceding V14700; and their values for V30588 must equal 12.

0 . None
V14702 '\# INDS IN HLTH CARE FAC ' TLOC= 25955
Number of Individuals in a Health Care Facility
\% nonzero = 0.3
mean nonzero $=1.2$
The values for this variable represent the actual number of individuals (1-9) who were in health care facilities, such as mental institutions, convalescent, nursing and rest homes. Such individuals must conform to the rule preceding V14700; and their values for V30588 must equal 13.

0 . None
V14703 '\# INDS IN EDUCATNL FACIL' TLOC= 25956
Number of Individuals in Educational Facilities
\% nonzero = 2.2
mean nonzero $=1.1$
The values for this variable represent the actual number of individuals (1-9) who were in educational facilities, usually colleges or universities, and who lived in dormitories, or if off-campus, were supported by someone other than themselves. Such individuals must conform to the rule preceding V14700; and their values for V30588 must equal 14.
0. None

## Split Sample Filter

This variable is identical for each case to V2969, a 1972 variable which randomly divided the sample into four equal parts. Splitoffs since 1972 have received the same code values as their main families.

| 1,823 | 24.4 | 1. | First quarter sample |
| ---: | ---: | :---: | :--- |
| 1,745 | 23.5 | 2. | Second quarter sample |
| 1,811 | 26.9 | 3. | Third quarter sample |
| 1,682 | 25.2 | 4. Fourth quarter sample |  |
| V14705 | 'BRR STRATUM |  |  |
| Balanced Half-Sample (BHS) Stratum Code |  |  |  |

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This variable, which for most cases is identical to the first two digits of 1980 V7449, 1981 V8101, and 1982 V8725, (and identical in all cases to 1983 V9410, 1984 V11057, 1985 V12418, and 1986 V13658), was constructed to allow users to calculate proper standard errors for regression coefficients. Families originating from 1968 families were reassigned stratum values in 1983. Splitoffs receive the stratum values assigned to the families in which they were residing in 1968. See Section I, Part 5 of the 1983 (wave XVI) documentation for a more detailed discussion of this variable.

```
V14706 'BRR SECU ' TLOC= 25960
    Balanced Half-Sample Sample Error Computation Unit (BHSECU) Code
    This variable, which is identical to the third digit of earlier SECU
    codes, identifies paired clusters necessary for computing sampling er-
    rors of regression coefficients by the method of Balanced Half-sample
    Replications. This variable should be used in conjunction with
    V14705.
```

V14707 'PSALMS STRATUM ' TLOC= 25961-25962

Paired Selection Stratum Code
This variable is provided to identify strata necessary in computing proper variances of means and totals using such algorithms as PSALMS in OSIRIS.IV, SESUDAAN in SAS, or CLUSTERS in the World Fertility Surveys. Codes 01-53 identify strata for the self-representing portion of the sample, while code 54 identifies cases from all nonselfrepresenting areas. This variable should be used in conjunction with V14708. See Section I, Part 5 of the 1983 (wave XVI) documentation for a more detailed explanation of this variable.

V14708
'PSALMS SECU
' TLOC= 25963-25965
Paired Selection Sample Error Computation Unit Code
This variable identifies clusters necessary for computing sampling errors for means and totals. For the self-representing portion of the sample (V14707=1-53), V14708 identifies matched pairs of clusters for using in a paired difference model. For the nonself-representing portion (V14707=54), V14708 identifies to which of 115 clusters the case belongs. These 115 clusters are arranged in order of similarity in such a manner as to allow the application of a "successive difference" model in estimating variances of means and totals. This variable should be used in conjunction with V14707.

NOTE: The values for V14709-V14711 are obtained from questionnaires sent to state employment offices. See Section I, Part 5 of this volume for further details.

1. We are interested in the market for unskilled labor in the area listed above. Would you say that in (or around) September 1987 there were:

| 439 | 7.4 | 1. Many more jobs than applicants |  |
| ---: | ---: | :--- | :--- |
| 1,174 | 20.0 | 2. More jobs than applicants |  |
| 1,291 | 17.2 | 3. Most applicants able to find jobs |  |
| 2,190 | 30.2 | 4. | More applicants than jobs |
| 845 | 12.5 | 5. Many more applicants than jobs |  |
| 1,122 | 12.6 | 9.NA; DK; FU lives outside the United States; no in- <br> formation received about this family's county of <br> residence |  |

V14710 'TYPICAL UNSKL WAGE RATE ' TLOC= 25967-25970 MD=9999
2. In (or around) September 1987, what was the typical wage that an unskilled worker might receive?
mean, excluding missing data $=4.602$ (with implied decimals)
The values for this variable represent the actual typical wage in dollars and cents per hour reported for the county of residence.
9998. $\$ 99.98$ or more
9999. NA; DK; FU lives outside the United States; no information received about the family's county of residence

V14711 '1987 CNTY UNEMP RATE ' TLOC= 25971-25972 MD=99
3. In (or around) September 1987, what was the unemployment rate in this area?
mean, excluding missing data = 5.4
The values for this variable represent the actual unemployment rate in whole numbers reported for the county of residence.
98. Ninety-eight percent or more
99. NA; DK; FU lives outside the United States; no information received about this family's county of residence

V14712 'MARITAL STATUS 1987 ' TLOC= 25973
Marital Status of 1987 Head
This version of marital status is comparable to 1968-1976 data, in which no distinction was made between those legally married and those who merely cohabited.

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| 4,038 | 53.8 | 1. | Married or permanently cohabiting; Wife, "Wife," or Husband is present in the FU |
| :---: | :---: | :---: | :---: |
| 1,155 | 16.6 | 2. | Single, never legally married and no Wife, "Wife," or Husband is present in the FU |
| 646 | 12.0 | 3. | Widowed and no Wife, "Wife," or Husband is present in the FU |
| 772 | 13.2 | 4. | Divorced and no Wife, "Wife," or Husband is present in the FU |
| 450 | 4.3 | 5. | Separated; legally married but no Wife, "Wife," or Husband is present in the $F U$ (the spouse may be in an institution) |

This change variable uses the definition of marital status given at V14712 above.

3,735 51.2 1. 1986 Head and Wife/"Wife" or Head and Husband of Head remained married to each other in 1987

2,645 40.3 2. 1986 Head remained unmarried (single, separated, widowed, divorced) in 1987. There was no Wife, "Wife," or husband in $F U$ in either year.
1612.4 3. 1986 Head and Wife/"Wife" or Head and Husband of Head were married in 1986; 1987 Head is one of these two individuals and divorced or separated.
470.9 4. 1986 Head and Wife/"Wife" or Head and Husband of Head were married in 1986; 1987 Head is one of these two individuals and is widowed.

213 1.9 5. 1986 Head was unmarried (i.e., no spouse present) in 1986 but was married by 1987 and has either stayed Head or become Wife/"Wife" or Husband of Head for 1987.
10.0 6. 1986 Head and Wife/"Wife" or Head and Husband of Head were married in 1986, became divorced and married someone else by 1987
7. 1986 Head and Wife/"Wife" or Head and Husband of Head were married in 1986, became widowed and remarried by 1987

259 3.1 8. Other, including all splitoffs except those who were either Head or Wife/"Wife" in 1986

V14714 'COUPLE STATUS OF HEAD ' TLOC= 25975

400 - GENERATED DATA

Head's Couple Status in the FU
3,829 52.1 1. Head with Wife (V30556=20) present in the FU
197 1.5 2. Head with "Wife" (V30556=22) present in the FU
120.2 3. Head (Female) with Husband (V30556=90) present in the FU
189 3.1 4. Head with first-year cohabitor (V30556=88) present in the FU
2,834 43.1 5. Head with no Wife, "Wife," Husband, or first-year cohabitor present in the FU

V14715 'YR NEW HEAD IN FU ' TLOC= 25976-25977 MD=99
Year in Which 1987 Head Most Recently Became New Head
This variable contains the last two digits of the year of data collection in which background information in V14581-V14597 was most recently gathered for the 1987 Head. If a Head splits off from the main family, e.g., through divorce, background information is reasked. Some of this information can change over time; thus, this variable can be used by the analyst to indicate which waves of data might be searched to update the variables concerned. However, in the 1985 wave, most background information (1987: V14598-V14653) was reasked.

1,860 35.0 68. Current Head has been a main family Head continuously since 1968
92 1.3 69. Current Head most recently was a new Head in 1969
165 2.4 70. Current Head most recently was a new Head in 1970
164 2.3 71. Current Head most recently was a new Head in 1971


V14716 'YR NEW WIFE IN FU ' TLOC= 25978-25979
Year in Which 1987 Wife/"Wife" Most Recently Became New Wife/"Wife"

$$
\text { GENERATED DATA - } 401
$$

This variable contains the last two digits of the year of data collection in which background information was most recently gathered for the 1987 Wife/"Wife." If a Wife/"Wife" splits off from the main family, e.g., through divorce, background information is reasked. Some of this information can change over time; thus, this variable can be used by the analyst to indicate which waves of data might be searched to update the variables concerned. In 1985, all Wives/"Wives" were asked all of the background information (V14532-V14579).

```
    3,470 48.8 85. Current Wife/"Wife" has been Wife/"Wife" con-
    tinuously since 1985
    254 2.3 86. Current Wife/"Wife" most recently was a new Wife/
    "Wife" in 1986
    302 2.6 87. Current Wife/"Wife" most recently was a new Wife/
        "Wife" in 1987
    3,035 46.4 00. Inap.; no wife/"wife" in FU (V14116=00)
```

V14717 'HD-SPOUSE SAMPLE STATUS ' TLOC= 25980

Whether Head and Spouse Are Sample Members
For this variable, the term "spouse" includes Wife (V30556=20), "Wife" (V30556=22), or Husband (V30556=90).

| 1,109 | 24.6 | 1.Head and spouse are both sample members and their <br> 1968 ID numbers are identical. |
| ---: | ---: | ---: | :--- |
| 1 | 0.0 | 2.Head and spouse are both sample members but they <br> have different 1968 ID numbers. |
| 1,406 | 14.5 | 3. Head is a sample member, spouse is nonsample. |
| 1,521 | 14.8 | 4. Head is nonsample, spouse is sample member. |
| 3,023 | 46.2 | 5. Head is sample member, no spouse in FU. |
| 1 | 0.0 | 6. Head and spouse are both nonsample. |

V14718 '\# 87 S/O FROM THIS FAM ' TLOC= 25981
Number of 1987 Splitoff Interviews Taken from This Main Family Interview

The values for this variable represent the actual number of 1987 Splitoff interviews taken as a result of recontacting and reinterviewing the main family; it is intended primarily for use as a linking variable.

```
            8. Eight Splitoff interviews from this main family
            9. Nine or more splitoff interviews from this main
                                family
    6,821 96.6 0. Inap.; none; this is a splitoff interview (V13707=1)
V14719 '87 MAIN FAM ID FOR S/0 ' TLOC= 25982-25985
    1987 ID Number (V13702) of the Main Family Interview from which this
    Splitoff Interview Came
    The values for this variable in the range 0001-7061 represent the ac-
    tual interview number of the main family associated with each
    splitoff.
```

    0000. Inap.; this is a main family interview (V13707=0)
    NOTE: The following variables, V14720-V14731, provide the user with a
    means of linking data between panel families that share the household.
    Each family involved in such a living arrangement has nonzero values
    here that represent all of the other panel families in the household.
    There are three sets of these variables, as that was the maximum num-
    ber of other such families sharing the household for any given case.
    Please see PSID User Guide for a more detailed description.
    V14720 '87ID OF 1ST OTR FU IN HU' TLOC= 25986-25989
1987 Interview Number of the First Other PSID Family Unit Sharing the
Household with This Family
\% nonzero $=6.8$
Values for this variable in the range $0001-7061$ represent the actual
1987 ID number of the first other family living with this one.
0000. No other panel family shares household (V13716=0, 5, 7, or 9)

V14721 'REL OF 1ST OTHER FU ' TLOC= 25990
Relationship of the Head (or Wife/"Wife") of the First Other Family Unit Sharing the Household to the Head (or Wife/"Wife") of this Family

| 251 | 3.1 | 1.The Head (or Wife/"Wife") of the first other FU is <br> the parent of the Head (or Wife/"Wife") of this FU. |
| :---: | :---: | :---: | :--- |
| 239 | 2.9 | 2.The Head (or Wife/"Wife") of the first other FU is <br> the child of the Head (or Wife/"Wife") of this FU. |
| 8 | 0.1 | 3.The Head (or Wife/"Wife") of the first other FU is <br> the grandparent of the Head (or Wife/"Wife") of this <br> FU. |

100.1 4. The Head (or Wife/"Wife") of the first other FU is the grandchild of the Head (or Wife/"Wife") of this FU.
0.6 5. The Head (or Wife/"Wife") of the first other FU is
the sibling of the Head (or Wife/"Wife") of this FU.
7. Other
6.467 93.2 0. Inap.; no other panel family shares the household (V13716=0, 5, 7, or 9)
V14722 'SIZE OF 1ST OTHER FU ' TLOC= 25991-25992
Number of FU Members in First Other FU
The range of possible values for this variable is at least 01, but not more than 20. The code value represents the actual number of persons in the first other $F U$. There are no missing data.
00. No other panel family shares household (V13716=0, 5, 7, or 9)
V14723 '87ID OF 2ND OTR FU IN HU' TLOC= 25993-25996
1987 Interview Number of the Second Other PSID Family Unit Sharing the Household with This Family
\% nonzero = 0.7
Values for this variable in the range $0001-7061$ represent the actual 1987 ID number of the second other family living with this one.
0000. No other panel family shares the household
(V13716=0, 5, 7 or 9); only one other panel fami-
ly shares the household
V14724 'REL OF 2ND OTHER FU ' TLOC= 25997
Relationship of the Head (or Wife/"Wife") of the Second Other Family Unit Sharing the Household to the Head (or Wife/"Wife") of this Family
150.1 1. The Head (or Wife/"Wife") of the second other FU is the parent of the Head (or Wife/"Wife") of this FU.
26 0.2 2. The Head (or Wife/"Wife") of the second other FU is the child of the Head (or Wife/"Wife") of this FU.
3. The Head (or Wife/"Wife") of the second other FU is the grandparent of the Head (or Wife/"Wife") of this FU.

```

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4. The Head (or Wife/"Wife") of the second other FU is the grandchild of the Head (or Wife/"Wife") of this FU.

47 0.4 5. The Head (or Wife/"Wife") of the second other FU is the sibling of the Head (or Wife/"Wife") of this FU.
7. Other

6,973 99.3 0. Inap.; no other panel family shares the household (V13716=0, 5, 7, or 9); only one other panel family shares the household (V14723=0000)

V14725 'SIZE OF 2ND OTHER FU ' TLOC= 25998-25999
Number of FU Members in Second Other FU
The range of possible values for this variable is at least 01, but not more than 20. The code value represents the actual number of persons in the second other FU. There are no missing data.
00. No other panel family shares the household
(V13716=0, 5, 7 or 9); only one other panel family shares the household (V14723=0000)

V14726 '87ID OF 3RD OTR FU IN HU' TLOC= 26000-26003
1987 Interview Number of the Third Other PSID Family Unit Sharing the Household with This Family
\% nonzero = 0.1
The values for this variable in the range \(0001-7061\) represent the actual 1987 ID number of the third other family living with this one.
0000. No other panel family shares the household
(V13716=0, 5, 7 or 9); only one or two other panel families share the household

V14727 'REL OF 3RD OTHER FU ' TLOC= 26004
Relationship of the Head (or Wife/"Wife") of the Third Other Family Unit Sharing the Household to the Head (or Wife/"Wife") of This Family

4 0.1 1. The Head (or Wife/"Wife") of the third other FU is the parent of the Head (or Wife/"Wife") of this FU.
40.0 2. The Head (or Wife/"Wife") of the third other FU is the child of the Head (or Wife/"Wife") of this FU.
3. The Head (or Wife/"Wife") of the third other FU is the grandparent of the Head (or Wife/"Wife") of this FU.

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4. The Head (or Wife/"Wife") of the third other FU is the grandchild of the Head (or Wife/"Wife") of this FU.
140.0 5. The Head (or Wife/"Wife") of the third other FU is the sibling of the Head (or Wife/"Wife") of this FU.
7. Other

7,039 99.9 0. Inap.; no other panel family shares the household (V13716=0, 5, 7 or 9); only one or two other panel families share the household (V14726=0000)

V14728 'SIZE OF 3RD OTHER FU ' TLOC= 26005-26006
Number of FU Members in Third Other FU
The range of possible values for this variable is at least 01, but not more than 20. The code value represents the actual number of persons in the third other FU. There are no missing data.
00. No other panel family shares the household (V13716=0, 5, 7 or 9); only one or two other panel families share the household (V14726=0000)

V14729 '87ID OF 4TH OTR FU IN HU' TLOC= 26007-26010
1987 Interview Number of the Fourth Other PSID Family Unit Sharing the Household with This Family
\% nonzero \(=0.0\)
The values for this variable in the range \(0001-7061\) represent the actual 1987 ID number of the fourth other family living with this one.
0000. No other panel family shares the household
(V13716=0, 5, 7 or 9); only one through three
1. The Head (or Wife/"Wife") of the fourth other FU is the parent of the Head (or Wife/"Wife") of this FU.
10.0 2. The Head (or Wife/"Wife") of the fourth other FU is the child of the Head (or Wife/"Wife") of this FU.
3. The Head (or Wife/"Wife") of the fourth other FU is the grandparent of the Head (or Wife/"Wife") of this FU.
4. The Head (or Wife/"Wife") of the fourth other FU is the grandchild of the Head (or Wife/"Wife") of this FU.
90.0 5. The Head (or Wife/"Wife") of the fourth other FU is the sibling of the Head (or Wife/"Wife") of this FU.
7. Other

7,051 100.0 0. Inap.; no other panel family shares the household (V13716=0, 5, 7 or 9); only one through three other panel families share the household (V14729=0000)

V14731 'SIZE OF 4TH OTHER FU ' TLOC= 26012-26013
Number of FU Members in Fourth Other FU
The range of possible values for this variable is at least 01, but not more than 20. The code value represents the actual number of persons in the fourth other FU. There are no missing data.
00. No other panel family shares the household (V13716=0, 5, 7 or 9) ; only one through three other panel families share the household (V14729=0000)

V14732 'HOUSEHOLD ID \# ' TLOC= 26014-26017
Household ID Number
This variable was generated to simplify the clustering of multiple panel family units residing in the same households. Its values were assigned simply by selecting a 1987 ID number (V13702) with the lowest value from among the 1987 ID numbers (V13702) of those families comprising each such household group. This value was used in these tape locations for all of the related households. Thus, if the user sorts the data ordered by this variable, the family units within larger household groups will be adjacent to each other. Family units who did not share their households with other panel families were given their own values for V13702. Thus, the range of values is 0001-7061, but the series is not contiguous.

V14733 '\# BORN TO HD ONLY IN 86 ' TLOC= 26018 MD=9
Number of Children Born to Head But Not Wife/"Wife", 1986
\% nonzero = 1.1
mean nonzero, excluding missing data \(=1.0\)
The values for this variable indicate the number of children born to the Head (but not the Wife/"Wife" if there is one) between January 1, 1986 and December 31, 1986, as reported from 1987 data.
9. NA; DK

0 . None
V14734
'\#BORN TO W/"W" ONLY IN86' TLOC= 26019 MD=9
Number of Children Born to Wife/"Wife" But Not Head During Calendar Year 1986
\% nonzero = 0.4
mean nonzero, excluding missing data \(=1.0\)
The values for this variable indicate the number of children born to the Wife/"Wife" (but not the Head) between January 1, 1986 and December 31, 1986, as reported from 1987 data.
9. NA; DK
0. Inap.; none; no wife/"wife" in FU (V14116=00)

V14735 '\#BRN TO H+W JOINTLY IN86' TLOC= \(26020 \quad\) MD=9
Number of Children Born to Head and Wife/"Wife" Jointly During Calendar Year 1986
\% nonzero = 3.1
mean nonzero, excluding missing data \(=1.0\)
The values for this variable indicate the number of children born between January 1, 1986 and December 31, 1986 whose parents are Head and Wife/"Wife", as reported from 1987 data.
9. NA; DK
0. Inap.; none; no wife/"wife" in FU (V14116=00)

V14736 '\# BORN TO OFUMS IN 86 ' TLOC= 26021 MD=9
Number of Children Born to Other FU Members During Calendar Year 1986
\% nonzero \(=0.7\)
mean nonzero, excluding missing data \(=1.0\)
The values for this variable indicate the number of children born to other FU members age 12-44 between January 1, 1986 and December 31, 1986, as reported from 1987 data. If the Head is also the parent of an other FU member's child, as could be the case with a husband of Head or a first-year cohabitor, the child is not counted here.
9. NA; DK

0 . None
V14737 '1987 FAMILY WEIGHT ' TLOC= 26022-26023
1987 Family Weight

408 - GENERATED DATA

Weights were completely revised in 1984 to account for deaths, marriages to nonsample persons, and differential nonresponse since 1968. See Section I, Part 5, pp. 66-75 of the 1984 (wave XVII) documentation for further information. This 1987 weight variable has been updated for marriages, divorces, etc. since 1986.

Part 3: Index of the 1987 Employment Sections

This index compares all the variables from the employment sections for Heads (B \& C) and Wives/"Wives" (D \& E); if there is a Wife/"Wife" in the Family Unit, V14320=1. The section asked is based on employment status (V14146-V14148 for Heads, V14321-V14323 for Wives/"Wives").

Many of these variables represent the same or similar questions asked in both sections. In analysis it might be desirable, for instance, to look at weeks worked in 1986 for all Heads regardless of whether they are currently employed or not. With the tabulations in this index, the user can tell at a glance whether or not the same question was asked of all Heads. Using the example given above, one could generate a new variable on weeks worked in 1986 simply by adding V14203 + V14294, since one and only one of these variables contains this information for each Head; the other contains zeroes, indicating that the question is inappropriate.
```

1987 Comparative Index for Employment Sections B \& D

```
                    (Employed or Only Temporarily Laid Off);
C \& E (Unemployed, Looking for Work, Retired, Disabled, Housewife, Student, Other and Not Doing Any Work for Money) Sections B \& C are for Heads and Sections D \& E are for Wives/"Wives"
\begin{tabular}{|c|c|c|c|c|}
\hline & \multicolumn{2}{|r|}{Employed} & \multicolumn{2}{|r|}{Not Employed} \\
\hline Description of & B. Head (V14146=1,2 & D. Wife/"Wife"
\[
\text { (V14321=1, } 2
\] & C. Head (V14146=3-7 & E. Wife/"Wife"
(V14321=3-7 \\
\hline Variable & \[
\begin{gathered}
\text { or } \\
\text { V14148=1) }
\end{gathered}
\] & \[
\begin{gathered}
\text { or } \\
\text { V14323=1) }
\end{gathered}
\] & \[
\begin{gathered}
\& \\
V 14148=5)
\end{gathered}
\] & \[
\begin{gathered}
\stackrel{\&}{k}=514323=5
\end{gathered}
\] \\
\hline
\end{tabular}

VARIABLES COMPARABLE ACROSS ALL SECTIONS FOR HEADS \& WIVES/"WIVES"
\begin{tabular}{lllll}
\begin{tabular}{c} 
WHAT HAPPENED TO \\
PREVIOUS JOB
\end{tabular} & 14177 & 14350 & 14256 & 14420 \\
\begin{tabular}{l} 
MONTH ENDED \\
PREVIOUS POSI- \\
TION
\end{tabular} & 14178 & 14351 & 14257 & 14421 \\
\begin{tabular}{l} 
YEAR ENDED \\
PREVIOUS POSI- \\
TION
\end{tabular} & 14179 & 14352 & 14258 & 14422 \\
\begin{tabular}{l} 
WHETHER GOVERN- \\
MENT EMPLOYMENT
\end{tabular} & 14180 & 14353 & 14255 & 14419 \\
\begin{tabular}{l} 
PREVIOUS 3-DIGIT \\
INDUSTRY CODE
\end{tabular} & 14181 & 14354 & 14253 & 14417 \\
\begin{tabular}{l} 
PREVIOUS 3-DIGIT \\
OCCUPATION CODE
\end{tabular} & 14182 & 14183 & 14356 & 14252
\end{tabular}
\begin{tabular}{lllll}
\begin{tabular}{l} 
YEAR BEGAN \\
PREVIOUS POSI- \\
TION
\end{tabular} & 14186 & 14359 & 14262 & 14426 \\
\begin{tabular}{c} 
WHETHER POSITION \\
TO BE PERMANENT
\end{tabular} & 14187 & 14360 & 14263 & 14427
\end{tabular}

1987 Comparative Index for Employment Sections (continued)
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Description of Variable} & \multicolumn{2}{|r|}{Employed} & \multicolumn{2}{|r|}{Not Employed} \\
\hline & B. Head (V14146=1,2 or V14148=1) & \[
\begin{gathered}
\text { D. Wife/"Wife" } \\
\text { (V14321=1,2 } \\
\text { or } \\
\text { V14323=1) }
\end{gathered}
\] & C. Head
\[
\begin{gathered}
(V 14146=3-7 \\
\& \\
\text { V14148=5) }
\end{gathered}
\] & \[
\begin{gathered}
\text { E. Wife/"Wife" } \\
(\text { V14321=3-7 } \\
\& \\
\text { V14323=5) }
\end{gathered}
\] \\
\hline VARIABLES COMPA & Le AcROSS & L SECTIONS FOR & HEADS \& WI & S/"WIVES" \\
\hline PREVIOUS STARTING WAGE & 14188 & 14361 & 14264 & 14428 \\
\hline PREVIOUS STARTING HOURS/WEEK & 14189 & 14362 & 14265 & 14429 \\
\hline WHETHER ADDITIONAL SPELL OF EMPLOYMENT & 14190 & 14363 & 14281 & 14445 \\
\hline WHETHER MISSED WORK BECAUSE OTHERS ILL IN 1986 & 14191 & 14364 & 14284 & 14448 \\
\hline NUMBER OF WEEKS OTHERS ILL & 14192 & 14365 & 14285 & 14449 \\
\hline WHETHER MISSED WORK BECAUSE SELF ILL IN 1986 & 14193 & 14366 & 14286 & 14450 \\
\hline NUMBER OF WEEKS SELF ILL & 14194 & 14367 & 14287 & 14451 \\
\hline \begin{tabular}{l}
WHETHER TOOK \\
VACATION IN 1986
\end{tabular} & 14195 & 14368 & 14282 & 14446 \\
\hline NUMBER OF WEEKS VACATION TAKEN & 14196 & 14369 & 14283 & 14447 \\
\hline \begin{tabular}{l}
WHETHER ON \\
STRIKE IN 1986
\end{tabular} & 14197 & 14370 & 14288 & 14452 \\
\hline NUMBER OF WEEKS ON STRIKE & 14198 & 14371 & 14289 & 14453 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline & \multicolumn{2}{|r|}{Employed} & \multicolumn{2}{|r|}{Not Employed} \\
\hline Description of & B. Head (V14146=1, 2 & D. Wife/"Wife" (V14321=1, 2 & C. Head (V14146=3-7 & E. Wife/"Wife"
(V14321=3-7 \\
\hline Variable & V14148=1) & \[
\begin{gathered}
\text { or } \\
\text { V14323=1) }
\end{gathered}
\] & \[
\begin{gathered}
\stackrel{\&}{V} 14148=5)
\end{gathered}
\] & \[
\begin{gathered}
\stackrel{\&}{2}=514323=5)
\end{gathered}
\] \\
\hline
\end{tabular}

VARIABLES COMPARABLE ACROSS ALL SECTIONS FOR HEADS \& WIVES/"WIVES"
\begin{tabular}{|c|c|c|c|c|}
\hline \begin{tabular}{l}
WHETHER \\
UNEMPLOYED IN 1986
\end{tabular} & 14199 & 14372 & \[
\begin{aligned}
& 14248, \\
& 14290
\end{aligned}
\] & \[
\begin{aligned}
& 14412, \\
& 14454
\end{aligned}
\] \\
\hline NUMBER OF WEEKS UNEMPLOYED & 14200 & 14373 & \[
\begin{aligned}
& 14249, \\
& 14291
\end{aligned}
\] & \[
\begin{aligned}
& 14413, \\
& 14455
\end{aligned}
\] \\
\hline WHETHER OUT OF LABOR FORCE IN 1986 & 14201 & 14374 & 14292 & 14456 \\
\hline \# WEEKS OUT OF LABOR FORCE IN 1986 & 14202 & 14375 & 14293 & 14457 \\
\hline \[
\begin{aligned}
& \text { WEEKS WORKED IN } \\
& 1986
\end{aligned}
\] & 14203 & 14376 & 14294 & 14458 \\
\hline HOURS PER WEEK WORKED IN 1986 & 14204 & 14377 & 14295 & 14459 \\
\hline \begin{tabular}{l}
WHETHER EXTRA \\
JOB(S) IN 1986
\end{tabular} & 14206 & 14379 & 14296 & 14460 \\
\hline TOTAL NUMBER OF EXTRA JOB(S) & 14207 & 14380 & 14297 & 14461 \\
\hline OCCUPATION-EXTRA JOB & 14208 & 14381 & 14298 & 14462 \\
\hline PAY/HOUR ON EXTRA JOB & 14209 & 14382 & 14299 & 14463 \\
\hline WEEKS WORKED ON EXTRA JOB & 14210 & 14383 & 14300 & 14464 \\
\hline HOURS PER WEEK WORKED ON EXTRA JOB & 14211 & 14384 & 14301 & 14465 \\
\hline
\end{tabular}

1987 Comparative Index for Employment Sections (continued)
\begin{tabular}{|c|c|c|c|c|}
\hline & \multicolumn{2}{|r|}{Employed} & \multicolumn{2}{|r|}{Not Employed} \\
\hline Description of & B. Head (V14146=1,2 & \[
\begin{gathered}
\text { D. Wife/"Wife" } \\
\text { (V14321=1,2 }
\end{gathered}
\] & \begin{tabular}{l}
C. Head \\
(V14146=3-7
\end{tabular} & E. Wife/"Wife" (V14321=3-7 \\
\hline Variable & \[
\begin{gathered}
\text { or } \\
\text { V14148=1) }
\end{gathered}
\] & \[
\begin{gathered}
\text { or } \\
\text { V14323=1) }
\end{gathered}
\] & \[
\begin{gathered}
\& \\
V 14148=5)
\end{gathered}
\] & \[
\begin{gathered}
\& \\
V 14323=5)
\end{gathered}
\] \\
\hline
\end{tabular}

VARIABLES COMPARABLE ACROSS ALL SECTIONS FOR HEADS \& WIVES/"WIVES"
\begin{tabular}{lllll}
\begin{tabular}{l} 
OCCUPATION-- \\
SECOND EXTRA \\
JOB
\end{tabular} & 14212 & 14385 & 14302 & 14466 \\
\begin{tabular}{c} 
PAY/HR-ALL EXTRA \\
JOBS BUT FIRST
\end{tabular} & 14213 & 14386 & 14303 & 14467
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline WEEKS WORKED ON SECOND EXTRA JOB & 14214 & 14387 & 14304 & 14468 \\
\hline HOURS PER WEEK WORKED ON SECOND EXTRA JOB & 14215 & 14388 & 14305 & 14469 \\
\hline \begin{tabular}{l}
WHETHER \\
UNEMPLOYED IN 1987
\end{tabular} & 14216 & 14389 & \[
\begin{aligned}
& 14250, \\
& 14306
\end{aligned}
\] & \[
\begin{aligned}
& 14414, \\
& 14470
\end{aligned}
\] \\
\hline NUMBER OF WEEKS UNEMPLOYED & 14217 & 14390 & \[
\begin{aligned}
& 14251, \\
& 14307
\end{aligned}
\] & \[
\begin{aligned}
& 14415, \\
& 14471
\end{aligned}
\] \\
\hline WHETHER OUT OF LABOR FORCE IN 1987 & 14218 & 14391 & 14308 & 14472 \\
\hline \# WEEKS OUT OF LABOR FORCE IN 1987 & 14219 & 14392 & 14309 & 14473 \\
\hline \# WEEKS WORKED IN 1987 & 14220 & 14393 & 14310 & 14474 \\
\hline HOURS PER WEEK WORKED IN 1987 & 14221 & 14394 & 14311 & 14475 \\
\hline \begin{tabular}{l}
WHETHER EXTRA \\
JOB(S) IN 1987
\end{tabular} & 14222 & 14395 & 14312 & 14476 \\
\hline
\end{tabular}

1987 Comparative Index for Employment Sections (continued)
\begin{tabular}{|c|c|c|c|c|}
\hline & \multicolumn{2}{|r|}{Employed} & \multicolumn{2}{|r|}{Not Employed} \\
\hline Description of & B. Head (V14146=1,2 & D. Wife/"Wife" (V14321=1,2 & \begin{tabular}{l}
C. Head \\
(V14146=3-7
\end{tabular} & E. Wife/"Wife" (V14321=3-7 \\
\hline Variable & \[
\begin{gathered}
\text { or } \\
\text { V14148=1) }
\end{gathered}
\] & \[
\begin{gathered}
\text { or } \\
\text { V14323=1) }
\end{gathered}
\] & \[
\begin{gathered}
\& \\
\mathrm{~V} 14148=5 \text { ) }
\end{gathered}
\] & \[
\begin{gathered}
\& \\
V 14323=5)
\end{gathered}
\] \\
\hline
\end{tabular}

VARIABLES COMPARABLE ACROSS ALL SECTIONS FOR HEADS \& WIVES/"WIVES"
\begin{tabular}{lllll}
\begin{tabular}{c} 
TOTAL NUMBER OF \\
EXTRA JOB (S )
\end{tabular} & 14223 & 14396 & 14313 & 14477 \\
\begin{tabular}{c} 
OCCUPATION-- \\
EXTRA JOB
\end{tabular} & 14224 & 14397 & 14314 & 14478 \\
\begin{tabular}{l} 
WEEKS WORKED ON \\
EXTRA JOB
\end{tabular} & 14225 & 14398 & 14315 & 14479 \\
\begin{tabular}{l} 
HOURS PER WEEK \\
WORKED ON EXTRA \\
JOB
\end{tabular} & 14226 & 14399 & 14316 & 14480 \\
\begin{tabular}{l} 
OCCUPATION-- \\
SECOND EXTRA \\
JOB
\end{tabular} & 14227 & 14400 & 14317 & 14481 \\
\begin{tabular}{l} 
WEEKS WORKED ON \\
SECOND JOB
\end{tabular} & 14228 & 14401 & 14318 & 14482 \\
\begin{tabular}{l} 
HOURS PER WEEK- \\
ALL EXTRA JOBS \\
BUT FIRST
\end{tabular} & 14229 & 14402 & 14483
\end{tabular}
\begin{tabular}{lcr} 
VARIABLES COMPARABLE BETWEEN & SECTIONS B \\
OCCUPATION & 14154 & 14329 \\
INDUSTRY & 14155 & 14330 \\
\begin{tabular}{l} 
EMPLOYMENT \\
STATUS
\end{tabular} & 14146 & 14321 \\
\begin{tabular}{l} 
YEAR RETIRED
\end{tabular} & 14147 & 14322 \\
\begin{tabular}{l} 
WHETHER WORKS \\
FOR MONEY
\end{tabular} & 14148 & 14323
\end{tabular}

1987 Comparative Index for Employment Sections (continued)
\begin{tabular}{|c|c|c|c|c|}
\hline & \multicolumn{2}{|r|}{Employed} & \multicolumn{2}{|r|}{Not Employed} \\
\hline Description of & B. Head (V14146=1,2 & \[
\begin{aligned}
& \text { D. Wife/"Wife" } \\
& \text { (V14321=1, } 2
\end{aligned}
\] & C. Head (V14146=3-7 & E. Wife/"Wife" (V14321=3-7 \\
\hline Variable & \[
\begin{gathered}
\text { or } \\
\text { V14148=1) }
\end{gathered}
\] & \[
\begin{gathered}
\text { or } \\
\text { V14323=1) }
\end{gathered}
\] & \[
\begin{gathered}
\& \\
V 14148=5)
\end{gathered}
\] & \[
\text { V1432 } \left.{ }_{2}^{\&}=5\right)
\] \\
\hline
\end{tabular}

VARIABLES COMPARABLE BETWEEN SECTIONS B (HEADS) AND D (WIVES/"WIVES")
\begin{tabular}{lll} 
WHETHER WORKS & 14149 & 14324 \\
FOR SELF, & & \\
SOMEONE ELSE, & & \\
OR BOTH & 14325 \\
CORPORATION/ & 14150 & \\
\begin{tabular}{l} 
UNINCORPORATED \\
BUSINESS
\end{tabular} & &
\end{tabular}
WHETHER WORKS 1415114326
    FOR GOVERNMENT
WHETHER CURRENT 1415214327
    JOB COVERED BY
    UNION CONTRACT
\begin{tabular}{lll} 
WHETHER MEMBER & 14153 & 14328 \\
OF THAT UNION
\end{tabular}
\begin{tabular}{lll}
\begin{tabular}{c} 
WHETHER SALARIED \\
PAID OVERTIME
\end{tabular} & 14158 & 14333 \\
\begin{tabular}{c} 
PAY/HOUR- \\
SALARIED OVER- \\
TIME
\end{tabular} & 14159 & 14334 \\
\begin{tabular}{c} 
REGULAR HOURLY \\
WAGE FOR HOURLY \\
EMPLOYEES
\end{tabular} & 14160 & 14335 \\
\begin{tabular}{l} 
PAY/HOUR-HOURLY \\
OVERTIME
\end{tabular} & 14161 & 14336
\end{tabular}

1987 Comparative Index for Employment Sections (continued)
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{3}{|r|}{Employed} & Not Employed \\
\hline Description of Variable & \begin{tabular}{l}
B. Head \\
(V14146=1,2 \\
or \\
V14148=1)
\end{tabular} & \[
\begin{gathered}
\text { D. Wife/"Wife" } \\
\text { (V14321=1,2 } \\
\text { or } \\
\text { V14323=1) }
\end{gathered}
\] & \begin{tabular}{l}
C. Head \\
E. Wife/"Wife" \\
(V14146=3-7 \\
(V14321=3-7 \\
V14148=5) \\
V14323=5)
\end{tabular} \\
\hline VARIABLES COMPARA & BLE BETWEEN & SECTIONS B (HE & S) AND D (WIVES/"WIVES") \\
\hline MODE OF PAY IF NOT SALARIED & \[
14162
\] & 14337 & \\
\hline PAY/HOUR-OTHER OVERTIME & 14163 & 14338 & \\
\hline \# MONTHS WITH PRESENT EMPLOYER & 14166 & 14339 & \\
\hline \# MONTHS AT PRESENT POSITION & 14167 & 14340 & \\
\hline MONTH BEGAN PRESENT POSITION & 14168 & 14341 & \\
\hline YEAR BEGAN PRESENT POSITION & 14169 & 14342 & \\
\hline WHETHER PRESENT POSITION TEMPORARY OR PERMANENT & 14170 & 14343 & \\
\hline INITIAL PAY/HR ON CURRENT JOB & 14171 & 14344 & \\
\hline INITIAL HOURS/ WEEK ON CURRENT JOB & 14172 & 14345 & \\
\hline WHETHER OTHER JOB OPPORTUNITIES NOT TAKEN & 14173 & 14346 & \\
\hline
\end{tabular}

1987 Comparative Index for Employment Sections (continued)
\begin{tabular}{|c|c|c|c|c|}
\hline & \multicolumn{2}{|r|}{Employed} & \multicolumn{2}{|r|}{Not Employed} \\
\hline Description of & B. Head (V14146=1,2 & D. Wife/"Wife" (V14321=1, 2 & C. Head (V14146=3-7 & E. Wife/"Wife" (V14321=3-7 \\
\hline Variable & \[
\begin{gathered}
\text { or } \\
\text { V14148=1) }
\end{gathered}
\] & \[
\begin{gathered}
\text { or } \\
\text { V14323=1) }
\end{gathered}
\] & \[
\begin{gathered}
\& \\
\mathrm{~V} 14148=5)
\end{gathered}
\] & \[
\begin{gathered}
\stackrel{\&}{V}=14323=5)
\end{gathered}
\] \\
\hline
\end{tabular}


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1987 Comparative Index for Employment Sections (continued)

\(\left.\begin{array}{llc}\text { WHETHER EMPLOYED } & 14266 & 14430 \\ \text { BEFORE LAST } \\ \text { POSITION }\end{array}\right)\)

1987 Comparative Index for Employment Sections (continued)

\[
1987 \text { Comparative Index for Employment Sections (continued) }
\]
\begin{tabular}{|c|c|c|c|c|}
\hline & \multicolumn{2}{|r|}{Employed} & \multicolumn{2}{|r|}{Not Employed} \\
\hline Description of & B. Head (V14146=1, 2 & D. Wife/"Wife"
\[
\text { (V14321=1, } 2
\] & \begin{tabular}{l}
C. Head \\
(V14146=3-7
\end{tabular} & E. Wife/"Wife"
(V14321=3-7 \\
\hline Variable & \[
\begin{gathered}
\text { or } \\
\text { V14148=1) }
\end{gathered}
\] & \[
\begin{gathered}
\text { or } \\
\text { V14323=1) }
\end{gathered}
\] & \[
\begin{gathered}
\& \\
V 14148=5)
\end{gathered}
\] & V14323=5) \\
\hline
\end{tabular}

VARIABLES FROM SECTION B (HEADS) NOT COMPARABLE WITH ANY OTHER SECTION
```


[^0]:    1. One hour or less per week
    2. Ninety-eight hours per week or more
    3. NA; DK
    4. Inap.; no wife/"wife" in FU (V14320=2 or 3); working now or only temporarily laid off (V14321=1 or 2 or V14323=1); never worked (V14409=5 or 9); last
