A PANEL STUDY OF INCOME DYNAMICS:
PROCEDURES AND TAPE CODES

(DOCUMENTATION)

1986 INTERVIEWING YEAR

VOLUME I

WAVE XIX

A SUPPLEMENT

Survey Research Center

INSTITUTE FOR SOCIAL RESEARCH
THE UNIVERSITY OF MICHIGAN
ANN ARBOR, MICHIGAN

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Preface

This volume documents the nineteenth wave of data collected in the
Panel Study of Income Dynamics, interviews taken in 1986 on income for
1985. 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 col-
lection (1968-1972). These volumes also describe the early history of the
study and some of the basic procedures that are common to all nineteen
years of interviewing. Fourteen supplemental volumes, including this one,
cover procedures, codes and questionnaires for Waves VI-XIX. 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 dis-
tributed 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 in-
formation 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.

Staff

Greg J. Duncan and James N. Morgan are the study's principal researchers. Daniel H. Hill directs the survey operations and Martha S. Hill is in charge of demographic procedures. This volume was written and compiled by Anita Ernst and Tecla C. Loup. Others responsible include Ron Amos, Bonnie Bittman, Joan Brinser, Charles Brown, Barbara Browne, Thomas Gonzales, Peggy Gunnesch, Priscilla Hildebrandt, Margaret Hoad, Deborah S. Laren, Sarah Olsen, Anne Sears, Marita Servais, and Mary Wreford. Charles Stallman has rejoined the staff after a seven-year absence.

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SECTION I

PROCEDURES FOR THE 1986 INTERVIEWING YEAR

Part 1: The 1986 Questionnaire, Data Processing, Interviewing Procedures,
        Occupation Codes, Data Quality, Independent Part Samples, Weights

The 1986 Questionnaire

    For only the second time in PSID history the 1986 interview included a
questionnaire for Wives and long-term female cohabitors.1 This allowed
these women to answer for themselves the questions about their jobs,
health, education, housework, childcare and so on that their husbands
usually answered for them. 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; new Heads and Wives/"Wives" 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 were retained. A detailed health sequence was asked for Heads and Wives/"Wives".

Data Processing

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 1986 interviews were taken by SRC interviewers in the field (mostly by telephone). Interviews were taken with 7018 heads of households out of a possible 7289, for an overall response rate of 96.3%. Subtracting from the base 64 respondents who had died since the last inter-view, 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 97.1%. This included interviews with 230 splitoffs out of a possible 257 for a response rate of 89.5 percent. For the reinterview panel only, again with the deceased, etc. removed from the base, the response rate was 97.4%. Slightly more than fifty percent of the persua-sion letters written to reluctant respondents resulted in interviews.

The average length of the interview was 34.9 minutes (Table 1). Respondents were each paid $10 for their interviews and an additional $5 per family for returning an address correction postcard in January 1987.

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

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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 com-parability 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 col-lected only for new Heads in 1986.

Data Quality

Ninety-two percent of the 1986 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 question-naires. 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 assign-ments we must make (Table 5), so the quality of the data, according to this measure of it, continues to be good.

At the urging of our Board of Overseers, we have added a new table (Table 2b) that shows response rates based on original sample individuals' response rates, both annually and cumulatively. Since there is no way of knowing how many individuals were eligible but nonresponse in 1968, we used the 1968 sample as the base for further calculations. We also included columns in Table 2b 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 (V13657). 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 (V13658-13661).
See Chapter 17 of Vol. IX of Five Thousand American Families, and Sec-
tion I, Part 5 in this volume.

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Table 1

AVERAGE LENGTH OF INTERVIEW

Year	Number of Interviews	Average Length in Minutes
1968	4802	63
1968	4460	62
1970	4645	61
1971	4840	59
1972	5060	66
1973	5285	20
1974	5517	23
1975	5725	27
1976	5862	25
1977	6007	25
1978	6154	27
1979	6373	28
1980	6533	29
1981	6620	27
1982	6742	21
1983	6852	24
1984	6918	35
1985	7032	35
1986	7018	35

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: 1986 Questionnaire

     The 1986 questionnaire follows, with cross-year family-level variable
numbers added at the appropriate questions. Certain data items have been
transferred to edited worksheets, and are so indicated. See Part 3 of this
section for Editing worksheets. Individual-level data items are also
flagged.

     The 1986 questionnaire with variable numbers from the merged family
tape was included in the original published documentation. It is not in-
cluded in this machine readable version.

     You may obtain a paper version of the "1986 Questionnaire with Vari-
able Numbers" by sending a request by e-mail to "psid.staff@umich.edu" or

Table 2a

FAMILY ANNUAL AND CUMULATIVE PANEL RESPONSE RATES*

| | Percent | |
Year	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

*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, Deceased Removed from Base	Cumulative, 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

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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
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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

Table 4

PROPORTION OF FAMILY HEADS INTERVIEWED

Year	Sample Size	Proportion of Interviews by Head
1968	4,802	92.6
1969	4,460	93.1
1970	4,645	93.2
1971	4,840	93.3
1972	5,060	93.5
1973	5,285	91.1
1974	5,517	90.0
1975	5,725	88.3
1976	5,862	92.6
1977	6,007	90.0
1978	6,154	90.2
1979	6,373	88.5
1980	6,533	85.8
1981	6,620	84.3
1982	6,742	83.8
1983	6,852	82.2
1984	6,918	81.0
1985	7,032	87.1
1986	7,018	81.5

Table 5*

TOTAL ACCURACY CODES ON HUSBAND AND WIFE 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

*Table 5 is based on four variables:
    Accuracy of Head's Labor Income (V12797 + V12802) in 1986
    Accuracy of Wife's Labor Income (V12804) in 1986
    Accuracy of Asset Income of Head and Wife (V12817) in 1986
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 as-
      signment by using previous years' data or other data in the inter-
      view.
  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 mar-
ried 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 compli- cated 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 discrepan- cies 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 regard- ing the handling of specific problems.

Most of the techniques used to edit previous waves were again used to edit Wave XIX, although the addition of employment history questions from 1984 through 1986 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 succeed- ing documentation volumes.

Family Composition Editing

All people in a panel family at the time of the previous year's inter- view must be accounted for in the current year. They may remain in the family or may have moved out, died, or entered institutions. Sample mem- bers 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 was coded in 1985 and 1986 for those families in the armed forces, educational and health facilities, and other such institutions (V12523). The more detailed rela- tionship to Head and birthdates have been coded since 1983.

Wave XIX Changes

The massive edit of income and work remained similar to 1984-1985 procedures. However, data regarding all children and marriages of Heads,

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Wives, "Wives", and other FU members age 12-44 were collected in 1985; this information was updated in 1986, and the editors assigned unique individual identifiers to each child or spouse mentioned in the family histories, so that links are available between parents, children, and ex-spouses for all 1985 and 1986 Heads and Wives/"Wives" and some other family unit members.

ASSIGNMENT TABLES

In Wave XIX we did not use inflation factors for some of our assign- ment tables, as we had in previous waves. The tables were simply drawn using the unweighted data from the last year (Wave XVIII).

PRORATION VARIABLES FOR INCOME

Family members with income may move in or out of the family during the preceding calendar year. The PSID codes only part-year income for such in- dividuals who are not current Heads/Wives/"Wives". Thus, although the family's total income is correct, individual incomes represent only the in- come received while a person was part of a panel family. This has implica- tions for tax liability estimates, as well. See Part 5 of this section for more detail on taxes.

To allow users to calculate actual annual incomes of these individuals, the editors coded proration percentages (V12943, V12948, V12953, V12958, and V12963) for each other earner's taxable income. The Sequence Number of each other earner was also coded (V12942, V12947, V12952, V12957, and V12962).

For transfer income of these other family members, we merely coded a whole-year total (V12983).

The 1986 edit worksheets 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 "1986 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.

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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 non-numerical 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 seven 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 inter-coder 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-by-item 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 intro-duction 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 dif-ferences 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 XIX

Coding reliability rates were excellent for 1986. The overall difference rate was 2.38 per case. The error rate was .59 per interview.

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.

Income

Several measures of economic status have been generated for all nineteen 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 (1986: V13623).

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-XIX 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 (V13662-V13664). 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 1986 data tape includes two variables that may be used for computation of variances (V13658-V13659), as well as two variables for balanced half-sample replication (V13660-V13661). Please see the 1983 Documentation Volume, pp. 89-90, for details.

New Heads and New Wives/"Wives"

Two variables were generated for 1983 through 1986 that indicate the year in which the current Head most recently became Head (1986: V13668) and the year in which the current Wife/"Wife" most recently became Wife/"Wife" (1986: V13669). (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 1986, most background information was reasked. All Wives/"Wives" answered these data items afresh for the 1985 interview; therefore, V13669 equals 85 for most cases. New Wives/

"Wives" were asked the entire sequence and thus have values of 86 for this variable.

New Heads were, as usual, asked the entire sequence (V13534–V13606). For 1985 Heads who were also Heads in 1984, however, only V11924–V11981 were asked in 1985. 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 13668 has as its value the year in which these items were most recently collected.

Family Composition and Sample Member Data

The variable Couple Status of Head (V13667) allows users to easily identify cases with female Heads and husbands at the family level. Additionally, 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 (V13670) allows the user to know how the family-level weight (V13686) 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 1968–1986

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]

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[1]In 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 individual-level 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, interviewed families where neither head nor spouse/cohabitor is sample. In such cases, the remainder of the family listing is scanned for sample members, and the family weight becomes the average of all such persons'

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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 (1968–1984).[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 five-year periodicity for updating the weight generally seemed adequate for non-response adjustments as well. Annual response rates were quite high (96 or 97 percent) in all years except 1968 and 1969. 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

For the 1981 through 1986 waves, data have been provided to assist the user in linking splitoff information with that of their main families. The family-level data for each main family in 1986 (V12507=0) contain values for V13671 representing the actual number of successfully interviewed 1986 splitoff families from each main family. Thus, splitoff nonresponse cases are not included. On each splitoff data record (V12507=1), the family portion of the record contains the current year's interview number (V12502) of the associated main family at V13672; the individual-level record of each

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weights. If no sample members are in the family, then the family weight equals zero.

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).

member of a splitoff family also contains this interview number (V30549), as well as month and year the splitoff family was formed (V30547 and V30548).

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 V30547 and V30548. 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 be-havior. Most frequently, a former splitoff child already being interviewed separately returns home to live with panel parents for a period of time un-til 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, a new variable, Current Household Composition (V12516), 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 1986 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 four panel families lived under the same roof at the time of the 1986 interview, and thus there are three sets of linking vari-ables so that all panel families living together are linked in every pos-sible direction. V13673, V13676, and V13679 contain the 1986 interview

number or ID number (V12502) of each of these other families. In addition, variables describing kinship ties between these families (V13674, V13677, and V13680) and the family size (V12763) of each of the other families was included with these linking variables (V13675, V13678, and V13681).

Another variable was added beginning in 1985--Household ID Number (1986: V13682). This variable is simply the 1986 ID Number (V12502) 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 1986 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 have been retroac-tively created 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 Volume summarizes in detail the procedures used for calculation of taxes in that wave (1984 tax year) on pages 91-100, we list here only changes made for 1986 (1985 tax year).

1) Adjusted Gross Income

The procedure for calculation of adjusted gross income (AGI) is iden-tical with last year's, except that the taxable portion of head's (V12837) and wife's/"wife's" (V12858) 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 (1986: V13406). 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.

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. The percentage used for those with AGI of less than

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.

AGI	Itemized Deductions as a Percent of AGI
less than $15,000	47.8
$15,000-$19,999	35.6
$20,000-$24,999	29.2
$25,000-$29,999	26.2
$30,000-$34,999	24.4
$35,000-$39,999	23.5
$40,000-$44,999	23.6
$45,000-$49,999	23.1
$50,000-$54,999	23.0
$55,000-$59,999	23.5
$60,000-$74,999	23.4
$75,000-$99,999	24.0
$100,000-$199,999	24.4
$200,000-$499,999	23.7
$500,000-$999,999	23.1
$1,000,000 or more	20.3

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 $2,390 for single persons and heads of households and $3,450 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 1986 family-level data, giving the probability distributions for itemization by AGI class as shown below.

AGI	Renters	Homeowners with Mortgages	Homeowners without Mortgages
less than $5,000	6.7%	17.4%	15.1%
$5,000-$9,999	9.4	44.4	30.1
$10,000-$14,999	17.1	54.3	40.2
$15,000-$19,999	21.9	67.2	45.3
$20,000-$24,999	25.2	68.7	54.3
$25,000-$29,999	37.0	84.9	56.8
$30,000-$34,999	45.7	84.9	73.4
$35,000-$39,999	53.3	87.4	62.2
$40,000-$44,999	62.1	87.9	61.1
$45,000-$49,999	61.2	92.7	80.0
$50,000-$54,999	61.2	96.9	80.0
$55,000-$59,999	84.2	94.6	86.5
$60,000-$74,999	84.2	99.4	86.5
$75,000-$99,999	84.2	97.3	97.6
$100,000 or more	84.2	96.6	97.6

The percent itemizers was calculated as the number answering yes to V13406 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 documentation volume, but the allowance per exemption was increased to $1,040 for 1986 (1985 tax year).

4) Filing Status

No changes were made to this procedure.

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. We now incorporate an adjustment to tax liability by applying the percent proration variables (V12942, V12947, V12952, V12957, V12962) to the PSID "Taxable Income" variables. Otherwise, our procedure is identical with last year's.

6) Tax Credits

Earned income credit. For tax year 1985 this credit is equal to 11 percent of the first $5,000 of earned income, less 12.2 percent of the excess over $6,500 of the greater of earned income or AGI. This credit then cannot exceed $550 and falls to zero at earned income or AGI of $11,000.

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 (1986: V12523) was coded for 1985 and 1986. This variable indicates the type of institution in which the family resides. Thus, the analyst will no longer have to employ oblique methods of separating out 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 (V13653-V13656) count the number of members in each of the above-mentioned types of institutions. A very few families may have some 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.

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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 (V13634) devised by Calvin Beale and Peggy Ross of the USDA has been added to 1985 and 1986 data to facilitate this. Also, the FIPS system of coding state and county (V13632-V13633) as used by Beale to assign urbanicity was added to the data, but we retain our usual state and county codes with V12503-V12505. 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 1986 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 1985 to Head only (V13683), Wife/"Wife" only (V13684), Head and Wife/"Wife" jointly (V13685), and other family members (V13686). These totals are based on both 1985 and 1986 reports.

No marriage history variables are included at the family level for 1986.

Marriage and Fertility Histories--Individual-Level Summary Variables

Each individual about whom we have information 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 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 (V32034-V32047). 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

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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 relationship--one marriage between a pair of individuals, a natural parent-child 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 or 1986 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 ego-alter 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: Data Available

For each year of this study, both an individual-level and a family-level 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 nineteen-year merged family-level tapes. The individual-level tapes were merged on five through nineteen-year bases only. These tapes contain all individuals with data in the current year. Additionally, for 1984 through

1986 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 nineteen-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.

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 1986 interview, on the merged tape. A separate tape has been created for all Heads and Wives/"Wives" in 1984 through 1986. 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. The ego-alter data on fertility and marriage histories are also available. Refer to Part 6 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.

Part 8: Creating Family-Level Data from the Cross-Year Family-Individual Tape

Since the nineteen-year individual-level data tape is very unwieldy with 35,585 cases for both current response and nonresponse and 25,236 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 1986 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 V30517 (1986 Sequence Number) = 01, since each family must have at least one member, although it may or may not have two or more. It is suggested that V30517 be used instead of V30518, Relationship to Head, because although each family has one and only one current Head (i.e., where V30517 = 01-20 and V30518 = 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, V30518 = 10. One may also, when creating the family-level tape, truncate the data at V13687, since most individual-level variables for the Head are also present at the family level. These instructions create a merged 1968-1986 family-level file for currently response families.

For other years' merged family-level files, the response and non-response individual files must be concatenated, and the Sequence Number 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.

Part 9: 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. For information on obtaining
the User Guide, and other PSID products, contact Janet Vavra, Inter-
University Consortium for Political and Social Research, P.O. Box 1248, Ann
Arbor, Michigan, 48106 (313) 763-5010.

SECTION II

TAPE CODES FOR WAVE XIX

Part 1: Nineteenth-Year Family-Level Tape Code

    The following is the codebook for the nineteenth wave of family-level
data from the interview schedule. The nineteen-year individual-level
codebook will be found in Part 2 of this section. The variable numbers and
tape locations refer to those on the 1968-1986 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 1986. 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] V12509   [2] 'MODE OF INTERVIEW   86' [3] TLOC= 21789   [4] MD=9

              [5] Mode of Interview in 1986

                  [10]-----
                  [11]----

      [6]   [7]   [8]   [9]

      547   5.8   0. Personal interview
    6,454   94.0   1. Telephone interview
       17   0.3   2. Mail interview

                        9. NA

  [1]   Indicates the cross-year variable number. A variable number is as-
         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

                                  23
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         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 vari-
         able when the data are stored on a magnetic tape in the OSIRIS for-
         mat.

  [4]   Indicates the code value for missing data. In this example, code
         values equalling nine are missing data (MD=9). Alternative state-
         ments 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 per-
         mitted 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. Al-
         though these codes have been defined by the PSID staff as missing
         data categories, this does not mean that the user should not or can-
         not use them in a substantive role if so desired.

  [5]   Indicates the full question number that was used in the question-
         naire, 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 in-
      dicate 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 com-
      monly 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.

List of Standardizations of Common Abbreviations Used by the Panel Study
      in Generating Variable Names with OSIRIS (see item 2 above)

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 (Section 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
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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  . . . . .  Other person(s); Other
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
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SUBSDY . . . .  Subsidy
SUPP(S)  . . .  Support;  Supplement(s)
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SUPR  . . . . . Supervis(e/or)
TOT   . . . . . Total
TR Y  . . . . . Transfer Income
TX  . . . . . . Tax
TXBL Y . . . . Taxable Income
U   . . . . . . Section of questionnaire (Sec-
                tion D or G) applying to those
                who are currently unemployed
                and looking for work
UN  . . . . . . Union
UNEMP   . . . . Unemployed; unemployment
UNINCORP . . . Unincorporated
UTIL  . . . . . Utility; Utilities
VAC   . . . . . Vacation
W or WF  . . . Wife
WELFR   . . . . Welfare
WHR   . . . . . Where
WK  . . . . . . Week
WRK(D)  . . . . Work(ed)
WRKG  . . . . . Working
WRKHRS  . . . . Work Hours
WT  . . . . . . Weight
WTR   . . . . . Whether; if
X   . . . . . . Times; cross (as in cross-
                year)
XPCT  . . . . . Expect
XTRA  . . . . . Extra
Y   . . . . . . Income
#   . . . . . . Number (of)
```

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                      1986 FAMILY TAPE CODE

V12501   'STUDY NUMBER (713)      '   TLOC= 21769-21771

     Study Number 698 (Wave 19)

V12502   '1986 INTERVIEW NUMBER   '   TLOC= 21772-21775

     1986 Interview Number

     The range of values for this variable is 0001-7018.

V12503   'CURRENT STATE           '   TLOC= 21776-21777   MD=99

     State of Residence at Time of 1986 Interview (PSID Code)

     Please refer to Appendix 1, Wave XIV documentation volume (1981 data),
     for state and county codes.

              99.  NA

V12504   'CURRENT COUNTY          '   TLOC= 21778-21780   MD=999

     County of Residence at Time of 1986 Interview (PSID Code)

     Please refer to Appendix 1, Wave XIV documentation volume (1981 data),
     for state and county codes.

              999.  NA

V12505   'CURRENT STATE+CNTY      '   TLOC= 21781-21785   MD=99999

     State and County of Residence at Time of 1986 Interview (PSID Code)

     Please refer to Appendix 1, Wave XIV documentation volume (1981)
     data), for state and county codes.
```

V12503 and V12504 are combined here into one variable; the first two
digits represent the state code and the last three, the county.

V12506   'SIZE LGST CITY/SMSA 86'   TLOC= 21786   MD=9

    Size of Largest City in County of Residence

   1,711   18.2   1.   SMSA: largest city 500,000 or more
   1,756   25.7   2.   SMSA: largest city 100,000-499,999
     733   11.0   3.   SMSA: largest city 50,000-99,999
     739   13.1   4.   Non-SMSA: largest city 25,000-49,999
     932   15.3   5.   Non-SMSA: largest city 10,000-24,999
   1,121   16.3   6.   Non-SMSA: largest city under 10,000

      26   0.4   9.   NA; household is outside USA

V12507   'SPLITOFF INDICATOR   86'   TLOC= 21787

    Splitoff Indicator: Color of Coversheet

   6,788   97.0   0.   Peach (Main Family)
     230   3.0   1.   Tan (Splitoff)

V12508   'WHETHER REFUSED   86'   TLOC= 21788   MD=9

    Whether Initially Refused in 1986

   6,959   99.4   0.   Never refused
      58   0.6   1.   Refused at least once

       1   0.0   9.   NA

V12509   'MODE OF INTERVIEW   86'   TLOC= 21789   MD=9

    Mode of Interview in 1986

     547   5.8   0.   Personal interview
   6,454   94.0   1.   Telephone interview
      17   0.3   2.   Mail interview

                       9.   NA

V12510   'FAM COMP CHANGE   86'   TLOC= 21790   MD=9

    Family Composition Change between 1985 and 1986

    Codes 2 through 8 take priority over codes 0 and 1.

   5,358   79.2   0.   No change; no movers-in or movers-out of the family.
   1,025   12.7   1.   Change in members other than Head or Wife/"Wife"
                        only.
     177   2.3   2.   Head is the same person as in 1985 but Wife/"Wife"
                        left or died; Head has new Wife/"Wife"; used also
                        when cohabiting, nonrelative female becomes "Wife."
     106   1.7   3.   Wife/"Wife" from 1985 is now Head.
     115   1.0   4.   1985 female Head got married--husband (usually a
                        nonsample member) is now Head. Used also when
                        cohabiting, nonrelative male becomes Head.
     189   2.5   5.   Some sample member other than 1985 Head or Wife/
                        "Wife" has become Head of this FU. (Used primarily
                        for male and unmarried female splitoffs.)
      46   0.5   6.   Some female other than 1985 Head got married and her
                        husband (nonsample member) is now Head. (Used
                        primarily for married female splitoffs.)
                   7.   Female Head in 1985 with husband in institution--
                        husband in FU in 1986 and is now Head.
       2   0.0   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 1985 inter-
                        view but prior to the 1986 interview.

V12511   'NUMBER MOVED IN   86'   TLOC= 21791

     Number of Persons Who Moved Into FU between 1985 and 1986

     mean nonzero = 1.4

  6,044   88.9   0. Inap.; none; no change in family composition
                       (V12510=0)
    693   8.1   1. One
    170   2.1   2. Two
     70   0.6   3. Three
     28   0.2   4. Four
      6   0.0   5. Five
      5   0.1   6. Six
      2   0.0   7. Seven
                  8. Eight
                  9. Nine or more

V12512   'WHO MOVED IN   86'   TLOC= 21792

     Relationship to 1986 Head of Person(s) who Moved Into FU between 1985
     and 1986

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

    300   3.6   1. Head of family; splitoff interview (V12507=1)
     59   0.6   2. Wife
    381   4.3   3. Child, stepchild
     18   0.1   4. Sibling
     10   0.2   5. Parent
     58   0.3   6. Grandchild, great-grandchild
     43   0.4   7. In-laws and other relatives
    104   1.6   8. Nonrelative
      1   0.0   9. Husband of 1986 Head

  6,044   88.9   0. Inap.; no change in family composition (V12510=0);
                       no one moved in (V12511=0)

V12513   'NUMBER MOVED OUT   86'   TLOC= 21793

     Number of Persons Who Moved Out of FU between 1985 and 1986

     mean nonzero = 1.3

  6,316   90.0   0. Inap.; none; splitoff interview (V12507=1); no
                       change in family composition (V12510=0)
    524   8.0   1. One
    101   1.2   2. Two
     47   0.6   3. Three
     19   0.2   4. Four
      8   0.0   5. Five
      2   0.0   6. Six
                  7. Seven

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      1   0.0   8. Eight
                  9. Nine or more

V12514   'WHO MOVED OUT   86'   TLOC= 21794

     Relationship to Last Year's Head of Person(s) who Moved Out/Died be-
     tween 1985 and 1986

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

```
  114    1.8   1.  Head of family
   78    1.4   2.  Wife
  340    4.6   3.  Child, stepchild
   34    0.5   4.  Sibling
    9    0.1   5.  Parent
   28    0.3   6.  Grandchild, great-grandchild
   49    0.6   7.  In-law or other relative
   50    0.7   8.  Nonrelative (including foster child)
              9.  Husband of 1984 Head

6,316   90.0   0.  Inap.; splitoff interview (V12507=1); no change in
                   family composition (V12510=0); no one moved out
                   (V12513=0)
```

V12515   'CURRENT FAM COMP   86'   TLOC= 21795

    1986 Family Composition

```
6,277   91.5   1.  Head (and immediate family: wife/"wife," husband
                   and/or children, if any) only
  555    5.7   2.  FU contains other relatives of Head, such as si-
                   blings, in-laws, parents, etc.
  186    2.8   3.  FU contains people unrelated to Head, such as foster
                   children and friends.
```

V12516   'CURRENT HSEHOLD COMP 86'   TLOC= 21796

    1986 Household Composition

```
  256    2.9   4.  This FU is a primary household containing a second-
                   ary which was interviewed separately.
   79    1.2   5.  This FU is a primary household containing a second-
                   ary which was neither included in this FU nor inter-
                   viewed separately.
  286    3.4   6.  This FU is a secondary household contained within a
                   primary which was interviewed separately.
  133    1.3   7.  This FU is a secondary household contained within a
                   primary which was neither included in this FU nor
                   interviewed separately.
   52    0.5   8.  This FU is a primary household in the same HU (hous-
                   ing unit) with another primary which was interviewed
                   separately.
```

```
  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.

6,087   88.1   0.  Inap.; this FU does not share the HU with other per-
                   sons
```

V12517   '68 ID# OF HOUSEHOLDER 86'   TLOC= 21797-21800   MD=9999

    1968 ID Number of Householder

Values for this variable in the range 0001-2932 indicate that the 1986
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 or FU
                     is in institution
```

V12518   'PERS# OF HOUSEHOLDER 86'   TLOC= 21801-21803   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 (V12517=9999)

                    000.  Inap.; householder has never been in study or FU
                          is in institution

V12519   'AGE OF HOUSEHOLDER    86'   TLOC= 21804-21805    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 (V12517=9999)

                    00.  Inap.; FU is in institution

V12520   'SEX OF HOUSEHOLDER    86'   TLOC= 21806    MD=9

      Sex of Householder

   4,671   66.5  1.  Male
   1,897   27.3  2.  Female

     329    5.0  9.  NA sex; NA who is householder (V12517=9999)


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     121    1.2  0.  Inap.; FU is in institution

V12521   'REL HHOLDER TO FU HD  86'   TLOC= 21807-21808    MD=99

      Relationship of Householder to Head of this FU

   6,066   87.8  10.  Head in 1986; 1985 Head who was mover-out non-
                      response by the time of the 1986 interview

       3    0.0  20.  Legal wife in 1986; 1985 wife who was mover-out
                      nonresponse by the time of the 1986 interview

       4    0.0  22.  "Wife"--female cohabitor who has lived with Head
                      for a year or more or who was present in the 1985
                      family, since consecutive interviews may be taken
                      less or more than twelve months apart; 1985 "wife"
                      who was mover-out nonresponse by the time of the
                      1986 interview

      20    0.2  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)

      13    0.2  37.  Son-in-law or daughter-in-law of Head (includes
                      stepchildren-in-law)

              38.  Foster son or foster daughter, not legally adopted

      30    0.2  40.  Brother or sister of Head (includes step and half
                      sisters and brothers)

      17    0.3  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)

     271    3.3  50.  Father or mother of Head (includes stepparents)
```

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```
    26    0.2  57.  Father-in-law or mother-in-law of Head (includes
                    parents of legal wives (code 20) only)

     7    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 (in-
                   cludes only legal wife's (code 20) great-
                   grandchildren; those of a cohabitor are coded 97)

    26    0.3  66.  Grandfather or grandmother of Head (includes
                    stepgrandparents)

     2    0.0  67.  Grandfather or grandmother of legal wife (code 20)

              68.  Greatgrandfather or greatgrandmother of Head

              69.  Greatgrandfather or greatgrandmother of legal wife
                   (code 20)

     1    0.0  70.  Nephew or niece of Head

              71.  Nephew or niece of legal wife (code 20)

    13    0.0  72.  Uncle or Aunt of Head

              73.  Uncle or Aunt of legal wife (code 20)

     5    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)

    29    0.4  88.  First-year cohabitor of Head

     5    0.1  90.  Legal husband of Head

     1    0.0  95.  Other relative of Head

              96.  Other relative of legal wife (code 20)

     2    0.0  97.  Other relative of cohabitor (the cohabitor's
                    code=22 or 88)

    34    0.5  98.  Other nonrelatives (includes homosexual friends,
                    friends of children of the FU, etc.)

   324    5.0  99.  NA relationship; NA who is householder
                    (V12517=9999)

   119    1.2  00.  Inap.; FU is in institution
```

V12522   'QUALITY OF MATCH   86'   TLOC= 21809

Quality of Match

```
 6,987   99.6   0.  Perfect or near perfect match
    20    0.2   1.  Fair match
```

```
    11    0.1   2.  Poor match
```

5. No match

V12523   'TYPE INSTITUTION   86'   TLOC= 21810

        Type of Institution for Entire FU

        85   0.9   1. Armed forces, whether living on or off base
        29   0.2   2. Prison, jail, penitentiary, etc.
        13   0.3   3. Health care facility--hospital, nursing home
         2   0.0   4. Educational facility--dormitory, other on-campus
                         housing, etc.

         2   0.0   7. Other

                     9. NA; DK

     6,887   98.6   0. Inap.; not in institution

V12524   '1986 HOUSE VALUE   (A10)'   TLOC= 21811-21816

        House Value in 1986 (Question A10)

        % nonzero = 60.1
        mean nonzero = 75,463.9

        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 (V13023=5 or 8)

                    999999. $999,999 or more

V12525   'ACC 86 HOUSE VALUE   '   TLOC= 21817

        Accuracy of V12524 (House value)

     6,835   97.0   0. Inap.; no assignment; not a home owner
                         (V12524=000000/V13023=5 or 8)
        40   0.6   1. Minor assignment
        64   1.0   2. Major assignment
        79   1.4   3. Complex property, requiring allocation of house
                         value between dwelling and other purposes of
                         building/land.

V12526   '1986 REM MORT PRIN (A12)'   TLOC= 21818-21823

        Remaining Mortgage Principal in 1986 (Question A12)

        % nonzero = 35.9
        mean nonzero = 35,321.7

        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 (V12524=000000/V13023=5
                             or 8); no mortgage on home (V13024=5 or 9)

                    999999. $999,999 or more

V12527   'ACC REM MORT PRIN   '   TLOC= 21824

        Accuracy of V12526 (Remaining mortgage principal)

     6,775   97.2   0. Inap.; no assignment; not a home owner
                         (V12524=000000/V13023=5 or 8); no mortgage on home
                         (V12526=000000/V13024=5 or 9)
        14   0.1   1. Minor assignment
       148   1.2   2. Major assignment

```
            81      1.5    3.   Complex property, requiring allocation of house
                                value between dwelling and other purposes of
                                building/land.

V12528   '1986 ANN MORT PMNT (A14)'   TLOC= 21825-21829

      Annual Mortgage Payments (Question A14)

      % nonzero = 35.9
      mean nonzero = 4,823.5

      The values for this variable in the range 00001-99998 represent the
      annualized amount of all current payments on mortgages or land con-
      tracts in whole dollars; all missing data were assigned.

                    00000.   Inap.; not a home owner (V12524=000000/V13023=5
                             or 8); no mortgage on home (V12526=000000/
                             V13024=5 or 9)

                    99999.   $99,999 or more

V12529   'ACC ANN MORT PAYMENT    '   TLOC= 21830

      Accuracy of V12528 (Annual mortgage payments)

    6,879     97.9    0.   Inap.; no assignment; not a home owner
                             (V12524=000000/V13023=5 or 8); no mortgage on home
                             (V12526=000000/V13024=5 or 9)
        9      0.1    1.   Minor assignment
       48      0.5    2.   Major assignment
       82      1.5    3.   Complex property, requiring allocation of house
                             value between dwelling and income-producing purposes
                             of building/land.

V12530   'ANN PROPERTY TAX 86(A18)'   TLOC= 21831-21835



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      Annual Property Tax (Question A18)

      % nonzero = 57.8
      mean nonzero = 944.3

      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 (V12524=000000/
                             V13023=5 or 8)

                    99999.   $99,999 or more

V12531   'ACC ANN PROPERTY TAX  86'   TLOC= 21836

      Accuracy of V12530 (Annual property tax)

    6,662     95.2    0.   Inap.; no assignment; not a home owner
                             (V12524=000000/V13023=5 or 8); no annual property
                             tax (V12530=00000)
       61      0.7    1.   Minor assignment
      206      2.4    2.   Major assignment
       89      1.6    3.   Complex property

V12532   'ANN RENT 1986     (A20)'   TLOC= 21837-21841

      Annual Rent (Question A20)

      % nonzero = 34.6
      mean nonzero = 3,336.5

      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 (V13023=1 or 8)

                    99999.  $99,999 or more

V12533   'ACC ANN RENT 86         '   TLOC= 21842

      Accuracy of V12532 (Annual rent)

   6,979    99.5   0.  Inap.; no assignment; not a renter (V12532=00000/
                           V13023=1 or 8)
      13     0.2   1.  Minor assignment
      26     0.3   2.  Major assignment

V12534   'ANN VALUE IF RENTED(A28)'   TLOC= 21843-21846

      Annual Rent Value of Free Housing for Those Who Neither Own nor Rent
      (Question A28)
```

```
      % nonzero = 5.5
      mean nonzero = 2,777.2

      The values for this variable in the range 0001-9998 represent the an-
      nualized current rental value of free housing in whole dollars; all
      missing data were assigned.

                    0000.  Inap.; home owner or renter (V13023=1 or 5)

                    9999.  $9,999 or more

V12535   'ACC ANN VALUE IF RENTED '   TLOC= 21847

      Accuracy of V12534 (Annual rent value of free housing)

   6,885    98.4   0.  Inap.; no assignment; home owner or renter
                           (V12534=0000/V13023=1 or 5)
       5     0.0   1.  Minor assignment
     128     1.6   2.  Major assignment

V12536   'ANN UTILITIES        85'   TLOC= 21848-21852

      Annual Utilities (Questions A19/A25/A32)

      % nonzero = 87.2
      mean nonzero = 1,374.2

      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

V12537   'ACC ANN UTIL         85'   TLOC= 21853

      Accuracy of V12536 (Annual utilities)

   6,818    96.9   0.  Inap.; no assignment; did not pay for utilities
                           (V12536=00000)
      52     0.9   1.  Minor assignment
     148     2.2   2.  Major assignment

V12538   'GOVT SUBSIDY OF HTG (A8)'   TLOC= 21854-21857   MD=9999

      Government Subsidy of Heating Costs Received for the Winter of 1985-
      1986 (Question A8)

      % nonzero = 5.6
      mean nonzero, excluding missing data = 223.7
```

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 (V13022=5 or 9)

V12539   'HD MAIN JOB WRKHRS 85 '   TLOC= 21858-21861

1986 Head's Annual Hours Worked on Main Job in 1985

% nonzero = 76.8
mean nonzero = 1,912.6

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 B66 x B67 or C66 x C67.

                  0000. Inap.; none; did not work in 1985

V12540   'ACC HD 85 MAIN JOB WRKHR'   TLOC= 21862

Accuracy of V12539 (Head's annual hours worked on main job in 1985)

6,924	98.9	0.	Inap.; no assignment; did not work in 1985 (V12539=0000)
45	0.5	1.	Minor assignment
49	0.7	2.	Major assignment

V12541   'HD OVERTIME WRKHRS 85 '   TLOC= 21863-21866

1986 Head's Annual Hours of Overtime in 1985

% nonzero = 17.1
mean nonzero = 117.5

The values for this variable in the range 0001-5840 represent the annual 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 B69.

                  0000. Inap.; none; did not work in 1985 (V12539=0000); did not work overtime in 1985 (V13107=5 or 9)

V12542   'ACC HD 85 OVERTIME WRKHR'   TLOC= 21867

Accuracy of V12541 (Head's annual hours of overtime in 1985)

66	0.8	1.	Minor assignment

6	0.1	2.	Major assignment
6,946	99.1	0.	Inap.; no assignment; did not work in 1985 (V12539=0000); did not work overtime in 1985 (V12541=0000)

V12543   'HD XTRA JOB WRKHRS 85 '   TLOC= 21868-21871

1986 Head's Annual Hours Worked on Extra Jobs in 1985

```
    % nonzero = 14.5
    mean nonzero = 399.8
```

The values for this variable in the range 0001-5840 represent the an-
nual work hours on all extra jobs; all missing data were assigned.
This variable was calculated from the product of B74 x B76 or C72 x
C74.

```
              0000.  Inap.; none; did not work in 1985 (V12539=0000);
                     no extra job (V13108=5 or 9 or V13301=5 or 9)
```

V12544   'ACC HD 85 XTRA JOB WRKHR'   TLOC= 21872

Accuracy of V12543 (Head's annual hours worked on extra jobs in 1985)

```
  6,909   98.7   0.  Inap.; no assignment; did not work in 1985
                     (V12539=0000); no extra job (V12543=0000/V13108=5 or
                     9 or V13301=5 or 9)
     55    0.6   1.  Minor assignment
     54    0.7   2.  Major assignment
```

V12545   'HD ANN WRK HRS IN 85   '   TLOC= 21873-21876

1986 Head's Total Annual Work Hours in 1985

```
    % nonzero = 76.8
    mean nonzero = 2,013.7
```

The values for this variable in the range 0001-5840 represent the to-
tal annual work hours on all jobs including overtime; all missing data
were assigned. This variable is the sum of V12539, V12541, and
V12543.

```
              0000.  Inap.; none; did not work in 1985 (V12539=0000)
```

V12546   'HD HRS WRK LOST OTR ILL '   TLOC= 21877-21880

1986 Head's Annual Hours of Work Missed Because Someone Else was Ill
in 1985

```
    % nonzero = 8.8
    mean nonzero = 48.0
```


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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 B49 or C52 by 40.

```
              0000.  Inap.; none; missed no work through illness of
                     others (V13093=5 or 9 or V13188=5 or 9); never
                     worked (V13147=5 or 9); not working now and last
                     worked before 1985 (V13149=01-84, 98 or 99)
```

V12547   'ACC HD HR LOST OTR ILL '   TLOC= 21881

Accuracy of V12546 (Head's annual hours of work missed because someone
else was ill in 1985)

```
  7,017  100.0   0.  Inap.; no assignment; missed no work through illness
                     of others (V12546=0000); never worked (V13147=5 or
                     9); not working now and last worked before 1985
                     (V13149=01-84, 98 or 99)
                1.  Minor assignment
     1    0.0   2.  Major assignment
```

V12548   'HD HRS WRK LOST OWN ILL '   TLOC= 21882-21885

1986 Head's Annual Hours of Illness in 1985

```
    % nonzero = 33.3
```

```
                mean nonzero = 164.9

        The values for this variable in the range 0001-3280 represent the ac-
        tual annual hours; all missing data were assigned.  This variable was
        computed by multiplying B52 or C55 by 80 for the first eight weeks and
        by 60 for any weeks thereafter.

                        0000.  Inap.; none; missed no work through own illness
                               (V13095=5 or 9 or V13190=5 or 9); never worked
                               (V13147=5 or 9); not working now and last worked
                               before 1985 (V13149=01-84, 98 or 99)

  V12549   'ACC HD HRS LOST OWN ILL '   TLOC= 21886

        Accuracy of V12548 (Head's annual hours of illness in 1985)

     7,013    99.9    0.  Inap.; no assignment; missed no work through own
                          illness (V12548=0000); never worked (V13147=5 or 9);
                          not working now and last worked before 1985
                          (V13149=01-84, 98 or 99)
         1     0.0    1.  Minor assignment
         4     0.1    2.  Major assignment

  V12550   'HD STRIKE HOURS 85      '   TLOC= 21887-21890

        1986 Head's Annual Hours on Strike in 1985

        % nonzero = 0.3



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        mean nonzero = 165.5

        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 B58 or C58 by 40.

                        0000.  Inap.; none; missed no work through strikes
                               (V13099=5 or 9 or V13192=5 or 9); never worked
                               (V13147=5 or 9); not working now and last worked
                               before 1985 (V13149=01-84, 98 or 99)

  V12551   'ACC HD STRIKE HRS 85    '   TLOC= 21891

        Accuracy of V12550 (Head's annual hours on strike in 1985)

     7,018   100.0    0.  Inap.; no assignment; missed no work through strikes
                          (V12550=0000); never worked (V13147=5 or 9); not
                          working now and last worked before 1985 (V13149=01-
                          84, 98 or 99)
                    1.  Minor assignment
                    2.  Major assignment

  V12552   'HD UNEMP HRS 85         '   TLOC= 21892-21895

        1986 Head's Annual Hours of Unemployment in 1985

        % nonzero = 13.3
        mean nonzero = 636.6

        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 B61 or C12 or C61 by 40.

                        0000.  Inap.; none; was not unemployed or laid off
                               during 1985 (V13101=5 or 9 or V13150=5 or 9 or
                               V13194=5 or 9)

  V12553   'ACC 85 HD UNEMP HRS     '   TLOC= 21896

        Accuracy of V12552 (Head's annual hours of unemployment in 1985)

     6,960    99.3    0.  Inap.; no assignment; was not unemployed or laid off
                          during 1985 (V12552=0000)
```

```
       15      0.2   1.  Minor assignment
       43      0.5   2.  Major assignment
```

V12554   'HD HRS OUT LBR FORCE 85 '   TLOC= 21897-21900

    1986 Head's Annual Hours Out of the Labor Force in 1985

    % nonzero = 29.3
    mean nonzero = 1,774.5

    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 B64 or C64 by 40. If Head had not worked
    since January 1, 1985, the weeks used for computation here were all
    those not included at C12.

                   0000. Inap.; none; not out of the labor force during
                          1985 (V13103=5 or 9 or V13151=52 or V13190=5 or
                          9)

V12555   'ACC 85 HD HR OUT LBR FRC'   TLOC= 21901

    Accuracy of V12554 (Head's annual hours out of the labor force in
    1985)

```
  6,985    99.6   0.  Inap.; no assignment; not out of the labor force
                          during 1985 (V12554=0000)
      8     0.1   1.  Minor assignment
     25     0.3   2.  Major assignment
```

V12556   'HD HRS TRAVEL TO WORK 85'   TLOC= 21902-21904

    1986 Head's Annual Hours of Travel to Work in 1985

    % nonzero = 71.6
    mean nonzero = 169.5

    The values for this variable in the range 001-998 represent annualized
    hours spent traveling to and from work. These hours are calculated by
    multiplying the travel time in hours times the number of trips per
    week times the number of weeks worked in 1985. Trips per week are as-
    signed on the basis of hours worked per week on the main job (V13106
    or V13199) according to the rule below. Note that for a Head who did
    not work in 1985 but is now working, this variable equals zero. All
    missing data were assigned.

    If hours worked per week were less than 10, either 2 or 4 trips per
    week were assumed, whichever seemed more reasonable. If less than 20
    hours per week were worked, six trips per week were used. Under 35
    hours worked meant 8 trips assumed; less than 48 indicated 10 trips,
    and for 48 or more hours, twelve trips.

                   999. 999 hours or more

                   000. Inap.; none; varies; did not work in 1985
                         (V12539=0000)

V12557   'ACC 85 HD TRAVEL TO WORK'   TLOC= 21905

    Accuracy of V12556 (Head's annual hours of travel to work in 1985)

```
  6,836    97.8   0.  Inap.; no assignment; did not work in 1985
                         (V12539=0000); did not travel to work (V12586=000)
```

```
      20    0.2   1.  Minor assignment
     162    2.0   2.  Major assignment
```

NOTE: V12558 through V12579 were coded from various questions in the
work history sequences (questions B27-B47 or C26-C47 and additional
supplements) as well as questions B66, B84, C66, and C82.

V12558   'HD WRKD/EMPLOYER JAN 85 '   TLOC= 21906   MD=9

Head's Employment Events: Employer-January 1985

```
   3,998   56.4   1.  Was working for Employer A for at least part of this
                       month
     665    8.8   2.  Was working for Employer B for at least part of this
                       month
     174    2.7   3.  Was working for Employer C for at least part of this
                       month
      59    0.8   4.  Was working for Employer D for at least part of this
                       month
      10    0.1   5.  Was working for Employer E for at least part of this
                       month
       3    0.0   6.  Was working for Employer F for at least part of this
                       month
       3    0.0   7.  Was working for at least part of this month, but NA
                       for which employer

     106    1.5   9.  NA; DK

   2,000   29.7   0.  Inap.; did not work on main job during this month
```

V12559   'HD WRKD/EMPLOYER FEB 85 '   TLOC= 21907   MD=9

Head's Employment Events: Employer-February 1985

```
   4,041   57.0   1.  Was working for Employer A for at least part of this
                       month
     641    8.5   2.  Was working for Employer B for at least part of this
                       month
     168    2.4   3.  Was working for Employer C for at least part of this
                       month
      55    0.8   4.  Was working for Employer D for at least part of this
                       month
       8    0.1   5.  Was working for Employer E for at least part of this
                       month
       2    0.0   6.  Was working for Employer F for at least part of this
                       month
       3    0.0   7.  Was working for at least part of this month, but NA
                       for which employer

     114    1.6   9.  NA; DK

   1,986   29.5   0.  Inap.; did not work on main job during this month
```

V12560   'HD WRKD/EMPLOYER MAR 85 '   TLOC= 21908   MD=9

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Head's Employment Events: Employer-March 1985

```
   4,125   58.2   1.  Was working for Employer A for at least part of this
                       month
     626    8.2   2.  Was working for Employer B for at least part of this
                       month
     155    2.3   3.  Was working for Employer C for at least part of this
                       month
      43    0.6   4.  Was working for Employer D for at least part of this
                       month
       7    0.1   5.  Was working for Employer E for at least part of this
                       month
       2    0.0   6.  Was working for Employer F for at least part of this
                       month
       3    0.0   7.  Was working for at least part of this month, but NA
                       for which employer
```

```
  111     1.6   9.  NA; DK

1,946    28.9   0.  Inap.; did not work on main job during this month

V12561   'HD WRKD/EMPLOYER APR 85 '   TLOC= 21909    MD=9

    Head's Employment Events:  Employer-April 1985

4,203    59.1   1.  Was working for Employer A for at least part of this
                    month
  605     8.0   2.  Was working for Employer B for at least part of this
                    month
  141     2.0   3.  Was working for Employer C for at least part of this
                    month
   35     0.4   4.  Was working for Employer D for at least part of this
                    month
    7     0.1   5.  Was working for Employer E for at least part of this
                    month
    1     0.0   6.  Was working for Employer F for at least part of this
                    month
    3     0.0   7.  Was working for at least part of this month, but NA
                    for which employer

  116     1.7   9.  NA; DK

1,907    28.6   0.  Inap.; did not work on main job during this month

V12562   'HD WRKD/EMPLOYER MAY 85 '   TLOC= 21910    MD=9

    Head's Employment Events:  Employer-May 1985

4,262    59.9   1.  Was working for Employer A for at least part of this
                    month
  572     7.5   2.  Was working for Employer B for at least part of this
                    month
  127     1.6   3.  Was working for Employer C for at least part of this
                    month
```

```
   30     0.4   4.  Was working for Employer D for at least part of this
                    month
    5     0.1   5.  Was working for Employer E for at least part of this
                    month
                6.  Was working for Employer F for at least part of this
                    month
    3     0.0   7.  Was working for at least part of this month, but NA
                    for which employer

  116     1.7   9.  NA; DK

1,903    28.7   0.  Inap.; did not work on main job during this month

V12563   'HD WRKD/EMPLOYER JUN 85 '   TLOC= 21911    MD=9

    Head's Employment Events:  Employer-June 1985

4,249    59.0   1.  Was working for Employer A for at least part of this
                    month
  532     7.1   2.  Was working for Employer B for at least part of this
                    month
  111     1.5   3.  Was working for Employer C for at least part of this
                    month
   28     0.4   4.  Was working for Employer D for at least part of this
                    month
    2     0.0   5.  Was working for Employer E for at least part of this
                    month
                6.  Was working for Employer F for at least part of this
                    month
    3     0.0   7.  Was working for at least part of this month, but NA
                    for which employer

  152     2.3   9.  NA; DK
```

1,941   29.7   0. Inap.; did not work on main job during this month

V12564   'HD WRKD/EMPLOYER JUL 85 '   TLOC= 21912   MD=9

     Head's Employment Events: Employer-July 1985

   4,237   58.6   1. Was working for Employer A for at least part of this
                       month
     490   6.5   2. Was working for Employer B for at least part of this
                       month
     109   1.5   3. Was working for Employer C for at least part of this
                       month
      18   0.2   4. Was working for Employer D for at least part of this
                       month
       3   0.1   5. Was working for Employer E for at least part of this
                       month
                   6. Was working for Employer F for at least part of this
                       month
       3   0.0   7. Was working for at least part of this month, but NA
                       for which employer

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     113   1.7   9. NA; DK

   2,045   31.4   0. Inap.; did not work on main job during this month

V12565   'HD WRKD/EMPLOYER AUG 85 '   TLOC= 21913   MD=9

     Head's Employment Events: Employer-August 1985

   4,322   59.9   1. Was working for Employer A for at least part of this
                       month
     452   5.9   2. Was working for Employer B for at least part of this
                       month
      97   1.5   3. Was working for Employer C for at least part of this
                       month
      11   0.1   4. Was working for Employer D for at least part of this
                       month
       2   0.0   5. Was working for Employer E for at least part of this
                       month
                   6. Was working for Employer F for at least part of this
                       month
       3   0.0   7. Was working for at least part of this month, but NA
                       for which employer

     154   2.3   9. NA; DK

   1,977   30.3   0. Inap.; did not work on main job during this month

V12566   'HD WRKD/EMPLOYER SEP 85 '   TLOC= 21914   MD=9

     Head's Employment Events: Employer-September 1985

   4,523   63.2   1. Was working for Employer A for at least part of this
                       month
     416   5.5   2. Was working for Employer B for at least part of this
                       month
      74   1.1   3. Was working for Employer C for at least part of this
                       month
       8   0.0   4. Was working for Employer D for at least part of this
                       month
       1   0.0   5. Was working for Employer E for at least part of this
                       month
                   6. Was working for Employer F for at least part of this
                       month
       3   0.0   7. Was working for at least part of this month, but NA
                       for which employer

     111   1.6   9. NA; DK

   1,882   28.5   0. Inap.; did not work on main job during this month

V12567   'HD WRKD/EMPLOYER OCT 85 '   TLOC= 21915   MD=9

```
4,568    63.9   1.  Was working for Employer A for at least part of this
                    month
  390     5.1   2.  Was working for Employer B for at least part of this
                    month
   46     0.7   3.  Was working for Employer C for at least part of this
                    month
    6     0.0   4.  Was working for Employer D for at least part of this
                    month
    2     0.0   5.  Was working for Employer E for at least part of this
                    month
                6.  Was working for Employer F for at least part of this
                    month
    2     0.0   7.  Was working for at least part of this month, but NA
                    for which employer

  108     1.6   9.  NA; DK

1,896    28.7   0.  Inap.; did not work on main job during this month
```

V12568   'HD WRKD/EMPLOYER NOV 85 '   TLOC= 21916   MD=9

Head's Employment Events: Employer–November 1985

```
4,618    64.8   1.  Was working for Employer A for at least part of this
                    month
  325     4.2   2.  Was working for Employer B for at least part of this
                    month
   28     0.4   3.  Was working for Employer C for at least part of this
                    month
    4     0.1   4.  Was working for Employer D for at least part of this
                    month
    1     0.0   5.  Was working for Employer E for at least part of this
                    month
                6.  Was working for Employer F for at least part of this
                    month
    2     0.0   7.  Was working for at least part of this month, but NA
                    for which employer

  103     1.5   9.  NA; DK

1,937    29.1   0.  Inap.; did not work on main job during this month
```

V12569   'HD WRKD/EMPLOYER DEC 85 '   TLOC= 21917   MD=9

Head's Employment Events: Employer–December 1985

```
4,623    64.8   1.  Was working for Employer A for at least part of this
                    month
  276     3.7   2.  Was working for Employer B for at least part of this
                    month
   21     0.3   3.  Was working for Employer C for at least part of this
                    month
    1     0.0   4.  Was working for Employer D for at least part of this
                    month
```

```
                5.  Was working for Employer E for at least part of this
                    month
                6.  Was working for Employer F for at least part of this
                    month
    2     0.0   7.  Was working for at least part of this month, but NA
                    for which employer

  100     1.4   9.  NA; DK
```

```
   1,995   29.9   0.  Inap.; did not work on main job during this month

V12570   'HD WRKD/EMPLOYER JAN 86 '   TLOC= 21918    MD=9

     Head's Employment Events:  Employer-January 1986

   4,694   65.6   1.  Was working for Employer A for at least part of this
                      month
     190    2.4   2.  Was working for Employer B for at least part of this
                      month
      11    0.1   3.  Was working for Employer C for at least part of this
                      month
       1    0.0   4.  Was working for Employer D for at least part of this
                      month
       1    0.0   5.  Was working for Employer E for at least part of this
                      month
               6.  Was working for Employer F for at least part of this
                      month
               7.  Was working for at least part of this month, but NA
                      for which employer

      63    0.9   9.  NA; DK

   2,058   31.0   0.  Inap.; did not work on main job during this month

V12571   'HD WRKD/EMPLOYER FEB 86 '   TLOC= 21919    MD=9

     Head's Employment Events:  Employer-February 1986

   4,774   66.8   1.  Was working for Employer A for at least part of this
                      month
     141    1.7   2.  Was working for Employer B for at least part of this
                      month
       4    0.0   3.  Was working for Employer C for at least part of this
                      month
               4.  Was working for Employer D for at least part of this
                      month
               5.  Was working for Employer E for at least part of this
                      month
               6.  Was working for Employer F for at least part of this
                      month
               7.  Was working for at least part of this month, but NA
                      for which employer

      60    0.9   9.  NA; DK


                                                       RAW DATA - 51


   2,039   30.6   0.  Inap.; did not work on main job during this month

V12572   'HD WRKD/EMPLOYER MAR 86 '   TLOC= 21920    MD=9

     Head's Employment Events:  Employer-March 1986

   4,841   67.6   1.  Was working for Employer A for at least part of this
                      month
      68    0.7   2.  Was working for Employer B for at least part of this
                      month
       2    0.0   3.  Was working for Employer C for at least part of this
                      month
               4.  Was working for Employer D for at least part of this
                      month
               5.  Was working for Employer E for at least part of this
                      month
               6.  Was working for Employer F for at least part of this
                      month
       1    0.0   7.  Was working for at least part of this month, but NA
                      for which employer

      25    0.5   8.  This month had not occurred as of the time of the
                      interview

      65    0.9   9.  NA; DK
```

44

2,016   30.3   0. Inap.; did not work on main job during this month

V12573   'HD WRKD/EMPLOYER APR 86 '   TLOC= 21921   MD=9

      Head's Employment Events: Employer-April 1986

     2,969   37.5   1. Was working for Employer A for at least part of this
                          month
        30   0.3   2. Was working for Employer B for at least part of this
                          month
         1   0.0   3. Was working for Employer C for at least part of this
                          month
                      4. Was working for Employer D for at least part of this
                          month
                      5. Was working for Employer E for at least part of this
                          month
                      6. Was working for Employer F for at least part of this
                          month
                      7. Was working for at least part of this month, but NA
                          for which employer

     2,906   48.1   8. This month had not occurred as of the time of the
                          interview

        47   0.6   9. NA; DK

     1,065   13.5   0. Inap.; did not work on main job during this month

V12574   'HD WRKD/EMPLOYER MAY 86 '   TLOC= 21922   MD=9

      Head's Employment Events: Employer-May 1986

     1,003   11.9   1. Was working for Employer A for at least part of this
                          month
         7   0.1   2. Was working for Employer B for at least part of this
                          month
                      3. Was working for Employer C for at least part of this
                          month
                      4. Was working for Employer D for at least part of this
                          month
                      5. Was working for Employer E for at least part of this
                          month
                      6. Was working for Employer F for at least part of this
                          month
                      7. Was working for at least part of this month, but NA
                          for which employer

     5,646   83.7   8. This month had not occurred as of the time of the
                          interview

        23   0.3   9. NA; DK

       339   4.0   0. Inap.; did not work on main job during this month

V12575   'HD WRKD/EMPLOYER JUN 86 '   TLOC= 21923   MD=9

      Head's Employment Events: Employer-June 1986

       314   3.4   1. Was working for Employer A for at least part of this
                          month
         2   0.0   2. Was working for Employer B for at least part of this
                          month
                      3. Was working for Employer C for at least part of this
                          month
                      4. Was working for Employer D for at least part of this
                          month
                      5. Was working for Employer E for at least part of this
                          month
                      6. Was working for Employer F for at least part of this
                          month

6,575   95.3   8. This month had not occurred as of the time of the
                   interview

    9   0.1   9. NA; DK

  118   1.2   0. Inap.; did not work on main job during this month

V12576   'HD WRKD/EMPLOYER JUL 86 '   TLOC= 21924   MD=9

     Head's Employment Events: Employer-July 1986

  100   1.0   1. Was working for Employer A for at least part of this
                   month
    2   0.0   2. Was working for Employer B for at least part of this
                   month
              3. Was working for Employer C for at least part of this
                   month
              4. Was working for Employer D for at least part of this
                   month
    1   0.0   5. Was working for Employer E for at least part of this
                   month
              6. Was working for Employer F for at least part of this
                   month
              7. Was working for at least part of this month, but NA
                   for which employer

6,865   98.5   8. This month had not occurred as of the time of the
                   interview

    5   0.1   9. NA; DK

   45   0.4   0. Inap.; did not work on main job during this month

V12577   'HD WRKD/EMPLOYER AUG 86 '   TLOC= 21925   MD=9

     Head's Employment Events: Employer-August 1986

   29   0.3   1. Was working for Employer A for at least part of this
                   month
              2. Was working for Employer B for at least part of this
                   month
              3. Was working for Employer C for at least part of this
                   month
              4. Was working for Employer D for at least part of this
                   month
              5. Was working for Employer E for at least part of this
                   month
              6. Was working for Employer F for at least part of this
                   month
              7. Was working for at least part of this month, but NA
                   for which employer

6,977   99.6   8. This month had not occurred as of the time of the
                   interview

    2   0.0   9. NA; DK

   10   0.1   0. Inap.; did not work on main job during this month

V12578   'HD WRKD/EMPLOYER SEP 86 '   TLOC= 21926   MD=9

     Head's Employment Events: Employer-September 1986

```
        19      0.1   1.  Was working for Employer A for at least part of this
                          month
                      2.  Was working for Employer B for at least part of this
                          month
                      3.  Was working for Employer C for at least part of this
                          month
                      4.  Was working for Employer D for at least part of this
                          month
                      5.  Was working for Employer E for at least part of this
                          month
                      6.  Was working for Employer F for at least part of this
                          month
                      7.  Was working for at least part of this month, but NA
                          for which employer

     6,992     99.8   8.  This month had not occurred as of the time of the
                          interview

                      9.  NA; DK

         7      0.1   0.  Inap.; did not work on main job during this month

V12579   'HD WRKD/EMPLOYER OCT 86 '   TLOC= 21927    MD=9

     Head's Employment Events:  Employer-October 1986

         2      0.0   1.  Was working for Employer A for at least part of this
                          month
                      2.  Was working for Employer B for at least part of this
                          month
                      3.  Was working for Employer C for at least part of this
                          month
                      4.  Was working for Employer D for at least part of this
                          month
                      5.  Was working for Employer E for at least part of this
                          month
                      6.  Was working for Employer F for at least part of this
                          month
                      7.  Was working for at least part of this month, but NA
                          for which employer

     7,015    100.0   8.  This month had not occurred as of the time of the
                          interview

         1      0.0   9.  NA; DK

                      0.  Inap.; did not work on main job during this month

V12580   'HD WRK/EMPR QUALITY CODE'   TLOC= 21928

     Data Quality for V12558-V12579

     6,852     97.6   0.  Data are reasonable
```

```
       100      1.4   1.  Some information used for this string is flakey

        66      1.0   2.  Much information used for this string is flakey
```

   NOTE: V12581 through V12602 were coded from dates given throughout the
   work history sequences (questions B27-B47 or C10-C47) and additional
   supplements.

```
V12581   'HD START/END POS JAN 85 '   TLOC= 21929    MD=9

     Head's Employment Events:  Changes in Position-January 1985

       121      1.6   1.  Started a new position during this month
        56      0.9   2.  Ended a position during this month
        53      0.8   3.  Ended a position and started another during this
                          month
```

```
      3      0.0   4.  Multiple changes resulting in end of a position
                   5.  Multiple changes resulting in starting a new posi-
                       tion

     19      0.2   9.  NA; DK

  6,766     96.6   0.  Inap.; neither started nor ended a position during
                       this month
```

V12582   'HD START/END POS FEB 85 '   TLOC= 21930   MD=9

    Head's Employment Events: Changes in Position—February 1985

```
     69      0.9   1.  Started a new position during this month
     50      0.7   2.  Ended a position during this month
     53      0.8   3.  Ended a position and started another during this
                       month
      3      0.1   4.  Multiple changes resulting in end of a position
                   5.  Multiple changes resulting in starting a new posi-
                       tion

     18      0.2   9.  NA; DK

  6,825     97.3   0.  Inap.; neither started nor ended a position during
                       this month
```

V12583   'HD START/END POS MAR 85 '   TLOC= 21931   MD=9

    Head's Employment Events: Changes in Position—March 1985

```
     73      0.9   1.  Started a new position during this month
     76      1.2   2.  Ended a position during this month
     64      0.9   3.  Ended a position and started another during this
                       month
      5      0.0   4.  Multiple changes resulting in end of a position
      2      0.0   5.  Multiple changes resulting in starting a new posi-
                       tion
```

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```
     17      0.2   9.  NA; DK

  6,781     96.8   0.  Inap.; neither started nor ended a position during
                       this month
```

V12584   'HD START/END POS APR 85 '   TLOC= 21932   MD=9

    Head's Employment Events: Changes in Position—April 1985

```
     87      1.0   1.  Started a new position during this month
     74      1.2   2.  Ended a position during this month
     65      0.9   3.  Ended a position and started another during this
                       month
      5      0.1   4.  Multiple changes resulting in end of a position
      1      0.0   5.  Multiple changes resulting in starting a new posi-
                       tion

     17      0.2   9.  NA; DK

  6,769     96.6   0.  Inap.; neither started nor ended a position during
                       this month
```

V12585   'HD START/END POS MAY 85 '   TLOC= 21933   MD=9

    Head's Employment Events: Changes in Position—May 1985

```
     73      0.9   1.  Started a new position during this month
     88      1.2   2.  Ended a position during this month
     73      1.0   3.  Ended a position and started another during this
                       month
      6      0.1   4.  Multiple changes resulting in end of a position
      2      0.0   5.  Multiple changes resulting in starting a new posi-
                       tion
```

```
     19     0.2   9.  NA; DK

  6,757    96.6   0.  Inap.; neither started nor ended a position during
                      this month

V12586   'HD START/END POS JUN 85 '   TLOC= 21934     MD=9

     Head's Employment Events:  Changes in Position–June 1985

    102     1.3   1.  Started a new position during this month
     86     1.3   2.  Ended a position during this month
     65     0.8   3.  Ended a position and started another during this
                      month
     11     0.1   4.  Multiple changes resulting in end of a position
      1     0.0   5.  Multiple changes resulting in starting a new posi-
                      tion

     19     0.2   9.  NA; DK
```

```
  6,734    96.3   0.  Inap.; neither started nor ended a position during
                      this month

V12587   'HD START/END POS JUL 85 '   TLOC= 21935     MD=9

     Head's Employment Events:  Changes in Position–July 1985

     82     1.2   1.  Started a new position during this month
     68     0.9   2.  Ended a position during this month
     63     0.9   3.  Ended a position and started another during this
                      month
      5     0.0   4.  Multiple changes resulting in end of a position
      1     0.0   5.  Multiple changes resulting in starting a new posi-
                      tion

     19     0.2   9.  NA; DK

  6,780    96.9   0.  Inap.; neither started nor ended a position during
                      this month

V12588   'HD START/END POS AUG 85 '   TLOC= 21936     MD=9

     Head's Employment Events:  Changes in Position–August 1985

     73     1.0   1.  Started a new position during this month
     95     1.3   2.  Ended a position during this month
     77     1.0   3.  Ended a position and started another during this
                      month
      5     0.1   4.  Multiple changes resulting in end of a position
      1     0.0   5.  Multiple changes resulting in starting a new posi-
                      tion

     16     0.1   9.  NA; DK

  6,751    96.4   0.  Inap.; neither started nor ended a position during
                      this month

V12589   'HD START/END POS SEP 85 '   TLOC= 21937     MD=9

     Head's Employment Events:  Changes in Position–September 1985

    105     1.5   1.  Started a new position during this month
     73     1.1   2.  Ended a position during this month
     83     1.3   3.  Ended a position and started another during this
                      month
      9     0.2   4.  Multiple changes resulting in end of a position
      1     0.0   5.  Multiple changes resulting in starting a new posi-
                      tion

     16     0.1   9.  NA; DK
```

```
  6,731    95.8    0.  Inap.; neither started nor ended a position during
                        this month
```

V12590   'HD START/END POS OCT 85 '   TLOC= 21938   MD=9

    Head's Employment Events: Changes in Position–October 1985

```
     69     0.9    1.  Started a new position during this month
     93     1.3    2.  Ended a position during this month
     77     1.0    3.  Ended a position and started another during this
                        month
      8     0.1    4.  Multiple changes resulting in end of a position
      3     0.0    5.  Multiple changes resulting in starting a new posi-
                        tion

     11     0.1    9.  NA; DK

  6,757    96.5    0.  Inap.; neither started nor ended a position during
                        this month
```

V12591   'HD START/END POS NOV 85 '   TLOC= 21939   MD=9

    Head's Employment Events: Changes in Position–November 1985

```
     81     1.0    1.  Started a new position during this month
     91     1.2    2.  Ended a position during this month
     74     1.1    3.  Ended a position and started another during this
                        month
      7     0.2    4.  Multiple changes resulting in end of a position
      1     0.0    5.  Multiple changes resulting in starting a new posi-
                        tion

     11     0.1    9.  NA; DK

  6,753    96.4    0.  Inap.; neither started nor ended a position during
                        this month
```

V12592   'HD START/END POS DEC 85 '   TLOC= 21940   MD=9

    Head's Employment Events: Changes in Position–December 1985

```
     59     0.8    1.  Started a new position during this month
    143     2.0    2.  Ended a position during this month
     43     0.5    3.  Ended a position and started another during this
                        month
     11     0.3    4.  Multiple changes resulting in end of a position
                   5.  Multiple changes resulting in starting a new posi-
                        tion

     12     0.1    9.  NA; DK

  6,750    96.3    0.  Inap.; neither started nor ended a position during
                        this month
```

V12593   'HD START/END POS JAN 86 '   TLOC= 21941   MD=9

    Head's Employment Events: Changes in Position–January 1986

```
    124     1.8    1.  Started a new position during this month
     76     1.0    2.  Ended a position during this month
     54     0.7    3.  Ended a position and started another during this
                        month
      6     0.1    4.  Multiple changes resulting in end of a position
      1     0.0    5.  Multiple changes resulting in starting a new posi-
                        tion
```

```
         8      0.1    9.  NA; DK

     6,749     96.3    0.  Inap.; neither started nor ended a position during
                           this month

 V12594   'HD START/END POS FEB 86 '   TLOC= 21942    MD=9

     Head's Employment Events:  Changes in Position–February 1986

        83      0.9    1.  Started a new position during this month
        79      1.0    2.  Ended a position during this month
        71      1.1    3.  Ended a position and started another during this
                           month
         6      0.1    4.  Multiple changes resulting in end of a position
         2      0.0    5.  Multiple changes resulting in starting a new posi-
                           tion

         6      0.1    9.  NA; DK

     6,771     96.8    0.  Inap.; neither started nor ended a position during
                           this month

 V12595   'HD START/END POS MAR 86 '   TLOC= 21943    MD=9

     Head's Employment Events:  Changes in Position–March 1986

        79      0.9    1.  Started a new position during this month
        65      0.8    2.  Ended a position during this month
        56      0.8    3.  Ended a position and started another during this
                           month
         6      0.1    4.  Multiple changes resulting in end of a position
         1      0.0    5.  Multiple changes resulting in starting a new posi-
                           tion

        24      0.5    8.  This month had not occurred as of the time of the
                           interview

         7      0.1    9.  NA; DK

     6,780     96.8    0.  Inap.; neither started nor ended a position during
                           this month

 V12596   'HD START/END POS APR 86 '   TLOC= 21944    MD=9

     Head's Employment Events:  Changes in Position–April 1986



 60 – RAW DATA


        46      0.6    1.  Started a new position during this month
        25      0.3    2.  Ended a position during this month
        31      0.3    3.  Ended a position and started another during this
                           month
         5      0.0    4.  Multiple changes resulting in end of a position
                       5.  Multiple changes resulting in starting a new posi-
                           tion

     2,906     48.1    8.  This month had not occurred as of the time of the
                           interview

         4      0.0    9.  NA; DK

     4,001     50.6    0.  Inap.; neither started nor ended a position during
                           this month

 V12597   'HD START/END POS MAY 86 '   TLOC= 21945    MD=9

     Head's Employment Events:  Changes in Position–May 1986

        15      0.1    1.  Started a new position during this month
        12      0.1    2.  Ended a position during this month
        21      0.2    3.  Ended a position and started another during this
                           month
```

51

```
      1     0.0   4.  Multiple changes resulting in end of a position
                  5.  Multiple changes resulting in starting a new posi-
                      tion

  5,645    83.7   8.  This month had not occurred as of the time of the
                      interview

      3     0.1   9.  NA; DK

  1,321    15.8   0.  Inap.; neither started nor ended a position during
                      this month

V12598   'HD START/END POS JUN 86 '   TLOC= 21946    MD=9

      Head's Employment Events:  Changes in Position–June 1986

      5     0.1   1.  Started a new position during this month
      3     0.0   2.  Ended a position during this month
      4     0.1   3.  Ended a position and started another during this
                      month
                  4.  Multiple changes resulting in end of a position
                  5.  Multiple changes resulting in starting a new posi-
                      tion

  6,574    95.3   8.  This month had not occurred as of the time of the
                      interview

      1     0.0   9.  NA; DK
```

```
    431     4.5   0.  Inap.; neither started nor ended a position during
                      this month

V12599   'HD START/END POS JUL 86 '   TLOC= 21947    MD=9

      Head's Employment Events:  Changes in Position–July 1986

      2     0.0   1.  Started a new position during this month
                  2.  Ended a position during this month
      1     0.0   3.  Ended a position and started another during this
                      month
                  4.  Multiple changes resulting in end of a position
                  5.  Multiple changes resulting in starting a new posi-
                      tion

  6,865    98.5   8.  This month had not occurred as of the time of the
                      interview

      1     0.0   9.  NA; DK

    149     1.4   0.  Inap.; neither started nor ended a position during
                      this month

V12600   'HD START/END POS AUG 86 '   TLOC= 21948    MD=9

      Head's Employment Events:  Changes in Position–August 1986

                  1.  Started a new position during this month
      1     0.0   2.  Ended a position during this month
      2     0.0   3.  Ended a position and started another during this
                      month
                  4.  Multiple changes resulting in end of a position
                  5.  Multiple changes resulting in starting a new posi-
                      tion

  6,976    99.6   8.  This month had not occurred as of the time of the
                      interview

      1     0.0   9.  NA; DK

     38     0.4   0.  Inap.; neither started nor ended a position during
```

V12601   'HD START/END POS SEP 86 '   TLOC= 21949   MD=9

    Head's Employment Events: Changes in Position-September 1986

```
               1.  Started a new position during this month
     1    0.0  2.  Ended a position during this month
               3.  Ended a position and started another during this
                   month
               4.  Multiple changes resulting in end of a position
               5.  Multiple changes resulting in starting a new posi-
                   tion
```

62 - RAW DATA

```
  6,991   99.8   8.  This month had not occurred as of the time of the
                     interview

      1    0.0   9.  NA; DK

     25    0.2   0.  Inap.; neither started nor ended a position during
                     this month
```

V12602   'HD START/END POS OCT 86 '   TLOC= 21950   MD=9

    Head's Employment Events: Changes in Position-October 1986

```
               1.  Started a new position during this month
               2.  Ended a position during this month
               3.  Ended a position and started another during this
                   month
               4.  Multiple changes resulting in end of a position
               5.  Multiple changes resulting in starting a new posi-
                   tion

  7,013   99.9   8.  This month had not occurred as of the time of the
                     interview

      1    0.0   9.  NA; DK

      4    0.0   0.  Inap.; neither started nor ended a position during
                     this month
```

V12603   'HD STRT/END QUALITY CODE'   TLOC= 21951

    Data Quality for V12581-V12602

```
  6,962   99.4   0.  Data are reasonable

     37    0.4   1.  Some information used for this string is flakey

     19    0.2   2.  Much information used for this string is flakey
```

    NOTE: V12604 through V12625 were coded from questions B62, B65, B80
and B83 for Heads who were working at the time of the interview. In-
formation for unemployed Heads was taken from questions C13, C16, C62,
C65, C78 and C81.

V12604   'HD UNEMP/OUT LBR JAN 85 '   TLOC= 21952   MD=9

    Head's Employment Events: Whether Unemployed or Out of the Labor
Force-January 1985

```
    456    4.7   1.  Was unemployed/temporarily laid off but not out of
                     the labor force during this month
  1,509   24.6   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
```

```
    28     0.3   7.  Was either unemployed/temporarily laid off or out of
                      the labor force but NA which one

    87     0.8   9.  NA; DK

 4,930    69.4   0.  Inap.; was neither unemployed/temporarily laid off
                      nor out of the labor force during this month

V12605    'HD UNEMP/OUT LBR FEB 85 '   TLOC= 21953    MD=9

    Head's Employment Events:  Whether Unemployed or Out of the Labor
    Force-February 1985

   445     4.4   1.  Was unemployed/temporarily laid off but not out of
                      the labor force during this month
 1,506    24.6   2.  Was out of the labor force but not unemployed/
                      temporarily laid off
     7     0.0   3.  Was both unemployed/temporarily laid off and out of
                      the labor force during this month
    28     0.3   7.  Was either unemployed/temporarily laid off or out of
                      the labor force but NA which one

    89     0.9   9.  NA; DK

 4,943    69.8   0.  Inap.; was neither unemployed/temporarily laid off
                      nor out of the labor force during this month

V12606    'HD UNEMP/OUT LBR MAR 85 '   TLOC= 21954    MD=9

    Head's Employment Events:  Whether Unemployed or Out of the Labor
    Force-March 1985

   413     4.1   1.  Was unemployed/temporarily laid off but not out of
                      the labor force during this month
 1,493    24.5   2.  Was out of the labor force but not unemployed/
                      temporarily laid off
     9     0.1   3.  Was both unemployed/temporarily laid off and out of
                      the labor force during this month
    29     0.3   7.  Was either unemployed/temporarily laid off or out of
                      the labor force but NA which one

    92     1.0   9.  NA; DK

 4,982    70.2   0.  Inap.; was neither unemployed/temporarily laid off
                      nor out of the labor force during this month

V12607    'HD UNEMP/OUT LBR APR 85 '   TLOC= 21955    MD=9

    Head's Employment Events:  Whether Unemployed or Out of the Labor
    Force-April 1985

   386     4.0   1.  Was unemployed/temporarily laid off but not out of
                      the labor force during this month
```

64 - RAW DATA

```
 1,494    24.5   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
    26     0.3   7.  Was either unemployed/temporarily laid off or out of
                      the labor force but NA which one

   100     1.1   9.  NA; DK

 5,002    70.0   0.  Inap.; was neither unemployed/temporarily laid off
                      nor out of the labor force during this month

V12608    'HD UNEMP/OUT LBR MAY 85 '   TLOC= 21956    MD=9

    Head's Employment Events:  Whether Unemployed or Out of the Labor
```

Force—May 1985

```
   364    3.8   1.  Was unemployed/temporarily laid off but not out of
                     the labor force during this month
 1,497   24.7   2.  Was out of the labor force but not unemployed/
                     temporarily laid off
    11    0.1   3.  Was both unemployed/temporarily laid off and out of
                     the labor force during this month
    26    0.3   7.  Was either unemployed/temporarily laid off or out of
                     the labor force but NA which one

    98    1.1   9.  NA; DK

 5,022   70.0   0.  Inap.; was neither unemployed/temporarily laid off
                     nor out of the labor force during this month
```

V12609   'HD UNEMP/OUT LBR JUN 85 '   TLOC= 21957   MD=9

   Head's Employment Events: Whether Unemployed or Out of the Labor
   Force—June 1985

```
   365    3.8   1.  Was unemployed/temporarily laid off but not out of
                     the labor force during this month
 1,516   24.9   2.  Was out of the labor force but not unemployed/
                     temporarily laid off
     9    0.1   3.  Was both unemployed/temporarily laid off and out of
                     the labor force during this month
    25    0.3   7.  Was either unemployed/temporarily laid off or out of
                     the labor force but NA which one

   101    1.1   9.  NA; DK

 5,002   69.7   0.  Inap.; was neither unemployed/temporarily laid off
                     nor out of the labor force during this month
```

V12610   'HD UNEMP/OUT LBR JUL 85 '   TLOC= 21958   MD=9

   Head's Employment Events: Whether Unemployed or Out of the Labor
   Force—July 1985

```
   376    3.9   1.  Was unemployed/temporarily laid off but not out of
                     the labor force during this month
 1,531   25.1   2.  Was out of the labor force but not unemployed/
                     temporarily laid off
     3    0.0   3.  Was both unemployed/temporarily laid off and out of
                     the labor force during this month
    22    0.3   7.  Was either unemployed/temporarily laid off or out of
                     the labor force but NA which one

    97    1.0   9.  NA; DK

 4,989   69.7   0.  Inap.; was neither unemployed/temporarily laid off
                     nor out of the labor force during this month
```

V12611   'HD UNEMP/OUT LBR AUG 85 '   TLOC= 21959   MD=9

   Head's Employment Events: Whether Unemployed or Out of the Labor
   Force—August 1985

```
   367    3.8   1.  Was unemployed/temporarily laid off but not out of
                     the labor force during this month
 1,526   25.0   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
    23    0.3   7.  Was either unemployed/temporarily laid off or out of
                     the labor force but NA which one

    95    1.0   9.  NA; DK

 4,999   69.8   0.  Inap.; was neither unemployed/temporarily laid off
                     nor out of the labor force during this month
```

V12612   'HD UNEMP/OUT LBR SEP 85 '   TLOC= 21960   MD=9

    Head's Employment Events: Whether Unemployed or Out of the Labor
    Force-September 1985

     344   3.2 1. Was unemployed/temporarily laid off but not out of
                    the labor force during this month
  1,525   25.0 2. Was out of the labor force but not unemployed/
                    temporarily laid off
      5   0.0 3. Was both unemployed/temporarily laid off and out of
                    the labor force during this month
     21   0.3 7. Was either unemployed/temporarily laid off or out of
                    the labor force but NA which one

     91   1.0 9. NA; DK

  5,032   70.5 0. Inap.; was neither unemployed/temporarily laid off
                    nor out of the labor force during this month

V12613   'HD UNEMP/OUT LBR OCT 85 '   TLOC= 21961   MD=9

66 - RAW DATA

    Head's Employment Events: Whether Unemployed or Out of the Labor
    Force-October 1985

     366   3.5 1. Was unemployed/temporarily laid off but not out of
                    the labor force during this month
  1,532   25.2 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
     21   0.2 7. Was either unemployed/temporarily laid off or out of
                    the labor force but NA which one

     85   0.9 9. NA; DK

  5,006   70.1 0. Inap.; was neither unemployed/temporarily laid off
                    nor out of the labor force during this month

V12614   'HD UNEMP/OUT LBR NOV 85 '   TLOC= 21962   MD=9

    Head's Employment Events: Whether Unemployed or Out of the Labor
    Force-November 1985

     397   3.8 1. Was unemployed/temporarily laid off but not out of
                    the labor force during this month
  1,531   25.3 2. Was out of the labor force but not unemployed/
                    temporarily laid off
     10   0.0 3. Was both unemployed/temporarily laid off and out of
                    the labor force during this month
     23   0.2 7. Was either unemployed/temporarily laid off or out of
                    the labor force but NA which one

     86   0.9 9. NA; DK

  4,971   69.8 0. Inap.; was neither unemployed/temporarily laid off
                    nor out of the labor force during this month

V12615   'HD UNEMP/OUT LBR DEC 85 '   TLOC= 21963   MD=9

    Head's Employment Events: Whether Unemployed or Out of the Labor
    Force-December 1985

     426   4.2 1. Was unemployed/temporarily laid off but not out of
                    the labor force during this month
  1,539   25.3 2. Was out of the labor force but not unemployed/
                    temporarily laid off
      5   0.0 3. Was both unemployed/temporarily laid off and out of
                    the labor force during this month
     23   0.3 7. Was either unemployed/temporarily laid off or out of
                    the labor force but NA which one

```
     80      0.8   9.   NA; DK

  4,945     69.4   0.   Inap.; was neither unemployed/temporarily laid off
                        nor out of the labor force during this month
```

```
V12616    'HD UNEMP/OUT LBR JAN 86 '   TLOC= 21964    MD=9

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

    537      5.7   1.   Was unemployed/temporarily laid off but not out of
                        the labor force during this month
  1,538     25.2   2.   Was out of the labor force but not unemployed/
                        temporarily laid off
      9      0.1   3.   Was both unemployed/temporarily laid off and out of
                        the labor force during this month
     12      0.2   7.   Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one

     36      0.3   9.   NA; DK

  4,886     68.5   0.   Inap.; was neither unemployed/temporarily laid off
                        nor out of the labor force during this month

V12617    'HD UNEMP/OUT LBR FEB 86 '   TLOC= 21965    MD=9

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

    554      5.8   1.   Was unemployed/temporarily laid off but not out of
                        the labor force during this month
  1,524     24.9   2.   Was out of the labor force but not unemployed/
                        temporarily laid off
     15      0.2   3.   Was both unemployed/temporarily laid off and out of
                        the labor force during this month
     12      0.2   7.   Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one

     41      0.4   9.   NA; DK

  4,872     68.5   0.   Inap.; was neither unemployed/temporarily laid off
                        nor out of the labor force during this month

V12618    'HD UNEMP/OUT LBR MAR 86 '   TLOC= 21966    MD=9

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

    515      5.3   1.   Was unemployed/temporarily laid off but not out of
                        the labor force during this month
  1,403     22.4   2.   Was out of the labor force but not unemployed/
                        temporarily laid off
     19      0.1   3.   Was both unemployed/temporarily laid off and out of
                        the labor force during this month
     14      0.3   7.   Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one

     25      0.5   8.   This month had not occurred as of the time of this
                        interview
```

```
     42      0.4   9.   NA; DK

  5,000     71.0   0.   Inap.; was neither unemployed/temporarily laid off
                        nor out of the labor force during this month

V12619    'HD UNEMP/OUT LBR APR 86 '   TLOC= 21967    MD=9
```

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

```
  280    2.7   1.  Was unemployed/temporarily laid off but not out of
                   the labor force during this month
  632    8.7   2.  Was out of the labor force but not unemployed/
                   temporarily laid off
    9    0.1   3.  Was both unemployed/temporarily laid off and out of
                   the labor force during this month
   13    0.3   7.  Was either unemployed/temporarily laid off or out of
                   the labor force but NA which one

2,906   48.1   8.  This month had not occurred as of the time of this
                   interview

   27    0.3   9.  NA; DK

3,151   39.8   0.  Inap.; was neither unemployed/temporarily laid off
                   nor out of the labor force during this month
```

V12620   'HD UNEMP/OUT LBR MAY 86 '   TLOC= 21968   MD=9

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

```
  108    1.0   1.  Was unemployed/temporarily laid off but not out of
                   the labor force during this month
  179    2.4   2.  Was out of the labor force but not unemployed/
                   temporarily laid off
    1    0.0   3.  Was both unemployed/temporarily laid off and out of
                   the labor force during this month
    6    0.1   7.  Was either unemployed/temporarily laid off or out of
                   the labor force but NA which one

5,646   83.7   8.  This month had not occurred as of the time of this
                   interview

   13    0.2   9.  NA; DK

1,065   12.6   0.  Inap.; was neither unemployed/temporarily laid off
                   nor out of the labor force during this month
```

V12621   'HD UNEMP/OUT LBR JUN 86 '   TLOC= 21969   MD=9

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

```
   44    0.4   1.  Was unemployed/temporarily laid off but not out of
                   the labor force during this month
   57    0.6   2.  Was out of the labor force but not unemployed/
                   temporarily laid off
    4    0.0   3.  Was both unemployed/temporarily laid off and out of
                   the labor force during this month
    3    0.0   7.  Was either unemployed/temporarily laid off or out of
                   the labor force but NA which one

6,574   95.3   8.  This month had not occurred as of the time of this
                   interview

    6    0.1   9.  NA; DK

  330    3.6   0.  Inap.; was neither unemployed/temporarily laid off
                   nor out of the labor force during this month
```

V12622   'HD UNEMP/OUT LBR JUL 86 '   TLOC= 21970   MD=9

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

```
   19    0.2   1.  Was unemployed/temporarily laid off but not out of
```

the labor force during this month
      20   0.1   2.   Was out of the labor force but not unemployed/
                         temporarily laid off
       1   0.0   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

   6,865   98.5   8.   This month had not occurred as of the time of this
                         interview

       2   0.0   9.   NA; DK

     111   1.2   0.   Inap.; was neither unemployed/temporarily laid off
                         nor out of the labor force during this month

V12623   'HD UNEMP/OUT LBR AUG 86 '   TLOC= 21971   MD=9

     Head's Employment Events: Whether Unemployed or Out of the Labor
     Force–August 1986

       4   0.0   1.   Was unemployed/temporarily laid off but not out of
                         the labor force during this month
       5   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

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   6,976   99.6   8.   This month had not occurred as of the time of this
                         interview

                    9.   NA; DK

      33   0.3   0.   Inap.; was neither unemployed/temporarily laid off
                         nor out of the labor force during this month

V12624   'HD UNEMP/OUT LBR SEP 86 '   TLOC= 21972   MD=9

     Head's Employment Events: Whether Unemployed or Out of the Labor
     Force–September 1986

       4   0.0   1.   Was unemployed/temporarily laid off but not out of
                         the labor force during this month
       3   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

   6,991   99.8   8.   This month had not occurred as of the time of this
                         interview

                    9.   NA; DK

      20   0.2   0.   Inap.; was neither unemployed/temporarily laid off
                         nor out of the labor force during this month

V12625   'HD UNEMP/OUT LBR OCT 86 '   TLOC= 21973   MD=9

     Head's Employment Events: Whether Unemployed or Out of the Labor
     Force–October 1986

                    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

7,014 100.0 8. This month had not occurred as of the time of this
interview

9. NA; DK

4 0.0 0. Inap.; was neither unemployed/temporarily laid off
nor out of the labor force during this month

V12626   'HD UNEMPLYD QUALITY CODE' TLOC= 21974

Data Quality for V12604-V12625

6,847 98.1 0. Data are reasonable

105 1.2 1. Some information used for this string is flakey

66 0.7 2. Much information used for this string is flakey

NOTE: V12627 through V12648 were coded from questions B75 and B91 or
C73 and C89.

V12627   'HD XTRA JOBS JAN 85   ' TLOC= 21975   MD=9

Head's Employment Events: Extra Jobs-January 1985

404 6.1 1. Had extra job A during at least part of this month
23 0.3 2. Had extra job B during at least part of this month
2 0.1 3. Had extra job C during at least part of this month
2 0.1 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

175 2.5 9. NA; DK

6,411 91.0 0. Inap.; had no extra job during this month

V12628   'HD XTRA JOBS FEB 85   ' TLOC= 21976   MD=9

Head's Employment Events: Extra Jobs-February 1985

413 6.2 1. Had extra job A during at least part of this month
25 0.3 2. Had extra job B during at least part of this month
4 0.1 3. Had extra job C during at least part of this month
2 0.1 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

178 2.6 9. NA; DK

6,395 90.8 0. Inap.; had no extra job during this month

V12629   'HD XTRA JOBS MAR 85   ' TLOC= 21977   MD=9

Head's Employment Events: Extra Jobs-March 1985

426 6.4 1. Had extra job A during at least part of this month
25 0.4 2. Had extra job B during at least part of this month
6 0.1 3. Had extra job C during at least part of this month
1 0.0 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

    178      2.5   9.  NA; DK

  6,381     90.6   0.  Inap.; had no extra job during this month
```

V12630   'HD XTRA JOBS APR 85   '   TLOC= 21978   MD=9

   Head's Employment Events: Extra Jobs-April 1985

```
    450      6.6   1.  Had extra job A during at least part of this month
     30      0.4   2.  Had extra job B during at least part of this month
      6      0.2   3.  Had extra job C during at least part of this month
      1      0.0   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

    181      2.6   9.  NA; DK

  6,349     90.2   0.  Inap.; had no extra job during this month
```

V12631   'HD XTRA JOBS MAY 85   '   TLOC= 21979   MD=9

   Head's Employment Events: Extra Jobs-May 1985

```
    458      6.8   1.  Had extra job A during at least part of this month
     28      0.4   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
      2      0.0   4.  Had extra job D during at least part of this month
      1      0.0   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

    182      2.5   9.  NA; DK

  6,341     90.0   0.  Inap.; had no extra job during this month
```

V12632   'HD XTRA JOBS JUN 85   '   TLOC= 21980   MD=9

   Head's Employment Events: Extra Jobs-June 1985

```
    468      6.8   1.  Had extra job A during at least part of this month
     32      0.5   2.  Had extra job B during at least part of this month
      4      0.1   3.  Had extra job C during at least part of this month
      4      0.1   4.  Had extra job D during at least part of this month
      1      0.0   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
```

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```
    197      2.7   9.  NA; DK

  6,311     89.8   0.  Inap.; had no extra job during this month
```

V12633   'HD XTRA JOBS JUL 85   '   TLOC= 21981   MD=9

   Head's Employment Events: Extra Jobs-July 1985

```
    464      6.7   1.  Had extra job A during at least part of this month
     40      0.6   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
      2      0.1   4.  Had extra job D during at least part of this month
      1      0.0   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

   197     2.7   9.  NA; DK

 6,308    89.7   0.  Inap.; had no extra job during this month

V12634   'HD XTRA JOBS AUG 85   '   TLOC= 21982    MD=9

    Head's Employment Events:  Extra Jobs-August 1985

   459     6.7   1.  Had extra job A during at least part of this month
    40     0.6   2.  Had extra job B during at least part of this month
     7     0.2   3.  Had extra job C during at least part of this month
     1     0.0   4.  Had extra job D during at least part of this month
     1     0.0   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

   198     2.8   9.  NA; DK

 6,311    89.7   0.  Inap.; had no extra job during this month

V12635   'HD XTRA JOBS SEP 85   '   TLOC= 21983    MD=9

    Head's Employment Events:  Extra Jobs-September 1985

   480     7.0   1.  Had extra job A during at least part of this month
    29     0.5   2.  Had extra job B during at least part of this month
     2     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
     1     0.0   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

   189     2.7   9.  NA; DK

 6,316    89.8   0.  Inap.; had no extra job during this month


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V12636   'HD XTRA JOBS OCT 85   '   TLOC= 21984    MD=9

    Head's Employment Events:  Extra Jobs-October 1985

   479     7.1   1.  Had extra job A during at least part of this month
    28     0.4   2.  Had extra job B during at least part of this month
     1     0.0   3.  Had extra job C during at least part of this month
                 4.  Had extra job D during at least part of this month
     1     0.0   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

   189     2.7   9.  NA; DK

 6,319    89.7   0.  Inap.; had no extra job during this month

V12637   'HD XTRA JOBS NOV 85   '   TLOC= 21985    MD=9

    Head's Employment Events:  Extra Jobs-November 1985

   477     7.1   1.  Had extra job A during at least part of this month
    22     0.3   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
     1     0.0   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

   191     2.7   9.  NA; DK
```

```
    6,326    89.8    0.  Inap.; had no extra job during this month

V12638   'HD XTRA JOBS DEC 85   '   TLOC= 21986    MD=9

        Head's Employment Events:  Extra Jobs-December 1985

      465     6.9    1.  Had extra job A during at least part of this month
       21     0.3    2.  Had extra job B during at least part of this month
                     3.  Had extra job C during at least part of this month
        1     0.0    4.  Had extra job D during at least part of this month
        1     0.0    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

      184     2.6    9.  NA; DK

    6,345    90.1    0.  Inap.; had no extra job during this month

V12639   'HD XTRA JOBS JAN 86   '   TLOC= 21987    MD=9

        Head's Employment Events:  Extra Jobs-January 1986


                                                      RAW DATA - 75


      445     6.8    1.  Had extra job A during at least part of this month
        8     0.1    2.  Had extra job B during at least part of this month
        1     0.0    3.  Had extra job C during at least part of this month
        2     0.0    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

       71     0.9    9.  NA; DK

    6,490    92.1    0.  Inap.; had no extra job during this month

V12640   'HD XTRA JOBS FEB 86   '   TLOC= 21988    MD=9

        Head's Employment Events:  Extra Jobs-February 1986

      469     7.1    1.  Had extra job A during at least part of this month
        5     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

       76     1.0    9.  NA; DK

    6,467    91.8    0.  Inap.; had no extra job during this month

V12641   'HD XTRA JOBS MAR 86   '   TLOC= 21989    MD=9

        Head's Employment Events:  Extra Jobs-March 1986

      500     7.5    1.  Had extra job A during at least part of this month
        2     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
                     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

       25     0.5    8.  This month had not occurred as of the time of this
                         interview

       76     1.0    9.  NA; DK
```

6,414   90.9   0.   Inap.; had no extra job during this month

V12642   'HD XTRA JOBS APR 86   '   TLOC= 21990   MD=9

       Head's Employment Events: Extra Jobs-April 1986

         290   4.1   1.   Had extra job A during at least part of this month
           1   0.0   2.   Had extra job B during at least part of this month
           1   0.0   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

       2,906   48.1   8.   This month had not occurred as of the time of this
                               interview

          55   0.7   9.   NA; DK

       3,765   47.1   0.   Inap.; had no extra job during this month

V12643   'HD XTRA JOBS MAY 86   '   TLOC= 21991   MD=9

       Head's Employment Events: Extra Jobs-May 1986

          99   1.3   1.   Had extra job A during at least part of this month
           1   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
           1   0.0   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

       5,645   83.7   8.   This month had not occurred as of the time of this
                               interview

          20   0.3   9.   NA; DK

       1,252   14.6   0.   Inap.; had no extra job during this month

V12644   'HD XTRA JOBS JUN 86   '   TLOC= 21992   MD=9

       Head's Employment Events: Extra Jobs-June 1986

          28   0.3   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

       6,575   95.3   8.   This month had not occurred as of the time of this
                               interview

           4   0.1   9.   NA; DK

         411   4.3   0.   Inap.; had no extra job during this month

V12645   'HD XTRA JOBS JUL 86   '   TLOC= 21993   MD=9

       Head's Employment Events: Extra Jobs-July 1986

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

    6,866     98.5    8.  This month had not occurred as of the time of this
                          interview

        2      0.1    9.  NA; DK

      144      1.4    0.  Inap.; had no extra job during this month

V12646   'HD XTRA JOBS AUG 86     '   TLOC= 21994    MD=9

       Head's Employment Events:  Extra Jobs-August 1986

        1      0.0    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

    6,977     99.6    8.  This month had not occurred as of the time of this
                          interview

        1      0.0    9.  NA; DK

       39      0.3    0.  Inap.; had no extra job during this month

V12647   'HD XTRA JOBS SEP 86     '   TLOC= 21995    MD=9

       Head's Employment Events:  Extra Jobs-September 1986

                      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


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    6,992     99.8    8.  This month had not occurred as of the time of this
                          interview

                      9.  NA; DK

       26      0.2    0.  Inap.; had no extra job during this month

V12648   'HD XTRA JOBS OCT 86     '   TLOC= 21996    MD=9

       Head's Employment Events:  Extra Jobs-October 1986

                      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

    7,014    100.0    8.  This month had not occurred as of the time of this
                          interview
```

```
                        9.  NA; DK

           4      0.0    0.  Inap.; had no extra job during this month

V12649   'HD XTRA JOB QUALITY CODE'    TLOC= 21997

      Data Quality for V12627-V12648

   6,871    98.0    0.  Data are reasonable

      59     0.8    1.  Some information used for this string is flakey

      88     1.2    2.  Much information used for this string is flakey

V12650   'WIFE IN FU?                '   TLOC= 21998

      Is there a Wife/"Wife" in FU?

   4,005    53.8    1.  Yes

   3,013    46.2    5.  No

V12651   'WF MAIN JOB WRKHRS 85    '   TLOC= 21999-22002

      1986 Wife's/"Wife's" Annual Hours Worked on Main Job in 1985

      % nonzero = 35.3
      mean nonzero = 1,447.2
```

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```
      The values for this variable in the range 0001-5840 represent the an-
      nual work hours on all jobs; all missing data were assigned.  This
      variable was calculated from the product of D64 x D65 or E64 x E65.

                  0000.  Inap.; none; did not work in 1985; no wife/"wife"
                          (V12650=5/V13013=00)

V12652   'ACC WF 85 MAIN JOB WRKHR'    TLOC= 22003

      Accuracy of V12651 (Wife's/"Wife's" annual hours worked on main job in
      1985)

   6,977    99.6    0.  Inap.; no assignment; no wife/"wife" (V12650=5/
                          V13013=00); did not work in 1985 (V12651=0000)
      13     0.2    1.  Minor assignment
      28     0.3    2.  Major assignment

V12653   'WF OVERTIME WRKHRS 85    '   TLOC= 22004-22007

      1986 Wife's/"Wife's" Annual Hours of Overtime in 1985

      % nonzero = 5.7
      mean nonzero = 89.1

      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 D67.

                  0000.  Inap.; none; no wife/"wife" in FU (V12650=5/
                          V13013= 00); did not work in 1985 (V12651=0000);
                          did not work overtime in 1985 (V13284=5 or 9)

V12654   'ACC WF 85 OVERTIME WRKHR'    TLOC= 22008

      Accuracy of V12653 (Wife's/"Wife's" annual hours of overtime in 1985)

      25     0.3    1.  Minor assignment
                    2.  Major assignment
```

```
    6,993     99.7    0.   Inap.; no assignment; no wife/"wife" in FU
                            (V12650=5/V13013=00); did not work in 1985
                            (V12651=0000); did not work overtime in 1985
                            (V12653=0000)

V12655    'WF XTRA JOB WRKHRS 85   '    TLOC= 22009-22012

      1986 Wife's/"Wife's" Annual Hours Worked on Extra Jobs in 1985

      % nonzero = 3.7
      mean nonzero = 303.0

      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.


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      This variable was calculated from the product of D72 x D74 or E70 x
      E72.

                    0000.   Inap.; none; did not work in 1985 (V12651=0000);
                            no wife/"wife" (V12650=5/V13013=00); no extra job
                            (V13285=5 or 9 or V13368=5 or 9)

V12656    'ACC WF 85 XTRA JOB WRKHR'    TLOC= 22013

      Accuracy of V12655 (Wife's/"Wife's" annual hours worked on extra jobs
      in 1985)

      6,995     99.7    0.   Inap.; no assignment; no wife/"wife" (V12650=5/
                            V13013=00); did not work in 1985 (V12651=0000); no
                            extra job (V12655=0000)
         13      0.2    1.   Minor assignment
         10      0.1    2.   Major assignment

V12657    'WF ANN WRK HRS IN 85    '    TLOC= 22014-22017

      1986 Wife's/"Wife's" Total Annual Work Hours in 1985

      % nonzero = 35.3
      mean nonzero = 1,494.0

      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 V12651, V12653 and V12655.

                    0000.   Inap.; none; no wife/"wife" (V12650=5/V13013=00);
                            did not work in 1985 (V12651=0000)

V12658    'WF HRS WRK LOST OTR ILL '    TLOC= 22018-22021

      1986 Wife's/"Wife's" Annual Hours of Work Missed Because Someone Else
      was Ill in 1985

      % nonzero = 6.9
      mean nonzero = 47.5

      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 D47 or E50 by 40.

                    0000.   Inap.; none; no wife/"wife" (V12650=5/V13013=00);
                            missed no work through illness of others
                            (V13270=5 or 9 or V13356=5 or 9); never worked
                            (V13315=5 or 9); not working now and last worked
                            before 1985 (V13317=01-84, 98 or 99)

V12659    'ACC WF HR LOST OTR ILL  '    TLOC= 22022

      Accuracy of V12658 (Wife's/"Wife's" annual hours of work missed be-
      cause someone else was ill in 1985)
```

```
  7,017   100.0   0.   Inap.; no assignment; no wife/"wife" (V12650=5/
                        V13013=00); missed no work through illness of others
                        (V12658=0000); never worked (V13315=5 or 9); not
                        working now and last worked before 1985 (V13317=01-
                        84, 98 or 99)
                   1.   Minor assignment
      1     0.0   2.   Major assignment
```

V12660   'WF HRS WRK LOST OWN ILL '   TLOC= 22023-22026

    1986 Wife's/"Wife's" Annual Hours of Illness in 1985

    % nonzero = 13.7
    mean nonzero = 174.9

    The values for this variable in the range 0001-3280 represent the ac-
    tual annual hours; all missing data were assigned. This variable was
    computed by multiplying D50 or E53 by 80 for the first eight weeks and
    by 60 for any weeks thereafter.

```
                  0000.   Inap.; none; no wife/"wife" (V12650=5/V13013=00);
                          missed no work through own illness (V13272=5 or 9
                          or V13358=5 or 9); never worked (V13315=5 or 9);
                          not working now and last worked before 1985
                          (V13317=01-84, 98 or 99)
```

V12661   'ACC WF HRS LOST OWN ILL '   TLOC= 22027

    Accuracy of V12260 (Wife's/"Wife's" annual hours of illness in 1985)

```
  7,018   100.0   0.   Inap.; no assignment; no wife/"wife" (V12650=5/
                        V13013=00); missed no work through own illness
                        (V12260=0000); never worked (V13315=5 or 9); not
                        working now and last worked before 1985 (V13317=01-
                        84, 98 or 99)
                   1.   Minor assignment
                   2.   Major assignment
```

V12662   'WF STRIKE HOURS 85   '   TLOC= 22028-22031

    1986 Wife's/"Wife's" Annual Hours on Strike in 1985

    % nonzero = 0.1
    mean nonzero = 114.0

    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 E56 by 40.

```
                  0000.   Inap.; none; no wife/"wife" (V12650=5/V13013=00);
                          missed no work through strikes (V13276=5 or 9 or
                          V13360=5 or 9); never worked (V13315=5 or 9); not
                          working now and last worked before 1985
                          (V13317=01-84, 98 or 99)
```

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V12663   'ACC WF STRIKE HRS 85   '   TLOC= 22032

    Accuracy of V12662 (Wife's/"Wife's" annual hours on strike in 1985)

```
  7,018   100.0   0.   Inap.; no assignment; no wife/"wife" (V12650=5/
                        V13013=00); missed no work through strikes
                        (V12662=0000); never worked (V13315=5 or 9); not
                        working now and last worked before 1985 (V13317=01-
                        84, 98 or 99)
                   1.   Minor assignment
                   2.   Major assignment
```

V12664   'WF UNEMP HRS 85   '   TLOC= 22033-22036

1986 Wife's/"Wife's" Annual Hours of Unemployment in 1985

% nonzero = 4.3
mean nonzero = 626.9

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 D59 or E10 or E59 by 40.

                    0000. Inap.; none; no wife/"wife" (V12650=5/V13013=00);
                           was not unemployed or laid off during 1985
                           (V13278=5 or 9 or V13318=5 or 9 or V13362=5 or 9)

V12665   'ACC WF UNEMP HRS 85   '   TLOC= 22037

    Accuracy of V12664 (Wife's/"Wife's" annual hours of unemployment in
    1985)

   7,002   99.8   0. Inap.; no assignment; no wife/"wife" (V12650=5/
                           V13013=00); was not unemployed or laid off during
                           1985 (V12664=0000)
       3   0.1   1. Minor assignment
      13   0.1   2. Major assignment

V12666   'WF HRS OUT LBR FORCE 85 '   TLOC= 22038-22041

    1986 Wife's/"Wife's" Annual Hours Out of the Labor Force in 1985

    % nonzero = 24.8
    mean nonzero = 1,788.7

    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 D62 or E62 by 40. If Wife/"Wife" was not cur-
    rently working and had not worked since January 1, 1985, the weeks
    used for computation here were all those not included at E10.

                    0000. Inap.; none; no wife/"wife" (V12650=5/V13013=00);
                           not out of the labor force during 1985 (V13297=5
                           or 9 or V13319=52 or V13364=5 or 9)

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V12667   'ACC WF 85 HR OUT LBR FRC'   TLOC= 22042

    Accuracy of V12666 (Wife's/"Wife's" annual hours out of the labor
    force in 1985)

   6,997   99.8   0. Inap.; no assignment; no wife/"wife" (V12650=5/
                           V13013=00); not out of the labor force during 1985
                           (V12666=0000)
       4   0.1   1. Minor assignment
      17   0.2   2. Major assignment

V12668   'WF HRS TRAVEL TO WORK 85'   TLOC= 22043-22045

    1986 Wife's/"Wife's" Annual Hours of Travel to Work in 1985

    % nonzero = 32.3
    mean nonzero = 122.9

    The values for this variable in the range 001-998 represent annualized
    hours spent traveling to and from work. These hours are calculated by
    multiplying the travel time in hours times the number of trips per
    week times the number of weeks worked in 1985. Trips per week are as-
    signed on the basis of hours worked per week on the main job (V13283
    or V13367) according to the table below. Note that for a Wife/"Wife"
    who did not work in 1985 but is now working, this variable equals
    zero. All missing data were assigned.

    If hours worked per week were less than 10, either 2 or 4 trips per
    week were assumed, whichever seemed more reasonable. If less than 20
    hours per week were worked, six trips per week were used. Under 35

                                      69

hours worked meant 8 trips assumed; less than 48 indicated 10 trips, and for 48 or more hours, twelve trips.

<pre>
                    999. 999 hours or more

                    000. Inap.; none; varies; no wife/"wife" (V12650=5/
                            V13013=00); did not work in 1985 (V12651=0000)
</pre>

V12669   'ACC WF TRAVEL TO WORK   '   TLOC= 22046

Accuracy of V12668 (Wife's/"Wife's" annual hours of travel to work in 1985)

<pre>
     12   0.2 1. Minor assignment
     44   0.5 2. Major assignment

  6,962   99.4 0. Inap.; no assignment; no wife/"wife" (V12650=5/
                        V13013=00); did not work in 1985 (V12651=0000); did
                        not travel to work (V12668=000)
</pre>

NOTE: V12670 through V12691 were coded from various questions in the work history sequences (questions D25-D45 or E24-E45 and additional supplements) as well as questions D64, D72, E64, and E80.

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V12670   'WF WRK/EMPLOYER JAN 85 '   TLOC= 22047   MD=9

Wife's/"Wife's" Employment Events: Employer-January 1985

<pre>
  1,913   25.4 1. Was working for Employer A for at least part of this
                        month
    352   3.9 2. Was working for Employer B for at least part of this
                        month
     65   0.7 3. Was working for Employer C for at least part of this
                        month
     14   0.1 4. Was working for Employer D for at least part of this
                        month
      2   0.0 5. Was working for Employer E for at least part of this
                        month
      2   0.0 6. Was working for Employer F for at least part of this
                        month
               7. Was working for at least part of this month, but NA
                        for which employer

     55   0.8 9. NA; DK

  4,615   68.9 0. Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                        work on main job during this month
</pre>

V12671   'WF WRK/EMPLOYER FEB 85 '   TLOC= 22048   MD=9

Wife's/"Wife's" Employment Events: Employer-February 1985

<pre>
  1,936   25.6 1. Was working for Employer A for at least part of this
                        month
    332   3.7 2. Was working for Employer B for at least part of this
                        month
     64   0.7 3. Was working for Employer C for at least part of this
                        month
     12   0.1 4. Was working for Employer D for at least part of this
                        month
      1   0.0 5. Was working for Employer E for at least part of this
                        month
      1   0.0 6. Was working for Employer F for at least part of this
                        month
               7. Was working for at least part of this month, but NA
                        for which employer

     57   0.9 9. NA; DK

  4,615   69.0 0. Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                        work on main job during this month
</pre>

V12672   'WF WRK/EMPLOYER MAR 85 '   TLOC= 22049   MD=9

     Wife's/"Wife's" Employment Events: Employer-March 1985

   1,965   25.9   1. Was working for Employer A for at least part of this
                       month

     321   3.5   2. Was working for Employer B for at least part of this
                       month
      58   0.7   3. Was working for Employer C for at least part of this
                       month
      13   0.1   4. Was working for Employer D for at least part of this
                       month
       2   0.0   5. Was working for Employer E for at least part of this
                       month
       1   0.0   6. Was working for Employer F for at least part of this
                       month
                   7. Was working for at least part of this month, but NA
                       for which employer

      63   0.9   9. NA; DK

   4,595   68.9   0. Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                       work on main job during this month

V12673   'WF WRK/EMPLOYER APR 85 '   TLOC= 22050   MD=9

     Wife's/"Wife's" Employment Events: Employer-April 1985

   1,995   26.2   1. Was working for Employer A for at least part of this
                       month
     300   3.3   2. Was working for Employer B for at least part of this
                       month
      49   0.6   3. Was working for Employer C for at least part of this
                       month
      13   0.1   4. Was working for Employer D for at least part of this
                       month
       1   0.0   5. Was working for Employer E for at least part of this
                       month
       1   0.0   6. Was working for Employer F for at least part of this
                       month
                   7. Was working for at least part of this month, but NA
                       for which employer

      66   0.9   9. NA; DK

   4,593   68.9   0. Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                       work on main job during this month

V12674   'WF WRK/EMPLOYER MAY 85 '   TLOC= 22051   MD=9

     Wife's/"Wife's" Employment Events: Employer-May 1985

   2,005   26.3   1. Was working for Employer A for at least part of this
                       month
     290   3.2   2. Was working for Employer B for at least part of this
                       month
      48   0.5   3. Was working for Employer C for at least part of this
                       month
       6   0.0   4. Was working for Employer D for at least part of this
                       month

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       1   0.0   5. Was working for Employer E for at least part of this
                       month
       1   0.0   6. Was working for Employer F for at least part of this
                       month

```
                7.  Was working for at least part of this month, but NA
                    for which employer

    72    0.9   9.  NA; DK

 4,595   68.9   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                    work on main job during this month
```

V12675   'WF WRK/EMPLOYER JUN 85 '   TLOC= 22052   MD=9

Wife's/"Wife's" Employment Events: Employer-June 1985

```
 1,894   24.3   1.  Was working for Employer A for at least part of this
                    month
   261    2.9   2.  Was working for Employer B for at least part of this
                    month
    37    0.4   3.  Was working for Employer C for at least part of this
                    month
     6    0.0   4.  Was working for Employer D for at least part of this
                    month
     1    0.0   5.  Was working for Employer E for at least part of this
                    month
                6.  Was working for Employer F for at least part of this
                    month
                7.  Was working for at least part of this month, but NA
                    for which employer

   127    1.9   9.  NA; DK

 4,692   70.4   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                    work on main job during this month
```

V12676   'WF WRK/EMPLOYER JUL 85 '   TLOC= 22053   MD=9

Wife's/"Wife's" Employment Events: Employer-July 1985

```
 1,858   23.8   1.  Was working for Employer A for at least part of this
                    month
   218    2.5   2.  Was working for Employer B for at least part of this
                    month
    31    0.3   3.  Was working for Employer C for at least part of this
                    month
     3    0.0   4.  Was working for Employer D for at least part of this
                    month
     1    0.0   5.  Was working for Employer E for at least part of this
                    month
                6.  Was working for Employer F for at least part of this
                    month
                7.  Was working for at least part of this month, but NA
                    for which employer
```

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```
    67    0.9   9.  NA; DK

 4,840   72.5   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                    work on main job during this month
```

V12677   'WF WRK/EMPLOYER AUG 85 '   TLOC= 22054   MD=9

Wife's/"Wife's" Employment Events: Employer-August 1985

```
 1,954   25.0   1.  Was working for Employer A for at least part of this
                    month
   191    2.2   2.  Was working for Employer B for at least part of this
                    month
    26    0.3   3.  Was working for Employer C for at least part of this
                    month
     3    0.0   4.  Was working for Employer D for at least part of this
                    month
                5.  Was working for Employer E for at least part of this
                    month
                6.  Was working for Employer F for at least part of this
                    month
```

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7. Was working for at least part of this month, but NA
                                  for which employer

      118   1.8   9. NA; DK

    4,726   70.7   0. Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                        work on main job during this month

V12678   'WF WRK/EMPLOYER SEP 85 '   TLOC= 22055   MD=9

      Wife's/"Wife's" Employment Events: Employer-September 1985

    2,174   28.3   1. Was working for Employer A for at least part of this
                        month
      164   1.9   2. Was working for Employer B for at least part of this
                        month
       18   0.2   3. Was working for Employer C for at least part of this
                        month
        3   0.0   4. Was working for Employer D for at least part of this
                        month
                    5. Was working for Employer E for at least part of this
                        month
                    6. Was working for Employer F for at least part of this
                        month
                    7. Was working for at least part of this month, but NA
                        for which employer

       62   0.8   9. NA; DK

    4,597   68.9   0. Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                        work on main job during this month

V12679   'WF WRK/EMPLOYER OCT 85 '   TLOC= 22056   MD=9

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      Wife's/"Wife's" Employment Events: Employer-October 1985

    2,228   28.9   1. Was working for Employer A for at least part of this
                        month
      139   1.5   2. Was working for Employer B for at least part of this
                        month
       13   0.1   3. Was working for Employer C for at least part of this
                        month
        2   0.0   4. Was working for Employer D for at least part of this
                        month
                    5. Was working for Employer E for at least part of this
                        month
                    6. Was working for Employer F for at least part of this
                        month
                    7. Was working for at least part of this month, but NA
                        for which employer

       60   0.8   9. NA; DK

    4,576   68.6   0. Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                        work on main job during this month

V12680   'WF WRK/EMPLOYER NOV 85 '   TLOC= 22057   MD=9

      Wife's/"Wife's" Employment Events: Employer-November 1985

    2,251   29.2   1. Was working for Employer A for at least part of this
                        month
      125   1.4   2. Was working for Employer B for at least part of this
                        month
        7   0.1   3. Was working for Employer C for at least part of this
                        month
        2   0.0   4. Was working for Employer D for at least part of this
                        month
                    5. Was working for Employer E for at least part of this
                        month
                    6. Was working for Employer F for at least part of this
                        month

```
   57     0.8   9.  NA; DK

4,576    68.6   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                    work on main job during this month
```

V12681   'WF WRK/EMPLOYER DEC 85 '   TLOC= 22058   MD=9

   Wife's/"Wife's" Employment Events: Employer-December 1985

```
2,254    29.1   1.  Was working for Employer A for at least part of this
                    month
  107     1.2   2.  Was working for Employer B for at least part of this
                    month
```

```
    5     0.1   3.  Was working for Employer C for at least part of this
                    month
    1     0.0   4.  Was working for Employer D for at least part of this
                    month
                5.  Was working for Employer E for at least part of this
                    month
                6.  Was working for Employer F for at least part of this
                    month
                7.  Was working for at least part of this month, but NA
                    for which employer

   52     0.7   9.  NA; DK

4,599    68.9   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                    work on main job during this month
```

V12682   'WF WRK/EMPLOYER JAN 86 '   TLOC= 22059   MD=9

   Wife's/"Wife's" Employment Events: Employer-January 1986

```
2,280    29.5   1.  Was working for Employer A for at least part of this
                    month
   71     0.7   2.  Was working for Employer B for at least part of this
                    month
    3     0.0   3.  Was working for Employer C for at least part of this
                    month
                4.  Was working for Employer D for at least part of this
                    month
                5.  Was working for Employer E for at least part of this
                    month
                6.  Was working for Employer F for at least part of this
                    month
                7.  Was working for at least part of this month, but NA
                    for which employer

   36     0.5   9.  NA; DK

4,628    69.3   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                    work on main job during this month
```

V12683   'WF WRK/EMPLOYER FEB 86 '   TLOC= 22060   MD=9

   Wife's/"Wife's" Employment Events: Employer-February 1986

```
2,326    30.0   1.  Was working for Employer A for at least part of this
                    month
   46     0.5   2.  Was working for Employer B for at least part of this
                    month
    3     0.0   3.  Was working for Employer C for at least part of this
                    month
                4.  Was working for Employer D for at least part of this
                    month
                5.  Was working for Employer E for at least part of this
                    month
```

        6. Was working for Employer F for at least part of this month
        7. Was working for at least part of this month, but NA for which employer

    32   0.4 9. NA; DK

 4,611   69.1 0. Inap.; no wife/"wife" (V12650=5/V13013=00); did not work on main job during this month

V12684   'WF WRK/EMPLOYER MAR 86 ' TLOC= 22061   MD=9

    Wife's/"Wife's" Employment Events: Employer-March 1986

 2,345   30.1 1. Was working for Employer A for at least part of this month
    21   0.2 2. Was working for Employer B for at least part of this month
     1   0.0 3. Was working for Employer C for at least part of this month
               4. Was working for Employer D for at least part of this month
               5. Was working for Employer E for at least part of this month
               6. Was working for Employer F for at least part of this month
               7. Was working for at least part of this month, but NA for which employer

     9   0.2 8. This month had not occurred as of the time of the interview

    32   0.4 9. NA; DK

 4,610   69.2 0. Inap.; no wife/"wife" (V12650=5/V13013=00); did not work on main job during this month

V12685   'WF WRK/EMPLOYER APR 86 ' TLOC= 22062   MD=9

    Wife's/"Wife's" Employment Events: Employer-April 1986

 1,423   16.7 1. Was working for Employer A for at least part of this month
     6   0.1 2. Was working for Employer B for at least part of this month
               3. Was working for Employer C for at least part of this month
               4. Was working for Employer D for at least part of this month
               5. Was working for Employer E for at least part of this month
               6. Was working for Employer F for at least part of this month

               7. Was working for at least part of this month, but NA for which employer

 1,627   25.0 8. This month had not occurred as of the time of the interview

    20   0.3 9. NA; DK

 3,942   57.9 0. Inap.; no wife/"wife" (V12650=5/V13013=00); did not work on main job during this month

V12686   'WF WRK/EMPLOYER MAY 86 ' TLOC= 22063   MD=9

Wife's/"Wife's" Employment Events: Employer–May 1986

```
    456    5.1   1.   Was working for Employer A for at least part of this
                      month
      2    0.0   2.   Was working for Employer B for at least part of this
                      month
                3.   Was working for Employer C for at least part of this
                      month
                4.   Was working for Employer D for at least part of this
                      month
                5.   Was working for Employer E for at least part of this
                      month
                6.   Was working for Employer F for at least part of this
                      month
                7.   Was working for at least part of this month, but NA
                      for which employer

  3,266   45.7   8.   This month had not occurred as of the time of the
                      interview

      8    0.1   9.   NA; DK

  3,286   49.1   0.   Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                      work on main job during this month
```

V12687   'WF WRK/EMPLOYER JUN 86 '   TLOC= 22064   MD=9

Wife's/"Wife's" Employment Events: Employer–June 1986

```
    125    1.2   1.   Was working for Employer A for at least part of this
                      month
      1    0.0   2.   Was working for Employer B for at least part of this
                      month
                3.   Was working for Employer C for at least part of this
                      month
                4.   Was working for Employer D for at least part of this
                      month
                5.   Was working for Employer E for at least part of this
                      month
                6.   Was working for Employer F for at least part of this
                      month
```

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```
                7.   Was working for at least part of this month, but NA
                      for which employer

  3,799   51.9   8.   This month had not occurred as of the time of the
                      interview

      1    0.0   9.   NA; DK

  3,092   46.9   0.   Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                      work on main job during this month
```

V12688   'WF WRK/EMPLOYER JUL 86 '   TLOC= 22065   MD=9

Wife's/"Wife's" Employment Events: Employer–July 1986

```
     28    0.3   1.   Was working for Employer A for at least part of this
                      month
                2.   Was working for Employer B for at least part of this
                      month
                3.   Was working for Employer C for at least part of this
                      month
                4.   Was working for Employer D for at least part of this
                      month
                5.   Was working for Employer E for at least part of this
                      month
                6.   Was working for Employer F for at least part of this
                      month
                7.   Was working for at least part of this month, but NA
                      for which employer
```

```
  3,947   53.3   8.  This month had not occurred as of the time of the
                      interview

                  9.  NA; DK

  3,043   46.4   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                      work on main job during this month

V12689   'WF WRK/EMPLOYER AUG 86 '   TLOC= 22066    MD=9

    Wife's/"Wife's" Employment Events:  Employer-August 1986

      8    0.1   1.  Was working for Employer A for at least part of this
                      month
                  2.  Was working for Employer B for at least part of this
                      month
                  3.  Was working for Employer C for at least part of this
                      month
                  4.  Was working for Employer D for at least part of this
                      month
                  5.  Was working for Employer E for at least part of this
                      month
                  6.  Was working for Employer F for at least part of this
                      month
```

```
                  7.  Was working for at least part of this month, but NA
                      for which employer

  3,988   53.7   8.  This month had not occurred as of the time of the
                      interview

                  9.  NA; DK

  3,022   46.2   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                      work on main job during this month

V12690   'WF WRK/EMPLOYER SEP 86 '   TLOC= 22067    MD=9

    Wife's/"Wife's" Employment Events:  Employer-September 1986

      9    0.1   1.  Was working for Employer A for at least part of this
                      month
                  2.  Was working for Employer B for at least part of this
                      month
                  3.  Was working for Employer C for at least part of this
                      month
                  4.  Was working for Employer D for at least part of this
                      month
                  5.  Was working for Employer E for at least part of this
                      month
                  6.  Was working for Employer F for at least part of this
                      month
                  7.  Was working for at least part of this month, but NA
                      for which employer

  3,991   53.8   8.  This month had not occurred as of the time of the
                      interview

                  9.  NA; DK

  3,018   46.2   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                      work on main job during this month

V12691   'WF WRK/EMPLOYER OCT 86 '   TLOC= 22068    MD=9

    Wife's/"Wife's" Employment Events:  Employer-October 1986

      1    0.0   1.  Was working for Employer A for at least part of this
                      month
                  2.  Was working for Employer B for at least part of this
                      month
```

                  3. Was working for Employer C for at least part of this
                      month

                  4. Was working for Employer D for at least part of this
                      month

                  5. Was working for Employer E for at least part of this
                      month

                  6. Was working for Employer F for at least part of this
                      month

                  7. Was working for at least part of this month, but NA
                      for which employer

  4,000   53.8 8. This month had not occurred as of the time of the
                      interview

                  9. NA; DK

  3,017   46.2 0. Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                      work on main job during this month

V12692   'WF WRK/EMPR QUALITY CODE' TLOC= 22069

    Data Quality for V12693-V12714

  6,924   98.8 0. Inap.; data are reasonable; no wife/"wife"
                      (V12650=5/V13013=00)

     52   0.7 1. Some information used for this string is flakey

     42   0.5 2. Much information used for this string is flakey

    NOTE: V12693 through V12714 were coded from dates given throughout the
    work history sequences (questions D25-D45 or E8-E45) and additional
    supplements.

V12693   'WF START/END POS JAN 85 ' TLOC= 22070   MD=9

    Wife's/"Wife's" Employment Events: Changes in Position-January 1985

     63   0.7 1. Started a new position during this month
     28   0.3 2. Ended a position during this month
     19   0.3 3. Ended a position and started another during this
                      month
      2   0.0 4. Multiple changes resulting in end of a position
      1   0.0 5. Multiple changes resulting in starting a new posi-
                      tion

     17   0.2 9. NA; DK

  6,888   98.5 0. Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                      started nor ended a position during this month

V12694   'WF START/END POS FEB 85 ' TLOC= 22071   MD=9

    Wife's/"Wife's" Employment Events: Changes in Position-February 1985

     34   0.2 1. Started a new position during this month
     37   0.5 2. Ended a position during this month
     24   0.4 3. Ended a position and started another during this
                      month
                  4. Multiple changes resulting in end of a position
      1   0.0 5. Multiple changes resulting in starting a new posi-
                      tion

     16   0.2 9. NA; DK

  6,906   98.8 0. Inap.; no wife/"wife" (V12650=5/V13013=00); neither

V12695   'WF START/END POS MAR 85 '   TLOC= 22072   MD=9

    Wife's/"Wife's" Employment Events: Changes in Position-March 1985

      50   0.6   1. Started a new position during this month
      53   0.6   2. Ended a position during this month
      22   0.2   3. Ended a position and started another during this
                     month
       3   0.0   4. Multiple changes resulting in end of a position
                  5. Multiple changes resulting in starting a new posi-
                     tion

      17   0.2   9. NA; DK

  6,873   98.4   0. Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                   started nor ended a position during this month

V12696   'WF START/END POS APR 85 '   TLOC= 22073   MD=9

    Wife's/"Wife's" Employment Events: Changes in Position-April 1985

      57   0.6   1. Started a new position during this month
      42   0.5   2. Ended a position during this month
      21   0.2   3. Ended a position and started another during this
                     month
       3   0.0   4. Multiple changes resulting in end of a position
                  5. Multiple changes resulting in starting a new posi-
                     tion

      19   0.2   9. NA; DK

  6,876   98.5   0. Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                   started nor ended a position during this month

V12697   'WF START/END POS MAY 85 '   TLOC= 22074   MD=9

    Wife's/"Wife's" Employment Events: Changes in Position-May 1985

      50   0.6   1. Started a new position during this month
      50   0.6   2. Ended a position during this month
      25   0.3   3. Ended a position and started another during this
                     month
       3   0.0   4. Multiple changes resulting in end of a position
       1   0.0   5. Multiple changes resulting in starting a new posi-
                     tion

      18   0.2   9. NA; DK

96 - RAW DATA

  6,871   98.3   0. Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                   started nor ended a position during this month

V12698   'WF START/END POS JUN 85 '   TLOC= 22075   MD=9

    Wife's/"Wife's" Employment Events: Changes in Position-June 1985

      51   0.6   1. Started a new position during this month
      75   0.8   2. Ended a position during this month
      29   0.3   3. Ended a position and started another during this
                     month
       2   0.0   4. Multiple changes resulting in end of a position
       1   0.0   5. Multiple changes resulting in starting a new posi-
                     tion

      17   0.1   9. NA; DK

  6,843   98.0   0. Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                   started nor ended a position during this month

V12699   'WF START/END POS JUL 85 '   TLOC= 22076   MD=9

    Wife's/"Wife's" Employment Events: Changes in Position-July 1985

       44   0.5   1. Started a new position during this month
       41   0.5   2. Ended a position during this month
       28   0.4   3. Ended a position and started another during this
                          month
        6   0.1   4. Multiple changes resulting in end of a position
                    5. Multiple changes resulting in starting a new posi-
                          tion

       18   0.1   9. NA; DK

   6,881   98.4   0. Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                        started nor ended a position during this month

V12700   'WF START/END POS AUG 85 '   TLOC= 22077   MD=9

    Wife's/"Wife's" Employment Events: Changes in Position-August 1985

       64   0.7   1. Started a new position during this month
       61   0.7   2. Ended a position during this month
       24   0.2   3. Ended a position and started another during this
                          month
        2   0.0   4. Multiple changes resulting in end of a position
                    5. Multiple changes resulting in starting a new posi-
                          tion

       17   0.1   9. NA; DK

   6,850   98.3   0. Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                        started nor ended a position during this month

V12701   'WF START/END POS SEP 85 '   TLOC= 22078   MD=9

    Wife's/"Wife's" Employment Events: Changes in Position-September 1985

       81   1.0   1. Started a new position during this month
       49   0.6   2. Ended a position during this month
       32   0.4   3. Ended a position and started another during this
                          month
        2   0.0   4. Multiple changes resulting in end of a position
                    5. Multiple changes resulting in starting a new posi-
                          tion

       19   0.2   9. NA; DK

   6,835   97.8   0. Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                        started nor ended a position during this month

V12702   'WF START/END POS OCT 85 '   TLOC= 22079   MD=9

    Wife's/"Wife's" Employment Events: Changes in Position-October 1985

       67   0.9   1. Started a new position during this month
       41   0.5   2. Ended a position during this month
       31   0.3   3. Ended a position and started another during this
                          month
        4   0.1   4. Multiple changes resulting in end of a position
        2   0.0   5. Multiple changes resulting in starting a new posi-
                          tion

       20   0.2   9. NA; DK

   6,853   98.1   0. Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                        started nor ended a position during this month

V12703   'WF START/END POS NOV 85 '   TLOC= 22080   MD=9

    Wife's/"Wife's" Employment Events: Changes in Position-November 1985

```
      56    0.6   1.  Started a new position during this month
      46    0.7   2.  Ended a position during this month
      24    0.3   3.  Ended a position and started another during this
                       month
       3    0.0   4.  Multiple changes resulting in end of a position
                 5.  Multiple changes resulting in starting a new posi-
                       tion

      18    0.1   9.  NA; DK

   6,871   98.2   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                       started nor ended a position during this month

V12704    'WF START/END POS DEC 85 '   TLOC= 22081     MD=9

    Wife's/"Wife's" Employment Events:  Changes in Position-December 1985



98 - RAW DATA


      31    0.3   1.  Started a new position during this month
      82    1.0   2.  Ended a position during this month
      14    0.2   3.  Ended a position and started another during this
                       month
       3    0.0   4.  Multiple changes resulting in end of a position
                 5.  Multiple changes resulting in starting a new posi-
                       tion

      15    0.1   9.  NA; DK

   6,873   98.3   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                       started nor ended a position during this month

V12705    'WF START/END POS JAN 86 '   TLOC= 22082     MD=9

    Wife's/"Wife's" Employment Events:  Changes in Position-January 1986

      70    0.9   1.  Started a new position during this month
      47    0.5   2.  Ended a position during this month
      22    0.3   3.  Ended a position and started another during this
                       month
       2    0.0   4.  Multiple changes resulting in end of a position
                 5.  Multiple changes resulting in starting a new posi-
                       tion

       5    0.1   9.  NA; DK

   6,872   98.2   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                       started nor ended a position during this month

V12706    'WF START/END POS FEB 86 '   TLOC= 22083     MD=9

    Wife's/"Wife's" Employment Events:  Changes in Position-February 1986

      53    0.5   1.  Started a new position during this month
      33    0.4   2.  Ended a position during this month
      21    0.2   3.  Ended a position and started another during this
                       month
       2    0.0   4.  Multiple changes resulting in end of a position
                 5.  Multiple changes resulting in starting a new posi-
                       tion

       5    0.1   9.  NA; DK

   6,904   98.8   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                       started nor ended a position during this month

V12707    'WF START/END POS MAR 86 '   TLOC= 22084     MD=9

    Wife's/"Wife's" Employment Events:  Changes in Position-March 1986

      55    0.6   1.  Started a new position during this month
      35    0.4   2.  Ended a position during this month
```

```
     17     0.2   3.  Ended a position and started another during this
                       month
                   4.  Multiple changes resulting in end of a position
                   5.  Multiple changes resulting in starting a new posi-
                       tion

      9     0.2   8.  This month had not occurred as of the time of the
                       interview

      5     0.1   9.  NA; DK

  6,897    98.6   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                       started nor ended a position during this month
```

V12708   'WF START/END POS APR 86 '   TLOC= 22085   MD=9

Wife's/"Wife's" Employment Events: Changes in Position-April 1986

```
     32     0.3   1.  Started a new position during this month
     19     0.2   2.  Ended a position during this month
     13     0.1   3.  Ended a position and started another during this
                       month
      2     0.0   4.  Multiple changes resulting in end of a position
                   5.  Multiple changes resulting in starting a new posi-
                       tion

  1,627    25.0   8.  This month had not occurred as of the time of the
                       interview

      3     0.0   9.  NA; DK

  5,322    74.3   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                       started nor ended a position during this month
```

V12709   'WF START/END POS MAY 86 '   TLOC= 22086   MD=9

Wife's/"Wife's" Employment Events: Changes in Position-May 1986

```
      7     0.1   1.  Started a new position during this month
     10     0.1   2.  Ended a position during this month
      2     0.0   3.  Ended a position and started another during this
                       month
      1     0.0   4.  Multiple changes resulting in end of a position
                   5.  Multiple changes resulting in starting a new posi-
                       tion

  3,266    45.7   8.  This month had not occurred as of the time of the
                       interview

                  9.  NA; DK

  3,732    54.1   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                       started nor ended a position during this month
```

100 - RAW DATA

V12710   'WF START/END POS JUN 86 '   TLOC= 22087   MD=9

Wife's/"Wife's" Employment Events: Changes in Position-June 1986

```
      3     0.0   1.  Started a new position during this month
      2     0.0   2.  Ended a position during this month
      2     0.0   3.  Ended a position and started another during this
                       month
      1     0.0   4.  Multiple changes resulting in end of a position
                   5.  Multiple changes resulting in starting a new posi-
                       tion
```

```
     3,799    51.9   8.  This month had not occurred as of the time of the
                         interview

                     9.  NA; DK

     3,211    48.0   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                         started nor ended a position during this month

V12711   'WF START/END POS JUL 86 '   TLOC= 22088    MD=9

     Wife's/"Wife's" Employment Events:  Changes in Position-July 1986

         1    0.0   1.  Started a new position during this month
                    2.  Ended a position during this month
                    3.  Ended a position and started another during this
                        month
                    4.  Multiple changes resulting in end of a position
                    5.  Multiple changes resulting in starting a new posi-
                        tion

     3,947    53.3   8.  This month had not occurred as of the time of the
                         interview

                     9.  NA; DK

     3,070    46.7   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                         started nor ended a position during this month

V12712   'WF START/END POS AUG 86 '   TLOC= 22089    MD=9

     Wife's/"Wife's" Employment Events:  Changes in Position-August 1986

                    1.  Started a new position during this month
                    2.  Ended a position during this month
                    3.  Ended a position and started another during this
                        month
                    4.  Multiple changes resulting in end of a position
                    5.  Multiple changes resulting in starting a new posi-
                        tion

     3,988    53.7   8.  This month had not occurred as of the time of the
                         interview


                                                     RAW DATA - 101


                     9.  NA; DK

     3,030    46.3   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                         started nor ended a position during this month

V12713   'WF START/END POS SEP 86 '   TLOC= 22090    MD=9

     Wife's/"Wife's" Employment Events:  Changes in Position-September 1986

                    1.  Started a new position during this month
                    2.  Ended a position during this month
                    3.  Ended a position and started another during this
                        month
                    4.  Multiple changes resulting in end of a position
                    5.  Multiple changes resulting in starting a new posi-
                        tion

     3,991    53.8   8.  This month had not occurred as of the time of the
                         interview

                     9.  NA; DK

     3,027    46.2   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                         started nor ended a position during this month

V12714   'WF START/END POS OCT 86 '   TLOC= 22091    MD=9

     Wife's/"Wife's" Employment Events:  Changes in Position-October 1986
```

```
                  1.  Started a new position during this month
                  2.  Ended a position during this month
                  3.  Ended a position and started another during this
                      month
                  4.  Multiple changes resulting in end of a position
                  5.  Multiple changes resulting in starting a new posi-
                      tion

  4,003  53.8   8.  This month had not occurred as of the time of the
                      interview

                  9.  NA; DK

  3,015  46.2   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); neither
                      started nor ended a position during this month
```

V12715   'WF STRT/END QUALITY CODE'   TLOC= 22092

   Data Quality for Variables 12693–V12714

```
  6,986  99.6   0.  Inap.; data are reasonable; no wife/"wife"
                      (V12650=5/V13013=00)

     14   0.2   1.  Some information used for this string is flakey
```

102 – RAW DATA

```
     18   0.2   2.  Much information used for this string is flakey
```

   NOTE: V12716 through V12737 were coded from questions D60, D63, D78,
   and D81 for Wives/"Wives" who were working at the time of the inter-
   view. Information for unemployed Wives/"Wives" was taken from ques-
   tions E11, E14, E60, E63, E76 and E79.

V12716   'WF UNEMP/OUT LBR JAN 85 '   TLOC= 22093   MD=9

   Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
   Labor Force–January 1985

```
    151   1.4   1.  Was unemployed/temporarily laid off but not out of
                      the labor force during this month
  1,441  21.2   2.  Was out of the labor force but not unemployed/
                      temporarily laid off during this month
      2   0.0   3.  Was both unemployed/temporarily laid off and out of
                      the labor force during this month
     12   0.1   7.  Was either unemployed/temporarily laid off or out of
                      the labor force but NA which one

     31   0.3   9.  NA; DK

  5,381  76.9   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); was
                      neither unemployed/temporarily laid off nor out of
                      the labor force during this month
```

V12717   'WF UNEMP/OUT LBR FEB 85 '   TLOC= 22094   MD=9

   Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
   Labor Force–February 1985

```
    149   1.4   1.  Was unemployed/temporarily laid off but not out of
                      the labor force during this month
  1,441  21.2   2.  Was out of the labor force but not unemployed/
                      temporarily laid off during this month
      4   0.1   3.  Was both unemployed/temporarily laid off and out of
                      the labor force during this month
     12   0.1   7.  Was either unemployed/temporarily laid off or out of
                      the labor force but NA which one

     30   0.3   9.  NA; DK

  5,382  76.8   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); was
                      neither unemployed/temporarily laid off nor out of
```

the labor force during this month

V12718   'WF UNEMP/OUT LBR MAR 85 '   TLOC= 22095   MD=9

    Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
    Labor Force-March 1985

    158   1.5   1. Was unemployed/temporarily laid off but not out of
                    the labor force during this month

  1,427   21.2   2. Was out of the labor force but not unemployed/
                    temporarily laid off during this month
      2   0.0   3. Was both unemployed/temporarily laid off and out of
                    the labor force during this month
     13   0.1   7. Was either unemployed/temporarily laid off or out of
                    the labor force but NA which one

     33   0.3   9. NA; DK

  5,385   76.8   0. Inap.; no wife/"wife" (V12650=5/V13013=00); was
                    neither unemployed/temporarily laid off nor out of
                    the labor force during this month

V12719   'WF UNEMP/OUT LBR APR 85 '   TLOC= 22096   MD=9

    Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
    Labor Force-April 1985

    141   1.3   1. Was unemployed/temporarily laid off but not out of
                    the labor force during this month
  1,430   21.2   2. Was out of the labor force but not unemployed/
                    temporarily laid off during this month
      2   0.0   3. Was both unemployed/temporarily laid off and out of
                    the labor force during this month
     14   0.1   7. Was either unemployed/temporarily laid off or out of
                    the labor force but NA which one

     34   0.4   9. NA; DK

  5,397   77.0   0. Inap.; no wife/"wife" (V12650=5/V13013=00); was
                    neither unemployed/temporarily laid off nor out of
                    the labor force during this month

V12720   'WF UNEMP/OUT LBR MAY 85 '   TLOC= 22097   MD=9

    Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
    Labor Force-May 1985

    134   1.2   1. Was unemployed/temporarily laid off but not out of
                    the labor force during this month
  1,430   21.2   2. Was out of the labor force but not unemployed/
                    temporarily laid off during this month
      1   0.0   3. Was both unemployed/temporarily laid off and out of
                    the labor force during this month
     15   0.2   7. Was either unemployed/temporarily laid off or out of
                    the labor force but NA which one

     36   0.4   9. NA; DK

  5,402   77.0   0. Inap.; no wife/"wife" (V12650=5/V13013=00); was
                    neither unemployed/temporarily laid off nor out of
                    the labor force during this month

V12721   'WF UNEMP/OUT LBR JUN 85 '   TLOC= 22098   MD=9

    Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
    Labor Force-June 1985

```
     138      1.3   1.  Was unemployed/temporarily laid off but not out of
                        the labor force during this month
   1,439     21.3   2.  Was out of the labor force but not unemployed/
                        temporarily laid off during this month
       2      0.0   3.  Was both unemployed/temporarily laid off and out of
                        the labor force during this month
      16      0.2   7.  Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one

      37      0.4   9.  NA; DK

   5,386     76.9   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month


V12722    'WF UNEMP/OUT LBR JUL 85 '   TLOC= 22099     MD=9

    Wife's/"Wife's" Employment Events:  Whether Unemployed or Out of the
    Labor Force-July 1985

     149      1.4   1.  Was unemployed/temporarily laid off but not out of
                        the labor force during this month
   1,457     21.5   2.  Was out of the labor force but not unemployed/
                        temporarily laid off during this month
       4      0.0   3.  Was both unemployed/temporarily laid off and out of
                        the labor force during this month
      17      0.2   7.  Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one

      33      0.3   9.  NA; DK

   5,358     76.6   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month


V12723    'WF UNEMP/OUT LBR AUG 85 '   TLOC= 22100     MD=9

    Wife's/"Wife's" Employment Events:  Whether Unemployed or Out of the
    Labor Force-August 1985

     153      1.4   1.  Was unemployed/temporarily laid off but not out of
                        the labor force during this month
   1,450     21.4   2.  Was out of the labor force but not unemployed/
                        temporarily laid off during this month
       5      0.1   3.  Was both unemployed/temporarily laid off and out of
                        the labor force during this month
      16      0.1   7.  Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one

      33      0.3   9.  NA; DK
```

```
   5,361     76.7   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month


V12724    'WF UNEMP/OUT LBR SEP 85 '   TLOC= 22101     MD=9

    Wife's/"Wife's" Employment Events:  Whether Unemployed or Out of the
    Labor Force-September 1985

     139      1.3   1.  Was unemployed/temporarily laid off but not out of
                        the labor force during this month
   1,416     20.9   2.  Was out of the labor force but not unemployed/
                        temporarily laid off during this month
       7      0.0   3.  Was both unemployed/temporarily laid off and out of
                        the labor force during this month
      16      0.1   7.  Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one

      35      0.4   9.  NA; DK
```

```
   5,405    77.2   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month


V12725   'WF UNEMP/OUT LBR OCT 85 '   TLOC= 22102    MD=9

    Wife's/"Wife's" Employment Events:  Whether Unemployed or Out of the
    Labor Force-October 1985

     127    1.1   1.  Was unemployed/temporarily laid off but not out of
                        the labor force during this month
   1,415   21.0   2.  Was out of the labor force but not unemployed/
                        temporarily laid off during this month
       1    0.0   3.  Was both unemployed/temporarily laid off and out of
                        the labor force during this month
      13    0.1   7.  Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one

      34    0.4   9.  NA; DK

   5,428   77.4   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month


V12726   'WF UNEMP/OUT LBR NOV 85 '   TLOC= 22103    MD=9

    Wife's/"Wife's" Employment Events:  Whether Unemployed or Out of the
    Labor Force-November 1985

     132    1.2   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




106 - RAW DATA


       1    0.0   3.  Was both unemployed/temporarily laid off and out of
                        the labor force during this month
      14    0.1   7.  Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one

      35    0.4   9.  NA; DK

   5,423   77.2   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month


V12727   'WF UNEMP/OUT LBR DEC 85 '   TLOC= 22104    MD=9

    Wife's/"Wife's" Employment Events:  Whether Unemployed or Out of the
    Labor Force-December 1985

     138    1.3   1.  Was unemployed/temporarily laid off but not out of
                        the labor force during this month
   1,420   21.1   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
      14    0.1   7.  Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one

      31    0.3   9.  NA; DK

   5,415   77.1   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month


V12728   'WF UNEMP/OUT LBR JAN 86 '   TLOC= 22105    MD=9

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

```
  179     1.6    1.  Was unemployed/temporarily laid off but not out of
                     the labor force during this month
1,421    21.3    2.  Was out of the labor force but not unemployed/
                     temporarily laid off during this month
    5     0.0    3.  Was both unemployed/temporarily laid off and out of
                     the labor force during this month
    9     0.1    7.  Was either unemployed/temporarily laid off or out of
                     the labor force but NA which one

   18     0.2    9.  NA; DK

5,386    76.8    0.  Inap.; no wife/"wife" (V12650=5/V13013=00); was
                     neither unemployed/temporarily laid off nor out of
                     the labor force during this month
```

V12729   'WF UNEMP/OUT LBR FEB 86 '   TLOC= 22106   MD=9

RAW DATA – 107

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

```
  186     1.6    1.  Was unemployed/temporarily laid off but not out of
                     the labor force during this month
1,411    21.2    2.  Was out of the labor force but not unemployed/
                     temporarily laid off during this month
    9     0.1    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

   14     0.1    9.  NA; DK

5,388    76.9    0.  Inap.; no wife/"wife" (V12650=5/V13013=00); was
                     neither unemployed/temporarily laid off nor out of
                     the labor force during this month
```

V12730   'WF UNEMP/OUT LBR MAR 86 '   TLOC= 22107   MD=9

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

```
  174     1.6    1.  Was unemployed/temporarily laid off but not out of
                     the labor force during this month
1,327    19.5    2.  Was out of the labor force but not unemployed/
                     temporarily laid off during this month
    9     0.1    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

    9     0.2    8.  This month had not occurred as of the time of this
                     interview

   15     0.2    9.  NA; DK

5,474    78.4    0.  Inap.; no wife/"wife" (V12650=5/V13013=00); was
                     neither unemployed/temporarily laid off nor out of
                     the labor force during this month
```

V12731   'WF UNEMP/OUT LBR APR 86 '   TLOC= 22108   MD=9

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

```
  100     0.8    1.  Was unemployed/temporarily laid off but not out of
                     the labor force during this month
  674     8.7    2.  Was out of the labor force but not unemployed/
                     temporarily laid off during this month
    3     0.0    3.  Was both unemployed/temporarily laid off and out of
                     the labor force during this month
    7     0.1    7.  Was either unemployed/temporarily laid off or out of
```

108 - RAW DATA

```
    1,627   25.0   8.  This month had not occurred as of the time of this
                        interview

        6    0.0   9.  NA; DK

    4,601   65.3   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month
```

V12732   'WF UNEMP/OUT LBR MAY 86 '   TLOC= 22109   MD=9

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

```
       28    0.2   1.  Was unemployed/temporarily laid off but not out of
                        the labor force during this month
      195    2.1   2.  Was out of the labor force but not unemployed/
                        temporarily laid off during this month
        1    0.0   3.  Was both unemployed/temporarily laid off and out of
                        the labor force during this month
        5    0.1   7.  Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one

    3,266   45.7   8.  This month had not occurred as of the time of this
                        interview

        3    0.0   9.  NA; DK

    3,520   52.0   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month
```

V12733   'WF UNEMP/OUT LBR JUN 86 '   TLOC= 22110   MD=9

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

```
       12    0.1   1.  Was unemployed/temporarily laid off but not out of
                        the labor force during this month
       59    0.6   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

    3,799   51.9   8.  This month had not occurred as of the time of this
                        interview

        2    0.0   9.  NA; DK

    3,146   47.4   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month
```

V12734   'WF UNEMP/OUT LBR JUL 86 '   TLOC= 22111   MD=9

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

```
        6    0.0   1.  Was unemployed/temporarily laid off but not out of
                        the labor force during this month
       21    0.2   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
```

                  7. Was either unemployed/temporarily laid off or out of
                      the labor force but NA which one

    3,947   53.3   8. This month had not occurred as of the time of this
                      interview

        2   0.0   9. NA; DK

    3,042   46.4   0. Inap.; no wife/"wife" (V12650=5/V13013=00); was
                      neither unemployed/temporarily laid off nor out of
                      the labor force during this month

V12735   'WF UNEMP/OUT LBR AUG 86 '   TLOC= 22112   MD=9

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

        2   0.0   1. Was unemployed/temporarily laid off but not out of
                      the labor force during this month
        6   0.0   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

    3,988   53.7   8. This month had not occurred as of the time of this
                      interview

                  9. NA; DK

    3,022   46.2   0. Inap.; no wife/"wife" (V12650=5/V13013=00); was
                      neither unemployed/temporarily laid off nor out of
                      the labor force during this month

V12736   'WF UNEMP/OUT LBR SEP 86 '   TLOC= 22113   MD=9

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

        1   0.0   1. Was unemployed/temporarily laid off but not out of
                      the labor force during this month

110 - RAW DATA

        4   0.0   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

    3,990   53.8   8. This month had not occurred as of the time of this
                      interview

                  9. NA; DK

    3,023   46.2   0. Inap.; no wife/"wife" (V12650=5/V13013=00); was
                      neither unemployed/temporarily laid off nor out of
                      the labor force during this month

V12737   'WF UNEMP/OUT LBR OCT 86 '   TLOC= 22114   MD=9

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

        1   0.0   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

 4,001   53.8     8.  This month had not occurred as of the time of this
                       interview

                   9.  NA; DK

 3,016   46.2     0.  Inap.; no wife/"wife" (V12650=5/V13013=00); was
                       neither unemployed/temporarily laid off nor out of
                       the labor force during this month

V12738   'WF UNEMPLYD QUALITY CODE'   TLOC= 22115

     Data Quality for V12716-V12737

 6,957   99.4     0.  Inap.; data are reasonable; no wife/"wife"
                       (V12650=5/V13013=00)

    34    0.4     1.  Some information used for this string is flakey

    27    0.2     2.  Much information used for this string is flakey

     NOTE:  V12739 through V12760 were coded from questions D73 and D89 or
     E71 and E87.

V12739   'WF XTRA JOBS JAN 85    '  TLOC= 22116    MD=9



                                              RAW DATA - 111


     Wife's/"Wife's" Employment Events:  Extra Jobs-January 1985

   112    1.5     1.  Had extra job A during at least part of this month
     4    0.0     2.  Had extra job B during at least part of this month
     1    0.0     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

    49    0.7     9.  NA; DK

 6,852   97.8     0.  Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                       extra job during this month

V12740   'WF XTRA JOBS FEB 85    '  TLOC= 22117    MD=9

     Wife's/"Wife's" Employment Events:  Extra Jobs-February 1985

   112    1.5     1.  Had extra job A during at least part of this month
     4    0.0     2.  Had extra job B during at least part of this month
     1    0.0     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

    52    0.7     9.  NA; DK

 6,849   97.7     0.  Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                       extra job during this month

V12741   'WF XTRA JOBS MAR 85    '  TLOC= 22118    MD=9

     Wife's/"Wife's" Employment Events:  Extra Jobs-March 1985

   111    1.5     1.  Had extra job A during at least part of this month
     4    0.0     2.  Had extra job B during at least part of this month
     1    0.0     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
```

      53   0.7   9. NA; DK

   6,849   97.7   0. Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                       extra job during this month

V12742   'WF XTRA JOBS APR 85   '   TLOC= 22119   MD=9

112 - RAW DATA

    Wife's/"Wife's" Employment Events: Extra Jobs-April 1985

     111   1.5   1. Had extra job A during at least part of this month
       4   0.0   2. Had extra job B during at least part of this month
       1   0.0   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

      53   0.7   9. NA; DK

   6,849   97.7   0. Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                       extra job during this month

V12743   'WF XTRA JOBS MAY 85   '   TLOC= 22120   MD=9

    Wife's/"Wife's" Employment Events: Extra Jobs-May 1985

     114   1.6   1. Had extra job A during at least part of this month
       3   0.0   2. Had extra job B during at least part of this month
       1   0.0   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

      51   0.7   9. NA; DK

   6,849   97.7   0. Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                       extra job during this month

V12744   'WF XTRA JOBS JUN 85   '   TLOC= 22121   MD=9

    Wife's/"Wife's" Employment Events: Extra Jobs-June 1985

     115   1.7   1. Had extra job A during at least part of this month
       2   0.0   2. Had extra job B during at least part of this month
       1   0.0   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

      49   0.6   9. NA; DK

   6,851   97.7   0. Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                       extra job during this month

V12745   'WF XTRA JOBS JUL 85   '   TLOC= 22122   MD=9

    Wife's/"Wife's" Employment Events: Extra Jobs-July 1985

```
    110     1.5   1.  Had extra job A during at least part of this month
      3     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
                  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

     49     0.7   9.  NA; DK

  6,856    97.8   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                      extra job during this month

V12746   'WF XTRA JOBS AUG 85    '   TLOC= 22123    MD=9

    Wife's/"Wife's" Employment Events:  Extra Jobs-August 1985

    119     1.6   1.  Had extra job A during at least part of this month
      5     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
                  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

     49     0.7   9.  NA; DK

  6,845    97.7   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                      extra job during this month

V12747   'WF XTRA JOBS SEP 85    '   TLOC= 22124    MD=9

    Wife's/"Wife's" Employment Events:  Extra Jobs-September 1985

    133     1.8   1.  Had extra job A during at least part of this month
      4     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
                  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

     48     0.7   9.  NA; DK

  6,833    97.5   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                      extra job during this month

V12748   'WF XTRA JOBS OCT 85    '   TLOC= 22125    MD=9
```

114 - RAW DATA

```
    Wife's/"Wife's" Employment Events:  Extra Jobs-October 1985

    137     1.8   1.  Had extra job A during at least part of this month
      4     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
                  7.  Had an extra job during at least part of this month,
                      but NA which employer

     47     0.7   9.  NA; DK

  6,830    97.4   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                      extra job during this month

V12749   'WF XTRA JOBS NOV 85    '   TLOC= 22126    MD=9
```

Wife's/"Wife's" Employment Events: Extra Jobs–November 1985

```
     144     2.0   1.  Had extra job A during at least part of this month
       4     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
                   7.  Had an extra job during at least part of this month,
                       but NA which employer

      46     0.7   9.  NA; DK

   6,824    97.3   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                       extra job during this month
```

V12750   'WF XTRA JOBS DEC 85   '   TLOC= 22127   MD=9

Wife's/"Wife's" Employment Events: Extra Jobs–December 1985

```
     147     2.0   1.  Had extra job A during at least part of this month
       3     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
                   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

      43     0.6   9.  NA; DK

   6,825    97.4   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                       extra job during this month
```

V12751   'WF XTRA JOBS JAN 86   '   TLOC= 22128   MD=9

Wife's/"Wife's" Employment Events: Extra Jobs–January 1986

```
     144     2.0   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

      20     0.3   9.  NA; DK

   6,854    97.7   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                       extra job at all during this month
```

V12752   'WF XTRA JOBS FEB 86   '   TLOC= 22129   MD=9

Wife's/"Wife's" Employment Events: Extra Jobs–February 1986

```
     158     2.2   1.  Had extra job A during at least part of this month
       1     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
                   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

      20     0.2   9.  NA; DK

   6,838    97.5   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                       extra job during this month
```

V12753   'WF XTRA JOBS MAR 86   '   TLOC= 22130   MD=9

```
     Wife's/"Wife's" Employment Events:  Extra Jobs-March 1986

     153     2.1   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
                   7.  Had an extra job during at least part of this month,
                       but NA which employer

       9     0.2   8.  This month had not occurred as of the time of this
                       interview

      22     0.3   9.  NA; DK

   6,834    97.5   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                       extra job during this month


116 - RAW DATA


V12754   'WF XTRA JOBS APR 86    '   TLOC= 22131    MD=9

     Wife's/"Wife's" Employment Events:  Extra Jobs-April 1986

      89     1.1   1.  Had extra job A during at least part of this month
       1     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
                   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

   1,627    25.0   8.  This month had not occurred as of the time of this
                       interview

       8     0.1   9.  NA; DK

   5,293    73.8   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                       extra job during this month

V12755   'WF XTRA JOBS MAY 86    '   TLOC= 22132    MD=9

     Wife's/"Wife's" Employment Events:  Extra Jobs-May 1986

      35     0.4   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

   3,266    45.7   8.  This month had not occurred as of the time of this
                       interview

                   9.  NA; DK

   3,717    53.9   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                       extra job during this month

V12756   'WF XTRA JOBS JUN 86    '   TLOC= 22133    MD=9

     Wife's/"Wife's" Employment Events:  Extra Jobs-June 1986

       6     0.0   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
```
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                         7. Had an extra job during at least part of this month,
                            but NA which employer

3,799   51.9   8. This month had not occurred as of the time of this
                      interview

                  9. NA; DK

3,213   48.0   0. Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                      extra job during this month

V12757   'WF XTRA JOBS JUL 86   '   TLOC= 22134   MD=9

    Wife's/"Wife's" Employment Events: Extra Jobs–July 1986

      1   0.0   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

3,947   53.3   8. This month had not occurred as of the time of this
                      interview

                  9. NA; DK

3,070   46.6   0. Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                      extra job during this month

V12758   'WF XTRA JOBS AUG 86   '   TLOC= 22135   MD=9

    Wife's/"Wife's" Employment Events: Extra Jobs–August 1986

                  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

3,988   53.7   8. This month had not occurred as of the time of this
                      interview

                  9. NA; DK

3,030   46.3   0. Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                      extra job during this month

V12759   'WF XTRA JOBS SEP 86   '   TLOC= 22136   MD=9

    Wife's/"Wife's" Employment Events: Extra Jobs–September 1986

                  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

```
  3,991    53.8    8.  This month had not occurred as of the time of this
                        interview

                   9.  NA; DK

  3,027    46.2    0.  Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                        extra job during this month

V12760   'WF XTRA JOBS OCT 86    '   TLOC= 22137    MD=9

    Wife's/"Wife's" Employment Events:  Extra Jobs-October 1986

                   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

  4,002    53.8    8.  This month had not occurred as of the time of this
                        interview

                   9.  NA; DK

  3,016    46.2    0.  Inap.; no wife/"wife" (V12650=5/V13013=00); had no
                        extra job during this month

V12761   'WF XTRA JOB QUALITY CODE'   TLOC= 22138

    Data Quality for V12739-V12760

  6,976    99.4    0.  Inap.; data are reasonable; no wife/"wife"
                        (V12650=5/V13013=00)

     13     0.2    1.  Some information used for this string is flakey

     29     0.4    2.  Much information used for this string is flakey

V12762   '# MAJOR ADULTS          '   TLOC= 22139

    Number of Major Adults - 1986 Head and Wife/"Wife" Only

      1     0.0    0.  Single Head who is senile, etc.
```

```
  3,005    46.1    1.  One major adult (Head or Wife/"Wife")
  4,012    53.9    2.  Two major adults (Head and Wife/"Wife")

V12763   '1986 FAMILY SIZE        '   TLOC= 22140-22141

    Family Size in 1986 (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 V13010.  There are no missing
    data in this variable.

V12764   '# REQUIRED ROOMS        '   TLOC= 22142

    Number of Rooms Required for FU 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.

```
2,921    51.2    2.  Two
2,349    29.8    3.  Three
1,283    14.8    4.  Four
  309     3.0    5.  Five
  106     1.0    6.  Six
   30     0.2    7.  Seven
   16     0.1    8.  Eight
    4     0.0    9.  Nine or more
```

V12765   'WIFE ANN HOUSEWORK (F2)'   TLOC= 22143-22146

1986 Wife's/"Wife's" Annual Hours of Housework (Question F2)

% nonzero = 53.2
mean nonzero = 1,260.3

The values for this variable in the range 0001-4368 represent the actual 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" (V12650=5/V13013=00)

V12766   'ACC WIFE ANN HOUSEWORK '   TLOC= 22147

Accuracy of V12765 (Wife's/"Wife's" annual housework hours)

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```
6,995    99.8    0.  Inap.; no assignment; no wife/"wife" (V12650=5/
                         V13013=00); no housework (V12765=0000)
                 1.  Minor assignment
   23     0.2    2.  Major assignment
```

V12767   'HEAD ANN HOUSEWORK (F3)'   TLOC= 22148-22151

1986 Head's Annual Hours of Housework (Question F3)

% nonzero = 87.1
mean nonzero = 581.0

The values for this variable in the range 0001-4368 represent the actual annualized hours spent by the Head on housework at the time of the interview; all missing data were assigned.

                0000. Inap.; Head does no housework

V12768   'ACC HEAD ANN HOUSEWORK '   TLOC= 22152

Accuracy of V12767 (Head's annual housework hours)

```
6,979    99.3    0.  Inap.; no assignment; Head does no housework
                         (V12767=0000)
    6     0.1    1.  Minor assignment
   33     0.6    2.  Major assignment
```

V12769   'OTHER ANN HOUSEWORK (F7)'   TLOC= 22153-22156

Annual Hours of Housework Done by All Others in FU at the Time of the Interview (Question F7)

% nonzero = 31.7
mean nonzero = 544.0

The values for this variable in the range 0001-9998 represent the sum of the actual annualized hours spent on housework by all others in the FU; all missing data were assigned.

                0000. Inap.; no others in FU (V13395=1); no others do
                         housework (V13396=5 or 9)

                9999. 9,999 hours or more

V12770   'ACC OTHER ANN HOUSEWORK '   TLOC= 22157

    Accuracy of V12769 (Others' annual housework hours)

   7,002   99.8   0.   Inap.; no assignment; no others in FU (V13395=1); no
                         others do housework (V12769=0000)
       3   0.0   1.   Minor assignment
      13   0.1   2.   Major assignment

V12771   '# PERSONS GOT FOOD STAMP'   TLOC= 22158   MD=9

    Number of People in Household for whom Food Stamps were Issued during
    Month Prior to Interview (Question F10)

    mean nonzero, excluding missing data = 2.8

    The household may include more people than those in the FU or everyone
    in the FU may not be receiving food stamps; therefore this number
    might not equal V12763 (Family Size in 1986).

     195   1.8   1.   One
     180   1.5   2.   Two
     166   1.4   3.   Three
     143   1.2   4.   Four
      80   0.7   5.   Five
      38   0.2   6.   Six
      13   0.1   7.   Seven
       6   0.0   8.   Eight or more

       3   0.0   9.   NA; DK

   6,194   93.1   0.   Inap.; food stamps not used last month; "No" to F9

V12772   'VALUE FD ST LAST MO(F11)'   TLOC= 22159-22161

    Value of Food Stamps Received during Month Prior to Interview (Ques-
    tion F11)

    % nonzero = 6.8
    mean nonzero = 121.0

    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 (V12771=0)

                  999. $999 or more

V12773   'ACC VALUE FD ST LAST MO '   TLOC= 22162

    Accuracy of V12772 (Value of food stamps received last month)

   7,006   99.9   0.   Inap.; no assignment; food stamps not used last
                         month (V12771=0)
       3   0.0   1.   Minor assignment
       9   0.0   2.   Major assignment

V12774   'ANN FOOD COST EXC FD ST '   TLOC= 22163-22167

    Annual Food Expenditure for Food Used at Home

    % nonzero = 97.1
    mean nonzero = 2,927.1

This variable excludes the expenditure for food purchased with food
stamps and is the sum of F13 and F15 or F17 and F19. 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 F12 and F14; a zero amount
                            at F17 and "No" to F18

                    99999. $99,999 or more

V12775   'ACC ANN FOOD COST   '   TLOC= 22168

     Accuracy of V12774 (Annual food expenditure for food used at home)

   6,905   98.4   0. Inap.; no assignment; no annual food expenditure
                        (V12774=00000)
      37   0.6   1. Minor assignment
      76   1.0   2. Major assignment

V12776   'ANN EAT OUT COST(F16/2O)'   TLOC= 22169-22172

     Annual Food Expenditure for Meals Away From Home (Question F16 or F20)

     % nonzero = 85.5
     mean nonzero = 1,018.1

     This variable excludes the amount spent for meals at work and/or
     school. Values in the range 0001-9998 represent the annual expendi-
     ture in whole dollars; all missing data were assigned.

                    0000. Inap.; none

                    9999. $9,999 or more

V12777   'ACC ANN EAT OUT COST   '   TLOC= 22173

     Accuracy of V12776 (Annual food expenditure for meals away from home)

   6,944   99.0   0. Inap.; no assignment; no annual food expenditure for
                        meals away from home (V12776=0000)
      14   0.2   1. Minor assignment
      60   0.8   2. Major assignment

V12778   'VALUE FD ST 85   (F22)'   TLOC= 22174-22177

     Value of Food Stamps Received in 1985 (Question F22)

     % nonzero = 7.9
     mean nonzero = 1,125.7

     The values for this variable in the range 0001-9998 represent the ac-
     tual annual value of the stamps in whole dollars; all missing data
     were assigned.

                    0000. Inap.; none; "No" to F21

                    9999. $9,999 or more

V12779   'ACC VALUE FD ST 85   '   TLOC= 22178   MD=9

     Accuracy of V12778 (Value of food stamps received in 1985)

   6,989   99.8   0. Inap.; no assignment; received no food stamps in
                        1985 (V12778=0000)
      14   0.1   1. Minor assignment
      15   0.2   2. Major assignment

V12780   '# MOS USED FD ST 85(F23)'   TLOC= 22179-22180   MD=99

     Number of Months Food Stamps Used in 1985 (Question F23)

```
  6,110    92.2   00.  None; received no food stamps in 1985 (V12778=0000)
     25     0.3   01.  One month
     33     0.4   02.  Two months
     42     0.5   03.  Three months
     41     0.4   04.  Four months
     32     0.4   05.  Five months
     37     0.2   06.  Six months
     18     0.2   07.  Seven months
     17     0.2   08.  Eight months
     17     0.1   09.  Nine months
     17     0.2   10.  Ten months
     10     0.1   11.  Eleven months
    614     4.7   12.  Twelve months

      5     0.1   99.  NA; DK
```

V12781   'WTR USED FD ST JAN 85   '   TLOC= 22181   MD=9

    Whether Food Stamps Used in January 1985 (Question F24)

```
    708     5.7   1.  Food stamps were used during this month

     19     0.2   9.  NA; DK

  6,291    94.1   0.  Inap.; food stamps not used during this month;
                       received no food stamps in 1985 (V12778=0000)
```

V12782   'WTR USED FD ST FEB 85   '   TLOC= 22182   MD=9

    Whether Food Stamps Used in February 1985 (Question F24)

```
    715     5.8   1.  Food stamps were used during this month

     19     0.2   9.  NA; DK

  6,284    94.1   0.  Inap.; food stamps not used during this month;
                       received no food stamps in 1985 (V12778=0000)
```


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V12783   'WTR USED FD ST MAR 85   '   TLOC= 22183   MD=9

    Whether Food Stamps Used in March 1985 (Question F24)

```
    715     5.7   1.  Food stamps were used during this month

     19     0.2   9.  NA; DK

  6,284    94.2   0.  Inap.; food stamps not used during this month;
                       received no food stamps in 1985 (V12778=0000)
```

V12784   'WTR USED FD ST APR 85   '   TLOC= 22184   MD=9

    Whether Food Stamps Used in April 1985 (Question F24)

```
    720     5.8   1.  Food stamps were used during this month

     21     0.2   9.  NA; DK

  6,277    94.1   0.  Inap.; food stamps not used during this month;
                       received no food stamps in 1985 (V12778=0000)
```

V12785   'WTR USED FD ST MAY 85   '   TLOC= 22185   MD=9

    Whether Food Stamps Used in May 1985 (Question F24)

```
    721     5.8   1.  Food stamps were used during this month

     20     0.2   9.  NA; DK

  6,277    94.1   0.  Inap.; food stamps not used during this month;
                       received no food stamps in 1985 (V12778=0000)
```

V12786   'WTR USED FD ST JUN 85   '   TLOC= 22186   MD=9

Whether Food Stamps Used in June 1985 (Question F24)

   724   5.7   1. Food stamps were used during this month

    20   0.2   9. NA; DK

6,274   94.1   0. Inap.; food stamps not used during this month;
                         received no food stamps in 1985 (V12778=0000)

V12787   'WTR USED FD ST JUL 85 '   TLOC= 22187   MD=9

   Whether Food Stamps Used in July 1985 (Question F24)

   728   5.7   1. Food stamps were used during this month

    19   0.2   9. NA; DK

6,271   94.1   0. Inap.; food stamps not used during this month;
                         received no food stamps in 1985 (V12778=0000)

V12788   'WTR USED FD ST AUG 85 '   TLOC= 22188   MD=9

   Whether Food Stamps Used in August 1985 (Question F24)

   729   5.7   1. Food stamps were used during this month

    20   0.2   9. NA; DK

6,269   94.1   0. Inap.; food stamps not used during this month;
                         received no food stamps in 1985 (V12778=0000)

V12789   'WTR USED FD ST SEP 85 '   TLOC= 22189   MD=9

   Whether Food Stamps Used in September 1985 (Question F24)

   743   5.9   1. Food stamps were used during this month

    19   0.2   9. NA; DK

6,256   93.9   0. Inap.; food stamps not used during this month;
                         received no food stamps in 1985 (V12778=0000)

V12790   'WTR USED FD ST OCT 85 '   TLOC= 22190   MD=9

   Whether Food Stamps Used in October 1985 (Question F24)

   752   6.1   1. Food stamps were used during this month

    17   0.1   9. NA; DK

6,249   93.8   0. Inap.; food stamps not used during this month;
                         received no food stamps in 1985 (V12778=0000)

V12791   'WTR USED FD ST NOV 85 '   TLOC= 22191   MD=9

   Whether Food Stamps Used in November 1985 (Question F24)

   753   6.1   1. Food stamps were used during this month

    16   0.1   9. NA; DK

6,249   93.8   0. Inap.; food stamps not used during this month;
                         received no food stamps in 1985 (V12778=0000)

V12792   'WTR USED FD ST DEC 85 '   TLOC= 22192   MD=9

   Whether Food Stamps Used in December 1985 (Question F24)

   750   6.2   1. Food stamps were used during this month

    18   0.1   9. NA; DK

```
      6,250     93.7    0.   Inap.; food stamps not used during this month;
                             received no food stamps in 1985 (V12778=0000)


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V12793   'HD/WF HAVE TXBL Y?       '   TLOC= 22193

     Did Head and/or Wife/"Wife" have any taxable income?

     6,140     90.7    1.  Yes

       878      9.3    5.  No

     NOTE: Labor and asset splits of farm and business income were made
     using the 1985 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.

V12794   'LABOR PART FARM Y 85     '   TLOC= 22194-22198

     1986 Head's Labor Part of Farm Income in 1985 (Question G5)

     % nonzero = 1.2
     mean nonzero = 9,843.5

     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;
     all missing data were assigned.  The asset portion of farm income is
     located at V12805.  See the note above for labor-asset split rules.

                   00000.  Inap.; none; Head lost money at farming
                           (V12805<0); Head is not a farmer or rancher
                           (V13397=5)

                   99999.  $99,999 or more

V12795   'LABOR PART BUS Y 85      '   TLOC= 22199-22203

     1986 Head's Labor Part of Unincorporated Business Income in 1985
     (Question G11)

     % nonzero = 6.2
     mean nonzero = 12,422.9

     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 V12806.  See the note preceding V12794 for labor-
     asset split rules.




                                                   RAW DATA - 127


                   00000.  Inap.; none; Head's unincorporated business lost
                           money (V12806<0); did not own a business
                           (V13399=5 or 9); corporation (V13403=1)

                   99999.  $99,999 or more

V12796   'HEAD 85 WAGES           '   TLOC= 22204-22209



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```

    % nonzero = 70.6
    mean nonzero = 23,060.9

    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

V12797   'ACC HEAD 85 WAGES   '   TLOC= 22210

    Accuracy of V12796 (Head's income from wages and salaries in 1985)

    6,827   98.1   0. Inap.; no assignment; no wages (V12796=000000)
       77   0.7   1. Minor assignment
      114   1.2   2. Major assignment

V12798   'HD BONUS/OT/COMM 85   '   TLOC= 22211-22215

    1986 Head's Income from Bonuses, Overtime, and/or Commissions in 1985
    (Questions G15 and G17)

    % nonzero = 8.1
    mean nonzero = 6,237.8

    The values for this variable in the range 00001-99998 represent any
    extra bonus, overtime and commissions income not included by the
    respondent in V12797 in whole dollars; all missing data were assigned.

                    00000. Inap.; none; "No" to G12 or G14

                    99999. $99,999 or more

V12799   'HD PROF PRAC/TRADE 85   '   TLOC= 22216-22221

    1986 Head's Income from Professional Practice or Trade in 1985 (Ques-
    tion G19:a)

    % nonzero = 1.4
    mean nonzero = 6,451.7

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    The values for this variable in the range 000001-999998 represent the
    income from professional practice or trade in whole dollars; all miss-
    ing data were assigned.

                    000000. Inap.; none; "No" to G18a

                    999999. $999,999 or more

V12800   'LABOR PT MKT GARDEN 85   '   TLOC= 22222-22226

    1986 Head's Labor Portion of Income from Farming or Market Gardening
    in 1985 (Question G19:b)

    % nonzero = 0.5
    mean nonzero = 3,453.0

    Labor and asset splits of farming/market gardening were made using the
    1985 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 V12807.

                          00000. Inap.; none; "No" to G18b; Head lost money at
                                  farming or market gardening (V12807<0)

                          99999. $99,999 or more

V12801   'LABOR PT ROOMERS 85   '   TLOC= 22227-22231

     1986 Head's Labor Portion of Income from Roomers and Boarders in 1985
     (Question G19:c)

     % nonzero = 0.1
     mean nonzero = 1,510.1

     Labor and asset splits of income from roomers and boarders were made
     using the 1985 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 in-
           come.

     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 V12808.

                          00000. Inap.; none; "No" to G18c; Head lost money from
                                  roomers and boarders (V12808<0)

                          99999. $99,999 or more

V12802   'ACC HD LABOR Y EXC WAGES'   TLOC= 22232

     Accuracy of V12794-V12795 and V12798-V12801 (1986 Head's labor income
     in 1985, excluding wages)

     6,973   99.2   0. Inap.; no assignment; no non-wage labor income
                             (V12794-V12795 and V12798-V12801=0)
        11   0.2   1. Minor assignment
        34   0.6   2. Major assignment

V12803   'WIFE 85 LABOR/WAGE   '   TLOC= 22233-22238

     1986 Wife's/"Wife's" Wages and Other Labor Income in 1985 (Question
     G52)

     % nonzero = 34.9
     mean nonzero = 11,946.7

     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 gar-
     dening, or roomers and boarders, labor-asset splits were made follow-
     ing the same rules as those for the Head. The labor portion of such
     income is included here; the asset portion is included in the ap-
     propriate variable(s) in the range V12805-V12808; V12809 contains only
     the wife's/"wife's" total asset portion.

                          000000. Inap.; none; no wife/"wife" (V12650=5/
                                   V13015=00); "No" to G50 or G51

                          999999. $999,999 or more

V12804   'ACC WF 85 LABOR/WAGE   '   TLOC= 22239

     Accuracy of V12803 (Wife's/"Wife's" wages and other labor income in
     1985)

```
  6,936    99.2    0.  Inap.; no assignment; no wife/"wife" (V12650=5/
                        V13013=00); no labor income (V12803=00000)
     30     0.3    1.  Minor assignment
     52     0.5    2.  Major assignment
```

V12805   'ASSET PART FARM Y 85   '   TLOC= 22240-22245

    1986 Head's and Wife's/"Wife's" Asset Portion of Farm Income in 1985
    (Question G5)

    % nonzero = 1.3
    mean nonzero, including negative values = 2,543.6

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    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 V12794 for
    Heads, at V12803 for Wives/"Wives." See the note preceding V12794 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

                 999999. $999,999 or more

V12806   'ASSET PART BUS Y 85   '   TLOC= 22246-22251

    1986 Head's and Wife's/"Wife's" Asset Portion of Unincorporated Busi-
    ness Income in 1985 (Question G11)

    % nonzero = 8.4
    mean nonzero, including negative values = 8,099.9

    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 V12795 for Heads, at V12803 for Wives/"Wives." See the
    note preceding V12794 for labor-asset split rules. If the Head and
    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

                 999999. $999,999 or more

V12807   'ASSET PT MKT GARDN 85   '   TLOC= 22252-22256

    1986 Head's and Wife's/"Wife's" Asset Portion of Farming or Market
    Gardening in 1985 (Question G19:b)

    % nonzero = 0.8
    mean nonzero, including negative values = -1,212.8

    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 V12800 for Heads, at V12803
    for Wives/"Wives." See V12800 for labor-asset split rules.

                 -9999. Loss of $9,999 or more

```
                    99999.  $99,999 or more

V12808   'ASSET PT ROOMERS 85     '   TLOC= 22257-22261

     1986 Head's and Wife's/"Wife's" Asset Portion of Income from Roomers
     and Boarders in 1985 (Question G19:c)

     % nonzero = 0.1
     mean nonzero, including negative values = 1,005.1

     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 V12801 for Heads, at V12803
     for Wives/"Wives."  See V12801 for labor-asset split rules.

                    -9999.  Loss of $9,999 or more

                    99999.  $99,999 or more

V12809   'WF PT ASSET INCOME 85   '   TLOC= 22262-22267

     Wife's/"Wife's" Share of Assets in V12805-V12808

     % nonzero = 2.5
     mean nonzero, including negative values = 3,134.1

     The data coded here represent the Wife's/"Wife's" asset portion from
     V12806-V12807 (questions G5, G11, G19b, G19c and G52) in whole dol-
     lars.  If any assets from farming, business, market gardening, or
     roomers/boarders are joint with the Head, then one-half of those as-
     sets 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
                 -99999--00001.  Actual asset loss
                 000001-999998.  Actual asset income
                        999999.  $999,999 or more

                        000000.  Inap.; no wife/"wife" (V12650=5/
                                 V13013=00); any asset income in V12805-
                                 V12808 is Head's only

V12810   'HD # MO RECD RENT 85    '   TLOC= 22268-22269   MD=99

     Number of Months 1986 Head Received Income from Rent in 1985 (Question
     G27:a)

      18     0.3   01.  One month


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      14     0.3   02.  Two months
      12     0.2   03.  Three months
      12     0.2   04.  Four months
       9     0.2   05.  Five months
      21     0.4   06.  Six months
      15     0.3   07.  Seven months
      10     0.2   08.  Eight months
       6     0.1   09.  Nine months
      15     0.3   10.  Ten months
       6     0.2   11.  Eleven months
     332     6.4   12.  Twelve months

      28     0.6   99.  NA; DK

   6,520    90.5   00.  None; "No" to G25a
```

V12811   'HD RENT 85   '   TLOC= 22270-22275

     1986 Head's Income from Rent in 1985 (Question G26:a)

     % nonzero = 9.5
     mean nonzero, including negative values = 473.3

     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.

               -99999. Loss of $99,999 or more

               000000. Inap.; none (V12810=00)

               999999. $999,999 or more

V12812   'HD # MO RECD INT/DIV 85 '   TLOC= 22276-22277   MD=99

     Number of Months 1986 Head Received Income from Dividends, Interest,
     Trust Funds, and Royalties in 1985 (Question G27:b)

       125   2.4   01. One month
        10   0.2   02. Two months
         1   0.0   03. Three months
        94   1.9   04. Four months
         3   0.1   05. Five months
         3   0.1   06. Six months
                     07. Seven months
         3   0.1   08. Eight months
                     09. Nine months
                     10. Ten months
                     11. Eleven months
     1,725   35.4   12. Twelve months

       253   5.0   99. NA; DK

     4,801   54.8   00. None; "No" to G25b

V12813   'HD INT/DIVIDENDS 85   '   TLOC= 22278-22283

     1986 Head's Income From Dividends, Interest, Trust Funds, and Royal-
     ties in 1985 (Question G26:b)

     % nonzero = 45.2
     mean nonzero = 3,827.8

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

               000000. Inap.; none (V12812=00)

               999999. $999,999 or more

V12814   'HD #MO RECD ALIMONY 85 '   TLOC= 22284-22285   MD=99

     Number of Months 1986 Head Received Alimony in 1985 (Question G46:c)

                     01. One month
                     02. Two months
         1   0.0   03. Three months
         2   0.1   04. Four months
                     05. Five months
                     06. Six months
                     07. Seven months
                     08. Eight months
                     09. Nine months
         2   0.0   10. Ten months
                     11. Eleven months
        14   0.3   12. Twelve months

```
            2      0.0   99.  NA; DK

    6,997    99.5   00.  None; "No" to G44c

V12815   'ALIMONY Y HEAD 85      '   TLOC= 22286-22291

        1986 Head's Alimony in 1985 (Question G45:c)

        % nonzero = 0.5
        mean nonzero = 6,185.5

        The values for this variable in the range 000001-999998 represent
        alimony income in whole dollars; all missing data were assigned.

                    000000.  Inap.; none (V12814=00)

                    999999.  $999,999 or more

V12816   'WF 85 OTHER ASSET Y    '   TLOC= 22292-22297




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        1986 Wife's/"Wife's" Other Income from Assets in 1985 (Including rent,
        interest, dividends, alimony, trust funds, and royalties.)

        % nonzero = 4.1
        mean nonzero, including negative values = 3,374.4

        The values for this variable in the range 000001-999998 represent the
        asset income in whole dollars; all missing data were assigned.  The
        amount coded here excludes asset portions of income from any unincor-
        porated business, farming, market gardening, or roomers and boarders
        that the Wife/"Wife" might have had.  These assets are included in
        V12805, V12806, V12807, and V12808, and the Wife's/"Wife's" portion is
        totaled in V12809.

                   -99999.  Loss of $99,999 or more

                    000000.  None; wife/"wife" had no income from assets; no
                            wife/"wife" (V12650=5/V13013=00)

                    999999.  $999,999 or more

V12817   'ACC H+W 85 ASSET Y     '   TLOC= 22298

        Accuracy of V12805 through V12816 (Asset income of 1986 head and wife/
        "wife" in 1985)

    6,880    97.3   0.  Inap.; no assignment; head and wife/"wife" had no
                        asset income (V12805-V12816=0)
       27     0.5   1.  Minor assignment
      111     2.2   2.  Major assignment

V12818   'H+W 85 TAXABLE Y       '   TLOC= 22299-22305

        1985 Total Taxable Income of 1986 Head and Wife/"Wife"

        % nonzero = 90.7
        mean nonzero, including negative values = 27,572.2

        The range of values for this variable is -999999 through 9999999.
        These values represent the sum of V12794 through V12796, V12798
        through V12801, V12803, V12805 through V12808, V12811, V12813, V12815,
        and V12816.

                   -999999.  Loss of taxable income of $999,999 or more

                   0000000.  Inap.; none; no taxable income (V12794-V12796,
                            V12798-V12801, V12803, V12805-V12808, V12811,
                            V12813, V12815, and V12816=0)

                   9999999.  $9,999,999 or more

                            109
```

V12819   'H+W 85 SUPP OTR NONFU '   TLOC= 22306-22310   MD=99999

Contributions Made by 1986 Head and Wife/"Wife" toward the Support of
Persons Outside the FU (Question G105)

% nonzero = 12.6
mean nonzero, excluding missing data = 3,648.1

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

V12820   'CHILD SUPPORT PAID 85   '   TLOC= 22311-22315   MD=99999

    1986 Head's and Wife's/"Wife's" Child Support Paid in 1985

    % nonzero = 3.9
    mean nonzero, excluding missing data = 3,326.5

    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

V12821   'ALIMONY PAID 85   '   TLOC= 22316-22320   MD=99999

    1986 Head's and Wife's/"Wife's" Alimony Paid in 1985

    % nonzero = 0.4
    mean nonzero, excluding missing data = 7,307.4

    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

V12822   'H+W 85 # DEPENDENTS   '   TLOC= 22321

    Number of 1986 Head's and Wife's/"Wife's" Dependents in 1985

    mean = 2.4

  1,790   31.8   1. One

  1,881   29.9   2. Two
  1,271   16.1   3. Three
  1,175   13.5   4. Four
    582   5.9   5. Five
    228   2.1   6. Six
     58   0.6   7. Seven
     14   0.0   8. Eight

```
         19      0.1   9.  Nine or more

V12823   'H+W TOTAL 85 EXEMPTION '   TLOC= 22322-22323

     Total Exemptions of 1986 Head and Wife/"Wife" for 1985 Federal Income
     Taxes

     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.

V12824   '1985 TAX TABLE USED-H+W '   TLOC= 22324

     Tax Table Assigned to 1986 Head and Wife/"Wife" for Tax Year 1985

    1,900    33.3   1.  Single
    4,028    54.4   2.  Married
    1,034    11.4   3.  Head of Household
       11     0.1   4.  Got married in 1986
       42     0.7   5.  Head or Wife/"Wife" died since last interview; Head
                        or Wife/"Wife" moved out during 1986; female Head
                        with Husband in FU

        3     0.0   9.  NA; other

V12825   'HD/WF REC TRANSFER Y 85?'   TLOC= 22325

     Did Head and/or Wife/"Wife" receive any transfer income?

    3,413    50.5   1.  Yes

    3,605    49.5   5.  No

V12826   'HD 85 ADC/AFDC          '   TLOC= 22326-22330

     Amount of ADC/AFDC Received in 1985 by 1986 Head (Question G29:a)

     % nonzero = 3.0
     mean nonzero = 2,934.0

     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.  None; "No" to G28a
```

```
                     99999.  $99,999 or more

V12827   'ACC HD 85 ADC/AFDC      '   TLOC= 22331

     Accuracy of V12826 (Amount of Head's ADC/AFDC in 1985)

    7,012    99.9   0.  Inap.; no assignment; received no ADC/AFDC
                        (V12826=00000)
        4     0.1   1.  Minor assignment
        2     0.0   2.  Major assignment

V12828   'HD # MO RECEIVE SSI 85 '   TLOC= 22332-22333   MD=99

     Number of Months 1986 Head Received Supplemental Security Income (SSI)
     in 1985 (Question G29:b)

        4     0.1   01.  One month
        3     0.0   02.  Two months
        3     0.0   03.  Three months
                    04.  Four months
        5     0.1   05.  Five months
        2     0.0   06.  Six months
        1     0.0   07.  Seven months
        3     0.1   08.  Eight months
```

```
                    09.  Nine months
                    10.  Ten months
      1    0.0      11.  Eleven months
    193    2.0      12.  Twelve months

      2    0.0      99.  NA; DK

  6,801   97.7      00.  None; "No" to G28b
```

V12829   'HD 85 SSI   '   TLOC= 22334-22338

    Amount of Supplemental Security Income Received in 1985 by 1986 Head
(Question G29:b)

    % nonzero = 2.3
mean nonzero = 2,390.5

    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 (V12828=00)

              99999. $99,999 or more

V12830   'HD 85 OTR WELFARE   '   TLOC= 22339-22343

    Amount of Other Welfare Payments Received in 1985 by 1986 Head (Ques-
tion G29:c)

    % nonzero = 0.9

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    mean nonzero = 1,898.1

    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

V12831   'HD #MO RECD SOC SEC 85 '   TLOC= 22344-22345   MD=99

    Number of Months 1986 Head Received Social Security in 1985 (Question
G35)

```
      9    0.1      01.  One month
      7    0.1      02.  Two months
     11    0.2      03.  Three months
      7    0.2      04.  Four months
     10    0.2      05.  Five months
      9    0.1      06.  Six months
      6    0.1      07.  Seven months
      7    0.0      08.  Eight months
     11    0.2      09.  Nine months
      1    0.0      10.  Ten months
      3    0.0      11.  Eleven months
  1,166   21.9      12.  Twelve months

      2    0.1      99.  NA; DK

  5,769   76.9      00.  None; "No" to G31
```

V12832   'HD 85 SOCIAL SECURITY   '   TLOC= 22346-22350

    Amount of Social Security Payments Received in 1985 by 1986 Head
(Question G34)

    % nonzero = 23.1
mean nonzero = 5,585.5

    The values for this variable in the range 00001-99998 represent the
Social Security income in whole dollars; all missing data were as-

signed.

                    00000. Inap.; none (V12831=00)

                    99999. $99,999 or more

V12833   'HD TYPE SOC SEC 85   '   TLOC= 22351   MD=9

    G33. Was that disability, retirement, survivor's benefits, or what?-
          HEAD

    194   2.3   1. Disability
    729   15.3   2. Retirement

    279   4.8   3. Survivor's benefits
     27   0.4   4. Any combination of the above

      6   0.1   7. Other

      5   0.1   8. Don't Know
      9   0.3   9. NA

  5,769   76.9   0. Inap.; received no Social Security (V12831=00)

V12834   'HD #MO REC VA PENSION 85'   TLOC= 22352-22353   MD=99

    Number of Months 1986 Head Received Pension(s) from the Veterans Ad-
    ministration in 1985 (Question G39)

      3   0.1   01. One month
      2   0.0   02. Two months
      7   0.1   03. Three months
      3   0.0   04. Four months
      2   0.0   05. Five months
              06. Six months
      1   0.0   07. Seven months
      1   0.0   08. Eight months
      3   0.1   09. Nine months
      3   0.0   10. Ten months
              11. Eleven months
    227   3.3   12. Twelve months

              99. NA; DK

  6,766   96.3   00. None; "No" to G37

V12835   'HD 85 VA PENSION   '   TLOC= 22354-22358

    Amount of Veterans Administration Pension Payments Received in 1985 by
    1986 Head (Question G38)

    % nonzero = 3.7
    mean nonzero = 3,848.0

    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 (V12834=00)

                    99999. $99,999 or more

V12836   'HD #MO RECD OTR RET 85 '   TLOC= 22359-22360   MD=99

    Number of Months 1986 Head Received Other Retirement Pensions and An-
    nuities in 1985 (Question G42)

     10   0.2   01. One month

```
     3     0.1   02.  Two months
     4     0.1   03.  Three months
    10     0.2   04.  Four months
     5     0.1   05.  Five months
     6     0.1   06.  Six months
     7     0.1   07.  Seven months
     3     0.1   08.  Eight months
     5     0.1   09.  Nine months
     2     0.0   10.  Ten months
     1     0.0   11.  Eleven months
   445    10.2   12.  Twelve months

     3     0.1   99.  NA; DK

 6,514    88.5   00.  None; "No" to G40
```

V12837   'HD OTHER RETIREMENT 85 '   TLOC= 22361-22365

    Amount of 1986 Head's Other Retirement, Pensions and Annuities
    Received in 1985 (Question G41)

    % nonzero = 11.5
    mean nonzero = 6,733.7

    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 (V12836=00)

              99999. $99,999 or more

V12838   'HD # OTH PENS RCD 85   '   TLOC= 22366   MD=9

    G43. How many of these other pensions (not including Veterans Ad-
         ministration pensions) did you get?-HEAD

```
   448    10.1   1.  One pension
    47     1.3   2.  Two pensions
     3     0.1   3.  Three pensions
                 4.  Four pensions
                 5.  Five pensions
                 6.  Six pensions
                 7.  Seven pensions
                 8.  Eight pensions or more

     6     0.1   9.  NA; DK

 6,514    88.5   0.  Inap.; none (V12836=00)
```

V12839   'HD 85 UNEMP COMP   '   TLOC= 22367-22371

    Amount of 1986 Head's Unemployment Pay, including Strike Benefits,
    Received in 1985 (Question G45:a)

    % nonzero = 5.5
    mean nonzero = 1,556.1

    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

V12840   'HD 85 WORKERS COMP   '   TLOC= 22372-22376

    Amount of 1986 Head's Worker's Compensation Received in 1985 (Question
    G45:b)

% nonzero = 1.7
        mean nonzero = 2,790.6

        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

                    99999. $99,999 or more

V12841   'HD #MO REC CHILD SUPP 85'   TLOC= 22377-22378   MD=99

        Number of Months 1986 Head Received Child Support in 1985 (Question
        G46:d)

        7   0.1   01. One month
        5   0.1   02. Two months
       12   0.3   03. Three months
        7   0.1   04. Four months
        6   0.0   05. Five months
        6   0.1   06. Six months
        4   0.1   07. Seven months
        2   0.0   08. Eight months
        2   0.0   09. Nine months
        8   0.1   10. Ten months
        2   0.0   11. Eleven months
      150   2.2   12. Twelve months

       10   0.2   99. NA; DK

    6,797   96.7   00. None; "No" to G44d

V12842   'HD 85 CHILD SUPPORT   '   TLOC= 22379-22383

        Amount of Child Support Received in 1985 by 1986 Head (Question G45:d)

        % nonzero = 3.3
        mean nonzero = 2,331.1

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        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 (V12841=00)

                    99999. $99,999 or more

V12843   'HD #MO REC HLP FR REL 85'   TLOC= 22384-22385   MD=99

        Number of Months 1986 Head Received Help from Relatives in 1985 (Ques-
        tion G46:e)

       54   0.7   01. One month
       18   0.2   02. Two months
       13   0.2   03. Three months
        7   0.1   04. Four months
        5   0.0   05. Five months
        8   0.1   06. Six months
        2   0.0   07. Seven months
        4   0.1   08. Eight months
        2   0.0   09. Nine months
        1   0.0   10. Ten months
        2   0.0   11. Eleven months
      166   2.6   12. Twelve months

      130   1.5   99. NA; DK

    6,606   94.4   00. None; "No" to G44e

V12844   'HD 85 HELP FROM RELS   '   TLOC= 22386-22390

Amount of Help Received from Relatives by 1986 Head during 1985 (Question G45:e)

% nonzero = 5.6
mean nonzero = 1,475.7

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 (V12843=00)

        99999. $99,999 or more

V12845 'HD #MO REC OTR TRAN Y 85' TLOC= 22391-22392   MD=99

Number of Months 1986 Head Received Other Transfer Income in 1985 (Question G46:f)

44	0.7	01.	One month
21	0.3	02.	Two months
10	0.1	03.	Three months

5	0.1	04.	Four months
5	0.1	05.	Five months
2	0.0	06.	Six months
3	0.0	07.	Seven months
4	0.1	08.	Eight months
1	0.0	09.	Nine months
1	0.0	10.	Ten months
2	0.0	11.	Eleven months
60	0.9	12.	Twelve months
285	3.2	99.	NA; DK
6,575	94.3	00.	None; "No" to G44f

V12846 'HD 85 OTHER TRANSFER Y ' TLOC= 22393-22397

Amount of 1986 Head's Other Transfer Income Received in 1985 (Questions G44:f and G48)

% nonzero = 5.7
mean nonzero = 1,573.3

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.; none (V12853=00)

        99999. $99,999 or more

V12847 'WF 85 ADC/AFDC   ' TLOC= 22398-22402

Amount of ADC/AFDC Received in 1985 by 1986 Wife/"Wife" (Question G61)

% nonzero = 0.1
mean nonzero = 1,815.4

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" (V12650=5/V13013=00)

        99999. $99,999 or more

V12848 'ACC WF 85 ADC/AFDC   ' TLOC= 22403

Accuracy of V12847 (Amount of Wife's/"Wife's" ADC/AFDC in 1985)

  7,017 100.0 0. Inap.; no assignment; received no ADC/AFDC

```
                        (V12847=00000); no wife/"wife" (V12650=5/V13013=00)
    1    0.0   1.  Minor assignment
                2.  Major assignment

V12849   'WF # MO RECEIVE SSI 86 '   TLOC= 22404-22405    MD=99



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    Number of Months 1986 Wife/"Wife" Received Supplemental Security In-
    come (SSI) in 1985 (Question G62)

                     01.  One month
                     02.  Two months
                     03.  Three months
                     04.  Four months
                     05.  Five months
    1    0.0   06.  Six months
                     07.  Seven months
                     08.  Eight months
                     09.  Nine months
                     10.  Ten months
                     11.  Eleven months
    27   0.2   12.  Twelve months

                     99.  NA; DK

  6,990  99.8   00.  Inap.; none; no wife/"wife" (V12650=5/V13013=00)

V12850   'WF 85 SSI                '   TLOC= 22406-22410

    Amount of Supplemental Security Income Received in 1985 by 1986 Wife/
    "Wife" in 1985 (Question G61)

    % nonzero = 0.2
    mean nonzero = 2,358.6

    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" (V12650=5/V13013=00)

                  99999.  $99,999 or more

V12851   'WF 85 OTR WELFARE        '   TLOC= 22411-22415

    Amount of Other Welfare Payments Received in 1985 by 1986 Wife/"Wife"
    (Question G61)

    % nonzero = 0.1
    mean nonzero = 1,508.0

    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" (V12650=5/V13013=00)

                  99999.  $99,999 or more

V12852   'WF #MO RECD SOC SEC 85 '   TLOC= 22416-22417    MD=99

    Number of Months 1986 Wife/"Wife" Received Social Security in 1985
    (Question G35)



                                                      RAW DATA - 145


    4    0.1   01.  One month
    1    0.0   02.  Two months
    5    0.1   03.  Three months
    3    0.1   04.  Four months
    1    0.0   05.  Five months
    3    0.1   06.  Six months

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```

```
      2      0.0   07.  Seven months
      1      0.0   08.  Eight months
      4      0.0   09.  Nine months
                   10.  Ten months
                   11.  Eleven months
    363      7.6   12.  Twelve months

      2      0.1   99.  NA; DK

  6,629     92.0   00.  Inap.; none; "No" to G31; no wife/"wife" (V12650=5/
                        V13013=00)
```

V12853   'WF 85 SOCIAL SECURITY   '   TLOC= 22418-22422

    Amount of Social Security Payments Received in 1985 by 1986 Wife/
    "Wife" (Question G34)

    % nonzero = 8.0
    mean nonzero = 3,506.1

    The values for this variable in the range 00001-99998 represent the
    Social Security income in whole dollars; all missing data were as-
    signed.

```
                   00000.  Inap.; none; received no Social Security
                           (V12852=00); no wife/"wife" (V12650=5/V13013=00)

                   99999.  $99,999 or more
```

V12854   'WF TYPE SOC SEC 85   '   TLOC= 22423   MD=9

    G33. Was that disability, retirement, survivor's benefits, or what?-
          WIFE/"WIFE"

```
     37      0.5   1.  Disability
    291      6.6   2.  Retirement
     36      0.5   3.  Survivor's benefits
                   4.  Any combination of the above

     15      0.2   7.  Other

      1      0.0   8.  Don't Know
      9      0.2   9.  NA

  6,629     92.0   0.  Inap.; received no Social Security (V12852=00); no
                       wife/"wife" (V12650=5/V13013=00)
```

V12855   'WF #MO REC VA PENSION 85'   TLOC= 22424-22425   MD=99

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    Number of Months 1986 Wife/"Wife" Received Pension(s) from the
    Veterans Administration in 1985 (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
      3      0.0   12.  Twelve months

                   99.  NA; DK

  7,015    100.0   00.  Inap.; none; no wife/"wife" (V12650=5/V13013=00)
```

V12856   'WF 85 VA PENSION   '   TLOC= 22426-22430

    Amount of Veterans Administration Pension Payments Received in 1985 by

```
% nonzero = 0.0
mean nonzero = 4,472.3
```

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" (V12650=5/V13013=00);
                  received no VA pension (V12855=00)
```

V12857   'WF #MO RECD OTR RET 85 '   TLOC= 22431-22432   MD=99

Number of Months 1986 Wife/"Wife" Received Other Retirement Pensions and Annuities in 1985 (Question G62)

```
    1     0.0   01.  One month
                02.  Two months
    1     0.0   03.  Three months
                04.  Four months
                05.  Five months
    3     0.1   06.  Six months
                07.  Seven months
                08.  Eight months
                09.  Nine months
                10.  Ten months
                11.  Eleven months
   61     1.5   12.  Twelve months
```

```
    1     0.0   99.  NA; DK

6,951    98.3   00.  Inap.; none; no wife/"wife" (V12650=5/V13013=00)
```

V12858   'WF OTHER RETIREMENT 85 '   TLOC= 22433-22437

Amount of 1986 Wife's/"Wife's" Other Retirement, Pensions and Annuities Received in 1985 (Question G61)

```
% nonzero = 1.7
mean nonzero = 3,738.2
```

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

          00000.  Inap.; no wife/"wife" (V12650=5/V13013=00); no
                  other retirement (V12857=00)
```

V12859   'WF 85 UNEMP COMP   '   TLOC= 22438-22442

Amount of 1986 Wife's/"Wife's" Unemployment Pay, including Strike Benefits, Received in 1985 (Question G54)

```
% nonzero = 1.8
mean nonzero = 1,249.3
```

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" (V12650=5/
                  V13013=00)
```

V12860   'WF 85 WORKERS COMP   '   TLOC= 22443-22447

Amount of 1986 Wife's/"Wife's" Workers' Compensation Received in 1985

% nonzero = 0.4
mean nonzero = 2,697.7

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" (V12650=5/
                        V13013=00)

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V12861   'WF #MO REC CHILD SUPP 85' TLOC= 22448-22449   MD=99

Number of Months 1986 Wife/"Wife" Received Child Support in 1985
(Question G62)

```
                      01.  One month
      4     0.0   02.  Two months
      2     0.0   03.  Three months
      2     0.0   04.  Four months
      1     0.0   05.  Five months
      1     0.0   06.  Six months
      1     0.0   07.  Seven months
      2     0.0   08.  Eight months
      1     0.0   09.  Nine months
      2     0.0   10.  Ten months
      4     0.0   11.  Eleven months
     99     1.1   12.  Twelve months

      6     0.1   99.  NA; DK

  6,893    98.6   00.  Inap.; none; no wife/"wife" (V12650=5/V13013=00)
```

V12862   'WF 85 CHILD SUPPORT   ' TLOC= 22450-22454

Amount of Child Support Received in 1985 by 1986 Wife/"Wife" (Question
G61)

% nonzero = 1.4
mean nonzero = 2,443.4

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.

                99999. $99,999 or more

                00000. Inap.; no wife/"wife" (V12650=5/V13013=00);
                        received no child support (V12861=00)

V12863   'WF #MO REC HLP FR REL 85' TLOC= 22455-22456   MD=99

Number of Months 1986 Wife/"Wife" Received Help from Relatives in 1985
(Question G62)

```
      2     0.0   01.  One month
      1     0.0   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
    1      0.0     12.  Twelve months

    1      0.0     99.  NA; DK

7,013    99.9     00.  Inap.; none; no wife/"wife" (V12650=5/V13013=00)
```

V12864   'WF 85 HELP FROM RELS   '   TLOC= 22457-22461

Amount of Help Received From Relatives by 1986 Wife/"Wife" during 1985
(Question G61)

% nonzero = 0.1
mean nonzero = 3,411.4

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.

```
            99999.  $99,999 or more

            00000.  Inap.; no wife/"wife" (V12650=5/V13013=00);
                    received no help from relatives (V12863=00)
```

V12865   'WF #MO REC OTR TRAN Y 85'   TLOC= 22462-22463   MD=99

Number of Months 1986 Wife/"Wife" Received Other Transfer Income in
1985 (Question G62)

```
    8      0.1     01.  One month
    9      0.1     02.  Two months
    4      0.0     03.  Three months
    5      0.1     04.  Four months
    1      0.0     05.  Five months
                   06.  Six months
                   07.  Seven months
    1      0.0     08.  Eight months
                   09.  Nine months
                   10.  Ten months
    1      0.0     11.  Eleven months
    4      0.0     12.  Twelve months

    3      0.0     99.  NA; DK

6,982    99.6     00.  Inap.; none; no wife/"wife" (V12650=5/V13013=00)
```

V12866   'WF 85 OTHER TRANSFER Y '   TLOC= 22464-22468

Amount of 1986 Wife's/"Wife's" Other Transfer Income Received in 1985
(Question G61)

% nonzero = 0.4
mean nonzero = 2,303.6

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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" (V12650=5/V13013=00); no
                    other transfers (V12865=00)

            99999.  $99,999 or more
```

V12867   'ACC H+W 85 TRANS EXC ADC'   TLOC= 22469

Accuracy of V12829, V12830, V12832, V12835, V12837, V12839, V12840,
V12842, V12844, V12846, V12847, V12850, V12851, V12853, V12856,
V12858-V12860, V12862, V12864, and V12866 (Transfer income of 1986

```
    6,941    98.8   0.  Inap.; no assignment; no transfer income (V12828-
                            V12866=0)
       32     0.6   1.  Minor assignment
       45     0.6   2.  Major assignment
```

V12868   'H+W 85 TOT TRANSFER Y   '   TLOC= 22470-22474

Total Transfer Income of 1986 Head and Wife/"Wife" Received in 1985

% nonzero = 50.5
mean nonzero = 6,304.4

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 V12826, V12829, V12830, V12832, V12835, V12837, V12839,
V12840, V12842, V12844, V12846, V12847, V12850, V12851, V12853,
V12856, V12858-V12860, V12862, V12864, and V12866. All missing data
were assigned.

```
             00000.  None (V12826, V12829, V12830, V12832, V12835,
                            V12837, V12839, V12840, V12842, V12844, V12846,
                            V12847, V12850, V12851, V12853, V12856, V12858-
                            V12860, V12862, V12864, and V12866)

             99999.  $99,999 or more
```

V12869   'H+W RECD ADC/AFDC JAN 85'   TLOC= 22475   MD=9

Whether 1986 Head or Wife/"Wife" Received ADC/AFDC in January 1985
(Question G30:a)

```
      311     2.3   1.  Received ADC/AFDC in January

        5     0.1   9.  NA; DK

    6,702    97.6   0.  Inap.; did not receive ADC/AFDC at all this month;
                            received no ADC/AFDC during 1985 (V12826=00000 and
                            V12847=00000)
```

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V12870   'H+W RECD ADC/AFDC FEB 85'   TLOC= 22476   MD=9

Whether 1986 Head or Wife/"Wife" Received ADC/AFDC in February 1985
(Question G30:a)

```
      309     2.3   1.  Received ADC/AFDC in February

        5     0.1   9.  NA; DK

    6,704    97.6   0.  Inap.; did not receive ADC/AFDC at all this month;
                            received no ADC/AFDC during 1985 (V12826=00000 and
                            V12847=00000)
```

V12871   'H+W RECD ADC/AFDC MAR 85'   TLOC= 22477   MD=9

Whether 1986 Head or Wife/"Wife" Received ADC/AFDC in March 1985
(Question G30:a)

```
      309     2.3   1.  Received ADC/AFDC March

        5     0.1   9.  NA; DK

    6,704    97.6   0.  Inap.; did not receive ADC/AFDC at all this month;
                            received no ADC/AFDC during 1985 (V12826=00000 and
                            V12847=00000)
```

V12872   'H+W RECD ADC/AFDC APR 85'   TLOC= 22478   MD=9

Whether 1986 Head or Wife/"Wife" Received ADC/AFDC in April 1985
(Question G30:a)

```
         313      2.4   1.  Received ADC/AFDC in April

           5      0.1   9.  NA; DK

       6,700     97.6   0.  Inap.; did not receive ADC/AFDC at all this month;
                            received no ADC/AFDC during 1985 (V12826=00000 and
                            V12847=00000)

V12873   'H+W RECD ADC/AFDC MAY 85'   TLOC= 22479     MD=9

       Whether 1986 Head or Wife/"Wife" Received ADC/AFDC in May 1985 (Ques-
       tion G30:a)

         307      2.3   1.  Received ADC/AFDC in May

           5      0.1   9.  NA; DK

       6,706     97.7   0.  Inap.; did not receive ADC/AFDC at all this month;
                            received no ADC/AFDC during 1985 (V12826=00000 and
                            V12847=00000)

V12874   'H+W RECD ADC/AFDC JUN 85'   TLOC= 22480     MD=9
```

```
       Whether 1986 Head or Wife/"Wife" Received ADC/AFDC in June 1985 (Ques-
       tion G30:a)

         310      2.3   1.  Received ADC/AFDC in June

           5      0.1   9.  NA; DK

       6,703     97.7   0.  Inap.; did not receive ADC/AFDC at all this month;
                            received no ADC/AFDC during 1985 (V12826=00000 and
                            V12847=00000)

V12875   'H+W RECD ADC/AFDC JUL 85'   TLOC= 22481     MD=9

       Whether 1986 Head or Wife/"Wife" Received ADC/AFDC in July 1985 (Ques-
       tion G30:a)

         316      2.3   1.  Received ADC/AFDC in July

           5      0.1   9.  NA; DK

       6,697     97.7   0.  Inap.; did not receive ADC/AFDC at all this month;
                            received no ADC/AFDC during 1985 (V12826=00000 and
                            V12847=00000)

V12876   'H+W RECD ADC/AFDC AUG 85'   TLOC= 22482     MD=9

       Whether 1986 Head or Wife/"Wife" Received ADC/AFDC in August 1985
       (Question G30:a)

         314      2.4   1.  Received ADC/AFDC in August

           5      0.1   9.  NA; DK

       6,699     97.6   0.  Inap.; did not receive ADC/AFDC at all this month;
                            received no ADC/AFDC during 1985 (V12826=00000 and
                            V12847=00000)

V12877   'H+W RECD ADC/AFDC SEP 85'   TLOC= 22483     MD=9

       Whether 1986 Head or Wife/"Wife" Received ADC/AFDC in September 1985
       (Question G30:a)

         316      2.4   1.  Received ADC/AFDC in September

           5      0.1   9.  NA; DK

       6,697     97.5   0.  Inap.; did not receive ADC/AFDC at all this month;
                            received no ADC/AFDC during 1985 (V12826=00000 and
```

V12878   'H+W RECD ADC/AFDC OCT 85'   TLOC= 22484   MD=9

    Whether 1986 Head or Wife/"Wife" Received ADC/AFDC in October 1985
    (Question G30:a)

                                                    RAW DATA - 153

      317   2.4   1. Received ADC/AFDC in October

        5   0.1   9. NA; DK

    6,696   97.5   0. Inap.; did not receive ADC/AFDC at all this month;
                       received no ADC/AFDC during 1985 (V12826=00000 and
                       V12847=00000)

V12879   'H+W RECD ADC/AFDC NOV 85'   TLOC= 22485   MD=9

    Whether 1986 Head or Wife/"Wife" Received ADC/AFDC in November 1985
    (Question G30:a)

      318   2.4   1. Received ADC/AFDC in November

        5   0.1   9. NA; DK

    6,695   97.5   0. Inap.; did not receive ADC/AFDC at all this month;
                       received no ADC/AFDC during 1985 (V12826=00000 and
                       V12847=00000)

V12880   'H+W RECD ADC/AFDC DEC 85'   TLOC= 22486   MD=9

    Whether 1986 Head or Wife/"Wife" Received ADC/AFDC in December 1985
    (Question G30:a)

      314   2.4   1. Received ADC/AFDC in December

        5   0.1   9. NA; DK

    6,699   97.6   0. Inap.; did not receive ADC/AFDC at all this month;
                       received no ADC/AFDC during 1985 (V12826=00000 and
                       V12847=00000)

V12881   'H+W REC OTR WELFR JAN 85'   TLOC= 22487   MD=9

    Whether 1986 Head or Wife/"Wife" Received Other Welfare in January
    1985 (Question G30:c)

      104   0.6   1. Received other welfare in January

        6   0.1   9. NA; DK

    6,908   99.3   0. Inap.; did not receive other welfare this month;
                       received no other welfare during 1985 (V12830=00000
                       and V12851=00000)

V12882   'H+W REC OTR WELFR FEB 85'   TLOC= 22488   MD=9

    Whether 1986 Head or Wife/"Wife" Received Other Welfare in February
    1985 (Question G30:c)

      104   0.6   1. Received other welfare in February

        6   0.1   9. NA; DK

    6,908   99.3   0. Inap.; did not receive other welfare this month;
                       received no other welfare during 1985 (V12830=00000
                       and V12851=00000)

V12883   'H+W REC OTR WELFR MAR 85'   TLOC= 22489   MD=9

      Whether 1986 Head or Wife/"Wife" Received Other Welfare in March 1985
      (Question G30:c)

      104   0.7   1. Received other welfare in March

        6   0.1   9. NA; DK

    6,908   99.3   0. Inap.; did not receive other welfare this month;
                       received no other welfare during 1985 (V12830=00000
                       and V12851=00000)

V12884   'H+W REC OTR WELFR APR 85'   TLOC= 22490   MD=9

      Whether 1986 Head or Wife/"Wife" Received Other Welfare in April 1985
      (Question G30:c)

      105   0.7   1. Received other welfare in April

        6   0.1   9. NA; DK

    6,907   99.3   0. Inap.; did not receive other welfare this month;
                       received no other welfare during 1985 (V12830=00000
                       and V12851=00000)

V12885   'H+W REC OTR WELFR MAY 85'   TLOC= 22491   MD=9

      Whether 1986 Head or Wife/"Wife" Received Other Welfare in May 1985
      (Question G30:c)

      104   0.6   1. Received other welfare in May

        6   0.1   9. NA; DK

    6,908   99.3   0. Inap.; did not receive other welfare this month;
                       received no other welfare during 1985 (V12830=00000
                       and V12851=00000)

V12886   'H+W REC OTR WELFR JUN 85'   TLOC= 22492   MD=9

      Whether 1986 Head or Wife/"Wife" Received Other Welfare in June 1985
      (Question G30:c)

      106   0.7   1. Received other welfare in June

        6   0.1   9. NA; DK

                                                        RAW DATA – 155

    6,906   99.3   0. Inap.; did not receive other welfare this month;
                       received no other welfare during 1985 (V12830=00000
                       and V12851=00000)

V12887   'H+W REC OTR WELFR JUL 85'   TLOC= 22493   MD=9

      Whether 1986 Head or Wife/"Wife" Received Other Welfare in July 1985
      (Question G30:c)

      103   0.7   1. Received other welfare in July

        6   0.1   9. NA; DK

    6,909   99.3   0. Inap.; did not receive other welfare this month;
                       received no other welfare during 1985 (V12830=00000
                       and V12851=00000)

V12888   'H+W REC OTR WELFR AUG 85'   TLOC= 22494   MD=9

      Whether 1986 Head or Wife/"Wife" Received Other Welfare in August 1985
      (Question G30:c)

```
      104     0.7  1.  Received other welfare in August

        6     0.1  9.  NA; DK

    6,908    99.3  0.  Inap.; did not receive other welfare this month;
                       received no other welfare during 1985 (V12830=00000
                       and V12851=00000)

V12889   'H+W REC OTR WELFR SEP 85'   TLOC= 22495    MD=9

    Whether 1986 Head or Wife/"Wife" Received Other Welfare in September
    1985 (Question G30:c)

      109     0.7  1.  Received other welfare in September

        6     0.1  9.  NA; DK

    6,903    99.2  0.  Inap.; did not receive other welfare this month;
                       received no other welfare during 1985 (V12830=00000
                       and V12851=00000)

V12890   'H+W REC OTR WELFR OCT 85'   TLOC= 22496    MD=9

    Whether 1986 Head or Wife/"Wife" Received Other Welfare in October
    1985 (Question G30:c)

      111     0.7  1.  Received other welfare in October

        6     0.1  9.  NA; DK
```

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```
    6,901    99.2  0.  Inap.; did not receive other welfare this month;
                       received no other welfare during 1985 (V12830=00000
                       and V12851=00000)

V12891   'H+W REC OTR WELFR NOV 85'   TLOC= 22497    MD=9

    Whether 1986 Head or Wife/"Wife" Received Other Welfare in November
    1985 (Question G30:c)

      113     0.8  1.  Received other welfare in November

        6     0.1  9.  NA; DK

    6,899    99.1  0.  Inap.; did not receive other welfare this month;
                       received no other welfare during 1985 (V12830=00000
                       and V12851=00000)

V12892   'H+W REC OTR WELFR DEC 85'   TLOC= 22498    MD=9

    Whether 1986 Head or Wife/"Wife" Received Other Welfare in December
    1985 (Question G30:c)

      116     0.9  1.  Received other welfare in December

        6     0.1  9.  NA; DK

    6,896    99.1  0.  Inap.; did not receive other welfare this month;
                       received no other welfare during 1985 (V12830=00000
                       and V12851=00000)

V12893   'HD REC UNEMP COMP JAN 85'   TLOC= 22499    MD=9

    Whether 1986 Head Received Unemployment Compensation in January 1985
    (Question G46:a)

      133     1.9  1.  Received unemployment compensation in January

       32     0.4  9.  NA; DK
```

```
     6,853   97.7   0.  Inap.; did not receive unemployment compensation
                         this month; did not receive unemployment compensa-
                         tion in 1985 (V12839=00000)

V12894   'HD REC UNEMP COMP FEB 85'   TLOC= 22500    MD=9

     Whether 1986 Head Received Unemployment Compensation in February 1985
     (Question G46:a)

       124    1.8   1.  Received unemployment compensation in February

        32    0.4   9.  NA; DK
```

```
     6,862   97.8   0.  Inap.; did not receive unemployment compensation
                         this month; did not receive unemployment compensa-
                         tion in 1985 (V12839=00000)

V12895   'HD REC UNEMP COMP MAR 85'   TLOC= 22501    MD=9

     Whether 1986 Head Received Unemployment Compensation in March 1985
     (Question G46:a)

       113    1.7   1.  Received unemployment compensation in March

        32    0.4   9.  NA; DK

     6,873   97.9   0.  Inap.; did not receive unemployment compensation
                         this month; did not receive unemployment compensa-
                         tion in 1985 (V12839=00000)

V12896   'HD REC UNEMP COMP APR 85'   TLOC= 22502    MD=9

     Whether 1986 Head Received Unemployment Compensation in April 1985
     (Question G46:a)

        87    1.3   1.  Received unemployment compensation in April

        31    0.4   9.  NA; DK

     6,900   98.3   0.  Inap.; did not receive unemployment compensation
                         this month; did not receive unemployment compensa-
                         tion in 1985 (V12839=00000)

V12897   'HD REC UNEMP COMP MAY 85'   TLOC= 22503    MD=9

     Whether 1986 Head Received Unemployment Compensation in May 1985
     (Question G46:a)

        75    1.1   1.  Received unemployment compensation in May

        30    0.4   9.  NA; DK

     6,913   98.5   0.  Inap.; did not receive unemployment compensation
                         this month; did not receive unemployment compensa-
                         tion in 1985 (V12839=00000)

V12898   'HD REC UNEMP COMP JUN 85'   TLOC= 22504    MD=9

     Whether 1986 Head Received Unemployment Compensation in June 1985
     (Question G46:a)

        92    1.3   1.  Received unemployment compensation in June

        33    0.4   9.  NA; DK
```

 6,893 98.3 0. Inap.; did not receive unemployment compensation
             this month; did not receive unemployment compensa-
             tion in 1985 (V12839=00000)

V12899 'HD REC UNEMP COMP JUL 85' TLOC= 22505 MD=9

 Whether 1986 Head Received Unemployment Compensation in July 1985
 (Question G46:a)

   95 1.3 1. Received unemployment compensation in July

   33 0.4 9. NA; DK

 6,890 98.3 0. Inap.; did not receive unemployment compensation
             this month; did not receive unemployment compensa-
             tion in 1985 (V12839=00000)

V12900 'HD REC UNEMP COMP AUG 85' TLOC= 22506 MD=9

 Whether 1986 Head Received Unemployment Compensation in August 1985
 (Question G46:a)

   91 1.2 1. Received unemployment compensation in August

   32 0.4 9. NA; DK

 6,895 98.4 0. Inap.; did not receive unemployment compensation
             this month; did not receive unemployment compensa-
             tion in 1985 (V12839=00000)

V12901 'HD REC UNEMP COMP SEP 85' TLOC= 22507 MD=9

 Whether 1986 Head Received Unemployment Compensation in September 1985
 (Question G46:a)

   86 1.1 1. Received unemployment compensation in September

   31 0.4 9. NA; DK

 6,901 98.5 0. Inap.; did not receive unemployment compensation
             this month; did not receive unemployment compensa-
             tion in 1985 (V12839=00000)

V12902 'HD REC UNEMP COMP OCT 85' TLOC= 22508 MD=9

 Whether 1986 Head Received Unemployment Compensation in October 1985
 (Question G46:a)

   90 1.0 1. Received unemployment compensation in October

   29 0.4 9. NA; DK

 6,899 98.6 0. Inap.; did not receive unemployment compensation
             this month; did not receive unemployment compensa-
             tion in 1985 (V12839=00000)

V12903 'HD REC UNEMP COMP NOV 85' TLOC= 22509 MD=9

 Whether 1986 Head Received Unemployment Compensation in November 1985
 (Question G46:a)

   110 1.4 1. Received unemployment compensation in November

   32 0.4 9. NA; DK

```
    6,876    98.2   0.  Inap.; did not receive unemployment compensation
                         this month; did not receive unemployment compensa-
                         tion in 1985 (V12839=00000)


V12904   'HD REC UNEMP COMP DEC 85'   TLOC= 22510     MD=9

    Whether 1986 Head Received Unemployment Compensation in December 1985
    (Question G46:a)

      140     1.9   1.  Received unemployment compensation in December

       30     0.4   9.  NA; DK

    6,848    97.7   0.  Inap.; did not receive unemployment compensation
                         this month; did not receive unemployment compensa-
                         tion in 1985 (V12839=00000)


V12905   'WF REC UNEMP COMP JAN 85'   TLOC= 22511     MD=9

    Whether 1986 Wife/"Wife" Received Unemployment Compensation in January
    1985 (Question G55)

       44     0.6   1.  Received unemployment compensation in January

        8     0.1   9.  NA; DK

    6,966    99.3   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                         receive unemployment compensation this month; did
                         not receive unemployment compensation in 1985
                         (V12859=00000)


V12906   'WF REC UNEMP COMP FEB 85'   TLOC= 22512     MD=9

    Whether 1986 Wife/"Wife" Received Unemployment Compensation in Febru-
    ary 1985 (Question G55)

       41     0.6   1.  Received unemployment compensation in February

        8     0.1   9.  NA; DK




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    6,969    99.3   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                         receive unemployment compensation this month; did
                         not receive unemployment compensation in 1985
                         (V12859=00000)


V12907   'WF REC UNEMP COMP MAR 85'   TLOC= 22513     MD=9

    Whether 1986 Wife/"Wife" Received Unemployment Compensation in March
    1985 (Question G55)

       40     0.5   1.  Received unemployment compensation in March

        8     0.1   9.  NA; DK

    6,970    99.4   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                         receive unemployment compensation this month; did
                         not receive unemployment compensation in 1985
                         (V12859=00000)


V12908   'WF REC UNEMP COMP APR 85'   TLOC= 22514     MD=9

    Whether 1986 Wife/"Wife" Received Unemployment Compensation in April
    1985 (Question G55)

       38     0.5   1.  Received unemployment compensation in April

        8     0.1   9.  NA; DK

    6,972    99.4   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                         receive unemployment compensation this month; did
```

not receive unemployment compensation in 1985
                                (V12859=00000)

V12909   'WF REC UNEMP COMP MAY 85'   TLOC= 22515   MD=9

     Whether 1986 Wife/"Wife" Received Unemployment Compensation in May
     1985 (Question G55)

       34   0.5   1. Received unemployment compensation in May

        8   0.1   9. NA; DK

    6,976   99.5   0. Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                       receive unemployment compensation this month; did
                       not receive unemployment compensation in 1985
                       (V12859=00000)

V12910   'WF REC UNEMP COMP JUN 85'   TLOC= 22516   MD=9

     Whether 1986 Wife/"Wife" Received Unemployment Compensation in June
     1985 (Question G55)

       35   0.4   1. Received unemployment compensation in June

        9   0.1   9. NA; DK

    6,974   99.5   0. Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                       receive unemployment compensation this month; did
                       not receive unemployment compensation in 1985
                       (V12859=00000)

V12911   'WF REC UNEMP COMP JUL 85'   TLOC= 22517   MD=9

     Whether 1986 Wife/"Wife" Received Unemployment Compensation in July
     1985 (Question G55)

       46   0.5   1. Received unemployment compensation in July

        8   0.1   9. NA; DK

    6,964   99.4   0. Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                       receive unemployment compensation this month; did
                       not receive unemployment compensation in 1985
                       (V12859=00000)

V12912   'WF REC UNEMP COMP AUG 85'   TLOC= 22518   MD=9

     Whether 1986 Wife/"Wife" Received Unemployment Compensation in August
     1985 (Question G55)

       48   0.5   1. Received unemployment compensation in August

        9   0.1   9. NA; DK

    6,961   99.4   0. Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                       receive unemployment compensation this month; did
                       not receive unemployment compensation in 1985
                       (V12859=00000)

V12913   'WF REC UNEMP COMP SEP 85'   TLOC= 22519   MD=9

     Whether 1986 Wife/"Wife" Received Unemployment Compensation in Septem-
     ber 1985 (Question G55)

       46   0.5   1. Received unemployment compensation in September

        9   0.1   9. NA; DK

    6,963   99.4   0. Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                       receive unemployment compensation this month; did
                       not receive unemployment compensation in 1985

V12914   'WF REC UNEMP COMP OCT 85'   TLOC= 22520   MD=9

    Whether 1986 Wife/"Wife" Received Unemployment Compensation in October
1985 (Question G55)

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    42   0.5   1. Received unemployment compensation in October

     9   0.1   9. NA; DK

 6,967   99.4   0. Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                       receive unemployment compensation this month; did
                       not receive unemployment compensation in 1985
                       (V12859=00000)

V12915   'WF REC UNEMP COMP NOV 85'   TLOC= 22521   MD=9

    Whether 1986 Wife/"Wife" Received Unemployment Compensation in Novem-
ber 1985 (Question G55)

    42   0.4   1. Received unemployment compensation in November

     7   0.1   9. NA; DK

 6,969   99.5   0. Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                       receive unemployment compensation this month; did
                       not receive unemployment compensation in 1985
                       (V12859=00000)

V12916   'WF REC UNEMP COMP DEC 85'   TLOC= 22522   MD=9

    Whether 1986 Wife/"Wife" Received Unemployment Compensation in Decem-
ber 1985 (Question G55)

    44   0.5   1. Received unemployment compensation in December

     7   0.1   9. NA; DK

 6,967   99.4   0. Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                       receive unemployment compensation this month; did
                       not receive unemployment compensation in 1985
                       (V12859=00000)

V12917   'HD REC WORKR COMP JAN 85'   TLOC= 22523   MD=9

    Whether 1986 Head Received Worker's Compensation in January 1985
(Question G46:b)

    47   0.6   1. Received worker's compensation in January

     7   0.1   9. NA; DK

 6,964   99.3   0. Inap.; did not receive worker's compensation this
                       month; did not receive worker's compensation in 1985
                       (V12840=00000)

V12918   'HD REC WORKR COMP FEB 85'   TLOC= 22524   MD=9

    Whether 1986 Head Received Worker's Compensation in February 1985
(Question G46:b)

    50   0.6   1. Received worker's compensation in February

     7   0.1   9. NA; DK

```
    6,961    99.2    0.   Inap.; did not receive worker's compensation this
                          month; did not receive worker's compensation in 1985
                          (V12840=00000)


V12919   'HD REC WORKR COMP MAR 85'   TLOC= 22525    MD=9

    Whether 1986 Head Received Worker's Compensation in March 1985 (Ques-
    tion G46:b)

      50     0.6    1.   Received worker's compensation in March

       8     0.2    9.   NA; DK

    6,960    99.3    0.   Inap.; did not receive worker's compensation this
                          month; did not receive worker's compensation in 1985
                          (V12840=00000)


V12920   'HD REC WORKR COMP APR 85'   TLOC= 22526    MD=9

    Whether 1986 Head Received Worker's Compensation in April 1985 (Ques-
    tion G46:b)

      50     0.5    1.   Received worker's compensation in April

       9     0.2    9.   NA; DK

    6,959    99.3    0.   Inap.; did not receive worker's compensation this
                          month; did not receive worker's compensation in 1985
                          (V12840=00000)


V12921   'HD REC WORKR COMP MAY 85'   TLOC= 22527    MD=9

    Whether 1986 Head Received Worker's Compensation in May 1985 (Question
    G46:b)

      53     0.5    1.   Received worker's compensation in May

      10     0.2    9.   NA; DK

    6,955    99.3    0.   Inap.; did not receive worker's compensation this
                          month; did not receive worker's compensation in 1985
                          (V12840=00000)


V12922   'HD REC WORKR COMP JUN 85'   TLOC= 22528    MD=9

    Whether 1986 Head Received Worker's Compensation in June 1985 (Ques-
    tion G46:b)

      49     0.5    1.   Received worker's compensation in June




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       8     0.2    9.   NA; DK

    6,961    99.3    0.   Inap.; did not receive worker's compensation this
                          month; did not receive worker's compensation in 1985
                          (V12840=00000)


V12923   'HD REC WORKR COMP JUL 85'   TLOC= 22529    MD=9

    Whether 1986 Head Received Worker's Compensation in July 1985 (Ques-
    tion G46:b)

      47     0.6    1.   Received worker's compensation in July

       8     0.2    9.   NA; DK

    6,963    99.3    0.   Inap.; did not receive worker's compensation this
                          month; did not receive worker's compensation in 1985
                          (V12840=00000)


V12924   'HD REC WORKR COMP AUG 85'   TLOC= 22530    MD=9
```

```
    47     0.6   1.   Received worker's compensation in August

     8     0.2   9.   NA; DK

  6,963   99.3   0.   Inap.; did not receive worker's compensation this
                      month; did not receive worker's compensation in 1985
                      (V12840=00000)
```

V12925   'HD REC WORKR COMP SEP 85'   TLOC= 22531   MD=9

Whether 1986 Head Received Worker's Compensation in September 1985 (Question G46:b)

```
    49     0.6   1.   Received worker's compensation in September

     7     0.1   9.   NA; DK

  6,962   99.2   0.   Inap.; did not receive worker's compensation this
                      month; did not receive worker's compensation in 1985
                      (V12840=00000)
```

V12926   'HD REC WORKR COMP OCT 85'   TLOC= 22532   MD=9

Whether 1986 Head Received Worker's Compensation in October 1985 (Question G46:b)

```
    46     0.6   1.   Received worker's compensation in October

     8     0.1   9.   NA; DK
```

```
  6,964   99.3   0.   Inap.; did not receive worker's compensation this
                      month; did not receive worker's compensation in 1985
                      (V12840=00000)
```

V12927   'HD REC WORKR COMP NOV 85'   TLOC= 22533   MD=9

Whether 1986 Head Received Worker's Compensation in November 1985 (Question G46:b)

```
    47     0.6   1.   Received worker's compensation in November

     8     0.1   9.   NA; DK

  6,963   99.2   0.   Inap.; did not receive worker's compensation this
                      month; did not receive worker's compensation in 1985
                      (V12840=00000)
```

V12928   'HD REC WORKR COMP DEC 85'   TLOC= 22534   MD=9

Whether 1986 Head Received Worker's Compensation in December 1985 (Question G46:b)

```
    46     0.6   1.   Received worker's compensation in December

     8     0.1   9.   NA; DK

  6,964   99.3   0.   Inap.; did not receive worker's compensation this
                      month; did not receive worker's compensation in 1985
                      (V12840=00000)
```

V12929   'WF REC WRKR COMP JAN 85 '   TLOC= 22535   MD=9

Whether 1986 Wife/"Wife" Received Worker's Compensation in January 1985 (Question G58)

```
     8     0.1   1.   Received worker's compensation in January

     1     0.0   9.   NA; DK
```

```
   7,009    99.8   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                        receive worker's compensation this month; did not
                        receive worker's compensation in 1985 (V12860=00000)

V12930   'WF REC WRKR COMP FEB 85 '   TLOC= 22536    MD=9

     Whether 1986 Wife/"Wife" Received Worker's Compensation in February
     1985 (Question G58)

     11    0.2   1.  Received worker's compensation in February

      1    0.0   9.  NA; DK
```

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```
   7,006    99.8   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                        receive worker's compensation this month; did not
                        receive worker's compensation in 1985 (V12860=00000)

V12931   'WF REC WRKR COMP MAR 85 '   TLOC= 22537    MD=9

     Whether 1986 Wife/"Wife" Received Worker's Compensation in March 1985
     (Question G58)

     10    0.2   1.  Received worker's compensation in March

      1    0.0   9.  NA; DK

   7,007    99.8   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                        receive worker's compensation this month; did not
                        receive worker's compensation in 1985 (V12860=00000)

V12932   'WF REC WRKR COMP APR 85 '   TLOC= 22538    MD=9

     Whether 1986 Wife/"Wife" Received Worker's Compensation in April 1985
     (Question G58)

      9    0.1   1.  Received worker's compensation in April

      1    0.0   9.  NA; DK

   7,008    99.8   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                        receive worker's compensation this month; did not
                        receive worker's compensation in 1985 (V12860=00000)

V12933   'WF REC WRKR COMP MAY 85 '   TLOC= 22539    MD=9

     Whether 1986 Wife/"Wife" Received Worker's Compensation in May 1985
     (Question G58)

     10    0.1   1.  Received worker's compensation in May

      1    0.0   9.  NA; DK

   7,007    99.8   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                        receive worker's compensation this month; did not
                        receive worker's compensation in 1985 (V12860=00000)

V12934   'WF REC WRKR COMP JUN 85 '   TLOC= 22540    MD=9

     Whether 1986 Wife/"Wife" Received Worker's Compensation in June 1985
     (Question G58)

     14    0.2   1.  Received worker's compensation in June

      1    0.0   9.  NA; DK
```

```
 7,003   99.8   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                        receive worker's compensation this month; did not
                        receive worker's compensation in 1985 (V12860=00000)
```

V12935   'WF REC WRKR COMP JUL 85 '   TLOC= 22541   MD=9

     Whether 1986 Wife/"Wife" Received Worker's Compensation in July 1985
     (Question G58)

```
   13    0.1   1.  Received worker's compensation in July

    1    0.0   9.  NA; DK

 7,004   99.8   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                        receive worker's compensation this month; did not
                        receive worker's compensation in 1985 (V12860=00000)
```

V12936   'WF REC WRKR COMP AUG 85 '   TLOC= 22542   MD=9

     Whether 1986 Wife/"Wife" Received Worker's Compensation in August 1985
     (Question G58)

```
   12    0.1   1.  Received worker's compensation in August

    1    0.0   9.  NA; DK

 7,005   99.8   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                        receive worker's compensation this month; did not
                        receive worker's compensation in 1985 (V12860=00000)
```

V12937   'WF REC WRKR COMP SEP 85 '   TLOC= 22543   MD=9

     Whether 1986 Wife/"Wife" Received Worker's Compensation in September
     1985 (Question G58)

```
   11    0.2   1.  Received worker's compensation in September

    1    0.0   9.  NA; DK

 7,006   99.8   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                        receive worker's compensation this month; did not
                        receive worker's compensation in 1985 (V12860=00000)
```

V12938   'WF REC WRKR COMP OCT 85 '   TLOC= 22544   MD=9

     Whether 1986 Wife/"Wife" Received Worker's Compensation in October
     1985 (Question G58)

```
   14    0.2   1.  Received worker's compensation in October

    2    0.1   9.  NA; DK
```

```
 7,002   99.7   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                        receive worker's compensation this month; did not
                        receive worker's compensation in 1985 (V12860=00000)
```

V12939   'WF REC WRKR COMP NOV 85 '   TLOC= 22545   MD=9

     Whether 1986 Wife/"Wife" Received Worker's Compensation in November
     1985 (Question G58)

```
   17    0.3   1.  Received worker's compensation in November

    2    0.1   9.  NA; DK
```

```
    6,999    99.7   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                         receive worker's compensation this month; did not
                         receive worker's compensation in 1985 (V12860=00000)

V12940   'WF REC WRKR COMP DEC 85 '   TLOC= 22546    MD=9

    Whether 1986 Wife/"Wife" Received Worker's Compensation in December
    1985 (Question G58)

       17     0.2   1.  Received worker's compensation in December

        2     0.1   9.  NA; DK

    6,999    99.7   0.  Inap.; no wife/"wife" (V12650=5/V13013=00); did not
                         receive worker's compensation this month; did not
                         receive worker's compensation in 1985 (V12860=00000)

V12941   'OFUM REC TXBL Y 85?     '   TLOC= 22547

    Did any Other FU Member receive taxable income?

    1,610    24.6   1.  Yes

    5,408    75.4   5.  No

V12942   'SEQ# 1ST OFUM W TXBL Y  '   TLOC= 22548-22549

    1986 Sequence Number of First Other FU Member With Taxable Income

    The actual 1986 sequence number (V30517) 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
                        (V12941=5)

V12943   '% PRORAT TXBL Y 1ST OFUM'   TLOC= 22550-22551

    Percentage Prorated Taxable Income of First Other FU Member

    % nonzero = 4.5
```

```
    mean nonzero = 53.8

    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 1985.  This percent proration variable
    provides a means of creating whole-year income for the individual;
    simply divide the total taxable income (V12944) by the percent prora-
    tion (V12943).

                   00.  Inap.; income is not prorated; no Other FU Member
                        with taxable income (V12941=5)

V12944   'TXBL Y 1ST XTRA EARNER  '   TLOC= 22552-22557

    Taxable Income in 1985 of First Other FU Member (and Spouse)

    % nonzero = 24.6
    mean nonzero = 7,376.7

    If the 1985 Head or Wife/"Wife" moved out or died by 1986 (see V12946
    below), then his or her taxable income, if any, is included here.  The
    values for this variable in the range 000001-999998 represent the
    amount in whole dollars; all missing data were assigned.

               000000.  None; no Other FU Member with taxable income
                        (V12941=5)

               999999.  $999,999 or more
```

V12945   '# EXEMP 1ST XTRA EARNER '   TLOC= 22558-22559

    Number of Exemptions for 1985 Tax Year--First Other FU Member

    % nonzero = 24.0
    mean nonzero = 1.1

    The values for this variable represent the actual number of exemptions
    allowed the First Other FU Member for 1985 taxes.

                        00. Inap.; 1985 Head or Wife/"Wife" died since last
                             interview or 1985 Head or Wife/"Wife" moved be-
                             tween January 1986 and the time of the 1986 inter-
                             view; no Other FU Member with taxable income
                             (V12941=5)

V12946   'TAX TABLE 1ST XTRA EARNR'   TLOC= 22560

    Tax Table Used for 1985 Tax Year--First Other FU Member

    1,274   19.4   1. Single and was in FU for all of 1985
       33   0.5   2. Married and was in FU for all of 1985
       27   0.2   3. Head of Household and was in FU for all of 1985
       40   0.6   5. 1985 Head, Wife/"Wife" or Husband died since last
                        interview; 1985 Head, Wife/"Wife" or Husband moved

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                             out between January 1986 and the time of the 1986
                             interview
      202   3.3   6. Single and was in FU only part of 1985
        6   0.1   7. Married and was in FU only part of 1985
       28   0.4   8. Head of Household and was in FU only part of 1985

        1   0.0   9. NA; other

    5,407   75.4   0. Inap.; no Other FU Member with taxable income
                        (V12941=5)

V12947   'SEQ# 2ND OFUM W TXBL Y '   TLOC= 22561-22562

    1986 Sequence Number of Second Other FU Member With Taxable Income

    The actual 1986 sequence number (V30517) 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
                             (V12941=5); no Second Other FU Member with taxable
                             income

V12948   '% PRORAT TXBL Y 2ND OFUM'   TLOC= 22563-22564

    Percentage Prorated Taxable Income of Second Other FU Member

    % nonzero = 1.0
    mean nonzero = 48.2

    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 1985. This percent proration variable
    provides a means of creating whole-year income for the individual;
    simply divide the total taxable income (V12949) by the percent prora-
    tion (V12948).

                        00. Inap.; income is not prorated; no Other FU Member
                             with taxable income (V12941=5); no Second Other FU
                             Member with taxable income (V12947=00)

V12949   'TXBL Y 2ND XTRA EARNER '   TLOC= 22565-22570

    Taxable Income in 1985 for Second Other FU Member

    % nonzero = 7.1

137

mean nonzero = 5,134.9

The values for this variable in the range 000001-999998 represent the
taxable income in whole dollars; all missing data were assigned.

              000000. Inap.; none; no Other FU Member with taxable
                       income (V12941=5); no Second Other FU Member
                       with taxable income (V12947=00)

              999999. $999,999 or more

V12950   '# EXEMP 2ND XTRA EARNER '   TLOC= 22571-22572

    Number of Exemptions for 1985 Tax Year--Second Other FU Member

    % nonzero = 7.1
    mean nonzero = 1.0

    The values for this variable represent the actual number of exemptions
    allowed the Second Other FU Member for 1985 taxes.

              00. Inap.; no Other FU Member with taxable income
                   (V12941=5); no Second Other FU Member with taxable
                   income (V12947=00)

V12951   'TAX TABLE 2ND XTRA EARNR'   TLOC= 22573

    Tax Table Used for 1985 Tax Year--Second Other FU Member

      415   6.2   1. Single and was in FU for all of 1985
        4   0.1   2. Married and was in FU for all of 1985
        2   0.0   3. Head of Household and was in FU for all of 1985
       46   0.8   6. Single and was in FU only part of 1985
        2   0.0   7. Married and was in FU only part of 1985
        1   0.0   8. Head of Household and was in FU only part of 1985

    6,548   92.9   0. Inap.; no Other FU Member with taxable income
                          (V12941=5); no Second Other FU Member with taxable
                          income (V12947=00)

V12952   'SEQ# 3RD OFUM W TXBL Y '   TLOC= 22574-22575

    1986 Sequence Number of Third Other FU Member With Taxable Income

    The actual 1986 sequence number (V30517) 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
                   (V12941=5); no Second Other FU Member with taxable
                   income (V12947=00); no Third Other FU Member with
                   taxable income

V12953   '% PRORAT TXBL Y 3RD OFUM'   TLOC= 22576-22577

    Percentage Prorated Taxable Income of Third Other FU Member

    % nonzero = 0.2
    mean nonzero = 55.3

    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 1985. This percent proration variable

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    provides a means of creating whole-year income for the individual;
    simply divide the total taxable income (V12954) by the percent prora-
    tion (V12953).

00.   Inap.; income is not prorated; no Other FU Member
           with taxable income (V12941=5); no Second Other FU
           Member with taxable income (V12947=00); no Third
           Other FU Member with taxable income (V12952=00)

V12954   'TXBL Y 3RD XTRA EARNER '   TLOC= 22578-22583

Taxable Income in 1985 of Third Other FU Member

% nonzero = 1.7
mean nonzero = 6,250.8

The values for this variable in the range 000001-999998 represent the
taxable income in whole dollars; all missing data were assigned.

           000000.   Inap.; none; no Other FU Member with taxable
                     income (V12941=5); no Second Other FU Member
                     with taxable income (V12947=00); no Third Other
                     FU Member with taxable income (V12952=00)

           999999. $999,999 or more

V12955   '# EXEMP 3RD XTRA EARNER '   TLOC= 22584-22585

Number of Exemptions for 1985 Tax Year--Third Other FU Member

% nonzero = 1.7
mean nonzero = 1.1

The values for this variable represent the actual number of exemptions
allowed the Third Other FU Member for 1985 taxes.

           00.   Inap.; no Other FU Member with taxable income
                 (V12941=5); no Second Other FU Member with taxable
                 income (V12947=00); no Third Other FU Member with
                 taxable income (V12952=00)

V12956   'TAX TABLE 3RD XTRA EARNR'   TLOC= 22586

Tax Table Used for 1985 Tax Year--Third Other FU Member

105	1.5	1.	Single and was in FU for all of 1985
2	0.0	2.	Married and was in FU for all of 1985
2	0.0	3.	Head of Household and was in FU for all of 1985
7	0.2	6.	Single and was in FU only part of 1985
1	0.0	7.	Married and was in FU only part of 1985
		8.	Head of Household and was in FU only part of 1985
6,901	98.3	0.	Inap.; no Other FU Member with taxable income
			(V12941=5); no Second Other FU Member with taxable

                 income (V12947=00); no Third Other FU Member with
                 taxable income (V12952=00)

V12957   'SEQ# 4TH OFUM W TXBL Y '   TLOC= 22587-22588

1986 Sequence Number of Fourth Other FU Member With Taxable Income

The actual 1986 sequence number (V30517) 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.; none; no Other FU Member with taxable income
                 (V12941=5); no Second Other FU Member with taxable
                 income (V12947=00); no Third Other FU Member with
                 taxable income (V12952=00); no Fourth Other FU Mem-
                 ber with taxable income

V12958   '% PRORAT TXBL Y 4TH OFUM'   TLOC= 22589-22590

Percentage Prorated Taxable Income of Fourth Other FU Member

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```
     % nonzero = 0.0
     mean nonzero = 78.9
```

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 1985. This percent proration variable
provides a means of creating whole-year income for the individual;
simply divide the total taxable income (V12959) by the percent prora-
tion (V12958).

```
              00.  Inap.; income is not prorated; no Other FU Member
                   with taxable income (V12941=5); no Second Other FU
                   Member with taxable income (V12947=00); no Third
                   Other FU Member with taxable income (V12952=00); no
                   Fourth Other FU Member with taxable income
                   (V12957=00)
```

V12959   'TXBL Y 4TH XTRA EARNER '   TLOC= 22591-22596

Taxable Income in 1985 of Fourth Other FU Member

```
     % nonzero = 0.4
     mean nonzero = 4,364.0
```

The values for this variable in the range 000001-999998 represent the
taxable income in whole dollars; all missing data were assigned.

```
         000000.  Inap.; none; no Other FU Member with taxable
                   income (V12941=5); no Second Other FU Member
                   with taxable income (V12947=00); no Third Other
                   FU Member with taxable income (V12952=00); no
                   Fourth Other FU Member with taxable income
                   (V12957=00)
```

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

V12960   '# EXEMP 4TH XTRA EARNER '   TLOC= 22597-22598

Number of Exemptions for 1985 Tax Year--Fourth Other FU Member

```
     % nonzero = 0.4
     mean nonzero = 1.0
```

The values for this variable represent the actual number of exemptions
allowed the Fourth Other FU Member

```
              00.  Inap.; no Other FU Member with taxable income
                   (V12941=5); no Second Other FU Member with taxable
                   income (V12947=00); no Third Other FU Member with
                   taxable income (V12952=00); no Fourth Other FU Mem-
                   ber with taxable income (V12957=00)
```

V12961   'TAX TABLE 4TH XTRA EARNR'   TLOC= 22599

Tax Table Used for 1985 Tax Year--Fourth Other FU Member

```
     25    0.4   1.  Single and was in FU for all of 1985
                  2.  Married and was in FU for all of 1985
                  3.  Head of Household and was in FU for all of 1985
      3    0.1   6.  Single and was in FU only part of 1985
                  7.  Married and was in FU only part of 1985
                  8.  Head of Household and was in FU only part of 1985

   6,990  99.6   0.  Inap.; no Other FU Member with taxable income
                      (V12941=5); no Second Other FU Member with taxable
                      income (V12947=00); no Third Other FU Member with
                      taxable income (V12952=00); no Fourth Other FU Mem-
                      ber with taxable income (V12957=00)
```

V12962   'SEQ# 5TH OFUM W TXBL Y '   TLOC= 22600-22601

The actual 1986 sequence number (V30517) 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.; income is not prorated; no Other FU Member
> with taxable income (V12941=5); no Second Other FU
> Member with taxable income (V12947=00); no Third
> Other FU Member with taxable income (V12952=00); no
> Fourth Other FU Member with taxable income
> (V12957=00); no Fifth Other FU Member with taxable
> income

V12963   '% PRORAT TXBL Y 5TH OFUM'   TLOC= 22602-22603

Percentage Prorated Taxable Income of Fifth Other FU Member

% nonzero: no nonzero cases for 1986 data
mean nonzero: no nonzero cases for 1986 data

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 1985. This percent proration variable
provides a means of creating whole-year income for the individual;
simply divide the total taxable income (V12964) by the percent prora-
tion (V12963).

> 00. Inap.; income is not prorated; no Other FU Member
> with taxable income (V12941=5); no Second Other FU
> Member with taxable income (V12947=00); no Third
> Other FU Member with taxable income (V12952=00); no
> Fourth Other FU Member with taxable income
> (V12957=00); no Fifth Other FU Member with taxable
> income (V12962=00)

V12964   'TXBL Y 5TH XTRA EARNER '   TLOC= 22604-22609

Taxable Income in 1985 of Fifth Other FU Member

% nonzero = 0.1
mean nonzero = 7,119.0

The values for this variable in the range 000001-999998 represent the
taxable income in whole dollars; all missing data were assigned

> 000000. Inap.; none; no Other FU Member with taxable
> income (V12941=5); no Second Other FU Member
> with taxable income (V12947=00); no Third Other
> FU Member with taxable income (V12952=00); no
> Fourth Other FU Member with taxable income
> (V12957=00); no Fifth Other FU Member with tax-
> able income (V12962=00)
>
> 999999. $999,999 or more

V12965   '# EXEMP 5TH XTRA EARNER '   TLOC= 22610-22611

Number of Exemptions for 1985 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
> (V12941=5); no Second Other FU Member with taxable
> income (V12947=00); no Third Other FU Member with
> taxable income (V12952=00); no Fourth Other FU Mem-
> ber with taxable income (V12957=00); no Fifth Other
> FU Member with taxable income (V12962=00)

V12966   'TAX TABLE 5TH XTRA EARNR'   TLOC= 22612

    Tax Table Used for 1985 Tax Year--Fifth Other FU Member

                    1. Single and was in FU for all of 1985
                    2. Married and was in FU for all of 1985
                    3. Head of Household and was in FU for all of 1985
                    6. Single and was in FU only part of 1985
                    7. Married and was in FU only part of 1985
                    8. Head of Household and was in FU only part of 1985

                    0. Inap.; no Other FU Member with taxable income
                        (V12941=5); no Second Other FU Member with taxable
                        income (V12947=00); no Third Other FU Member with
                        taxable income (V12952=00); no Fourth Other FU Mem-
                        ber with taxable income (V12957=00); no Fifth Other
                        FU Member with taxable income (V12962=00)

V12967   'OFUM 85 ANN WRK HRS   '   TLOC= 22613-22616

    Annual 1985 Work Hours of All Other FU Members in FU during 1985

    % nonzero = 23.3
    mean nonzero = 1,397.3

    The values for this variable in the range 0001-9998 represent the ac-
    tual annual hours worked; all missing data were assigned.

                0000. Inap.; no Other FU Member worked in 1985; no
                       Other FU Member with taxable income (V12941=5)

                9999. 9,999 hours or more

V12968   'OFUM 85 TOT ANN TXBL Y '   TLOC= 22617-22622

    Total 1985 Taxable Income of All Other FU Members in FU during 1985

    % nonzero = 24.6
    mean nonzero = 9,403.4

    The values for this variable in the range 000001-999998 represent the
    taxable income in whole dollars; all missing data were assigned. The
    values represent the sum of V12944, V12949, V12954, V12959, and
    V12964, as well as any additional taxable income if there were more
    than five persons with such income.

                000000. None; no Other FU Member with taxable income
                         (V12941=5)

                999999. $999,999 or more

V12969   'ACC OFUM ANN TXBL Y 85 '   TLOC= 22623

    Accuracy of V12968 (Total 1985 taxable income of all others in FU)

   6,617   95.0 0. Inap.; no assignment; no Other FU Member with tax-
                      able income (V12941=5)
      29   0.4 1. Minor assignment
     372   4.6 2. Major assignment

V12970   'OFUM 85 ASSET Y   '   TLOC= 22624-22628

    Total 1985 Asset Income of All Other FU Members in FU during 1985

    % nonzero = 3.1
    mean nonzero = 2,547.0

Values in the range 00001-99998 represent the asset income in whole
dollars. All missing data were assigned. The amount represented by
this variable is included in the total taxable income of others
(V12968).

                    00000. Inap.; no Other FU Members with asset income
                            (V12941=5)

                    99999. $99,999 or more

V12971   'OFUM REC TRANSFER Y?   '   TLOC= 22629

    Did Any Other FU Member Receive Any Transfer Income in 1985?

      465   5.8   1. Yes

    6,553   94.2   5. No

V12972   'OFUM 85 ADC/AFDC   '   TLOC= 22630-22634

    Total 1985 ADC/AFDC Income Received by All Other FU Members in FU
    during 1985

    % nonzero = 0.3
    mean nonzero = 1,887.6

    The values for this variable in the range 00001-99998 represent the
    ADC/AFDC income in whole dollars; all missing data were assigned.

                    00000. Inap.; no Other FU Member with transfer income
                            (V12971=5); no Other FU Members with income from
                            ADC/AFDC

                    99999. $99,999 or more

V12973   'OFUM 85 SSI   '   TLOC= 22635-22639

    Total 1985 Supplemental Security Income Received by All Other FU Mem-
    bers in FU during 1985

    % nonzero = 0.7
    mean nonzero = 3,421.1

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    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
                            (V12971=5); no Other FU Members with income from
                            SSI

                    99999. $99,999 or more

V12974   'OFUM 85 OTHER WELFARE   '   TLOC= 22640-22644

    Total 1985 Other Welfare Income Received by All Other FU Members in FU
    during 1985

    % nonzero = 0.3
    mean nonzero = 2,116.8

    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
                            (V12971=5); no Other FU Members with income from
                            other welfare

                    99999. $99,999 or more

V12975   'OFUM 85 SOC SECURITY   '   TLOC= 22645-22649

Total 1985 Social Security Payments Received by All Other FU Members
in FU during 1985

% nonzero = 3.2
mean nonzero = 4,104.7

The values for this variable in the range 00001-99998 represent the
amount of Social Security in whole dollars; all missing data were as-
signed.

                00000. Inap.; no Other FU Member with transfer income
                        (V12971=5); no Other FU Members with income from
                        Social Security

                99999. $99,999 or more

V12976   'OFUM 85 VA PAYMENTS   '   TLOC= 22650-22654

Total 1985 Veterans Administration Pension(s) Received by All Other FU
Members in FU in 1985

% nonzero = 0.3
mean nonzero = 1,825.1

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
                        (V12971=5); no Other FU Members with income from
                        Veterans Administration

                99999. $99,999 or more

V12977   'OFUM 85 OTR RETIREMENT '   TLOC= 22655-22659

Total 1985 Other Retirement, Pensions, and Annuities Received by All
Other FU Members in FU during 1985

% nonzero = 1.1
mean nonzero = 4,428.9

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
                        (V12971=5); no Other FU Members with income from
                          other retirement

                99999. $99,999 or more

V12978   'OFUM 85 UNEMP COMP   '   TLOC= 22660-22664

Total 1985 Unemployment Compensation Received by All Other FU Members
in FU during 1985

% nonzero = 0.2
mean nonzero = 1,064.8

The values for this variable in the range 00001-99998 represent the
amount of unemployment pay in whole dollars; all missing data were as-
signed.

                00000. Inap.; no Other FU Member with transfer income
                        (V12971=5); no Other FU Members with income from
                          unemployment

                99999. $99,999 or more

V12979   'OFUM 85 WORKERS COMP   '   TLOC= 22665-22669

    Total 1985 Worker's Compensation Received by All Other FU Members in
    FU during 1985

    % nonzero = 0.0
    mean nonzero = 11,436.6

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    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
                      (V12971=5); no Other FU Members with income from
                      worker's compensation

              99999. $99,999 or more

V12980   'OFUM 85 CHILD SUPPORT   '   TLOC= 22670-22674

    Total 1985 Child Support Received by All Other FU Members in FU during
    1985

    % nonzero = 0.1
    mean nonzero = 1,425.4

    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
                      (V12971=5); no Other FU Members with income from
                      child support

              99999. $99,999 or more

V12981   'OFUM 85 HELP FROM RELS '   TLOC= 22675-22679

    Total Help Received from Relatives in 1985 by All Other FU Members in
    FU during 1985

    % nonzero = 0.3
    mean nonzero = 3,034.5

    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.; no Other FU Member with transfer income
                      (V12971=5); no Other FU Members received help
                      from relatives

              99999. $99,999 or more

V12982   'OFUM 85 OTHER TRANSFERS '   TLOC= 22680-22684

    Total Other Transfer Income Received in 1985 by All Other FU Members
    in FU during 1985

    % nonzero = 0.4
    mean nonzero = 1,465.9

    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
                            (V12971=5); no Other FU Members received miscel-
                            laneous transfers

                    99999. $99,999 or more

V12983   'NOPRO TOT TRANS Y OFUM85'   TLOC= 22685-22689

    Total 1985 Transfer Income of All Other FU Members during 1985-NOT
    PRORATED

    % nonzero = 5.8
    mean nonzero = 4,518.5

    The values for this variable in the range 00001-99998 represent the
    actual amount of transfers received by all Other FU Members during
    1985, regardless of time spent in the FU. This variable is not equiv-
    alent to calculations from the 1984 wave and earlier. See V12984 for
    a measure that is. For an explanation of prorating, see Section I,
    Part 3.

                    00000. Inap.; no Other FU Members with transfer income
                            (V12971=5)

                    99999. $99,999 or more

V12984   'PRO TOT TRANS Y OFUM 85 '   TLOC= 22690-22694

    Total 1985 Transfer Income of All Other FU Members in FU during 1985-
    ANNUAL PRORATED TOTAL

    % nonzero = 5.8
    mean nonzero = 4,148.1

    The values for this variable in the range 00001-99998 represent the
    sum of V12972 through V12982 in whole dollars.

                    00000. Inap.; no Other FU Members with transfer income
                            (V12971=5)

                    99999. $99,999 or more

V12985   'ACC OFUM 85 TRANSFERS   '   TLOC= 22695

    Accuracy of V12984 (Total prorated transfer income of all Other FU
    Members in FU during 1985)

    6,926   98.9   0. Inap.; no assignment; no Other FU Members with
                            transfer income (V12971=5)
       18   0.1   1. Minor assignment

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       74   1.0   2. Major assignment

V12986   '# OFUM Y RECEIVERS 85   '   TLOC= 22696

    Number of Income Receivers in FU in 1985 Other Than 1986 Head and
    Wife/"Wife"

    5,183   72.5   0. None; no Other FU Members with income (V12968=000000
                            and V12984=00000)
    1,249   19.2   1. One
      421   6.1   2. Two
      128   1.8   3. Three
       28   0.4   4. Four
        8   0.1   5. Five
        1   0.0   6. Six
                    7. Seven
                    8. Eight
                    9. Nine or more

V12987   '# OFUM LABOR Y RECRS 85 '   TLOC= 22697

    Number of Labor Income Receivers in FU in 1985 Other Than 1986 Head
    and Wife/"Wife"

  5,488   76.7   0. None; no Other FU Members with taxable income
                           (V12968=V12970)
  1,099   16.8   1. One
    323   4.9   2. Two
     83   1.2   3. Three
     20   0.3   4. Four
      4   0.1   5. Five
      1   0.0   6. Six
                  7. Seven
                  8. Eight
                  9. Nine or more

V12988   '1968 ID   '   TLOC= 22698-22701

    1968 Interview Number

    Values for this variable in the range 0001-2930 indicate that the 1986
    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 non-
    sample) was a member of a panel family from the Census sample.

V12989   '1969 ID   '   TLOC= 22702-22705

    1969 Interview Number

    Values for this variable in the range 0001-4460 indicate the 1969
    interview number of the 1986 Head of FU.

                0000. 1986 Head of FU, if sample member, was not in any
                         panel family in 1969

V12990   '1970 ID   '   TLOC= 22706-22709

    1970 Interview Number

    Values for this variable in the range 0001-4645 indicate the 1970
    interview number of the 1986 Head of FU.

                0000. 1986 Head of FU, if sample member, was not in any
                         panel family in 1970

V12991   '1971 ID   '   TLOC= 22710-22713

    1971 Interview Number

    Values for this variable in the range 0001-4840 indicate the 1971
    interview number of the 1986 Head of FU.

                0000. 1986 Head of FU, if sample member, was not in any
                         panel family in 1971

V12992   '1972 ID   '   TLOC= 22714-22717

    1972 Interview Number

    Values for this variable in the range 0001-5060 indicate the 1972
    interview number of the 1986 Head of FU.

                0000. 1986 Head of FU, if sample member, was not in any
                         panel family in 1972

V12993   '1973 ID   '   TLOC= 22718-22721

    1973 Interview Number

Values for this variable in the range 0001-5285 indicate the 1973
interview number of the 1986 Head of FU.

                    0000. 1986 Head of FU, if sample member, was not in any
                            panel family in 1973

V12994   '1974 ID   '   TLOC= 22722-22725

1974 Interview Number

Values for this variable in the range 0001-5517 indicate the 1974
interview number of the 1986 Head of FU.

                    0000. 1986 Head of FU, if sample member, was not in any
                            panel family in 1974

V12995   '1975 ID   '   TLOC= 22726-22729

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1975 Interview Number

Values for this variable in the range 0001-5725 indicate the 1975
interview number of the 1986 Head of FU.

                    0000. 1986 Head of FU, if sample member, was not in any
                            panel family in 1975

V12996   '1976 ID   '   TLOC= 22730-22733

1976 Interview Number

Values for this variable in the range 0001-5862 indicate the 1976
interview number of the 1986 Head of FU.

                    0000. 1986 Head of FU, if sample member, was not in any
                            panel family in 1976

V12997   '1977 ID   '   TLOC= 22734-22737

1977 Interview Number

Values for this variable in the range 0001-6007 indicate the 1977
interview number of the 1986 Head of FU.

                    0000. 1986 Head of FU, if sample member, was not in any
                            panel family in 1977

V12998   '1978 ID   '   TLOC= 22738-22741

1978 Interview Number

Values for this variable in the range 0001-6154 indicate the 1978
interview number of the 1986 Head of FU.

                    0000. 1986 Head of FU, if sample member, was not in any
                            panel family in 1978

V12999   '1979 ID   '   TLOC= 22742-22745

1979 Interview Number

Values for this variable in the range 0001-6373 indicate the 1979
interview number of the 1986 Head of FU

                    0000. 1986 Head of FU, if sample member, was not in any
                            panel family in 1979

V13000   '1980 ID   '   TLOC= 22746-22749

1980 Interview Number

Values for this variable in the range 0001-6533 indicate the 1980

interview number of the 1986 Head of FU.

> > 0000. 1986 Head of FU, if sample member, was not in any
> > panel family in 1980

V13001   '1981 ID   '   TLOC= 22750-22753

   1981 Interview Number

   Values for this variable in the range 0001-6620 indicate the 1981
   interview number of the 1986 Head of FU.

> > 0000. 1986 Head of FU, if sample member, was not in any
> > panel family in 1981

V13002   '1982 ID   '   TLOC= 22754-22757

   1982 Interview Number

   Values for this variable in the range 0001-6742 indicate the 1982
   interview number of the 1986 Head of FU.

> > 0000. 1986 Head of FU, if sample member, was not in any
> > panel family in 1982

V13003   '1983 ID   '   TLOC= 22758-22761

   1983 Interview Number

   Values for this variable in the range 0001-6852 indicate the 1985
   interview number of the 1986 Head of FU.

> > 0000. 1986 Head of FU, if sample member, was not in any
> > panel family in 1983

V13004   '1984 ID   '   TLOC= 22762-22765

   1984 Interview Number

   Values for this variable in the range 0001-6918 indicate the 1984
   interview number of the 1986 Head of FU.

> > 0000. 1986 Head of FU, if sample member, was not in any
> > panel family in 1984

V13005   '1985 ID   '   TLOC= 22766-22769

   1985 Interview Number

   Values for this variable in the range 0001-7032 indicate the 1985
   interview number of the 1986 Head of FU.

> > 0000. 1986 Head of FU, if sample member, was not in any
> > panel family in 1985

V13006   'INTERVIEWER ID # 1986   '   TLOC= 22770-22773

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   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

> > 0000. Mail interview

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V13007   'INTERVIEWER IN #   '   TLOC= 22774-22776   MD=999

 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

V13008   'DATE OF 1986 IW   '   TLOC= 22777-22780   MD=9999

 Date of 1986 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 1986 began
 February 24 (0224).

      9999. NA; mail interview

V13009   'LENGTH OF 1986 IW   '   TLOC= 22781-22783   MD=999

 Length of 1986 Interview

 mean, excluding missing data = 33.7

 The actual number of minutes taken by the interviewer to administer
 the questionnaire is coded here.

      999. NA; mail interview

V13010   '# IN FU   '   TLOC= 22784-22785

 Number of Persons in FU at the Time of the 1986 Interview

 mean = 2.5

 This variable is identical to V12763. Its values range from 01 to no
 more than 20. The code values represent the actual number of persons
 currently in the FU.

V13011   'AGE OF 1986 HEAD   '   TLOC= 22786-22787   MD=99

 Age of 1986 Head

 mean, excluding missing data = 46.3

 This variable represents the actual age of the 1986 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

V13012   'SEX OF 1986 HEAD   '   TLOC= 22788

 Sex of 1986 Head

 4,933   68.7   1. Male
 2,085   31.3   2. Female

V13013   'AGE OF 1986 WIFE   '   TLOC= 22789-22790   MD=99

 Age of 1986 Wife/"Wife"

 % nonzero = 53.8
 mean nonzero, excluding missing data = 43.7

 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.

```
                   00.  No wife/"wife" in FU:  Head is female (V13012=2) or
                        single male

                   98.  Ninety-eight years of age or older

                   99.  NA

V13014    '# CHILDREN IN FU        '   TLOC= 22791-22792

     Number of Persons Now in the FU Under 18 Years of Age

     % nonzero = 37.4
     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

V13015    'AGE YOUNGEST CHILD      '   TLOC= 22793-22794    MD=99

     Age of Youngest Person Now in the FU Under 18 Years of Age

     % nonzero = 37.4


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     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 FU 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 FU
                        (V13014=00)

V13016    '# NONFU SHARING HU      '   TLOC= 22795-22796

     Number of Non-FU Members Sharing Housing Unit with This FU

     % nonzero = 11.5
     mean nonzero, excluding missing data = 2.1

     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

V13017    'A3 MARITAL STATUS       '   TLOC= 22797    MD=9

     A3.  Are you (HEAD) married, widowed, divorced, separated, or have you
          never been married?

     3,866    52.9  1.  Married
     1,242    17.4  2.  Never married
       646    12.2  3.  Widowed
       838    13.8  4.  Divorced, annulled
       426     3.8  5.  Separated

                    9.  NA; DK

V13018    'A4 TYPE DU              '   TLOC= 22798    MD=9
```

A4. Do you live in a one-family house, a two-family house, an apart-
ment, a mobile home, or what?

```
4,413   66.0   1.  One-family house
  399    5.4   2.  Two-family house; duplex
1,582   20.0   3.  Apartment; housing project
  436    5.7   4.  Mobile home; trailer

   69    1.2   6.  Rowhouse; townhouse
   76    0.9   7.  Other
```

```
   43    0.8   9.  NA; DK
```

V13019   'A5 ACTUAL # ROOMS   '   TLOC= 22799-22800   MD=99

A5. How many rooms do you have (for your family) not counting
bathrooms?

mean, excluding missing data = 5.4

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
```

V13020   'A6 TYPE FUEL FOR HEAT:1 '   TLOC= 22801-22802   MD=99

A6. How is your (home/apartment) heated--with gas, electricity, oil,
or what? - FIRST MENTION

The codes below are in priority order.

```
4,165   57.4   01.  Gas
1,604   22.5   02.  Electricity
  797   13.7   03.  Oil
  241    3.4   04.  Wood
   22    0.4   05.  Coal
    2    0.1   06.  Solar
   27    0.5   10.  Bottled gas; propane
   41    0.5   11.  Kerosene
    3    0.0   97.  Other

   74    0.8   98.  Don't know
   25    0.3   99.  NA

   17    0.3   00.  Inap.; no heat in dwelling
```

V13021   'A6 TYPE FUEL FOR HEAT:2 '   TLOC= 22803-22804

A6. How is your (home/apartment) heated--with gas, electricity, oil,
or what? - SECOND MENTION

The codes below are in priority order.

```
              01.  Gas
  117    1.1   02.  Electricity
   34    0.6   03.  Oil
  360    5.6   04.  Wood
   27    0.6   05.  Coal
   15    0.3   06.  Solar
```

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```
   10    0.1   10.  Bottled gas; propane
```

```
      62     0.6   11.  Kerosene
                   97.  Other

                   98.  Don't know

   6,393   91.0   00.  Inap.; no second mention; no heat in dwelling
                        (V13020=00)

V13022   'A7 RECD GOVT HTG SUBSDY '   TLOC= 22805    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 (1985-86)?

     513    5.6   1.  Yes
   6,500   94.4   5.  No

       5    0.0   9.  NA; DK

V13023   'A9 OWN/RENT OR WHAT     '   TLOC= 22806

    A9.  Do you own the (home/apartment), pay rent, or what?

   3,705   60.1   1.  Owns or is buying home, either fully or jointly;
                       mobile home owners who rent lots are included here
   2,877   34.5   5.  Pays rent
     436    5.4   8.  Neither owns nor rents

V13024   'A11 HAVE MORTGAGE?      '   TLOC= 22807    MD=9

    A11.  Do you have a mortgage on this property?

   2,471   35.9   1.  Yes
   1,231   24.1   5.  No

       4    0.0   9.  NA; DK

   3,312   39.9   0.  Inap.; not a homeowner (V13023=5 or 8)

V13025   'A15 # PAY ON MORTGAGE? '   TLOC= 22808-22809    MD=99

    A15.  About how many more years will you have to pay on it?

    % nonzero = 35.9
    mean nonzero, excluding missing data = 16.6

    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




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                   00.  Inap.; not a home owner (V13023=5 or 8); no
                        mortgage (V13024=5 or 9)

V13026   'A16 SECOND MORTGAGE?    '   TLOC= 22810    MD=9

    A16.  Do you also have a second mortgage?

     262    4.0   1.  Yes
   2,192   31.7   5.  No

      16    0.3   9.  NA; DK

   4,548   64.1   0.  Inap.; not a home owner (V13023=5 or 8); no mortgage
                        (V13024=5 or 9)

V13027   'A17 PROP TAX IN MTG PMT?'   TLOC= 22811    MD=9

    A17.  Do your mortgage payments include property taxes?
```

```
    184    1.9   1.  Yes
  2,262   33.6   5.  No

     25    0.4   9.  NA; DK

  4,547   64.1   0.  Inap.; not a homeowner (V13023=5 or 8); no mortgage
                     (V13024=5 or 9)
```

V13028   'A21 RENTED FURNISHED? '   TLOC= 22812   MD=9

    A21. Is this (house/apartment) rented fully furnished?

```
    308    4.0   1.  Yes
  2,549   30.3   5.  No

     20    0.3   9.  NA; DK

  4,141   65.5   0.  Inap.; does not rent (V13023=1 or 8)
```

V13029   'A22 IN PUBLIC OWND PROJ?'   TLOC= 22813   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?

```
    428    3.9   1.  Yes
  2,419   30.4   5.  No

     30    0.3   9.  NA; DK

  4,141   65.5   0.  Inap.; does not rent (V13023=1 or 8)
```

V13030   'A23 GOVT PAY PART RENT? '   TLOC= 22814   MD=9

    A23. Are you paying lower rent because the Federal, State or local
          government is paying part of the cost? [COST OF RENT]

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```
    138    1.4   1.  Yes
  2,263   28.7   5.  No

     18    0.2   9.  NA; DK

  4,599   69.6   0.  Inap.; does not rent (V13023=1 or 8); public housing
                     (V13029=1 or 9)
```

V13031   'A24 PAY HEAT/ELEC/WATER?'   TLOC= 22815   MD=9

    A24. Do you pay for heat, electricity, or water yourself?-RENTERS

```
  2,182   26.1   1.  Yes
    684    8.2   5.  No

     11    0.1   9.  NA; DK

  4,141   65.5   0.  Inap.; does not rent (V13023=1 or 8)
```

V13032   'A26 HEAT IN MTHLY RENT? '   TLOC= 22816   MD=9

    A26. Is heating included in your monthly rent?

```
    355    5.3   1.  Yes
  1,684   19.1   5.  No

    144    1.7   9.  NA; DK

  4,835   73.8   0.  Inap.; does not rent (V13023=1 or 8); does not pay
                     for heat, electricity or water (V13031=5 or 9)
```

V13033   'A27 WHY NOT OWN/RENT   '   TLOC= 22817   MD=9

    A27. How is that?-NEITHER OWNS NOR RENTS

```
          3     0.0   1.  Servant; housekeeper
         13     0.2   2.  Farm laborer; ranch laborer
         66     0.9   3.  Other persons for whom housing is part of compensa-
                          tion (janitors, gardeners, nurses, tutors, etc.)
        301     3.7   4.  Persons for whom housing is a gift; paid by someone
                          outside of FU; owned by relatives; pay no rent or
                          only pay taxes.
          1     0.0   5.  Sold own home, but still living there
          1     0.0   6.  Living in house which will inherit; estate in
                          process
         10     0.1   7.  Living in temporary quarters (garage, shed, motor
                          vehicle, etc.) while home is under construction or
                          until new apartment is found.
         33     0.4   8.  Other

          7     0.1   9.  NA; DK

      6,583    94.6   0.  Inap.; owns or rents (V13023=1 or 5)
```

```
V13034   'A29 IN PUBLIC OWND PROJ?'   TLOC= 22818    MD=9

    A29.  Is this (house/apartment) in a public housing project, that is,
          is it owned by a local housing authority or other public agency?

         45     0.3   1.  Yes
        372     5.0   5.  No

         18     0.2   9.  NA; DK

      6,583    94.6   0.  Inap.; owns or rents (V13023=1 or 5)

V13035   'A30 GOVT PAY ALL RENT? '   TLOC= 22819    MD=9

    A30.  Are you paying no rent because the Federal, State or local
          government is paying all of it?

         35     0.3   1.  Yes
        335     4.6   5.  No

          2     0.0   9.  NA; DK

      6,646    95.0   0.  Inap.; owns or rents (V13023=1 or 5); public housing
                          (V13034=1 or 9)

V13036   'A31 PAY HEAT/ELEC/WATER?'   TLOC= 22820    MD=9

    A31.  Do you pay for heat, electricity, or water yourself?-NEITHER
          OWNS NOR RENTS

        160     2.2   1.  Yes
        263     3.2   5.  No

         12     0.1   9.  NA; DK

      6,583    94.6   0.  Inap.; owns or rents (V13023=1 or 5)

V13037   'A33 MOVED SINCE SPG 85? '   TLOC= 22821    MD=9

    A33.  Have you (HEAD) moved any time since the spring of 1985?

      1,670    21.8   1.  Yes
      5,338    78.1   5.  No

         10     0.1   9.  NA; DK

V13038   'A34 MONTH MOVED          '   TLOC= 22822-22823    MD=99

    A34.  What month and year was that?  (MOST RECENT MOVE)

    The month coded here is that of the most recent move since the 1985
    interview.
```

```
     147     1.9    01.  January; "winter"
```

```
     139     1.8    02.  February
     138     1.7    03.  March
     112     1.4    04.  April; "spring"
     118     1.4    05.  May
     123     1.6    06.  June
     116     1.6    07.  July; "summer"
     157     2.3    08.  August
     147     2.1    09.  September
     115     1.6    10.  October; "fall"; "autumn"
     172     2.3    11.  November
     133     1.6    12.  December

      53     0.5    99.  NA; DK month

   5,348    78.2    00.  Inap.; has not moved (V13037=5 or 9)
```

V13039   'A35 WHY MOVED   '   TLOC= 22824   MD=9

A35. Why did you (HEAD) move?

The codes below are in priority order.

```
     187     3.1    1.  Purposive productive reasons:  to take another job;
                        transfer; stopped going to school
      74     1.2    2.  To get nearer to work
     302     3.5    3.  Purposive consumptive reasons--expansion of housing:
                        more space; better place
     126     1.6    4.  Purposive consumptive reasons--contraction of hous-
                        ing: less space; less rent
     347     4.1    5.  Purposive consumptive--other house-related: want to
                        own home; got married
      76     1.3    6.  Purposive consumptive--neighborhood-related: better
                        neighborhood; go to school
     336     4.1    7.  Response to outside events (involuntary reasons): HU
                        coming down; being evicted; armed services, etc.;
                        health reasons; divorce; retiring because of health
     167     2.2    8.  Ambiguous or mixed reasons: to save money; all my
                        old neighbors moved away; retiring (NA why)

      55     0.7    9.  NA; DK

   5,348    78.2    0.  Inap.; has not moved (V13038=5 or 9)
```

V13040   'A36 WTR MIGHT MOVE   '   TLOC= 22825   MD=9

A36. Do you think you (HEAD) might move in the next couple of years?

```
   2,678    35.6    1.  Yes; might or maybe
   4,092    61.1    5.  No

     246     3.3    8.  Don't know
       2     0.0    9.  NA
```

V13041   'A37 LIKELIHOOD OF MOVING'   TLOC= 22826   MD=9

A37. Would you say you definitely will move, probably will move, or
      are you more uncertain?

```
   1,284    16.6    1.  Definitely
     889    12.1    2.  Probably
     491     6.7    3.  More uncertain

      14     0.2    9.  NA
```

```
     4,340    64.4   0.  Inap.; does not plan to move (V13040=5, 8 or 9)
```

V13042   'A38 WHY MIGHT MOVE   '   TLOC= 22827   MD=9

    A38. Why (will/might) you move?

    The codes below are in priority order.

```
       359     5.7   1.  Purposive productive reasons:  to take another job;
                         transfer; stopped going to school
        82     1.3   2.  To get nearer to work
       633     7.0   3.  Purposive consumptive reasons--expansion of housing:
                         more space; better place
       162     2.4   4.  Purposive consumptive reasons--contraction of hous-
                         ing: less space; less rent
       746     8.9   5.  Purposive consumptive--other house-related: want to
                         own home; got married
       227     3.3   6.  Purposive consumptive--neighborhood-related: better
                         neighborhood; go to school
       216     3.2   7.  Response to outside events (involuntary reasons): DU
                         coming down; being evicted; armed services, etc.;
                         health reasons; divorce; retiring because of health
       225     3.3   8.  Ambiguous or mixed reasons: to save money; all my
                         old neighbors moved away; retiring (NA why)

        28     0.5   9.  NA; DK

     4,340    64.4   0.  Inap.; does not plan to move (V13040=5, 8 or 9)
```

V13043   'A39 WTR OWN CAR/TRUCK   '   TLOC= 22828   MD=9

    A39. Do you (or anyone else in the family there) own a car or truck?

```
     5,577    85.1   1.  Yes
     1,437    14.8   5.  No

         4     0.0   9.  NA; DK
```

V13044   'A40 # CARS/TRUCKS OWNED '   TLOC= 22829   MD=9

    A40. How many cars and trucks do you (and your family living there)
        own?

    mean nonzero, excluding missing data = 1.5

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```
     2,455    37.7   1.  One
     2,271    33.3   2.  Two
       576     9.3   3.  Three
       190     3.2   4.  Four
        49     1.0   5.  Five
         8     0.2   6.  Six
        10     0.2   7.  Seven
         6     0.1   8.  Eight or more

        12     0.2   9.  NA; DK

     1,441    14.9   0.  Inap.; own no cars or trucks (V13043=5 or 9)
```

V13045   'A41 # MI DRIVEN-ALL CARS'   TLOC= 22830-22834   MD=99999

    A41. During the last year, about how many miles did you (and your
        family) drive in your [car(s) (and/or) truck(s)]?

    % nonzero = 84.6
    mean nonzero, excluding missing data = 18,071.5

    The values for this variable in the range 00001-99997 represent the
    actual number of miles driven annually. Note that missing data are
    allowed.

                99998. 99,998 miles or more

```
                      99999.  NA; DK

                      00000.  Inap.; none; FU does not own car or truck
                              (V13043=5 or 9)
```

V13046   'B1 EMPLMT STATUS-HEAD   '   TLOC= 22835

   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?

```
  4,811   67.0  1.  Working now
    108    1.3  2.  Only temporarily laid off, sick leave or maternity
                    leave
    473    4.4  3.  Looking for work, unemployed
    852   17.5  4.  Retired
    263    2.8  5.  Permanently disabled; temporarily disabled
    399    5.6  6.  Keeping house
     83    1.0  7.  Student
     29    0.3  8.  Other; "workfare"; in prison or jail
```

V13047   'B2 YEAR RETIRED   (HD-R)'   TLOC= 22836-22837   MD=99

   B2. In what year did you (HEAD) retire?

   % nonzero = 17.5
   mean nonzero, excluding missing data = 76.2

   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 (V13046=1-3, 5-8)
```

V13048   'B3 WORK FOR MONEY?(HD-E)'   TLOC= 22838   MD=9

   B3. Are you (HEAD) doing any work for money now at all?

```
    173    2.7  1.  Yes
  1,927   28.9  5.  No

                  9.  NA; DK

  4,918   68.3  0.  Inap.; working now or only temporarily laid off
                    (V13046=1 or 2)
```

V13049   'B4 WORK SELF/OTR? (HD-E)'   TLOC= 22839   MD=9

   B4. On your main job, are you (HEAD) self-employed, are you employed
        by someone else, or what?

```
  4,411   59.6  1.  Someone else only
     34    0.6  2.  Both someone else and self
    647   10.9  3.  Self-employed only

                  9.  NA; DK

  1,926   28.9  0.  Inap.; not working for money now (V13048=5)
```

V13050   'B5 CORP/UNCORP BUS(HD-E)'   TLOC= 22840   MD=9

   B5. Is that an unincorporated business or a corporation?

```
    496    8.1  1.  Unincorporated
    177    3.2  2.  Corporation
                3.  Both

                8.  DK
      8    0.1  9.  NA
```

```
   6,337    88.5   0.  Inap.; not working for money now (V13048=5); works
                        for someone else only (V13049=1 or 9)
```

V13051   'B6 WORK FOR GOVT? (HD-E)'   TLOC= 22841   MD=9

B6. Do you (HEAD) work for the federal, state or local government, a
     private company, or what?

```
    299    3.2   1.  Federal government
    284    3.8   2.  State government
    365    5.2   3.  Local government; public school system
```

```
  3,427   47.1   4.  Private company; non-government
     18    0.3   7.  Other

     18    0.1   9.  NA; DK

  2,607   40.4   0.  Inap.; not working for money now (V13048=5); works
                      for self only or also employed by someone else
                      (V13049=2, 3 or 9)
```

V13052   'B7 JOB NOW UNION? (H-E)'   TLOC= 22842   MD=9

B7. Is your current job covered by a union contract?

```
    996   12.5   1.  Yes
  3,231   44.7   5.  No

    184    2.4   9.  NA; DK

  2,607   40.4   0.  Inap.; not working for money now (V13048=5); works
                      for self only or also employed by someone else
                      (V13049=2, 3 or 9)
```

V13053   'B8 BELONG UNION? (HD-E)'   TLOC= 22843   MD=9

B8. Do you belong to that labor union?

```
    862   11.0   1.  Yes
    129    1.3   5.  No

      5    0.1   9.  NA; DK

  6,022   87.5   0.  Inap.; not working for money now (V13048=5); works
                      for self only or also employed by someone else
                      (V13049=2, 3 or 9); current job not covered by union
                      contract (V13052=5 or 9)
```

V13054   'B9-10 MAIN OCC:3 DIG H-E'   TLOC= 22844-22846   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.

```
    826   14.5   001-195.  Professional, Technical, and Kindred Workers
    723   12.4   201-245.  Managers and Administrators, Except Farm
    249    4.4   260-285.  Sales Workers
    492    7.1   301-395.  Clerical and Kindred Workers
    980   12.1   401-600.  Craftsmen and Kindred Workers
    506    5.6   601-695.  Operatives, Except Transport
```

```
   295      3.2   701-715.  Transport Equipment Operatives
   268      2.5   740-785.  Laborers, Except Farm
    73      1.4   801-802.  Farmers and Farm Managers
    46      0.6   821-824.  Farm Laborers and Farm Foremen
   574      6.7   901-965.  Service Workers, Except Private Household
    57      0.6   980-984.  Private Household Workers

     3      0.1        999.  NA; DK

 1,926     28.9        000.  Inap.; not working for money now (V13048=5)

V13055   'B11 MAIN IND:3 DIGT(H-E)'   TLOC= 22847-22849   MD=999

     B11.  What kind of business or industry is 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.

   176      2.8   017-028.  Agriculture, Forestry, and Fisheries
    49      0.5   047-057.  Mining
   446      5.6   067-077.  Construction
 1,164     15.7   107-398.  Manufacturing
   434      5.6   407-479.  Transportation, Communications, and Other
                            Public Utilities
   836     12.2   507-698.  Wholesale and Retail Trade
   229      3.9   707-718.  Finance, Insurance, and Real Estate
   261      3.7   727-759.  Business and Repair Services
   204      2.5   769-798.  Personal Services
    37      0.5   807-809.  Entertainment and Recreation Services
   799     12.2   828-897.  Professional and Related Services
   403      4.9   907-937.  Public Administration

    54      0.8        999.  NA; DK

 1,926     28.9        000.  Inap.; not working for money now (V13048=5)

V13056   'B12 SLRY/HRLY/OTR  (H-E)'   TLOC= 22850    MD=9

     B12.  (On your main job,) are you (HEAD) salaried, paid by the hour,
           or what?

 1,878     30.2   1.  Salaried
 2,451     29.0   3.  Paid by hour
   762     11.8   7.  Other

     1      0.0   9.  NA; DK

 1,926     28.9   0.  Inap.; not working for money now (V13048=5)

V13057   'B13 PAY/HR-SALARY (HD-E)'   TLOC= 22851-22854   MD=9999




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     B13.  How much is your salary?

     % nonzero = 30.2
     mean nonzero, excluding missing data = 13.033 (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 (V13048=5); is
```

V13058   'B14 WTR SAL PD OT (HD-E)'   TLOC= 22855   MD=9

    B14. If you were to work more hours than usual during some week,
        would you get paid for those extra hours of work?

```
    493    7.2   1.  Yes
  1,367   22.7   5.  No

     18    0.3   9.  NA; DK

  5,140   69.8   0.  Inap.; not working for money now (V13048=5); is not
                     salaried (V13056=3, 7 or 9)
```

V13059   'B15 PAY/HR-SLRYOT (HD-E)'   TLOC= 22856-22859   MD=9999

    B15. About how much would you make per hour for those extra hours?

    % nonzero = 7.2
    mean nonzero, excluding missing data = 17.117 (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 (V13048=5); is
                     not salaried (V13056=3, 7 or 9); would not get
                     paid (V13058=5 or 9)
```

V13060   'B16 PAY/HR-HOURLY (HD-E)'   TLOC= 22860-22863   MD=9999

    B16. What is your hourly wage rate for your regular work time?

    % nonzero = 29.0
    mean nonzero, excluding missing data = 9.076 (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 (V13048=5); is
                     not paid an hourly wage (V13056=1, 7 or 9)
```

V13061   'B17 PAY/HR-HRLY OT (H-E)'   TLOC= 22864-22867   MD=9999

    B17. What is your hourly wage rate for overtime?

    % nonzero = 25.5
    mean nonzero, excluding missing data = 14.150 (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 (V13048=5); is
                               not paid an hourly wage (V13056=1, 7 or 9)


V13062   'B18 HOW PAID-OTR  (HD-E)'   TLOC= 22868     MD=9

     B18.   How is that?-NEITHER SALARIED NOR PAID HOURLY

      63    0.8   1.  Piecework; hourly plus piecework/production
     154    2.8   2.  Commission
      28    0.6   3.  Tips; tips and salary/hourly wage
      66    0.9   4.  Hourly/salary plus commission
     221    3.9   5.  Self-employed; farmer; "profits"
     203    2.3   6.  By the job/day/mile
      20    0.3   7.  Other

       7    0.1   9.  NA; DK

   6,256   88.2   0.  Inap.; not working for money now (V13048=5); is paid
                      a salary or hourly wage (V13056=1, 3 or 9)




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V13063   'B19 PAY/HR-OTR OT  (H-E)'   TLOC= 22869-22872    MD=9999

     B19.   If you worked an extra hour, how much would you earn for that
            hour?

     % nonzero = 6.7
     mean nonzero, excluding missing data = 21.323 (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
                          (V13048=5); is paid a salary or hourly wage
                          (V13056=1, 3 or 9)

V13064   'B21 # MI TO WORK  (HD-E)'   TLOC= 22873-22874    MD=99

     B21.   About how many miles is it to where you work?

     % nonzero = 67.0
     mean nonzero, excluding missing data = 11.9

     The values for this variable represent the actual number of miles to
     work one way.

                   01.  One mile or less
                   98.  Ninety-eight miles or more

                   99.  NA; DK

                   00.  Inap.; varies; does not travel to work ("none" to
                        B20); not working for money now (V13048=5)

V13065   'B22 MODE OF TRAVEL (H-E)'   TLOC= 22875     MD=9

     B22.   Do you use public transportation to get to work, (drive with
            your wife/"WIFE",) have a car pool, drive by yourself, walk, or
            what?

     The codes below are in priority order.

     394    4.0   1.  Public transportation
     172    2.0   2.  Drive with wife/"wife"
     505    5.8   3.  Car pool; ride/drive with friend, neighbor, co-
                      worker, boss, or relative (except wife/"wife")

                                   162
```

```
      3,436    50.6   4.  Drive by self
        205     2.6   5.  Walk
         38     0.6   7.  Other
```

```
        115     1.5   9.  NA; DK

      2,153    33.0   0.  Inap.; not working for money now (V13048=5); does
                          not travel to work or travel varies (V13064=00)
```

V13066   'B23 GET NEW JOB? (HD-E)'   TLOC= 22876   MD=9

    B23. Have you (HEAD) been thinking about getting a new job, or will
        you keep the job you have now?

```
      1,052    13.2   1.  Thinking about getting a new job
      4,014    57.6   5.  Keep job have now

         26     0.3   9.  NA; DK

      1,926    28.9   0.  Inap.; not working for money now (V13048=5)
```

V13067   'B24 WHAT DO-NEW JOB(H-E)'   TLOC= 22877   MD=9

    B24. Have you been doing anything in particular about it?

```
        700     8.6   1.  Yes
        349     4.6   5.  No

          3     0.0   9.  NA; DK

      5,966    86.8   0.  Inap.; not working for money now (V13048=5); will
                          keep current job (V13066=5 or 9)
```

V13068   'B26 #MO PRESENT EMP(H-E)'   TLOC= 22878-22880   MD=999

    B26. How many years altogether have you (HEAD) worked for your
        present employer?

    % nonzero = 59.5
    mean nonzero, excluding missing data = 102.9

    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 (V13048=5); works
                      for self only (V13049=3 or 9)
```

V13069   'B27 #MO PRESENT POS(H-E)'   TLOC= 22881-22883   MD=999

    B27. 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 1985?]-TOTAL MONTHS

    % nonzero = 71.1
    mean nonzero, excluding missing data = 82.8

    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 (V13048=5)

V13070   'B27 MO ST PRES POS(HD-E)'   TLOC= 22884-22885   MD=99

     B27. 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 1985?]–MONTH

     449   6.7   01. January; "winter"
     381   5.5   02. February
     419   5.9   03. March
     386   5.3   04. April; "spring"
     395   5.5   05. May
     383   5.3   06. June
     282   4.0   07. July; "summer"
     365   5.3   08. August
     482   7.5   09. September
     361   5.1   10. October; "fall"; "autumn"
     285   4.0   11. November
     222   3.0   12. December

     367   4.4   98. DK month
     315   3.8   99. NA month

   1,926   28.9   00. Inap.; not working for money now (V13048=5)

V13071   'B27 YR ST PRES POS(HD-E)'   TLOC= 22886-22887   MD=99

     B27. 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 1985?]–YEAR

     % nonzero = 71.1
     mean nonzero, excluding missing data = 79.0

     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. 1985 or 1986, DK which
                     97. Before 1985, DK exact year

                     98. DK year

                                                    RAW DATA – 205

                     99. NA year

                     00. Inap.; not working for money now (V13048=5)

V13072   'B28 POS TO BE PERM?(H-E)'   TLOC= 22888   MD=9

     B28. When you (HEAD) first started this (position/work situation),
           was it supposed to be temporary or permanent?-PRESENT POSITION

     293   3.9   1. Temporarily
   1,155   16.3   2. Permanent

      25   0.2   8. Uncertain; Don't Know
      15   0.2   9. NA

   5,530   79.4   0. Inap.; not working for money now (V13048=5); present
                       position began before 1985 (V13071=01-84, 97-99)

V13073   'B29 STARTING WAGE (HD-E)'   TLOC= 22889-22892   MD=9999

     B29. What was your starting salary or wage at that time?-PRESENT
           POSITION

     % nonzero = 20.4
     mean nonzero, excluding missing data = 8.573 (with implied decimals)

                                     164

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 B30 were used. Annual salaries were divided
by the answer to B30 times 52 weeks; monthly salaries by B30 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 (V13048=5);
               present position began before 1985 (V13071=01-84,
               97-99)

V13074   'B30 HR/WK WORKED (HD-E)'   TLOC= 22893-22894   MD=99

B30. And how many hours a week did you work?-PRESENT POSITION

% nonzero = 20.6
mean nonzero, excluding missing data = 41.3

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

        98. Ninety-eight hours per week or more

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        99. NA; DK

        00. Inap.; not working for money now (V13048=5);
             present position began before 1985 (V13071=01-84,
             97-99)

V13075   'B31 ONLY JOB OPP? (HD-E)'   TLOC= 22895   MD=9

B31. 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?

    671   8.8   1. Only job opportunity
    785   11.4   5. Chose over something else

     32   0.4   9. NA; DK

  5,530   79.4   0. Inap.; not working for money now (V13048=5); present
                      position began before 1985 (V13071=01-84, 97-99)

V13076   'B32 EMP BEFORE NOW?(H-E)'   TLOC= 22896   MD=9

B32. 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),
V13077-V13092 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
V13077-V13092 were coded zero.

    283   4.5   1. Same employer
    595   7.9   2. Different employer
     62   0.8   3. Self-employed
    355   4.4   4. Unemployed and looking for work
     40   0.5   5. Temporarily laid off
      5   0.1   6. Never had previous job

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```
    145     2.3    7.  Not working and not looking

      3     0.1    9.  NA; DK

  5,530    79.4    0.  Inap.; not working for money now (V13048=5); present
                       position began before 1985 (V13071=01-84, 97-99)

V13077  'B33 WRKG BEFORE NOW? H-E'   TLOC= 22897    MD=9

    B33.  Did you ever work before that?

    483     6.5    1.  Yes
```

```
     16     0.2    5.  No

      5     0.1    9.  NA; DK

  6,514    93.2    0.  Inap.; not working for money now (V13048=5); present
                       position began before 1985 (V13071=01-84, 97-99); no
                       gap in employment or no previous job (V13076=1-3 or
                       6)

V13078  'B34 WRKG SAME EMP? (H-E)'   TLOC= 22898    MD=9

    B34.  Were you working for the same employer as you have now, a dif-
          ferent one, or were you self-employed?

     25     0.3    1.  Same employer
     33     0.6    3.  Self-employed
    460     6.0    5.  Different employer

      4     0.1    9.  NA; DK

  6,496    93.0    0.  Inap.; not working for money now (V13048=5); present
                       position began before 1985 (V13071=01-84, 97-99); no
                       gap in employment or no previous job (V13076=1-3 or
                       6 or V13077=5 or 9)

V13079  'B35 WHY LFT PREV POS H-E'   TLOC= 22899    MD=9

    B35.  What happened to that job--did the company go out of business,
          were you (HEAD) laid off, promoted, or what?

    103     1.3    1.  Company folded/changed hands/moved out of town;
                       employer died/went out of business
                   2.  Strike; lockout
    220     2.7    3.  Laid off; fired
    763    10.5    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)
     21     0.3    5.  No previous job (V13076=6 or V13077=5)
    183     3.0    6.  Promotion
     79     1.3    7.  Other; transfer; any mention of armed services
     66     0.8    8.  Job was completed; seasonal work; was a temporary
                       job

     48     0.6    9.  NA; DK

  5,535    79.4    0.  Inap.; not working for money now (V13048=5); present
                       position began before 1985 (V13071=01-84, 97-99); NA
                       whether ever worked before (V13077=9)

V13080  'B36 MO PREV POS END(H-E)'   TLOC= 22900-22901    MD=99
```

B36. In what month and year did that (position/work situation) end?
      [IF NECESSARY: What would be your best guess? Did it end
      before 1985?]-MONTH LAST POSITION

```
   132    1.7   01.  January; "winter"
   161    2.3   02.  February
   139    1.8   03.  March
   105    1.4   04.  April; "spring"
   117    1.6   05.  May
    97    1.3   06.  June
    81    1.1   07.  July; "summer"
   106    1.6   08.  August
    94    1.6   09.  September
   118    1.8   10.  October; "fall"; "autumn"
   114    1.5   11.  November
   162    2.4   12.  December

    15    0.1   98.  DK month
    21    0.1   99.  NA month

 5,556   79.7   00.  Inap.; not working for money now (V13048=5);
                     present position began before 1985 (V13071=01-84,
                     97-99); no previous job (V13076=6 or V13077=5 or 9)
```

V13081   'B36 YR PREV POS END(H-E)'   TLOC= 22902-22903   MD=99

    B36. In what month and year did that (position/work situation) end?
          [IF NECESSARY: What would be your best guess? Did it end
          before 1985?]-YEAR LAST POSITION

    % nonzero = 20.3
    mean nonzero, excluding missing data = 85.0

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

```
                96.   1985 or 1986, DK which
                97.   Before 1985, DK exact year

                98.   DK year
                99.   NA year

                00.   Inap.; not working for money now (V13048=5);
                      present position began before 1985 (V13071=01-84,
                      97-99); no previous job (V13076=6 or V13077=5 or 9)
```

V13082   'B38 WRK GOV-PREV POS?H-E'   TLOC= 22904   MD=9

    B38. Did you (HEAD) work for the federal, state, or local government,
          a private company, or what?-LAST POSITION

```
    28    0.3   1.  Federal government
    23    0.3   2.  State government
    30    0.5   3.  Local government; public school system
```

```
   809   10.9   4.  Private non-government

     5    0.1   7.  Other

    11    0.2   9.  NA; DK

 6,112   87.8   0.  Inap.; not working for money now (V13048=5); present
                    position began before 1985 (V13071=01-84, 97-99); no
                    previous job (V13076=6 or V13077=5 or 9); same
                    employer or self-employed (V13076=1, 3 or 9 or
                    V13078=1, 3 or 9); previous position ended before
                    1985 (V13081=01-84, 97-99)
```

V13083   'B39 PREV INDUSTRY (HD-E)'   TLOC= 22905-22907   MD=999

    B39. 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.

```
  34    0.5   017-028.  Agriculture, Forestry, and Fisheries
   8    0.1   047-057.  Mining
 141    1.5   067-077.  Construction
 144    2.0   107-398.  Manufacturing
  60    0.9   407-479.  Transportation, Communications, and Other
                        Public Utilities
 230    3.0   507-698.  Wholesale and Retail Trade
  45    0.7   707-718.  Finance, Insurance, and Real Estate
  70    0.9   727-759.  Business and Repair Services
  60    0.8   769-798.  Personal Services
   9    0.1   807-809.  Entertainment and Recreation Services
 122    1.9   828-897.  Professional and Related Services
  38    0.5   907-937.  Public Administration


  27    0.3      999.   NA; DK

6,030  86.7      000.   Inap.; not working for money now (V13048=5);
                        present position began before 1985 (V13071=01-
                        84, 97-99); no previous job (V13076=6 or
                        V13077=5 or 9); same employer (V13076=1 or
                        V13078=1 or 9); previous position ended before
                        1985 (V13081=01-84, 97-99)
```

V13084   'B40-41 PREV OCC   (H-E)'   TLOC= 22908-22910   MD=999

    B40. What was your (HEAD'S) occupation? What sort of work did you
          do?
    B41. What were your most important activities or duties?-LAST POSI-
          TION

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    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.

```
 183    3.1   001-195.  Professional, Technical, and Kindred Workers
 140    2.4   201-245.  Managers and Administrators, Except Farm
  80    1.4   260-285.  Sales Workers
 146    2.1   301-395.  Clerical and Kindred Workers
 240    3.1   401-600.  Craftsmen and Kindred Workers
 122    1.6   601-695.  Operatives, Except Transport
  79    0.9   701-715.  Transport Equipment Operatives
  84    0.7   740-785.  Laborers, Except Farm
   4    0.1   801-802.  Farmers and Farm Managers
  17    0.3   821-824.  Farm Laborers and Farm Foremen
 168    2.0   901-965.  Service Workers, Except Private Household
  10    0.1   980-984.  Private Household Workers


   7    0.1      999.   NA; DK

5,738  82.1      000.   Inap.; not working for money now (V13048=5);
                        present position began before 1985 (V13071=01-
                        84, 97-99); no previous job (V13076=6 or
                        V13077=5 or 9); previous position ended before
                        1985 (V13081=01-84, 97-99)
```

V13085   'B42 PREV END WAGE (H-E)'   TLOC= 22911-22914   MD=9999

    B42. What was your (HEAD'S) final wage or salary when you left that
          (position/work situation)?-LAST POSITION

    % nonzero = 17.9

mean nonzero, excluding missing data = 8.885 (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 B43 were used. Annual salaries were divided
by the answer to B43 times 52 weeks; monthly salaries by B43 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 (V13048=5);
                    present position began before 1985 (V13071=01-84,
                    97-99); no previous job (V13076=6 or V13077=5 or
                    9); previous position ended before 1985
                    (V13081=01-84, 97-99)

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V13086   'B43 PREV END HR/WK (H-E)'   TLOC= 22915-22916   MD=99

    B43. And how many hours a week did you work?-LAST POSITION

    % nonzero = 17.9
    mean nonzero, excluding missing data = 41.2

    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 (V13048=5);
                  present position began before 1985 (V13071=01-84,
                  97-99); no previous job (V13076=6 or V13077=5 or
                  9); previous position ended before 1985 (V13081=01-
                  84, 97-99)

V13087   'B44 MO ST PREV JOB(HD-E)'   TLOC= 22917-22918   MD=99

    B44. 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 1985?]-MONTH LAST POSITION

      128   1.7   01. January; "winter"
       81   1.1   02. February
       95   1.2   03. March
       86   1.2   04. April; "spring"
       88   1.3   05. May
      108   1.7   06. June
       91   1.4   07. July; "summer"
      103   1.4   08. August
      114   1.7   09. September
      112   1.5   10. October; "fall"; "autumn"
       80   1.2   11. November
       64   0.9   12. December

       75   0.9   98. DK month
       55   0.6   99. NA month

    5,738   82.1   00. Inap.; not working for money now (V13048=5);
                        present position began before 1985 (V13071=01-84,
                        97-99); no previous job (V13076=6 or V13077=5 or
                        9); previous position ended before 1985 (V13081=01-
                        84, 97-99)

V13088   'B44 YR ST PREV JOB(HD-E)'   TLOC= 22919-22920   MD=99

B44. 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 1985?]-YEAR LAST POSITION

% nonzero = 17.9
mean nonzero, excluding missing data = 82.4

The values for this variable represent the last two digits of the year
Head's last position started.

                96. 1985 or 1986, DK which
                97. Before 1985, DK exact year

                98. DK year
                99. NA year

                00. Inap.; not working for money now (V13048=5);
                      present position began before 1985 (V13071=01-84,
                      97-99); no previous job (V13076=6 or V13077=5 or
                      9); previous position ended before 1985 (V13081=01-
                      84, 97-99)

V13089   'B45 POS TO BE PERM?(H-E)' TLOC= 22921   MD=9

B45. When you (HEAD) first started this (position/work situation),
was it supposed to be temporary or permanent?-LAST POSITION

   172   2.4 1. Temporary
   246   3.3 2. Permanent

    14   0.2 8. Uncertain; DK
    26   0.3 9. NA

6,560   93.8 0. Inap.; not working for money now (V13048=5); present
                    position began before 1985 (V13071=01-84, 97-99); no
                    previous job (V13076=6 or V13077=5 or 9); previous
                    position ended before 1985 (V13081=01-84, 97-99);
                    previous position began before 1985 (V13088=01-84,
                    97-99)

V13090   'B46 PREV START WAGE(H-E)' TLOC= 22922-22925   MD=9999

B46. What was your starting salary or wage at that time?-LAST POSI-
TION

% nonzero = 6.2
mean nonzero, excluding missing data = 6.562 (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 B47 were used. Annual salaries were divided
by the answer to B47 times 52 weeks; monthly salaries by B47 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 (V13048=5);
                      present position began before 1985 (V13071=01-84,
                       97-99); no previous job (V13076=6 or V13077=5 or

                                9); previous position ended before 1985
                                (V13081=01-84, 97-99); previous position began
                                before 1985 (V13088=01-84, 97-99)

V13091   'B47 PREV START HR/WK H-E'   TLOC= 22926-22927   MD=99

    B47.   And how many hours a week did you work?-LAST POSITION

    % nonzero = 6.2
    mean nonzero, excluding missing data = 38.7

    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 (V13048=5);
                          present position began before 1985 (V13071=01-84,
                          97-99); no previous job (V13076=6 or V13077=5 or
                          9); previous position ended before 1985 (V13081=01-
                          84, 97-99); previous position began before 1985
                          (V13088=01-84, 97-99)

V13092   'B-# WRK HIST SUPPS (H-E)'   TLOC= 22928-22929

    Number of Additional Work History Spells for Section B

    % nonzero = 6.2
    mean nonzero = 1.4

    The values for this variable represent the actual number of work his-
    tory spells needed to complete the work history back to January 1,
    1985.   These data are available as a separate file.   Refer to Section
    I, Part 7 of this volume for more detail.

                    00.   Inap.; not working for money now (V13048=5);
                          present position began before 1985 (V13071=01-84,
                          97-99); no previous job (V13076=6 or V13077=5 or
                          9); previous position ended before 1985 (V13081=01-
                          84, 97-99); previous position began before 1985
                          (V13088=01-84, 97-99)

V13093   'B48 WTR OTRS ILL (HD-E)'   TLOC= 22930   MD=9

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    B48.   We're interested in how you (HEAD) spent your time from January
           through December 1985.   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 1985 because
           someone else in the family was sick?

      664   8.3   1.   Yes
    4,422   62.7   5.   No

        6   0.1   9.   NA; DK

    1,926   28.9   0.   Inap.; not working for money now (V13048=5)

V13094   'B49 # WKS OTR ILL (HD-E)'   TLOC= 22931-22932   MD=99

    B49.   How much work did you miss?

    % nonzero = 8.3
    mean nonzero, excluding missing data = 1.6

    The values for this variable represent the actual number of weeks (01-
    52) Head missed through illness of other persons.

                    01.   One week or less

```
                    99.  NA; DK

                    00.  Inap.; not working for money now (V13048=5); missed
                         no work through illness of others (V13093=5 or 9)

V13095    'B51 WTR SELF ILL (HD-E)'   TLOC= 22933     MD=9

     B51.  Did you miss any work in 1985 because you were sick?

   2,176    31.8   1.  Yes
   2,910    39.2   5.  No

       6     0.1   9.  NA; DK

   1,926    28.9   0.  Inap.; not working for money now (V13048=5)

V13096    'B52 # WKS SELF ILL(HD-E)'   TLOC= 22934-22935    MD=99

     B52.  How much work did you miss?

     % nonzero = 31.8
     mean nonzero, excluding missing data = 2.4

     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


                                                       RAW DATA - 215


                    00.  Inap.; not working for money now (V13048=5); missed
                         no work through own illness (V13095=5 or 9)

V13097    'B54 WTR VACATION  (HD-E)'   TLOC= 22936     MD=9

     B54.  Did you take any vacation or time off during 1985?

   3,739    54.4   1.  Yes
   1,348    16.6   5.  No

       5     0.1   9.  NA; DK

   1,926    28.9   0.  Inap.; not working for money now (V13048=5)

V13098    'B55 # WK VACATION (HD-E)'   TLOC= 22937-22938    MD=99

     B55.  How much vacation or time off did you take?

     % nonzero = 54.4
     mean nonzero, excluding missing data = 3.7

     The values for this variable represent the actual number of weeks (01-
     52) of vacation or time off taken by the Head.

                    01.  One week or less

                    99.  NA; DK

                    00.  Inap.; not working for money now (V13048=5); took
                         no vacation or time off (V13097=5 or 9)

V13099    'B57 WTR STRIKE    (HD-E)'   TLOC= 22939     MD=9

     B57.  Did you miss any work in 1985 because you were on strike?

      33     0.3   1.  Yes
   5,052    70.7   5.  No

       7     0.1   9.  NA; DK

   1,926    28.9   0.  Inap.; not working for money now (V13048=5)

                                   172
```

V13100   'B58 # WK ON STRIKE (H-E)'   TLOC= 22940-22941   MD=99

    B58. How much work did you miss?

    % nonzero = 0.3
    mean nonzero, excluding missing data = 4.3

    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 (V13048=5); missed
                         no work through strikes (V13099=5 or 9)

V13101   'B60 WTR UNEMPLOYED(HD-E)'   TLOC= 22942   MD=9

    B60. Did you miss any work in 1985 because you were unemployed and
          looking for work or temporarily laid off?

      788   9.7 1. Yes
    4,299   61.3 5. No

        5   0.0 9. NA; DK

    1,926   28.9 0. Inap.; not working for money now (V13048=5)

V13102   'B61 # WK UNEMPLOYED(H-E)'   TLOC= 22943-22944   MD=99

    B61. How much work did you miss?

    % nonzero = 9.7
    mean nonzero, excluding missing data = 13.1

    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 (V13048=5); was
                         not unemployed or laid off (V13101=5 or 9)

V13103   'B63 WTR OUT LAB FRC(H-E)'   TLOC= 22945   MD=9

    B63. Were there any weeks in 1985 when you didn't have a job and were
          not looking for one?

      245   3.8 1. Yes
    4,833   67.1 5. No

       14   0.2 9. NA; DK

    1,926   28.9 0. Inap.; not working for money now (V13048=5)

V13104   'B64 #WK OUT LAB FRC(H-E)'   TLOC= 22946-22947   MD=99

    B64. How much time was that?

    % nonzero = 3.8
    mean nonzero, excluding missing data = 17.7

The values for this variable represent the actual number of weeks (01-52) 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 (V13048=5); not
                         out of labor force (V13103=5 or 9)

V13105   'B66 # WKS WORKED (HD-E)'   TLOC= 22948-22949   MD=99

    B66. Then, how many weeks did you actually work on your main job(s)
          in 1985?

    % nonzero = 70.7
    mean nonzero, excluding missing data = 45.6

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

                    01. One week or less

                    99. NA; DK

                    00. Inap.; did not work in 1985; not working for money
                         now (V13048=5)

V13106   'B67 # HR/WK WORKED (H-E)'   TLOC= 22950-22951   MD=99

    B67. And, on the average, how many hours a week did you work on your
          main job(s) in 1985?

    % nonzero = 70.7
    mean nonzero, excluding missing data = 43.0

    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

                    00. Inap.; not working for money now (V13048=5); did
                         not work in 1985 (V13105=00)

V13107   'B68 WTR WORKED OT (HD-E)'   TLOC= 22952   MD=9

    B68. Did you work any overtime which isn't included in that?

    1,373   17.1   1. Yes
    3,668   53.5   5. No

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        17   0.1   9. NA; DK

    1,960   29.3   0. Inap.; not working for money now (V13048=5); did not
                         work in 1985 (V13105=00)

V13108   'B70 WTR XTRA JOBS (HD-E)'   TLOC= 22953   MD=9

    B70. Did you (HEAD) have an extra job or other way of making money in
          addition to your main job(s) in 1985?

      944   14.1   1. Yes
    4,108   56.5   5. No

        6   0.1   9. NA; DK

```
  1,960    29.3    0.  Inap.; not working for money now (V13048=5); did not
                        work in 1985 (V13105=00)
```

V13109   'B70-77 # XTRA JOBS (H-E)'   TLOC= 22954   MD=9

```
    B70.  Did you (HEAD) have an extra job or other way of making money in
          addition to your main job(s) in 1985?
    B77.  Did you have any other extra jobs in 1985?

    825   12.2    1.  One extra job
    111    1.8    2.  Two extra jobs
      8    0.2    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

  6,074   85.9    0.  Inap.; not working for money now (V13048=5); did not
                      work in 1985 (V13105=00); no extra jobs (V13108=5 or
                      9)
```

V13110   'B71 OCC-XTRA JOB1 (HD-E)'   TLOC= 22955-22956   MD=99

```
    B71.  What sort of work did you do?
    B72.  What were your most important activities or duties?-FIRST EXTRA
          JOB IN 1985
```

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 V13054 for a full description of
this volume.

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
```
      6    0.1   10.  Physicians (medical & osteopathic), Dentists
                      (062,065)
```

```
      8    0.1   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    0.3   12.  Accountants and Auditors (001)
     19    0.4   13.  Teachers, Primary and Secondary Schools (including
                      NA type) (141-145)
     24    0.5   14.  Teachers, College; Social Scientists; Librarians;
                      Archivists (032-036,091-096,102-140)
      7    0.1   15.  Architects; Chemists; Engineers; Physical and
                      Biological Scientists (002,006-023,042-054)
     28    0.4   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)
     15    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)
      5    0.1   18.  Judges; Lawyers (030,031)
     60    1.0   19.  Professional, technical and kindred workers not
                      listed above (174,175-182,185,190,193-195)

    MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
     48    0.9   20.  Not self-employed
     51    0.8   31.  Self-employed (unincorporated businesses)

    CLERICAL AND KINDRED WORKERS
      6    0.1   40.  Secretaries, stenographers, typists (370-
```

```
                                       372,376,391)
      44      0.8   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
      65      1.1   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
       3      0.0   50.  Foremen, n.e.c. (441)
     139      1.7   51.  Other craftsmen and kindred workers (401-440,442-
                         580)
      11      0.2   52.  Government protective service workers: firemen,
                         police, marshals, and constables (960-965)

      MILITARY PERSONNEL
      58      0.6   55.  Members of armed forces (600)



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      OPERATIVES AND KINDRED WORKERS
      33      0.4   61.  Transport equipment operatives (701-715)
      25      0.3   62.  Operatives, except transport (601-695)

      LABORERS
      68      0.9   70.  Unskilled laborers--nonfarm (740-785)
      12      0.2   71.  Farm laborers and foremen (821-824)

      SERVICE WORKERS
      11      0.2   73.  Private household workers (980-984)
     142      2.0   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
      37      0.6   80.  Farmers (owners and tenants) and managers (except
                         code 71) (801-802)

       7      0.1   99.  NA; DK

   6,074     85.9   00.  Inap.; not working for money now (V13048=5); did
                         not work in 1985 (V13105=00); no extra jobs
                         (V13108=5 or 9)

V13111   'B73 PAY/HR XTRA JB1(H-E)'   TLOC= 22957-22960    MD=9999

      B73.  About how much did you make at this?-FIRST EXTRA JOB IN 1985

      % nonzero = 13.7
      mean nonzero, excluding missing data = 14.440 (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 V13057 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.; not working for money now (V13048=5); did
```

V13112   'B74 # WKS XTRA JOB1(H-E)'   TLOC= 22961-22962   MD=99

B74. And, how many weeks did you work on this job in 1985?-FIRST EX-
      TRA JOB IN 1985

% nonzero = 14.1
mean nonzero, excluding missing data = 24.3

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 (V13048=5); did
                     not work in 1985 (V13105=00); no extra jobs
                     (V13108=5 or 9)

V13113   'B76 HR/WK XTRA JOB1(H-E)'   TLOC= 22963-22964   MD=99

B76. On the average, how many hours a week did you work on this job?-
      FIRST EXTRA JOB IN 1985

% nonzero = 14.1
mean nonzero, excluding missing data = 17.0

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 (V13048=5); did
                     not work in 1985 (V13105=00); no extra jobs
                     (V13108=5 or 9)

V13114   'B71 OCC-XTRA JOB2 (HD-E)'   TLOC= 22965-22966   MD=99

B71. What sort of work did you do?
B72. What were your most important activities or duties?-SECOND EXTRA
      JOB IN 1985

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 V13054 for a full description of
this volume.

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
   1   0.0   10. Physicians (medical & osteopathic), Dentists
                    (062,065)
   2   0.0   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)
   4   0.1   14. Teachers, College; Social Scientists; Librarians;

```
            Archivists (032-036,091-096,102-140)
  2    0.0  15.  Architects; Chemists; Engineers; Physical and
                 Biological Scientists (002,006-023,042-054)
  4    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)
  5    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)
  9    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)
```
  3    0.1  20.  Not self-employed
  7    0.1  31.  Self-employed (unincorporated businesses)
```

CLERICAL AND KINDRED WORKERS
```
  1    0.0  40.  Secretaries, stenographers, typists (370-
                 372,376,391)
  4    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
```
 12    0.2  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)
 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
```
  7    0.1  55.  Members of armed forces (600)
```

OPERATIVES AND KINDRED WORKERS

```
  5    0.1  61.  Transport equipment operatives (701-715)
  5    0.1  62.  Operatives, except transport (601-695)
```

LABORERS
```
 10    0.2  70.  Unskilled laborers--nonfarm (740-785)
            71.  Farm laborers and foremen (821-824)
```

SERVICE WORKERS
```
  1    0.0  73.  Private household workers (980-984)
 18    0.3  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
```
  3    0.1  80.  Farmers (owners and tenants) and managers (except
                 code 71) (801-802)

            99.  NA; DK
```

```
     6,899    98.1    00.  Inap.; not working for money now (V13048=5); did
                           not work in 1985 (V13105=00); no extra jobs
                           (V13108=5 or 9); only one extra job (V13109=1)
```

V13115   'B73 AV PY/HR X JB2+(H-E)'   TLOC= 22967-22970   MD=9999

    B73. About how much did you make at this?-ALL EXTRA JOBS EXCEPT FIRST
        IN 1985

    % nonzero = 1.9
    mean nonzero, excluding missing data = 12.869 (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 V13057 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 (V13048=5); did
                           not work in 1985 (V13105=00); no extra jobs
                           (V13108=5 or 9); only one extra job (V13109=1)
```

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V13116   'B74 #WKS XTRA JOB2+(H-E)'   TLOC= 22971-22972   MD=99

    B74. And, how many weeks did you work on this job in 1985?-ALL EXTRA
        JOBS EXCEPT FIRST IN 1985

    % nonzero = 1.9
    mean nonzero, excluding missing data = 19.1

    The values for this variable represent the actual number of weeks (01-
    52) Head worked on all of his/her extra jobs except the first one.

```
                    01.  One week or less

                    99.  NA; DK

                    00.  Inap.; not working for money now (V13048=5); did
                         not work in 1985 (V13105=00); no extra jobs
                         (V13108=5 or 9); only one extra job (V13109=1)
```

V13117   'B76 AV HR/WK X JB2+(H-E)'   TLOC= 22973-22974   MD=99

    B76. On the average, how many hours a week did you work on this job?-
        ALL EXTRA JOBS EXCEPT FIRST IN 1985

    % nonzero = 1.9
    mean nonzero, excluding missing data = 17.2

    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.

```
                    01.  One hour or less
                    98.  Ninety-eight hours or more

                    99.  NA; DK

                    00.  Inap.; not working for money now (V13048=5); did
                         not work in 1985 (V13105=00); no extra jobs
                         (V13108=5 or 9); only one extra job (V13109=1)
```

V13118   'B78 WTR UNEMP 86   (H-E)'   TLOC= 22975   MD=9

    B78. We are interested in how you (HEAD) have spent your time starting
         this year, January 1986 until the present. Have you missed any
         work this year because you were unemployed and looking for work
         or temporarily laid off?

      460   5.4   1. Yes
    4,627   65.6   5. No

        5   0.1   9. NA; DK

    1,926   28.9   0. Inap.; not working for money now (V13048=5)

V13119   'B79 # WK UNEMP 86   (H-E)'   TLOC= 22976-22977   MD=99

    B79. How much work have you missed?

    % nonzero = 5.4
    mean nonzero, excluding missing data = 7.4

    The values for this variable represent the actual number of weeks (01-
    52) that Head was unemployed and looking for work or temporarily laid
    off.

                    01. One week or less

                    99. NA; DK

                    00. Inap.; not working for money now (V13048=5); was
                         not unemployed or laid off (V13118=5 or 9)

V13120   'B81 OUT LAB FRC 86?(H-E)'   TLOC= 22978   MD=9

    B81. Have there been any weeks this year when you didn't have a job
          and were not looking for one?

       58   0.9   1. Yes
    5,029   70.1   5. No

        5   0.1   9. NA; DK

    1,926   28.9   0. Inap.; not working for money now (V13048=5)

V13121   'B82 # WK OUT LF 86 (H-E)'   TLOC= 22979-22980   MD=99

    B82. How much time was that?

    % nonzero = 0.9
    mean nonzero, excluding missing data = 5.6

    The values for this variable represent the actual number of weeks (01-
    52) 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 (V13048=5); not
                         out of labor force (V13120=5 or 9)

V13122   'B84 # WKS WORKED 86(H-E)'   TLOC= 22981-22982   MD=99

    B84. How many weeks this year have you (HEAD) actually worked on your
          main job(s)?

    % nonzero = 70.0
    mean nonzero, excluding missing data = 13.2

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

              01. One week or less

              99. NA; DK

              00. Inap.; none; not working for money now (V13048=5)

V13123   'B86 # HR/WK WRKD 86 H-E'   TLOC= 22983-22984   MD=99

    B86. And, on the average, how many hours a week have you worked on
          your main job(s) in 1986?

    % nonzero = 70.0
    mean nonzero, excluding missing data = 42.7

    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

              00. Inap.; not working for money now (V13048=5); did
                   not work in 1986 (V13122=00)

V13124   'B87 WTR XTRA JOB 86(H-E)'   TLOC= 22985   MD=9

    B87. Have you (HEAD) had an extra job or other way of making money in
          addition to your main job(s) in 1986?

      652   9.5   1. Yes
    4,431   61.5   5. No

        9   0.1   9. NA; DK

    1,926   28.9   0. Inap.; not working for money now (V13048=5)

V13125   'B87-93 #XTRA JBS 86(H-E)'   TLOC= 22986   MD=9

    B87. Have you (HEAD) had an extra job or other way of making money in
          addition to your main job(s) in 1986?
    B93. Did you have any other extra jobs in 1986?

      607   8.6   1. One extra job
       44   0.8   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
                    8. Eight or more extra jobs

                    9. NA; DK

    6,366   90.5   0. Inap.; not working for money now (V13048=5); no ex-
                        tra jobs (V13124=5 or 9)

V13126   'B88 OCC-XTRA JOB1 (HD-E)'   TLOC= 22987-22988   MD=99

    B88. What sort of work did you do?
    B89. 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 V13054 for a full description of

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
```
  5    0.1   10.  Physicians (medical & osteopathic), Dentists
                    (062,065)
  6    0.1   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)
 13    0.3   12.  Accountants and Auditors (001)
 16    0.3   13.  Teachers, Primary and Secondary Schools (including
                    NA type) (141-145)
 15    0.3   14.  Teachers, College; Social Scientists; Librarians;
                    Archivists (032-036,091-096,102-140)
  5    0.1   15.  Architects; Chemists; Engineers; Physical and
                    Biological Scientists (002,006-023,042-054)
 24    0.3   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)
 12    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)
  2    0.0   18.  Judges; Lawyers (030,031)
 36    0.6   19.  Professional, technical and kindred workers not
                    listed above (174,175-182,185,190,193-195)
```

MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
```
 33    0.6   20.  Not self-employed
 34    0.6   31.  Self-employed (unincorporated businesses)
```

CLERICAL AND KINDRED WORKERS
```
  6    0.1   40.  Secretaries, stenographers, typists (370-
                    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
```
 55    0.8   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
```
  1    0.0   50.  Foremen, n.e.c. (441)
 71    0.8   51.  Other craftsmen and kindred workers (401-440,442-
                    580)
  9    0.2   52.  Government protective service workers: firemen,
                    police, marshals, and constables (960-965)
```

MILITARY PERSONNEL
```
 54    0.6   55.  Members of armed forces (600)
```

OPERATIVES AND KINDRED WORKERS
```
 20    0.3   61.  Transport equipment operatives (701-715)
 22    0.3   62.  Operatives, except transport (601-695)
```

LABORERS
```
 35    0.4   70.  Unskilled laborers--nonfarm (740-785)
 10    0.1   71.  Farm laborers and foremen (821-824)
```

SERVICE WORKERS
```
  7    0.1   73.  Private household workers (980-984)
 99    1.4   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
```
   23    0.4   80.  Farmers (owners and tenants) and managers (except
                    code 71) (801-802)

    2    0.0   99.  NA; DK

6,366   90.5   00.  Inap.; not working for money now (V13048=5); no ex-
                    tra jobs (V13124=5 or 9)
```

V13127   'B90 # WKS XTRA JOB1(H-E)'   TLOC= 22989-22990   MD=99

    B90. And, how many weeks have you worked on this job in 1986?-FIRST
          EXTRA JOB IN 1986

    % nonzero = 9.5

    mean nonzero, excluding missing data = 10.3

    The values for this variable represent the actual number of weeks (01-
    52) Head worked on the extra job.

              01. One week or less

              99. NA; DK

              00. Inap.; not working for money now (V13048=5); no ex-
                   tra jobs (V13124=5 or 9)

V13128   'B92 HR/WK XTRA JOB (H-E)'   TLOC= 22991-22992   MD=99

    B92. On the average, how many hours a week have you worked on this
          job?-FIRST EXTRA JOB IN 1986

    % nonzero = 9.5
    mean nonzero, excluding missing data = 15.4

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

              01. One hour or less
              98. Ninety-eight hours or more

              99. NA; DK

              00. Inap.; not working for money now (V13048=5); no ex-
                   tra jobs (V13124=5 or 9)

V13129   'B88 OCC-XTRA JOB2+(HD-E)'   TLOC= 22993-22994   MD=99

    B88. What sort of work did you do?
    B89. 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
    occupation code. See the note at V13054 for a full description of
    this volume.

    PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
```
              10.  Physicians (medical & osteopathic), Dentists
                   (062,065)
    1    0.0   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)

1	0.0	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)

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1	0.0	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 conservationists, 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)
3	0.1	19.	Professional, technical and kindred workers not listed above (174,175-182,185,190,193-195)

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

4	0.1	20.	Not self-employed
1	0.0	31.	Self-employed (unincorporated businesses)

CLERICAL AND KINDRED WORKERS

2	0.1	40.	Secretaries, stenographers, typists (370-372,376,391)
2	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

2	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)

CRAFTSMEN, FOREMEN, AND KINDRED WORKERS

		50.	Foremen, n.e.c. (441)
2	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

3	0.0	55.	Members of armed forces (600)

OPERATIVES AND KINDRED WORKERS

1	0.0	61.	Transport equipment operatives (701-715)
1	0.0	62.	Operatives, except transport (601-695)

LABORERS

3	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)
6	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
```
    1     0.0   80.  Farmers (owners and tenants) and managers (except
                     code 71) (801-802)

    1     0.0   99.  NA; DK

6,973    99.1   00.  Inap.; not working for money now (V13048=5); no ex-
                     tra jobs (V13124=5 or 9); only one extra job
                     (V13125=1)
```

V13130   'B90 #WKS XTRA JOB2+(H-E)'   TLOC= 22995-22996   MD=99

   B90. And, how many weeks have you worked on this job in 1986?-ALL EX-
         TRA JOBS EXCEPT FIRST IN 1986

   % nonzero = 0.9
   mean nonzero, excluding missing data = 9.2

   The values for this variable represent the actual number of weeks (01-
   52) Head worked on all of his/her extra jobs except the first one.

```
              01.  One week or less

              99.  NA; DK

              00.  Inap.; not working for money now (V13048=5); no ex-
                   tra jobs (V13124=5 or 9); only one extra job
                   (V13125=1)
```

V13131   'B92 AV HR/WK X JOB2+ H-E'   TLOC= 22997-22998   MD=99

   B92. On the average, how many hours a week have you worked on this
         job?-ALL EXTRA JOBS EXCEPT FIRST IN 1986

   % nonzero = 0.9
   mean nonzero, excluding missing data = 14.0

   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.

```
              01.  One hour or less
```

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```
              98.  Ninety-eight hours or more

              99.  NA; DK

              00.  Inap.; not working for money now (V13048=5); no ex-
                   tra jobs (V13124=5 or 9); only one extra job
                   (V13125=1)
```

V13132   'B94 WTR MORE WORK (H-E)'   TLOC= 22999   MD=9

   B94. 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?

```
2,051    30.3   1.  Yes
3,016    40.4   5.  No or don't know

   25     0.3   9.  NA

1,926    28.9   0.  Inap.; not working for money now (V13048=5)
```

V13133   'B95 PAY/HR MORE WORK H-E'   TLOC= 23000-23003   MD=9999

B95. How much would you have earned per hour?

% nonzero = 19.4
mean nonzero, excluding missing data = 15.436 (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 (V13048=5); no
                           more work available (V13132=5)

V13134   'B96 COULD WORK LESS(H-E)'   TLOC= 23004   MD=9

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

   1,134   18.0   1. Yes
     911   12.1   5. No

       6   0.1   9. NA; DK

   4,967   69.7   0. Inap.; not working for money now (V13048=5); no more
                      work available (V13132=5)

                                                          RAW DATA - 233

V13135   'B97 WANT WORK LESS?(H-E)'   TLOC= 23005   MD=9

    B97. Would you have preferred to work less even if you earned less
          money?

     158   2.4   1. Yes
     755   9.8   5. No

       4   0.0   9. NA; DK

   6,101   87.7   0. Inap.; not working for money now (V13048=5); no more
                      work available (V13132=5); could have worked less
                      (V13134=1)

V13136   'B98 WANT WORK MORE?(H-E)'   TLOC= 23006   MD=9

    B98. Would you have liked to work more if you could have found more
          work?

   1,487   17.0   1. Yes
   1,522   23.3   5. No

      32   0.4   9. NA; DK

   3,977   59.2   0. Inap.; not working for money now (V13048=5); more
                      work available (V13132=1)

V13137   'B99 COULD WORK LESS(H-E)'   TLOC= 23007   MD=9

    B99. Could you have worked less if you wanted to?

     543   8.9   1. Yes
     981   14.5   5. No

      30   0.4   9. NA; DK

   5,464   76.2   0. Inap.; not working for money now (V13048=5); more
                      work available (V13132=1); would have liked more
                      work (V13136=1)

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V13138   'B100 WANT WRK LESS?(H-E)'   TLOC= 23008   MD=9

    B100. Would you have preferred to work less even if you earned less
           money?

      94   1.5   1. Yes
     884   12.9   5. No

      33   0.4   9. NA; DK

   6,007   85.1   0. Inap.; not working for money now (V13048=5); more
                       work available (V13132=1); would have liked more
                       work (V13136=1); could have worked less (V13137=1)

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V13139   'C1 WTR LOOK FOR JOB(H-U)'   TLOC= 23009   MD=9

    C1. Have you (HEAD) been doing anything in the last four weeks to
         find a job?

     385   3.8   1. Yes
   1,537   25.1   5. No

       4   0.0   9. NA; DK

   5,092   71.1   0. Inap.; working now or only temporarily laid off
                       (V13046=1 or 2 or V13048=1)

V13140   'C2 # PLACES LOOKED (H-U)'   TLOC= 23010   MD=9

    C2. How many places have you been to in the last four weeks to find
         out about a job?

      25   0.3   1. One
      35   0.3   2. Two
      40   0.4   3. Three
      41   0.3   4. Four
     221   2.1   5. Five or more

       6   0.1   8. Don't know
       4   0.0   9. NA

   6,646   96.4   0. Inap.; none; working now or only temporarily laid
                       off (V13046=1 or 2 or V13048=1); has not been look-
                       ing for a job in last four weeks (V13139=5 or 9)

V13141   'C3 OCC-JOB SOUGHT (HD-U)'   TLOC= 23011-23012   MD=99

    C3. What kind of job are you (HEAD) 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 V13054 for a full description of
    this volume.

    PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
                   10. Physicians (medical & osteopathic), Dentists
                        (062,065)
       2   0.0   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)
       2   0.0   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)
       3   0.0   15. Architects; Chemists; Engineers; Physical and
                        Biological Scientists (002,006-023,042-054)

```
 8    0.1   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    0.1   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)
 5    0.1   19.  Professional, technical and kindred workers not
                 listed above (174,175-182,185,190,193-195)
```

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

```
14    0.2   20.  Not self-employed
 2    0.1   31.  Self-employed (unincorporated businesses)
```

CLERICAL AND KINDRED WORKERS

```
18    0.1   40.  Secretaries, stenographers, typists (370-
                 372,376,391)
46    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

```
16    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)
52    0.5   51.  Other craftsmen and kindred workers (401-440,442-
                 580)
 1    0.0   52.  Government protective service workers; firemen,
                 police, marshals, and constables (960-965)
```

MISCELLANEOUS GROUPS

```
 1    0.0   55.  Members of armed forces (600)
```

OPERATIVES AND KINDRED WORKERS

```
16    0.2   61.  Transport equipment operatives (701-715)
46    0.5   62.  Operatives, except transport (601-695)
```

LABORERS

```
29    0.2   70.  Unskilled laborers--nonfarm (740-785)
 2    0.0   71.  Farm laborers and foremen (821-824)
```

SERVICE WORKERS (901-984)

```
 7    0.1   73.  Private household workers (980-984)
```

```
68    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

```
            80.  Farmers (owners and tenants) and managers (except
                 code 71) (801-802)
```

```
     45      0.5   99.  NA; DK

  6,633    96.2   00.  Inap.; working now or only temporarily laid off
                        (V13046=1 or 2 or V13048=1); has not been looking
                        for a job in last four weeks (V13139=5 or 9)
```

V13142   'C4 WTR NEED TRAING (H-U)'   TLOC= 23013   MD=9

    C4. Will you have to get any training to qualify?

```
     54      0.6   1.  Yes
    294      2.8   5.  No

     34      0.5   8.  Don't know
      3      0.0   9.  NA

  6,633    96.2   0.  Inap.; working now or only temporarily laid off
                      (V13046=1 or 2 or V13048=1); has not been looking
                      for a job in last four weeks (V13139=5 or 9)
```

V13143   'C5 RESERVATION WAGE HD-U'   TLOC= 23014-23017   MD=9999

    C5. What is the lowest wage or salary you would accept on any job?

    % nonzero = 3.8
mean nonzero, excluding missing data = 7.146 (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
                     (V13046=1 or 2 or V13048=1); has not been looking
                     for a job in last four weeks (V13139=5 or 9)
```

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V13144   'C6 #WKS LOOK WORK (HD-U)'   TLOC= 23018-23019   MD=99

    C6. How long have you been looking for work?

    % nonzero = 3.8
mean nonzero, excluding missing data = 24.4

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

              00.  Inap.; working now or only temporarily laid off
                   (V13046=1 or 2 or V13048=1); has not been looking
                   for a job in last four weeks (V13139=5 or 9)
```

V13145   'C7 JOB IN FUTURE? (H-U)'   TLOC= 23020   MD=9

    C7. Are you thinking of getting a job in the future?

```
    302      3.1   1.  Yes
  1,228     21.9   5.  No

      7      0.0   9.  NA; DK

  5,481     74.9   0.  Inap.; working now or only temporarily laid off
                      (V13046=1 or 2 or V13048=1); has been looking for
```

V13146   'C8 WHEN GET JOB   (HD-U)'   TLOC= 23021-23022   MD=99

    C8. When might that be? (How soon?)

    % nonzero = 3.1
    mean nonzero, excluding missing data = 1.7

    The values for this variable represent the actual number of years un-
    til (01-95) Head expects to get a job in the future.

                      01. One year from now, or sooner
                      96. Mentions family events only, no dates given
                      97. Educational reasons for self only, no dates given

                      98. Don't know
                      99. NA

                      00. Inap.; working now or temporarily laid off
                           (V13046=1 or 2 or V13048=1); has been looking or
                           job in last four weeks (V13139=1 or 9); not think-
                           ing of job in the future (V13145=5 or 9)

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V13147   'C9 EVER WORKED?   (HD-U)'   TLOC= 23023   MD=9

    C9. Have you (HEAD) ever done any work for money?

    1,792   26.7   1. Yes
      132   2.2   5. No

        2   0.0   9. NA; DK

    5,092   71.1   0. Inap.; working now or only temporarily laid off
                         (V13046=1 or 2 or V13048=1)

V13148   'C10 MO JOB ENDED   (HD-U)'   TLOC= 23024-23025   MD=99

    C10. When did you last work? [IF NECESSARY: What would be your best
          guess? Did you last work before 1985?]-MONTH

      111   1.7   01. January; "winter"
       97   1.5   02. February
      116   1.8   03. March
       89   1.4   04. April; "spring"
       81   1.3   05. May
      118   2.0   06. June
       86   1.3   07. July; "summer"
       82   1.1   08. August
       82   1.3   09. September
       96   1.6   10. October; "fall"; "autumn"
       87   1.4   11. November
       99   1.6   12. December

      325   4.4   98. DK month
      323   4.5   99. NA month

    5,226   73.3   00. Inap.; working now or only temporarily laid off
                         (V13046=1 or 2 or V13048=1); never worked (V13147=5
                         or 9)

V13149   'C10 YR JOB ENDED   (HD-U)'   TLOC= 23026-23027   MD=99

    C10. When did you last work? [IF NECESSARY: What would be your best
          guess? Did you last work before 1985?]-YEAR

    % nonzero = 26.7
    mean nonzero, excluding missing data = 76.8

    The values for this variable represent the last two digits of the ac-
    tual year Head last worked.

```
                         96.  1985 or 1986, DK which
                         97.  Before 1985, DK exact year

                         98.  DK year
                         99.  NA year
```

```
                    00.  Inap.; working now or only temporarily laid off
                         (V13046=1 or 2 or V13048=1); never worked (V13147=5
                         or 9)
```

V13150   'C11 WTR UNEMP 85   (H-U)'   TLOC= 23028   MD=9

    C11. Were there any times in 1985 when you were looking for work?

```
     158     1.2   1.  Yes
   1,282    21.5   5.  No

       1     0.0   9.  NA; DK

   5,577    77.3   0.  Inap.; working now or only temporarily laid off
                        (V13046=1 or 2 or V13048=1); last worked in 1985 or
                        1986 (V13149=85, 86 or 96)
```

V13151   'C12 # WK UNEMP 85 (H-U)'   TLOC= 23029-23030   MD=99

    C12. How many weeks was that?

    % nonzero = 1.2
    mean nonzero, excluding missing data = 29.9

    The values for this variable represent the actual number of weeks Head
spent looking for work in 1985.

```
                    01.  One week or less

                    99.  NA; DK

                    00.  Inap.; working now or only temporarily laid off
                         (V13046=1 or 2 or V13048=1); last worked in 1985 or
                         1986 (V13149=85, 86 or 96); did not look for job in
                         1985 (V13150=5 or 9)
```

V13152   'C14 WTR UNEMP 86   (H-U)'   TLOC= 23031   MD=9

    C14. Were there any times in 1986 when you were looking for work?

```
     149     0.9   1.  Yes
   1,290    21.8   5.  No

       2     0.0   9.  NA; DK

   5,577    77.3   0.  Inap.; working now or only temporarily laid off
                        (V13046=1 or 2 or V13048=1); last worked in 1985 or
                        1986 (V13149=85, 86 or 96)
```

V13153   'C15 # WK UNEMP 86 (H-U)'   TLOC= 23032-23033   MD=99

    C15. How many weeks was that?

    % nonzero = 0.9

    mean nonzero, excluding missing data = 9.7

    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

                00.  Inap.; working now or only temporarily laid off
                     (V13046=1 or 2 or V13048=1); last worked in 1985 or
                     1986 (V13149=85, 86 or 96); not looking for job
                     (V13152=5 or 9)
```

V13154   'C17-18 OCC-LAST JOB(H-U)'   TLOC= 23034-23036   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.

       32     0.6   001-195.  Professional, Technical, and Kindred Workers
       44     0.9   201-245.  Managers and Administrators, Except Farm
       17     0.3   260-285.  Sales Workers
       57     0.7   301-395.  Clerical and Kindred Workers
       68     0.9   401-600.  Craftsmen and Kindred Workers
       70     0.8   601-695.  Operatives, Except Transport
       25     0.3   701-715.  Transport Equipment Operatives
       50     0.6   740-785.  Laborers, Except Farm
        4     0.1   801-802.  Farmers and Farm Managers
        4     0.0   821-824.  Farm Laborers and Farm Foremen
       94     0.9   901-965.  Service Workers, Except Private Household
       16     0.1   980-984.  Private Household Workers

        4     0.0      999.  NA; DK

    6,533    93.8      000.  Inap.; working now or only temporarily laid
                             off (V13046=1 or 2 or V13048=1); never worked
                             (V13147=5 or 9); last worked before 1985
                             (V13149=01-84, 97-99)
```

V13155   'C19 IND-LAST JOB (HD-U)'   TLOC= 23037-23039   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.

       18     0.3   017-028.  Agriculture, Forestry, and Fisheries
        7     0.0   047-057.  Mining
       48     0.4   067-077.  Construction
       99     1.4   107-398.  Manufacturing
       35     0.7   407-479.  Transportation, Communications, and Other
                             Public Utilities
       96     1.3   507-698.  Wholesale and Retail Trade
        7     0.1   707-718.  Finance, Insurance, and Real Estate
       32     0.4   727-759.  Business and Repair Services
       43     0.3   769-798.  Personal Services
        5     0.1   807-809.  Entertainment and Recreation Services
       57     0.8   828-897.  Professional and Related Services
       27     0.4   907-937.  Public Administration

       11     0.1      999.  NA; DK

    6,533    93.8      000.  Inap.; working now or only temporarily laid
                             off (V13046=1 or 2 or V13048=1); never worked
```

```
                          (V13147=5 or 9); last worked before 1985
                          (V13149=01-84, 97-99)

V13156   'C20 WRK SELF/OTR? (HD-U)'   TLOC= 23040      MD=9

    C20.  Were you self-employed, were you employed by someone else, or
          what?

      421    5.2   1.  Someone else only
       12    0.1   2.  Both someone else and self
       46    0.8   3.  Self only

        6    0.1   9.  NA; DK

    6,533   93.8   0.  Inap.; working now or only temporarily laid off
                          (V13046=1 or 2 or V13048=1); never worked (V13147=5
                          or 9); last worked before 1985 (V13149=01-84, 97-99)

V13157   'C21 WORK FOR GOVT? (H-U)'   TLOC= 23041      MD=9

    C21.  Did you work for the federal, state, or local government, a
          private company, or what?

       22    0.2   1.  Federal government
       20    0.2   2.  State government
       28    0.4   3.  Local government; public school system
      349    4.4   4.  Private non-government

        1    0.0   7.  Other

        1    0.0   9.  NA; DK




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    6,597   94.8   0.  Inap.; working now or only temporarily laid off
                          (V13046=1 or 2 or V13048=1); never worked (V13147=5
                          or 9); last worked before 1985 (V13149=01-84, 97-
                          99); worked both for someone else and self or self-
                          employed only (V13156=2 or 3)

V13158   'C23 # MI TO WORK   (H-U)'   TLOC= 23042-23043   MD=99

    C23.  About how many miles was it to where you worked?

    % nonzero = 5.7
    mean nonzero, excluding missing data = 10.6

    The values for this variable represent the actual number of miles to
    work one way.

                    01.  One mile or less
                    98.  Ninety-eight miles or more

                    99.  NA; DK

                    00.  Inap.; varied; did not travel to work ("none" to
                          C22); working now or only temporarily laid off
                          (V13046=1 or 2 or V13048=1); never worked (V13147=5
                          or 9); last worked before 1985 (V13149=01-84, 97-
                          99)

V13159   'C24 MODE OF TRAVEL (H-U)'   TLOC= 23044      MD=9

    C24.  Did you use public transportation to get to work, (drive with
          your wife/"WIFE",) have a car pool, drive by yourself, walk, or
          what?

    The codes below are in priority order.

       90    0.6   1.  Public transportation
        9    0.2   2.  Drove with wife/"wife"
       60    0.7   3.  Car pool; rode/drove with friend, neighbor, co-
```

```
                    worker, boss, or relative (except wife/"wife")
      226    3.5    4.  Drove by self
       34    0.3    5.  Walked
       11    0.1    7.  Other

       28    0.3    9.  NA; DK

    6,560   94.3    0.  Inap.; working now or only temporarily laid off
                        (V13046=1 or 2 or V13048=1); never worked (V13147=5
                        or 9); last worked before 1985 (V13149=01-84, 97-
                        99); did not travel to work or travel varied
                        (V13158=00)

V13160   'C25 WHY LAST POS END H-U'  TLOC= 23045    MD=9
```

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```
    C25.  What happened to that job--did the company go out of business,
          were you laid off, or what?

       36    0.5    1.  Company folded/changed hands/moved out of town;
                        employer died/went out of business
                   2.  Strike; lockout
      158    1.6    3.  Laid off; fired
      202    3.0    4.  Quit; resigned; retired; pregnant; needed more
                        money; just wanted a change in jobs; was self-
                        employed

       14    0.1    7.  Other; transfer; any mention of armed services
       58    0.7    8.  Job was completed; seasonal work; was a temporary
                        job

       17    0.3    9.  NA; DK

    6,533   93.8    0.  Inap.; working now or only temporarily laid off
                        (V13046=1 or 2 or V13048=1); never worked (V13147=5
                        or 9); last worked before 1985 (V13149=01-84, 97-99)

V13161   'C26 MO LAST POS END(H-U)'  TLOC= 23046-23047   MD=99

    C26.  In what month and year did that (position/work situation) end?
          [IF NECESSARY:  What would be your best guess?  Did it end
          before 1985?]-MONTH LAST POSITION

       50    0.7   01.  January; "winter"
       56    0.7   02.  February
       69    1.0   03.  March
       48    0.6   04.  April; "spring"
       29    0.3   05.  May
       29    0.4   06.  June
       20    0.2   07.  July; "summer"
       31    0.4   08.  August
       29    0.4   09.  September
       33    0.4   10.  October; "fall"; "autumn"
       35    0.5   11.  November
       49    0.6   12.  December

        3    0.0   98.  DK month
        4    0.0   99.  NA month

    6,533   93.8   00.  Inap.; working now or only temporarily laid off
                        (V13046=1 or 2 or V13048=1); never worked (V13147=5
                        or 9); last worked before 1985 (V13149=01-84, 97-
                        99)

V13162   'C26 YR LAST POS END(H-U)'  TLOC= 23048-23049   MD=99

    C26.  In what month and year did that (position/work situation) end?
          [IF NECESSARY:  What would be your best guess?  Did it end
          before 1985?]-YEAR LAST POSITION
```

      % nonzero = 6.2
      mean nonzero, excluding missing data = 85.4

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

                  96. 1985 or 1986, DK which
                  97. Before 1985, DK exact year

                  98. DK year
                  99. NA year

                  00. Inap.; working now or only temporarily laid off
                       (V13046=1 or 2 or V13048=1); never worked (V13147=5
                       or 9); last worked before 1985 (V13149=01-84, 97-
                       99)

V13163   'C27 LAST END WAGE (HD-U)'   TLOC= 23050-23053   MD=9999

      C27.   What was your (HEAD'S) final wage or salary when you left that
             (position/work situation)?-LAST POSITION

      % nonzero = 6.1
      mean nonzero, excluding missing data = 8.323 (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 C28 were used. Annual salaries were divided
      by the answer to C28 times 52 weeks; monthly salaries by C28 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
                         (V13046=1 or 2 or V13048=1); never worked
                         (V13147=5 or 9); last worked before 1985
                         (V13149=01-84, 97-99); last position ended before
                         1985 (V13162=01-84, 97-99)

V13164   'C28 HR/WK LAST JOB (H-U)'   TLOC= 23054-23055   MD=99

      C28. And how many hours a week did you work?-LAST POSITION

      % nonzero = 6.2
      mean nonzero, excluding missing data = 38.5

      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.; working now or only temporarily laid off
                       (V13046=1 or 2 or V13048=1); never worked (V13147=5
                       or 9); last worked before 1985 (V13149=01-84, 97-
                       99); last position ended before 1985 (V13162=01-84,
                       97-99)

V13165   'C29 MO ST LAST POS (H-U)'   TLOC= 23056-23057   MD=99

C29. 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 1985?]-MONTH LAST POSITION

```
    46     0.7   01.  January; "winter"
    34     0.5   02.  February
    32     0.4   03.  March
    38     0.4   04.  April; "spring"
    33     0.4   05.  May
    35     0.3   06.  June
    32     0.5   07.  July; "summer"
    55     0.7   08.  August
    34     0.5   09.  September
    29     0.3   10.  October; "fall"; "autumn"
    34     0.4   11.  November
    26     0.3   12.  December

    27     0.3   98.  DK month
    30     0.4   99.  NA month

 6,533    93.8   00.  Inap.; working now or only temporarily laid off
                      (V13046=1 or 2 or V13048=1); never worked (V13147=5
                      or 9); last worked before 1985 (V13149=01-84, 97-
                      99); last position ended before 1985 (V13162=01-84,
                      97-99)
```

V13166   'C29 YR ST LAST POS (H-U)'   TLOC= 23058-23059   MD=99

    C29. 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 1985?]-YEAR LAST POSITION

    % nonzero = 6.2
    mean nonzero, excluding missing data = 80.1

    The values for this variable represent the last two digits of the year
    Head's last position started.

```
              96.  1985 or 1986, DK which
              97.  Before 1985, DK exact year
```

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```
              98.  DK year
              99.  NA year

              00.  Inap.; working now or only temporarily laid off
                   (V13046=1 or 2 or V13048=1); never worked (V13147=5
                   or 9); last worked before 1985 (V13149=01-84, 97-
                   99); last position ended before 1985 (V13162=01-84,
                   97-99)
```

V13167   'C30 POS TO BE PERM?(H-U)'   TLOC= 23060   MD=9

    C30. When you (HEAD) first started this (position/work situation),
         was it supposed to be temporary or permanent?-LAST POSITION

```
   132     1.7   1.  Temporary
   109     1.1   2.  Permanent

    10     0.1   8.  Uncertain; DK
    14     0.2   9.  NA

 6,753    97.0   0.  Inap.; working now or only temporarily laid off
                     (V13046=1 or 2 or V13048=1); never worked (V13147=5
                     or 9); last worked before 1985 (V13149=01-84, 97-
                     99); last position ended before 1985 (V13162=01-84,
                     97-99); last position began before 1985 (V13166=01-
                     84, 97-99)
```

V13168   'C31 LAST START WAGE(H-U)'   TLOC= 23061-23064   MD=9999

C31. What was your starting salary or wage at that time?-LAST POSI-
      TION

% nonzero = 3.0
mean nonzero, excluding missing data = 7.487 (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 C32 were used. Annual salaries were divided
by the answer to C32 times 52 weeks; monthly salaries by C32 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
                           (V13046=1 or 2 or V13048=1); never worked
                           (V13147=5 or 9); last worked before 1985
                           (V13149=01-84, 97-99); last position ended before

                    1985 (V13162=01-84, 97-99); last position began
                    before 1985 (V13166=01-84, 97-99)

V13169   'C32 LAST START HR/WK H-U'   TLOC= 23065-23066   MD=99

    C32. And how many hours a week did you work?-LAST POSITION

    % nonzero = 3.0
    mean nonzero, excluding missing data = 33.2

    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 per week or more

                    99. NA; DK

                    00. Inap.; working now or only temporarily laid off
                         (V13046=1 or 2 or V13048=1); never worked (V13147=5
                         or 9); last worked before 1985 (V13149=01-84, 97-
                         99); last position ended before 1985 (V13162=01-84,
                         97-99); last position began before 1985 (V13166=01-
                         84, 97-99)

V13170   'C33 EMP BEFORE THEN? H-U'   TLOC= 23067   MD=9

    C33. 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),
    V13171-V13182 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
    V13171-V13182 were coded zero.

        5   0.1   1. Same employer
       59   0.6   2. Different employer
        5   0.1   3. Self-employed
      127   1.2   4. Unemployed and looking for work
        5   0.0   5. Temporarily laid off

```
     3    0.0   6.  Never had previous job
    61    0.9   7.  Not working and not looking

                  9.  NA; DK

 6,753   97.0   0.  Inap.; working now or only temporarily laid off
                      (V13046=1 or 2 or V13048=1); never worked (V13147=5
                      or 9); last worked before 1985 (V13149=01-84, 97-
```

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```
                  99); last position ended before 1985 (V13162=01-84,
                  97-99); last position began before 1985 (V13166=01-
                  84, 97-99)
```

V13171   'C34 WRK BEFORE THEN? H-U'   TLOC= 23068   MD=9

    C34. Did you ever work before that?

```
   168    2.1   1.  Yes
    20    0.1   5.  No

                  9.  NA; DK

 6,830   97.8   0.  Inap.; working now or only temporarily laid off
                      (V13046=1 or 2 or V13048=1); never worked (V13147=5
                      or 9); last worked before 1985 (V13149=01-84, 97-
                      99); last position ended before 1985 (V13162=01-84,
                      97-99); last position began before 1985 (V13166=01-
                      84, 97-99); no gap in employment or no next-to-last
                      job (V13170=1-3 or 6)
```

V13172   'C35 WRKG SAME EMP? (H-U)'   TLOC= 23069   MD=9

    C35. Were you working for the same employer that we just talked
          about, a different one, or were you self-employed?

```
    12    0.2   1.  Same employer
    10    0.2   3.  Self-employed
   149    1.7   5.  Different employer

     2    0.0   9.  NA; DK

 6,845   97.9   0.  Inap.; working now or only temporarily laid off
                      (V13046=1 or 2 or V13048=1); never worked (V13147=5
                      or 9); last worked before 1985 (V13149=01-84, 97-
                      99); last position ended before 1985 (V13162=01-84,
                      97-99); last position began before 1985 (V13166=01-
                      84, 97-99); no gap in employment or no next-to-last
                      job (V13170=1-3 or 6 or V13171=5 or 9)
```

V13173   'C36 MO PREV POS END(H-U)'   TLOC= 23070-23071   MD=99

    C36. In what month and year did that (position/work situation) end?
          [IF NECESSARY: What would be your best guess? Did it end
          before 1985?]-MONTH NEXT-TO-LAST POSITION

```
    19    0.3   01.  January; "winter"
     9    0.1   02.  February
    12    0.2   03.  March
    13    0.2   04.  April; "spring"
    18    0.2   05.  May
    24    0.3   06.  June
    15    0.1   07.  July; "summer"
    27    0.2   08.  August
```

```
    16    0.2   09.  September
    14    0.1   10.  October; "fall"; "autumn"
    13    0.2   11.  November
```

```
        25     0.4   12.  December

        18     0.2   98.  DK month
        19     0.2   99.  NA month

     6,776   97.1   00.  Inap.; working now or only temporarily laid off
                         (V13046=1 or 2 or V13048=1); never worked (V13147=5
                         or 9); last worked before 1985 (V13149=01-84, 97-
                         99); last position ended before 1985 (V13162=01-84,
                         97-99); last position began before 1985 (V13166=01-
                         84, 97-99); no next-to-last job (V13170=6 or
                         V13171=5 or 9)
```

V13174   'C36 YR PREV POS END(H-U)'   TLOC= 23072-23073   MD=99

    C36. In what month and year did that (position/work situation) end?
        [IF NECESSARY: What would be your best guess? Did it end
        before 1985?]-YEAR NEXT-TO-LAST POSITION

    % nonzero = 2.9
mean nonzero, excluding missing data = 83.7

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

```
                  96.  1985 or 1986, DK which
                  97.  Before 1985, DK exact year

                  98.  DK year
                  99.  NA year

                  00.  Inap.; working now or only temporarily laid off
                       (V13046=1 or 2 or V13048=1); never worked
                       (V13147=5 or 9); last worked before 1985 (V13149=01-84, 97-
                       99); last position ended before 1985 (V13162=01-84,
                       97-99); last position began before 1985 (V13166=01-
                       84, 97-99); no next-to-last job (V13170=6 or
                       V13171=5 or 9)
```

V13175   'C38 WRK GOV-PREV POS?H-U'   TLOC= 23074   MD=9

    C38. Did you (HEAD) work for the federal, state, or local government,
        a private company, or what?-NEXT-TO-LAST POSITION

```
        3     0.1   1.  Federal government
        1     0.0   2.  State government
        3     0.0   3.  Local government; public school system
      116     1.4   4.  Private non-government

        2     0.0   7.  Other
```

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```
        1     0.0   9.  NA; DK

    6,892   98.5   0.  Inap.; working now or only temporarily laid off
                       (V13046=1 or 2 or V13048=1); never worked (V13147=5
                       or 9); last worked before 1985 (V13149=01-84, 97-
                       99); last position ended before 1985 (V13162=01-84,
                       97-99); last position began before 1985 (V13166=01-
                       84, 97-99); no next-to-last job (V13170=6 or
                       V13171=5 or 9); same employer or self-employed
                       (V13170=1, 3 or 9 or V13172=1, 3 or 9); next-to-last
                       position ended before 1985 (V13174=01-84, 97-99)
```

V13176   'C39 PREV INDUSTRY (HD-U)'   TLOC= 23075-23077   MD=999

    C39. 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.

```
     7      0.1    017-028.  Agriculture, Forestry, and Fisheries
                   047-057.  Mining
    15      0.2    067-077.  Construction
    20      0.3    107-398.  Manufacturing
    10      0.2    407-479.  Transportation, Communications, and Other
                             Public Utilities
    35      0.5    507-698.  Wholesale and Retail Trade
     4      0.0    707-718.  Finance, Insurance, and Real Estate
    14      0.2    727-759.  Business and Repair Services
    11      0.1    769-798.  Personal Services
     5      0.1    807-809.  Entertainment and Recreation Services
     7      0.1    828-897.  Professional and Related Services
     5      0.0    907-937.  Public Administration

     6      0.1       999.   NA; DK

 6,879     98.2       000.   Inap.; working now or only temporarily laid
                             off (V13046=1 or 2 or V13048=1); never worked
                             (V13147=5 or 9); last worked before 1985
                             (V13149=01-84, 97-99); last position ended
                             before 1985 (V13162=01-84, 97-99); last posi-
                             tion began before 1985 (V13166=01-84, 97-99);
                             no next-to-last job (V13170=6 or V13171=5 or
                             9); same employer (V13170=1 or 9 or V13172=1
                             or 9); next-to-last position ended before 1985
                             (V13174=01-84, 97-99)
```

V13177   'C40-41 PREV OCC   (H-U)'   TLOC= 23078-23080   MD=999

    C40. What was your (HEAD'S) occupation? What sort of work did you do?

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    C41. What were your most important activities or duties?-NEXT-TO-LAST POSITION

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.

```
    10      0.2    001-195.  Professional, Technical, and Kindred Workers
     5      0.1    201-245.  Managers and Administrators, Except Farm
     6      0.1    260-285.  Sales Workers
    19      0.2    301-395.  Clerical and Kindred Workers
    23      0.3    401-600.  Craftsmen and Kindred Workers
    20      0.3    601-695.  Operatives, Except Transport
     9      0.1    701-715.  Transport Equipment Operatives
    17      0.2    740-785.  Laborers, Except Farm
     1      0.0    801-802.  Farmers and Farm Managers
     3      0.0    821-824.  Farm Laborers and Farm Foremen
    35      0.3    901-965.  Service Workers, Except Private Household
     2      0.0    980-984.  Private Household Workers

     1      0.0       999.   NA; DK

 6,867     98.1       000.   Inap.; working now or only temporarily laid
                             off (V13046=1 or 2 or V13048=1); never worked
                             (V13147=5 or 9); last worked before 1985
                             (V13149=01-84, 97-99); last position ended
                             before 1985 (V13162=01-84, 97-99); last posi-
                             tion began before 1985 (V13166=01-84, 97-99);
                             no next-to-last job (V13170=6 or V13171=5 or
                             9); next-to-last position ended before 1985
                             (V13174=01-84, 97-99)
```

V13178   'C42 PREV END WAGE (HD-U)'   TLOC= 23081-23084   MD=9999

    C42. What was your (HEAD'S) final wage or salary when you left that

% nonzero = 1.9
mean nonzero, excluding missing data = 7.525 (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 C43 were used. Annual salaries were divided
by the answer to C43 times 52 weeks; monthly salaries by C43 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
```

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```
9999.  NA; DK

0000.  Inap.; working now or only temporarily laid off
       (V13046=1 or 2 or V13048=1); never worked
       (V13147=5 or 9); last worked before 1985
       (V13149=01-84, 97-99); last position ended before
       1985 (V13162=01-84, 97-99); last position began
       before 1985 (V13166=01-84, 97-99); no next-to-
       last job (V13170=6 or V13171=5 or 9); next-to-
       last position ended before 1985 (V13174=01-84,
       97-99)
```

V13179   'C43 PREV END HR/WK(HD-U)'   TLOC= 23085-23086   MD=99

C43. And how many hours a week did you work?-NEXT-TO-LAST POSITION

% nonzero = 1.9
mean nonzero, excluding missing data = 35.8

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.; working now or only temporarily laid off
     (V13046=1 or 2 or V13048=1); never worked (V13147=5
     or 9); last worked before 1985 (V13149=01-84, 97-
     99); last position ended before 1985 (V13162=01-84,
     97-99); last position began before 1985 (V13166=01-
     84, 97-99); no next-to-last job (V13170=6 or
     V13171=5 or 9); next-to-last position ended before
     1985 (V13174=01-84, 97-99)
```

V13180   'C44 MO ST PREV POS(HD-U)'   TLOC= 23087-23088   MD=99

C44. 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 1985?]-MONTH NEXT-TO-LAST
      POSITION

```
16     0.2   01.  January; "winter"
15     0.2   02.  February
13     0.1   03.  March
10     0.1   04.  April; "spring"
 9     0.1   05.  May
13     0.1   06.  June
14     0.2   07.  July; "summer"
10     0.1   08.  August
15     0.2   09.  September
11     0.1   10.  October; "fall"; "autumn"
 4     0.1   11.  November
```

```
    9    0.2   12.  December

   10    0.2   98.  DK month
    2    0.0   99.  NA month

6,867   98.1   00.  Inap.; working now or only temporarily laid off
                    (V13046=1 or 2 or V13048=1); never worked (V13147=5
                    or 9); last worked before 1985 (V13149=01-84, 97-
                    99); last position ended before 1985 (V13162=01-84,
                    97-99); last position began before 1985 (V13166=01-
                    84, 97-99); no next-to-last job (V13170=6 or
                    V13171=5 or 9); next-to-last position ended before
                    1985 (V13174=01-84, 97-99)
```

V13181   'C44 YR ST PREV POS(HD-U)'   TLOC= 23089-23090   MD=99

C44.   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 1985?]-YEAR NEXT-TO-LAST POSI-
       TION

% nonzero = 1.9
mean nonzero, excluding missing data = 82.9

The values for this variable represent the last two digits of the year
Head's previous position started.

```
              96.  1985 or 1986, DK which
              97.  Before 1985, DK exact year

              98.  DK year at all
              99.  NA

              00.  Inap.; working now or only temporarily laid off
                   (V13046=1 or 2 or V13048=1); never worked (V13147=5
                   or 9); last worked before 1985 (V13149=01-84, 97-
                   99); last position ended before 1985 (V13162=01-84,
                   97-99); last position began before 1985 (V13166=01-
                   84, 97-99); no next-to-last job (V13170=6 or
                   V13171=5 or 9); next-to-last position ended before
                   1985 (V13174=01-84, 97-99)
```

V13182   'C45 POS TO BE PERM?(H-U)'   TLOC= 23091   MD=9

C45.   When you (HEAD) first started this (position/work situation),
       was it supposed to be temporary or permanent?-NEXT-TO-LAST POSI-
       TION

```
   42    0.6   1.  Temporary
   35    0.4   2.  Permanent

    3    0.0   8.  Uncertain; DK
    5    0.1   9.  NA
```

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```
6,933   98.9   0.  Inap.; working now or only temporarily laid off
                   (V13046=1 or 2 or V13048=1); never worked (V13147=5
                   or 9); last worked before 1985 (V13149=01-84, 97-
                   99); last position ended before 1985 (V13162=01-84,
                   97-99); last position began before 1985 (V13166=01-
                   84, 97-99); no next-to-last job (V13170=6 or
                   V13171=5 or 9); next-to-last position ended before
                   1985 (V13174=01-84, 97-99); next-to-last position
                   began before 1985 (V13181=01-84, 97-99)
```

V13183   'C46 PREV START WAGE(H-U)'   TLOC= 23092-23095   MD=9999

C46. What was your starting salary or wage at that time?-NEXT-TO-LAST
      POSITION

% nonzero = 1.1
mean nonzero, excluding missing data = 7.740 (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 C47 were used. Annual salaries were divided
by the answer to C47 times 52 weeks; monthly salaries by C47 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
                           (V13046=1 or 2 or V13048=1); never worked
                           (V13147=5 or 9); last worked before 1985
                           (V13149=01-84, 97-99); last position ended before
                           1985 (V13162=01-84, 97-99); last position began
                           before 1985 (V13166=01-84, 97-99); no next-to-
                           last job (V13170=6 or V13171=5 or 9); next-to-
                           last position ended before 1985 (V13174=01-84,
                           97-99); next-to-last position began before 1985
                           (V13181=01-84, 97-99)

V13184   'C47 PREV START HR/WK H-U'   TLOC= 23096-23097   MD=99

    C47. And how many hours a week did you work?-NEXT-TO-LAST POSITION

    % nonzero = 1.1
    mean nonzero, excluding missing data = 33.5

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

                    98. Ninety-eight hours per week or more

                                                          RAW DATA - 255

                    99. NA; DK

                    00. Inap.; working now or only temporarily laid off
                         (V13046=1 or 2 or V13048=1); never worked (V13147=5
                         or 9); last worked before 1985 (V13149=01-84, 97-
                         99); last position ended before 1985 (V13162=01-84,
                         97-99); last position began before 1985 (V13166=01-
                         84, 97-99); no next-to-last job (V13170=6 or
                         V13171=5 or 9); next-to-last position ended before
                         1985 (V13174=01-84, 97-99); next-to-last position
                         began before 1985 (V13181=01-84, 97-99)

V13185   'C-# WORK HIST SUPPS(H-U)'   TLOC= 23098-23099

    Number of Additional Work History Spells for Section C

    % nonzero = 1.1
    mean nonzero = 1.6

    The values for this variable represent the actual number of work his-
    tory spells needed to complete the work history back to January 1,
    1985. These data are available as a separate file. Refer to Section
    I, Part 7 of this volume for more detail.

                    00. Inap.; working now or only temporarily laid off
                         (V13046=1 or 2 or V13048=1); never worked (V13147=5
                         or 9); last worked before 1985 (V13149=01-84, 97-
                         99); last position ended before 1985 (V13162=01-84,

97-99); last position began before 1985 (V13166=01-
84, 97-99); no next-to-last job (V13170=6 or
V13171=5 or 9); next-to-last position ended before
1985 (V13174=01-84, 97-99); next-to-last position
began before 1985 (V13181=01-84, 97-99)

V13186   'C48 WTR VACATION (HD-U)'   TLOC= 23100   MD=9

    C48. We're interested in knowing how you (HEAD) spent your time from
         January through December 1985, regardless of whether or not you
         were employed. I know you may have given me some of this infor-
         mation already, but my instructions are to ask these questions
         of everybody. Did you take any vacation or time off during
         1985?

    137   2.3 1. Yes
    346   3.8 5. No

      2   0.1 9. NA; DK

  6,533   93.8 0. Inap.; working now or only temporarily laid off
              (V13046=1 or 2 or V13048=1); never worked (V13147=5
              or 9); last worked before 1985 (V13149=01-84, 97-99)

V13187   'C49 #WKS VACATION (HD-U)'   TLOC= 23101-23102   MD=99

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    C49. How much vacation or time off did you take?

    % nonzero = 2.3
    mean nonzero, excluding missing data = 2.9

    The values for this variable represent the actual number of weeks (01-
    52) of vacation or time off taken by the Head.

             01. One week or less

             99. NA; DK

             00. Inap.; working now or only temporarily laid off
                 (V13046=1 or 2 or V13048=1); never worked (V13147=5
                 or 9); last worked before 1985 (V13149=01-84, 97-
                 99); took no vacation or time off (V13186=5 or 9)

V13188   'C51 WTR OTRS ILL (HD-U)'   TLOC= 23103   MD=9

    C51. Did you miss any work in 1985 because someone else in the family
         was sick?

     49   0.5 1. Yes
    435   5.6 5. No

      1   0.1 9. NA; DK

  6,533   93.8 0. Inap.; working now or only temporarily laid off
              (V13046=1 or 2 or V13048=1); never worked (V13147=5
              or 9); last worked before 1985 (V13149=01-84, 97-99)

V13189   'C52 #WKS OTRS ILL (HD-U)'   TLOC= 23104-23105   MD=99

    C52. How much work did you miss?

    % nonzero = 0.5
    mean nonzero, excluding missing data = 1.5

    The values for this variable represent the actual number of weeks (01-
    52) missed through illness of persons other than the Head.

             01. One week or less

             99. NA; DK

00. Inap.; working now or only temporarily laid off
    (V13046=1 or 2 or V13048=1); never worked (V13147=5
    or 9); last worked before 1985 (V13149=01-84, 97-
    99); missed no work through illness of others
    (V13188=5 or 9)

V13190   'C54 WTR SELF ILL (HD-U)'   TLOC= 23106   MD=9

    C54. Did you miss any work in 1985 because you were sick?

    123   1.5   1. Yes
    361   4.6   5. No

      1   0.1   9. NA; DK

  6,533   93.8   0. Inap.; working now or only temporarily laid off
                      (V13046=1 or 2 or V13048=1); never worked (V13147=5
                      or 9); last worked before 1985 (V13149=01-84, 97-99)

V13191   'C55 #WKS SELF ILL (HD-U)'   TLOC= 23107-23108   MD=99

    C55. How much work did you miss?

    % nonzero = 1.5
    mean nonzero, excluding missing data = 3.1

    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
                (V13046=1 or 2 or V13048=1); never worked (V13147=5
                or 9); last worked before 1985 (V13149=01-84, 97-
                99); missed no work through own illness (V13190=5
                or 9)

V13192   'C57 WTR ON STRIKE (HD-U)'   TLOC= 23109   MD=9

    C57. Did you miss any work in 1985 because you were on strike?

            1. Yes
    484   6.1   5. No

      1   0.1   9. NA; DK

  6,533   93.8   0. Inap.; working now or only temporarily laid off
                      (V13046=1 or 2 or V13048=1); never worked (V13147=5
                      or 9); last worked before 1985 (V13149=01-84, 97-99)

V13193   'C58 #WKS ON STRIKE (H-U)'   TLOC= 23110-23111   MD=99

    C58. How much work did you miss?

    % nonzero: no nonzero cases for 1986 data
    mean nonzero, excluding missing data: no nonzero cases for 1986 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

V13194   'C60 WTR UNEMPLOYED (H-U)'   TLOC= 23112   MD=9

    C60. Did you miss any work in 1985 because you were unemployed and
          looking for work or temporarily laid off?

     242   2.4   1. Yes
     243   3.8   5. No

                  9. NA; DK

   6,533   93.8   0. Inap.; working now or only temporarily laid off
                      (V13046=1 or 2 or V13048=1); never worked (V13147=5
                      or 9); last worked before 1985 (V13149=01-84, 97-99)

V13195   'C61 #WK UNEMPLOYED (H-U)'   TLOC= 23113-23114   MD=99

    C61. How much work did you miss?

    % nonzero = 2.4
    mean nonzero, excluding missing data = 19.2

    The values for this variable represent the actual number of weeks (01-
    52) missed due to unemployment or temporarily layoff of Head.

                  01. One week or less

                  99. NA; DK

                  00. Inap.; working now or only temporarily laid off
                       (V13046=1 or 2 or V13048=1); never worked (V13147=5
                       or 9); last worked before 1985 (V13149=01-84, 97-
                       99); was not unemployed or laid off (V13194=5 or 9)

V13196   'C63 WTR OUT LAB FRC(H-U)'   TLOC= 23115   MD=9

    C63. Were there any weeks in 1985 when you didn't have a job and were
          not looking for one?

     209   3.2   1. Yes
     273   2.9   5. No

       3   0.1   9. NA; DK

   6,533   93.8   0. Inap.; working now or only temporarily laid off
                      (V13046=1 or 2 or V13048=1); never worked (V13147=5
                      or 9); last worked before 1985 (V13149=01-84, 97-99)

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V13197   'C64 #WKS OUT LAB FRC H-U'   TLOC= 23116-23117   MD=99

    C64. How much time was that?

    % nonzero = 3.2
    mean nonzero, excluding missing data = 26.0

    The values for this variable represent the actual number of weeks (01-
    52) 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
                       (V13046=1 or 2 or V13048=1); never worked (V13147=5
                       or 9); last worked before 1985 (V13149=01-84, 97-
                       99); not out of labor force (V13196=5 or 9)

V13198   'C66 # WKS WORKED (HD-U)'   TLOC= 23118-23119   MD=99

    C66. Then, how many weeks did you actually work on your main job(s)
        in 1985?

    % nonzero = 6.1
    mean nonzero, excluding missing data = 28.9

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

                  01. One week or less

                  99. NA; DK

                  00. Inap.; did not work in 1985; working now or only
                        temporarily laid off (V13046=1 or 2 or V13048=1);
                        never worked (V13147=5 or 9); last worked before
                        1985 (V13149=01-84, 97-99)

V13199   'C67 HR/WK WORKED (HD-U)'   TLOC= 23120-23121   MD=99

    C67. And, on the average, how many hours a week did you work on your
        main job(s) in 1985?

    % nonzero = 6.1
    mean nonzero, excluding missing data = 39.8

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

                  01. One hour or less
                  98. Ninety-eight hours or more

                  99. NA; DK

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                  00. Inap.; working now or only temporarily laid off
                        (V13046=1 or 2 or V13048=1); never worked (V13147=5
                        or 9); last worked before 1985 (V13149=01-84, 97-
                        99); did not work in 1985 (V13198=00)

V13200   'C68 WTR XTRA JOBS (HD-U)'   TLOC= 23122   MD=9

    C68. (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 1985?

     34   0.4 1. Yes
    442   5.8 5. No

      1   0.0 9. NA; DK

  6,541   93.9 0. Inap.; working now or only temporarily laid off
                        (V13046=1 or 2 or V13048=1); never worked (V13147=5
                        or 9); last worked before 1985 (V13149=01-84, 97-99)

V13201   'C68-75 # XTRA JOBS (H-U)'   TLOC= 23123   MD=9

    C68. (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 1985?
    C75. Did you have any other extra jobs in 1985?

    The values for this variable represent the total number of extra jobs
    (1-7) that Head had.

     30   0.3 1. One extra job
      4   0.0 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

 6,984    99.6      0.  Inap.; working now or only temporarily laid off
                        (V13046=1 or 2 or V13048=1); never worked (V13147=5
                        or 9); last worked before 1985 (V13149=01-84, 97-
                        99); no extra jobs (V13200=5 or 9)
```

V13202   'C69 OCC-XTRA JOB1 (HD-U)'   TLOC= 23124-23125   MD=99

C69. What sort of work did you do?
C70. What were your most important activities or duties?-FIRST EXTRA
      JOB IN 1985

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 V13154 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)
    2     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)
    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)
                   18.  Judges; Lawyers (030,031)
    2     0.0      19.  Professional, technical and kindred workers not
                        listed above (174,175-182,185,190,193-195)
```

   MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
```
    1     0.0      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
```
    3     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)
```

```
      6     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
                   55.  Members of armed forces (600)

   OPERATIVES AND KINDRED WORKERS
      1     0.0   61.  Transport equipment operatives (701-715)
      2     0.0   62.  Operatives, except transport (601-695)

   LABORERS
      4     0.0   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)
      8     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)

                   99.  NA; DK

  6,984   99.6   00.  Inap.; working now or only temporarily laid off
                        (V13046=1 or 2 or V13048=1); never worked (V13147=5
                        or 9); last worked before 1985 (V13149=01-84, 97-
                        99); no extra jobs (V13200=5 or 9)
```

V13203   'C71 PAY/HR XTRA JOB1 H-U'   TLOC= 23126-23129   MD=9999

   C71. About how much did you make at this?-FIRST EXTRA JOB IN 1985

   % nonzero = 0.4
   mean nonzero, excluding missing data = 5.906 (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 V13057 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
                        (V13046=1 or 2 or V13048=1); never worked
                        (V13147=5 or 9); last worked before 1985
                        (V13149=01-84, 97-99); no extra jobs (V13200=5 or
                        9)

V13204   'C72 # WKS EXTRA JOB1 H-U'   TLOC= 23130-23131   MD=99

C72. And, how many weeks did you work on this job in 1985?-FIRST EX-
TRA JOB IN 1985

% nonzero = 0.4
mean nonzero, excluding missing data = 16.6

The values for this variable represent the actual number of weeks (01-
52) Head worked on the extra job.

        01. One week or less

        99. NA; DK

        00. Inap.; working now or only temporarily laid off
             (V13046=1 or 2 or V13048=1); never worked (V13147=5
             or 9); last worked before 1985 (V13149=01-84, 97-
             99); no extra jobs (V13200=5 or 9)

V13205   'C74 HR/WK XTRA JOB1(H-U)'   TLOC= 23132-23133   MD=99

    C74. On the average, how many hours a week did you work on this job?-
          FIRST EXTRA JOB IN 1985

    % nonzero = 0.4
    mean nonzero, excluding missing data = 20.6

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

        01. One hour or less
        98. Ninety-eight hours or more

        99. NA; DK

        00. Inap.; working now or only temporarily laid off
             (V13046=1 or 2 or V13048=1); never worked (V13147=5
             or 9); last worked before 1985 (V13149=01-84, 97-
             99); no extra jobs (V13200=5 or 9)

V13206   'C69-70 OCC-XTRA JB2(H-U)'   TLOC= 23134-23135   MD=99

    C69. What sort of work did you do?
    C70. What were your most important activities or duties?-SECOND EXTRA
          JOB IN 1985

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    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 V13154 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
             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)
    1    0.0    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
                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


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                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)
    3    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

 7,014  100.0    00.  Inap.; working now or only temporarily laid off
                     (V13046=1 or 2 or V13048=1); never worked (V13147=5
                     or 9); last worked before 1985 (V13149=01-84, 97-
                     99); no extra jobs (V13200=5 or 9); only one extra
                     job (V13201=1)

V13207   'C71 AV PY/HR X JB2+(H-U)'   TLOC= 23136-23139    MD=9999

    C71.  About how much did you make at this?-ALL EXTRA JOBS EXCEPT FIRST
```

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% nonzero = 0.0
mean nonzero, excluding missing data = 7.438 (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 V13057 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:

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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 (V13046=1 or 2 or V13048=1); never
                          worked (V13147=5 or 9); last worked before 1985
                          (V13149=01-84, 97-99); no extra jobs (V13200=5 or
                          9); only one extra job (V13201=1)

V13208   'C72 # WK XTRA JOB2+(H-U)'   TLOC= 23140-23141   MD=99

    C72. And, how many weeks did you work on this job in 1985?-ALL EXTRA
          JOBS EXCEPT FIRST IN 1985

    % nonzero = 0.0
    mean nonzero, excluding missing data = 14.3

    The values for this variable represent the actual number of weeks (01-
    52) 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
                        (V13046=1 or 2 or V13048=1); never worked (V13147=5
                        or 9); last worked before 1985 (V13149=01-84, 97-
                        99); no extra jobs (V13200=5 or 9); only one extra
                        job (V13201=1)

V13209   'C74 AV HR/WK X JB2+(H-U)'   TLOC= 23142-23143   MD=99

    C74. On the average, how many hours a week did you work on this job?-
          ALL EXTRA JOBS EXCEPT FIRST IN 1985

    % nonzero = 0.0
    mean nonzero, excluding missing data = 26.8

    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.

                   01. One hour or less
                   98. Ninety-eight hours or more

                   99. NA; DK

                   00. Inap.; working now or only temporarily laid off
                        (V13046=1 or 2 or V13048=1); never worked (V13147=5

                                                          RAW DATA - 267

                   or 9); last worked before 1985 (V13149=01-84, 97-

99); no extra jobs (V13200=5 or 9); only one extra
                                    job (V13201=1)

V13210   'C76 WTR UNEMP 86   (H-U)'   TLOC= 23144   MD=9

     C76. We are interested in how you (HEAD) have spent your time start-
           ing this year, January 1986 until the present. Have you missed
           any work this year because you were unemployed and looking for
           work or temporarily laid off?

       282   3.1   1. Yes
       201   3.0   5. No

         2   0.1   9. NA; DK

     6,533   93.8   0. Inap.; working now or only temporarily laid off
                             (V13046=1 or 2 or V13048=1); never worked (V13147=5
                             or 9); last worked before 1985 (V13149=01-84, 97-99)

V13211   'C77 # WK UNEMP 86 (H-U)'   TLOC= 23145-23146   MD=99

     C77. How much work have you missed?

     % nonzero = 3.1
     mean nonzero, excluding missing data = 9.9

     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
                             (V13046=1 or 2 or V13048=1); never worked (V13147=5
                             or 9); last worked before 1985 (V13149=01-84, 97-
                             99); was not unemployed or laid off (V13210=5 or 9)

V13212   'C79 OUT LAB FRC 86?(H-U)'   TLOC= 23147   MD=9

     C79. Have there been any weeks this year when you didn't have a job
           and were not looking for one?

       239   3.5   1. Yes
       245   2.6   5. No

         1   0.1   9. NA; DK

     6,533   93.8   0. Inap.; working now or only temporarily laid off
                             (V13046=1 or 2 or V13048=1); never worked (V13147=5
                             or 9); last worked before 1985 (V13149=01-84, 97-99)

V13213   'C80 # WK OUT LF 86 (H-U)'   TLOC= 23148-23149   MD=99

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     C80. How much time was that?

     % nonzero = 3.5
     mean nonzero, excluding missing data = 11.3

     The values for this variable represent the actual number of weeks (01-
     52) 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
                             (V13046=1 or 2 or V13048=1); never worked (V13147=5
                             or 9); last worked before 1985 (V13149=01-84, 97-
                             99); not out of labor force (V13212=5 or 9)

V13214   'C82 # WKS WORKED 86(H-E)'   TLOC= 23150-23151   MD=99

C82. How many weeks this year did you (HEAD) actually work on your
       main job(s)?

% nonzero = 2.3
mean nonzero, excluding missing data = 8.3

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

         01. One week or less

         99. NA; DK

         00. Inap.; did not work in 1986; working now or only
              temporarily laid off (V13046=1 or 2 or V13048=1);
              never worked (V13147=5 or 9); last worked before
              1985 (V13149=01–84, 97–99)

V13215   'C84 HR/WK WRKD 86 (H–E)'   TLOC= 23152–23153   MD=99

    C84. And, on the average, how many hours a week did you work on your
          main job(s) in 1986?

    % nonzero = 2.3
    mean nonzero, excluding missing data = 37.5

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

         01. One hour or less
         98. Ninety-eight hours or more

         99. NA; DK

         00. Inap.; working now or only temporarily laid off
              (V13046=1 or 2 or V13048=1); never worked (V13147=5
              or 9); last worked before 1985 (V13149=01–84, 97–
              99); did not work in 1986 (V13214=00)

V13216   'C85 WTR XTRA JOB 86(H–U)'   TLOC= 23154   MD=9

    C85. (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?

        5   0.1   1. Yes
      479   6.1   5. No

        1   0.0   9. NA; DK

    6,533   93.8   0. Inap.; working now or only temporarily laid off
                        (V13046=1 or 2 or V13048=1); never worked (V13147=5
                        or 9); last worked before 1985 (V13149=01–84, 97–99)

V13217   'C85-91 #XTRA JBS 86(H–U)'   TLOC= 23155   MD=9

    C85. (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?
    C91. 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.

        5   0.1   1. One extra job
                    2. Two extra jobs
                    3. Three extra jobs
                    4. Four extra jobs
                    5. Five extra jobs

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```
                6.  Six extra jobs
                7.  Seven extra jobs
                8.  Eight or more extra jobs

                9.  NA; DK

  7,013    99.9    0.  Inap.; working now or only temporarily laid off
                        (V13046=1 or 2 or V13048=1); never worked (V13147=5
                        or 9); last worked before 1985 (V13149=01-84, 97-
                        99); no extra jobs (V13216=5 or 9)

V13218   'C86-87 OCC-XTRA JOB(H-U)'   TLOC= 23156-23157    MD=99

    C86.  What sort of work did you do?
    C87.  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



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    occupation code.  See the note at V13154 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
                        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)
      1    0.0   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
                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)

                        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
        1   0.0   73. Private household workers (980-984)
        3   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

   7,013   99.9   00. Inap.; working now or only temporarily laid off
                        (V13046=1 or 2 or V13048=1); never worked (V13147=5
                        or 9); last worked before 1985 (V13149=01-84, 97-
                        99); no extra jobs (V13216=5 or 9)

V13219   'C88 # WKS EXTRA JOB1 H-U'   TLOC= 23158-23159   MD=99

   C88. And, how many weeks did you work on this job in 1986?-FIRST EX-
         TRA JOB IN 1986

   % nonzero = 0.1
   mean nonzero, excluding missing data = 7.9

   The values for this variable represent the actual number of weeks (01-
   52) Head worked on the extra job.

                        01. One week or less

                        99. NA; DK

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                        00. Inap.; working now or only temporarily laid off
                             (V13046=1 or 2 or V13048=1); never worked (V13147=5
                             or 9); last worked before 1985 (V13149=01-84, 97-
                             99); no extra jobs (V13216=5 or 9)

V13220   'C90 HR/WK XTRA JOB1(H-U)'   TLOC= 23160-23161   MD=99

   C90. On the average, how many hours a week did you work on this job?-
         FIRST EXTRA JOB IN 1986

```
     % nonzero = 0.1
     mean nonzero, excluding missing data = 16.3

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

                    01.   One hour or less
                    98.   Ninety-eight hours or more

                    99.   NA; DK

                    00.   Inap.; working now or only temporarily laid off
                          (V13046=1 or 2 or V13048=1); never worked (V13147=5
                          or 9); last worked before 1985 (V13149=01-84, 97-
                          99); no extra jobs (V13216=5 or 9)


V13221   'C86-87 OCC-XTRA JOB2 H-U'   TLOC= 23162-23163    MD=99

     C86.   What sort of work did you do?
     C87.   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
     occupation code.  See the note at V13154 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, advertis-
               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 (401-440,442-
               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,

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               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

  7,018   100.0   00. Inap.; working now or only temporarily laid off
               (V13046=1 or 2 or V13048=1); never worked (V13147=5
               or 9); last worked before 1985 (V13149=01-84, 97-
               99); no extra jobs (V13216=5 or 9); only one extra
               job (V13217=1)

V13222   'C88 # WK XTRA JOB2+(H-U)'   TLOC= 23164-23165   MD=99

    C88. And, how many weeks did you work on this job in 1986?-ALL EXTRA
          JOBS EXCEPT FIRST IN 1986

    % nonzero: no nonzero cases for 1986 data
    mean nonzero, excluding missing data: no nonzero cases for 1986 data

    The values for this variable represent the actual number of weeks (01-
    52) 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
               (V13046=1 or 2 or V13048=1); never worked (V13147=5
               or 9); last worked before 1985 (V13149=01-84, 97-
               99); no extra jobs (V13216=5 or 9); only one extra
               job (V13217=1)

V13223   'C90 AV HR/WK X JB2+(H-U)'   TLOC= 23166-23167   MD=99

    C90. On the average, how many hours a week did you work on this job?-
          ALL EXTRA JOBS EXCEPT FIRST IN 1986

```
% nonzero:  no nonzero cases for 1986 data
mean nonzero, excluding missing data:  no nonzero cases for 1986 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.

                    01. One hour or less
                    98. Ninety-eight hours or more

                    99. NA; DK

                    00. Inap.; working now or only temporarily laid off
                         (V13046=1 or 2 or V13048=1); never worked (V13147=5
                         or 9); last worked before 1985 (V13149=01-84, 97-
                         99); no extra jobs (V13216=5 or 9); only one extra
                         job (V13217=1)

V13224   'D1A CKPT:WIFE IN FU-WIFE'   TLOC= 23168

    D1a.   INTERVIEWER CHECKPOINT

   4,005   53.8   1.   Head is male with Wife/"Wife" in FU
     931   15.0   2.   Head is male with no Wife/"Wife" in FU
   2,082   31.2   3.   Head is female

V13225   'D1B EMPLMT STATUS-WIFE '   TLOC= 23169

    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?

   2,291   29.3   1.   Working now
      67   0.7   2.   Only temporarily laid off, sick leave or maternity
                        leave
     100   1.0   3.   Looking for work, unemployed
     172   3.6   4.   Retired
      50   0.7   5.   Permanently disabled; temporarily disabled
   1,282   18.1   6.   Keeping house
      39   0.3   7.   Student
       4   0.1   8.   Other; "workfare"; in prison or jail

   3,013   46.2   0.   Inap.; no wife/"wife" in FU (V13224=2 or 3)

V13226   'D2 YEAR RETIRED   (WF-E)'   TLOC= 23170-23171   MD=99

    D2.   In what year did your (wife/"WIFE") retire?

    % nonzero = 3.6
    mean nonzero, excluding missing data = 75.4

    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 (V13224=2 or 3); not
                         retired (V13225=1-3, 5-8)

V13227   'D3 WORK FOR MONEY?(WF-E)'   TLOC= 23172   MD=9

    D3.   Is she doing any work for money now at all?

     97   1.3   1.   Yes

```
  1,550     22.5   5.  No

                   9.  NA; DK

  5,371     76.2   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                       now or only temporarily laid off (V13225=1 or 2)

V13228   'D4 WORK SELF/OTR? (WF-E)'   TLOC= 23173    MD=9

    D4.  On her main job, is your (wife/"WIFE") self-employed, is she
         employed by someone else, or what?

  2,205     27.5   1.  Someone else only
     13      0.2   2.  Both someone else and self
    232      3.6   3.  Self-employed only

      5      0.0   9.  NA; DK

  4,563     68.7   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                       working for money now (V13227=5)

V13229   'D5 CORP/UNCORP BUS(WF-E)'   TLOC= 23174    MD=9

    D5.  Is that an unincorporated business or a corporation?

    219      3.4   1.  Unincorporated
     23      0.3   2.  Corporation
                   3.  Both

                   8.  DK
      3      0.0   9.  NA

  6,773     96.3   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                       working for money now (V13227=5); works for someone
                       else only (V13228=1 or 9)

V13230   'D6 WORK FOR GOVT? (WF-E)'   TLOC= 23175    MD=9

    D6.  Does your (wife/"WIFE") work for the federal, state, or local
         government, a private company, or what?

     95      1.0   1.  Federal government
    167      1.8   2.  State government
    251      3.6   3.  Local government; public school system
  1,671     20.9   4.  Private nongovernment

      8      0.1   7.  Other

     13      0.1   9.  NA; don't know

  4,813     72.5   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                       working for money now (V13227=5); works for self
                       only or also employed by someone else (V13228=2, 3
                       or 9)


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V13231   'D7 JOB NOW UNION?  (W-E)'   TLOC= 23176    MD=9

    D7.  Is her current job covered by a union contract?

    339      4.1   1.  Yes
  1,765     22.3   5.  No

    101      1.2   9.  NA; DK

  4,813     72.5   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                       working for money now (V13227=5); works for self
                       only or also employed by someone else (V13228=2, 3
                       or 9)

V13232   'D8 BELONG UNION?  (WF-E)'   TLOC= 23177    MD=9

    D8.  Does she belong to that labor union?
```

```
    262    3.3   1.  Yes
     75    0.8   5.  No

      2    0.0   9.  NA; DK

  6,679   95.9   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                     working for money now (V13227=5); works for self
                     only or also employed by someone else (V13228=2, 3
                     or 9); current job not covered by union contract
                     (V13231=5 or 9)
```

V13233   'D9-10 MAIN OCC:3 DIG W-E'   TLOC= 23178-23180   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.

```
    484    6.8   001-195.  Professional, Technical, and Kindred Workers
    216    3.3   201-245.  Managers and Administrators, Except Farm
    122    1.8   260-285.  Sales Workers
    755    9.8   301-395.  Clerical and Kindred Workers
     60    0.7   401-600.  Craftsmen and Kindred Workers
    267    2.8   601-695.  Operatives, Except Transport
     16    0.2   701-715.  Transport Equipment Operatives
     19    0.2   740-785.  Laborers, Except Farm
      3    0.1   801-802.  Farmers and Farm Managers
      3    0.0   821-824.  Farm Laborers and Farm Foremen
    454    5.0   901-965.  Service Workers, Except Private Household
     47    0.5   980-984.  Private Household Workers
```


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```
      9    0.0      999.  NA; DK

  4,563   68.7      000.  Inap.; no wife/"wife" in FU (V13224=2 or 3);
                          not working for money now (V13227=5)
```

V13234   'D11 MAIN IND:3 DIGT(W-E)'   TLOC= 23181-23183   MD=999

    D11. What kind of business or industry is 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.

```
     19    0.3   017-028.  Agriculture, Forestry, and Fisheries
      5    0.1   047-057.  Mining
     34    0.5   067-077.  Construction
    368    4.3   107-398.  Manufacturing
     98    1.2   407-479.  Transportation, Communications, and Other
                           Public Utilities
    440    5.7   507-698.  Wholesale and Retail Trade
    207    2.8   707-718.  Finance, Insurance, and Real Estate
    100    1.3   727-759.  Business and Repair Services
    199    2.4   769-798.  Personal Services
     12    0.2   807-809.  Entertainment and Recreation Services
    811   10.8   828-897.  Professional and Related Services
    132    1.5   907-937.  Public Administration

     30    0.3      999.  NA; DK

  4,563   68.7      000.  Inap.; no wife/"wife" in FU (V13224=2 or 3);
                          not working for money now (V13227=5)
```

V13235   'D12 SLRY/HRLY/OTR (W-E)'   TLOC= 23184   MD=9

    D12. (On her main job,) is your (wife/"WIFE") salaried, paid by the
         hour, or what?

```
    889    12.2   1.  Salaried
  1,302    15.2   3.  Paid by hour
    258     3.8   7.  Other

      6     0.0   9.  NA; DK

  4,563    68.7   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                      working for money now (V13227=5)
```

V13236   'D13 PAY/HR-SALARY (WF-E)'   TLOC= 23185-23188   MD=9999

    D13. How much is her salary?

    % nonzero = 12.2
    mean nonzero, excluding missing data = 9.532 (with implied decimals)

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    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.; no wife/"wife" in FU (V13224=2 or 3); not
                  working for money now (V13227=5); is not salaried
                  (V13235=3, 7 or 9)

V13237   'D14 WTR SAL PD OT (WF-E)'   TLOC= 23189   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?

```
    294     3.8   1.  Yes
    586     8.3   5.  No

      9     0.1   9.  NA; DK

  6,129    87.8   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                      working for money now (V13227=5); is not salaried
                      (V13235=3, 7 or 9)
```

V13238   'D15 PAY/HR-SLRYOT (WF-E)'   TLOC= 23190-23193   MD=9999

    D15. About how much would she make per hour for those extra hours?

    % nonzero = 3.8
    mean nonzero, excluding missing data = 12.047 (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 (V13224=2 or 3); not
                  working for money now (V13227=5); is not salaried
                   (V13235=3, 7 or 9); would not get paid (V13237=5
                  or 9)

V13239   'D16 PAY/HR-HOURLY (WF-E)'   TLOC= 23194-23197   MD=9999

D16. What is her hourly wage rate for her regular work time?

% nonzero = 15.2
mean nonzero, excluding missing data = 7.016 (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 (V13224=2 or 3); not
               working for money now (V13227=5); is not paid an
               hourly wage (V13235=1, 7 or 9)

V13240   'D17 PAY/HR-HRLY OT (W-E)'   TLOC= 23198-23201   MD=9999

D17. What is her hourly wage rate for overtime?

% nonzero = 11.2
mean nonzero, excluding missing data = 10.126 (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 (V13224=2 or 3); not
               working for money now (V13227=5); is not paid an
               hourly wage (V13235=1, 7 or 9)

V13241   'D18 HOW PAID-OTR (WF-E)'   TLOC= 23202   MD=9

D18. How is that?-NEITHER SALARIED NOR HOURLY

49	0.6	1.	Piecework; hourly plus piecework/production
43	0.8	2.	Commission
23	0.3	3.	Tips; hourly/salaried plus tips
13	0.2	4.	Hourly/salaried plus commission
56	0.9	5.	Self-employed; farmer; "profits"
69	1.0	6.	By the job/day/mile
5	0.1	7.	Other
		9.	NA; DK

6,760	96.2	0.	Inap.; no wife/"wife" in FU (V13224=2 or 3); not working for money now (V13227=5); is paid a salary or hourly wage (V13235=1, 3 or 9)

V13242   'D19 PAY/HR-OTR OT (W-E)'   TLOC= 23203-23206   MD=9999

D19. If she worked an extra hour, how much would she earn for that
     hour?

```
       % nonzero = 2.3
       mean nonzero, excluding missing data = 16.249 (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 (V13224=2 or
                             3); not working for money now (V13227=5); is paid
                             a salary or hourly wage (V13235=1, 3 or 9)

V13243    'D21 # MI TO WORK  (WF-E)'   TLOC= 23207-23208     MD=99

       D21.  About how many miles is it to where she works?

       % nonzero = 29.1
       mean nonzero, excluding missing data = 9.6

       The values for this variable represent the actual number of miles to
       work one way.

                      01.  One mile or less
                      98.  Ninety-eight miles or more

                      99.  NA; DK

                      00.  Inap.; varies; does not travel to work ("none" to
                           D20); no wife/"wife" in FU (V13224=2 or 3); not
                           working for money now (V13227=5)

V13244    'D22 MODE OF TRAVEL (W-E)'   TLOC= 23209     MD=9

       D22.  Does she use public transportation to get to work, drive with
             you, have a car pool, drive by herself, walk, or what?

        137     1.2   1.  Public transportation
        224     2.4   2.  Drives with Head
        174     1.7   3.  Car pool; rides/drives with friend, neighbor, co-
                          worker, boss, or relative (except Head)
      1,675    22.6   4.  Drives by self


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         62     0.9   5.  Walks
         11     0.1   7.  Other

         22     0.3   9.  NA; DK

      4,713    70.8   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                          working for money now (V13227=5); does not travel to
                          work or travel varies (V13243=00)

V13245    'D24 #MO PRESENT EMP(W-E)'   TLOC= 23210-23212     MD=999

       D24.  How many years altogether has your (wife/"WIFE") worked for her
             present employer?

       % nonzero = 27.5
       mean nonzero, excluding missing data = 78.9

       The values for this variable in the range 001-997 represent the actual
       number of months Wife/"Wife" has worked for the present employer.

                      001.  One month or less
                      998.  Nine hundred ninety-eight months or more

                      999.  NA; DK
```

V13246   'D25 #MO PRESENT POS(W-E)'   TLOC= 23213-23215   MD=999

      D25. 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 1985?]-TOTAL MONTHS

      % nonzero = 31.2
      mean nonzero, excluding missing data = 66.4

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

                401. One month or less
                998. Nine hundred ninety-eight months or more

                999. NA; DK

                000. Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                      working for money now (V13227=5)

V13247   'D25 MO ST PRES POS(WF-E)'   TLOC= 23216-23217   MD=99

      D25. 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 1985?]-MONTH

        236   3.2   01. January; "winter"
        159   1.8   02. February
        177   2.1   03. March
        162   1.9   04. April; "spring"
        140   1.8   05. May
        148   1.9   06. June
        143   1.7   07. July; "summer"
        211   2.7   08. August
        302   4.3   09. September
        152   2.1   10. October; "fall"; "autumn"
        159   2.0   11. November
         90   1.1   12. December

        210   2.5   98. DK month
        166   2.1   99. NA month

      4,563   68.7   00. Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                          working for money now (V13227=5)

V13248   'D25 YR ST PRES POS(WF-E)'   TLOC= 23218-23219   MD=99

      D25. 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 1985?]-YEAR

      % nonzero = 31.3
      mean nonzero, excluding missing data = 80.3

      The values for this variable represent the last two digits of the year
      Wife/"Wife" started working in her present position or work situation.

                96. 1985 or 1986, DK which
                97. Before 1985, DK exact year

                98. DK year at all
                99. NA

                00. Inap.; no wife/"wife" in FU (V13224=2 or 3); not

V13249   'D26 POS TO BE PERM?(W-E)'   TLOC= 23220   MD=9

    D26.   When she first started this (position/work situation), was it
        supposed to be temporary or permanent?

    192   2.3   1.   Temporary
    586   6.7   2.   Permanent

     21   0.2   8.   Uncertain; DK
     10   0.1   9.   NA

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  6,209   90.7   0.   Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                working for money now (V13227=5); present position
                began before 1985 (V13248=01-84, 97-99)

V13250   'D27 STARTING WAGE (WF-E)'   TLOC= 23221-23224   MD=9999

    D27.   What was her starting salary or wage at that time?

    % nonzero = 9.2
    mean nonzero, excluding missing data = 6.682 (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 D28 were used. Annual salaries were divided
    by the answer to D28 times 52 weeks; monthly salaries by D28 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 (V13224=2 or 3); not
                   working for money now (V13227=5); present posi-
                   tion began before 1985 (V13248=01-84, 97-99)

V13251   'D28 HR/WK WORKED (WF-E)'   TLOC= 23225-23226   MD=99

    D28.   And how many hours a week did she work?

    % nonzero = 9.3
    mean nonzero, excluding missing data = 32.4

    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 (V13224=2 or 3); not
                  working for money now (V13227=5); present position
                  began before 1985 (V13248=01-84, 97-99)

V13252   'D29 ONLY JOB OPP? (WF-E)'   TLOC= 23227   MD=9

    D29.   At the time your (wife/"WIFE") started in her present (position/
        work situation), was it the only job opportunity she had, or did
        she choose it over something else?

    342   3.6   1.   Only job opportunity
    451   5.4   5.   Chose over something else

```
    16    0.2   9.  NA

 6,209   90.7   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                    working for money now (V13227=5); present position
                    began before 1985 (V13248=01-84, 97-99)
```

V13253   'D30 EMP BEFORE NOW?(W-E)'   TLOC= 23228   MD=9

    D30. 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),
    V13254-V13269 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
    V13254-V13269 were coded zero.

```
     90    1.3   1.  Same employer
    260    3.1   2.  Different employer
     22    0.3   3.  Self-employed
    180    1.6   4.  Unemployed and looking for work
     14    0.1   5.  Temporarily laid off
      8    0.1   6.  Never had previous job
    233    2.9   7.  Not working and not looking

      2    0.0   9.  NA; DK

 6,209   90.7   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                    working for money now (V13227=5); present position
                    began before 1985 (V13248=01-84, 97-99)
```

V13254   'D31 WRKG BEFORE NOW? W-E'   TLOC= 23229   MD=9

    D31. Did she ever work before that?

```
    373    4.0   1.  Yes
     39    0.4   5.  No

      3    0.0   9.  NA; DK

 6,603   95.6   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                    working for money now (V13227=5); present position
                    began before 1985 (V13248=01-84, 97-99); no gap in
                    employment or no previous job (V13253=1-3 or 6)
```

V13255   'D32 WRKG SAME EMP? (W-E)'   TLOC= 23230   MD=9

    D32. Was she working for the same employer as she has now, a dif-
          ferent one, or was she self-employed?

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```
     31    0.4   1.  Same employer
      8    0.1   3.  Self-employed
    347    3.7   5.  Different employer

      1    0.0   9.  NA; DK

 6,631   95.8   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                    working for money now (V13227=5); present position
                    began before 1985 (V13248=01-84, 97-99); no gap in
                    employment or no previous job (V13253=1-3 or 6 or
                    V13254=5 or 9)
```

V13256   'D33 WHY LFT PREV POS W-E'   TLOC= 23231   MD=9

    D33. What happened to that job--did the company go out of business,
          was she laid off, promoted, or what?

```
     43      0.5    1.  Company folded/changed hands/moved out of town;
                        employer died/went out of business
      2      0.0    2.  Strike; lockout
     82      0.7    3.  Laid off; fired
    514      6.0    4.  Quit; resigned; retired; pregnant; needed more
                        money; just wanted a change in jobs; was self-
                        employed before; still has previous job (in addition
                        to the job in D9-D11)
     48      0.5    5.  No previous job (V13253=6 or V13254=5)
     51      0.7    6.  Promotion
     21      0.2    7.  Other; transfer; any mention of armed services
     26      0.4    8.  Job was completed; seasonal work; was a temporary
                        job

     19      0.2    9.  NA; DK

  6,212     90.7    0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                        working for money now (V13227=5); present position
                        began before 1985 (V13248=01-84, 97-99); NA whether
                        ever worked before (V13254=9)
```

V13257   'D34 MO PREV POS END(W-E)'   TLOC= 23232-23233   MD=99

    D34. In what month and year did that (position/work situation) end?
       [IF NECESSARY: What would be your best guess? Did it end
       before 1985?]-MONTH LAST POSITION

```
     55      0.7   01.  January; "winter"
     71      0.9   02.  February
     64      0.7   03.  March
     58      0.7   04.  April; "spring"
     55      0.7   05.  May
     71      0.7   06.  June
     44      0.5   07.  July; "summer"
     50      0.5   08.  August
     58      0.8   09.  September
     50      0.5   10.  October; "fall"; "autumn"
```

```
     52      0.7   11.  November
     73      0.8   12.  December

     32      0.3   98.  DK month
     26      0.3   99.  NA month

  6,259     91.2   00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                        working for money now (V13227=5); present position
                        began before 1985 (V13248=01-84, 97-99); no
                        previous job (V13253=6 or V13254=5 or 9)
```

V13258   'D34 YR PREV POS END(W-E)'   TLOC= 23234-23235   MD=99

    D34. In what month and year did that (position/work situation) end?
       [IF NECESSARY: What would be your best guess? Did it end
       before 1985?]-YEAR LAST POSITION

    % nonzero = 8.8
    mean nonzero, excluding missing data = 84.0

    The values for this variable represent the last two digits of the year
    Wife's/"Wife's" last position ended.

```
                  96.  1985 or 1986, DK which
                  97.  Before 1985, DK exact year
                  98.  DK year

                  99.  NA year

                  00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                       working for money now (V13227=5); present position
                       began before 1985 (V13248=01-84, 97-99); no
                       previous job (V13253=6 or V13254=5 or 9)
```

V13259   'D36 WRK GOV-PREV POS W-E'   TLOC= 23236   MD=9

    D36. Did your (wife/"WIFE") work for the federal, state, or local
          government, a private company, or what?-LAST POSITION

```
     9     0.1   1.  Federal government
    18     0.2   2.  State government
    25     0.4   3.  Local government; public school system
   380     4.2   4.  Private non-government

                 7.  Other

     6     0.1   9.  NA; DK

 6,580    95.2   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                     working for money now (V13227=5); present position
                     began before 1985 (V13248=01-84, 97-99); no previous
                     job (V13253=6 or V13254=5 or 9); same employer or
                     self-employed (V13053=1 or 3 or V13255=1, 3 or 9);
```

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```
                     previous position ended before 1985 (V13258=01-84,
                     97-99)
```

V13260   'D37 PREV INDUSTRY (WF-E)'   TLOC= 23237-23239   MD=999

    D37. 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.

```
     6     0.1   017-028.  Agriculture, Forestry, and Fisheries
     2     0.0   047-057.  Mining
     3     0.0   067-077.  Construction
    53     0.6   107-398.  Manufacturing
     7     0.1   407-479.  Transportation, Communications, and Other
                           Public Utilities
   125     1.2   507-698.  Wholesale and Retail Trade
    38     0.5   707-718.  Finance, Insurance, and Real Estate
    22     0.3   727-759.  Business and Repair Services
    44     0.5   769-798.  Personal Services
     5     0.1   807-809.  Entertainment and Recreation Services
   130     1.6   828-897.  Professional and Related Services
    14     0.2   907-937.  Public Administration

    14     0.2      999.  NA; DK

 6,555    94.8      000.  Inap.; no wife/"wife" in FU (V13224=2 or 3);
                          not working for money now (V13227=5); present
                          position began before 1985 (V13248=01-84, 97-
                          99); no previous job (V13253=6 or V13254=5 or
                          9); same employer (V13253=1 or V13254=1 or 9);
                          previous position ended before 1985
                          (V13258=01-84, 97-99)
```

V13261   'D38-39 PREV OCC   (W-E)'   TLOC= 23240-23242   MD=999

    D38. What was your (wife's/"WIFE's") occupation? What sort of work
          did she do?
    D39. What were her most important activities or duties?-LAST POSITION

    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.

```
    92     1.2   001-195.  Professional, Technical, and Kindred Workers
```

```
  37     0.5    201-245.  Managers and Administrators, Except Farm
  35     0.4    260-285.  Sales Workers
 200     2.3    301-395.  Clerical and Kindred Workers
  11     0.1    401-600.  Craftsmen and Kindred Workers
```

```
  53     0.6    601-695.  Operatives, Except Transport
   3     0.0    701-715.  Transport Equipment Operatives
   5     0.0    740-785.  Laborers, Except Farm
   1     0.0    801-802.  Farmers and Farm Managers
   4     0.0    821-824.  Farm Laborers and Farm Foremen
 121     1.2    901-965.  Service Workers, Except Private Household
   5     0.1    980-984.  Private Household Workers

   4     0.0       999.  NA; DK

6,447   93.3       000.  Inap.; no wife/"wife" in FU (V13224=2 or 3);
                         not working for money now (V13227=5); present
                         position began before 1985 (V13248=01-84, 97-
                         99); no previous job (V13253=6 or V13254=5 or
                         9); previous position ended before 1985
                         (V13258=01-84, 97-99)
```

V13262   'D40 PREV END WAGE (WF-E)'   TLOC= 23243-23246   MD=9999

    D40. What was her final wage or salary when she left that (position/
          work situation)?-LAST POSITION

    % nonzero = 6.6
    mean nonzero, excluding missing data = 6.702 (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 D41 were used. Annual salaries were divided
    by the answer to D41 times 52 weeks; monthly salaries by D41 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 (V13224=2 or 3); not
                         working for money now (V13227=5); present posi-
                         tion began before 1985 (V13248=01-84, 97-99); no
                         previous job (V13253=6 or V13254=5 or 9);
                         previous position ended before 1985 (V13258=01-
                         84, 97-99)

V13263   'D41 PREV END HR/WK (W-E)'   TLOC= 23247-23248   MD=99

    D41. And how many hours a week did she work?-LAST POSITION

    % nonzero = 6.7
    mean nonzero, excluding missing data = 34.0
```

    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 (V13224=2 or 3); not
                           working for money now (V13227=5); present position
                           began before 1985 (V13248=01-84, 97-99); no
                           previous job (V13253=6 or V13254=5 or 9); previous
                           position ended before 1985 (V13258=01-84, 97-99)

V13264   'D42 MO ST PREV JOB(WF-E)'   TLOC= 23249-23250    MD=99

     D42.  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 1985?]-MONTH LAST POSI-
           TION

       54    0.7   01.  January; "winter"
       26    0.3   02.  February
       38    0.3   03.  March
       35    0.5   04.  April; "spring"
       41    0.4   05.  May
       40    0.5   06.  June
       32    0.4   07.  July; "summer"
       44    0.5   08.  August
       67    0.8   09.  September
       52    0.6   10.  October; "fall"; "autumn"
       29    0.3   11.  November
       33    0.5   12.  December

       52    0.6   98.  DK month
       28    0.3   99.  NA month

    6,447   93.3   00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                        working for money now (V13227=5); present position
                        began before 1985 (V13248=01-84, 97-99); no
                        previous job (V13253=6 or V13254=5 or 9); previous
                        position ended before 1985 (V13258=01-84, 97-99)

V13265   'D42 YR ST PREV JOB(WF-E)'   TLOC= 23251-23252    MD=99

     D42.  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 1985?]-YEAR LAST POSITION

     % nonzero = 6.7
     mean nonzero, excluding missing data = 82.7

     The values for this variable represent the last two digits of the year
     Wife's/"Wife's" previous position started.
```

```
                      96.  1985 or 1986, DK which
                      97.  Before 1985, DK exact year

                      98.  DK year
                      99.  NA year

                      00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                           working for money now (V13227=5); present position
                           began before 1985 (V13248=01-84, 97-99); no
                           previous job (V13253=6 or V13254=5 or 9); previous
                           position ended before 1985 (V13258=01-84, 97-99)

V13266   'D43 POS TO BE PERM?(W-E)'   TLOC= 23253    MD=9

     D43.  When she first started this (position/work situation), was it
           supposed to be temporary or permanent?-LAST POSITION

       57    0.7   1.  Temporary
      106    1.1   2.  Permanent

        5    0.0   8.  Uncertain; DK
       11    0.1   9.  NA

    6,839   98.0   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
```

```
                    working for money now (V13227=5); present position
                    began before 1985 (V13248=01-84, 97-99); no previous
                    job (V13253=6 or V13254=5 or 9); previous position
                    ended before 1985 (V13258=01-84, 97-99); previous
                    position began before 1985 (V13265=01-84, 97-99)
```

V13267   'D44 PREV START WAGE(W-E)'   TLOC= 23254-23257   MD=9999

D44. What was her starting salary or wage at that time?-LAST POSITION

% nonzero = 2.0
mean nonzero, excluding missing data = 4.961 (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 D45 were used. Annual salaries were divided
by the answer to D45 times 52 weeks; monthly salaries by D45 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 (V13224=2 or 3); not
                   working for money now (V13227=5); present posi-
                   tion began before 1985 (V13248=01-84, 97-99); no

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                   previous job (V13253=6 or V13254=5 or 9);
                   previous position ended before 1985 (V13258=01-
                   84, 97-99); previous position began before 1985
                   (V13265=01-84, 97-99)

V13268   'D45 PREV START HR/WK W-E'   TLOC= 23258-23259   MD=99

D45. And how many hours a week did she work?-LAST POSITION

% nonzero = 2.0
mean nonzero, excluding missing data = 30.3

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 (V13224=2 or 3); not
                 working for money now (V13227=5); present position
                 began before 1985 (V13248=01-84, 97-99); no
                 previous job (V13253=6 or V13254=5 or 9); previous
                 position ended before 1985 (V13258=01-84, 97-99);
                 previous position began before 1985 (V13265=01-84,
                 97-99)

V13269   'D-# WRK HIST SUPPS (W-E)'   TLOC= 23260-23261

Number of Additional Work History Spells for Section D

% nonzero = 2.0
mean nonzero = 1.3

The values for this variable represent the actual number of work his-
tory spells needed to complete the work history back to January 1,
1984. These data are available as a separate file. Refer to Section
I, Part 7 of this volume for more detail.

            00. Inap.; no wife/"wife" in FU (V13224=2 or 3); not
```

V13270   'D46 WTR OTRS ILL (WF-E)'   TLOC= 23262   MD=9

    D46. We're interested in how your (wife/"WIFE") spent her time from
January through December 1985. 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 1985 be-
cause you or someone else in the family was sick?

546	6.4	1.	Yes
1,900	24.9	5.	No
9	0.0	9.	NA; DK
4,563	68.7	0.	Inap.; no wife/"wife" in FU (V13224=2 or 3); not working for money now (V13227=5)

V13271   'D47 # WKS OTR ILL (WF-E)'   TLOC= 23263-23264   MD=99

    D47. How much work did she miss?

% nonzero = 6.4
mean nonzero, excluding missing data = 1.5

The values for this variable represent the actual number of weeks (01-
52) Wife/"Wife" missed through illness of other persons.

            01. One week or less

            99. NA; DK

            00. Inap.; no wife/"wife" in FU (V13224=2 or 3); not
working for money now (V13227=5); missed no work
through illness of others (V13270=5 or 9)

V13272   'D49 WTR SELF ILL (WF-E)'   TLOC= 23265   MD=9

    D49. Did she miss any work in 1985 because she was sick?

965	12.5	1.	Yes
1,481	18.8	5.	No
9	0.0	9.	NA; DK
4,563	68.7	0.	Inap.; no wife/"wife" in FU (V13224=2 or 3); not working for money now (V13227=5)

V13273   'D50 # WKS SELF ILL(WF-E)'   TLOC= 23266-23267   MD=99

    D50. How much work did she miss?

% nonzero = 12.5
mean nonzero, excluding missing data = 2.5

The values for this variable represent the actual number of weeks (01-
52) missed through Wife's/"Wife's" own illness.

            01. One week or less

            99. NA; DK

```
                    00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                         working for money now (V13227=5); missed no work
                         through own illness (V13272=5 or 9)

V13274   'D52 WTR VACATION  (WF-E)'   TLOC= 23268      MD=9

    D52.  Did she take any vacation or time off during 1985?

   1,820    24.5   1.  Yes
     625     6.8   5.  No

      10     0.1   9.  NA; DK

   4,563    68.7   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                        working for money now (V13227=5)

V13275   'D53 # WK VACATION (WF-E)'   TLOC= 23269-23270    MD=99

    D53.  How much vacation or time off did she take?

    % nonzero = 24.5
    mean nonzero, excluding missing data = 4.9

    The values for this variable represent the actual number of weeks (01-
    52) 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 (V13224=2 or 3); not
                         working for money now (V13227=5); took no vacation
                         or time off (V13274=5 or 9)

V13276   'D55 WTR STRIKE    (WF-E)'   TLOC= 23271      MD=9

    D55.  Did she miss any work in 1985 because she was on strike?

       8     0.1   1.  Yes
   2,436    31.1   5.  No

      11     0.1   9.  NA; DK

   4,563    68.7   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                        working for money now (V13227=5)

V13277   'D56 # WK ON STRIKE (W-E)'   TLOC= 23272-23273    MD=99

    D56.  How much work did she miss?

    % nonzero = 0.1
    mean nonzero, excluding missing data = 3.0
```

```
    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 (V13224=2 or 3); not
                         working for money now (V13227=5); missed no work
                         through strikes (V13276=5 or 9)

V13278   'D58 WTR UNEMPLOYED(WF-E)'   TLOC= 23274      MD=9

    D58.  Did she miss any work in 1985 because she was unemployed and
          looking for work or temporarily laid off?
```

```
   293     2.9   1.  Yes
 2,152    28.4   5.  No

    10     0.0   9.  NA; DK

 4,563    68.7   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                     working for money now (V13227=5)
```

V13279   'D59 # WK UNEMPLYED(WF-E)'   TLOC= 23275-23276   MD=99

    D59. How much work did she miss?

    % nonzero = 2.9
    mean nonzero, excluding missing data = 13.7

    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 (V13224=2 or 3); not
                         working for money now (V13227=5); was not
                         unemployed or laid off (V13278=5 or 9)

V13280   'D61 WTR OUT LAB FRC(W-E)'   TLOC= 23277   MD=9

    D61. Were there any weeks in 1985 when she didn't have a job and was
          not looking for one?

```
   319     3.7   1.  Yes
 2,125    27.5   5.  No

    11     0.1   9.  NA; DK

 4,563    68.7   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                     working for money now (V13227=5)
```

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V13281   'D62 #WK OUT LAB FRC(W-E)'   TLOC= 23278-23279   MD=99

    D62. How much time was that?

    % nonzero = 3.7
    mean nonzero, excluding missing data = 26.6

    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 (V13224=2 or 3); not
                         working for money now (V13227=5); not out of labor
                         force (V13280=5 or 9)

V13282   'D64 # WKS WORKED (WF-E)'   TLOC= 23280-23281   MD=99

    D64. Then, how many weeks did she actually work on her main job(s) in
          1985?

    % nonzero = 30.6
    mean nonzero, excluding missing data = 43.6

    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 1985; no wife/"wife" in FU
                         (V13224=2 or 3); not working for money now
                         (V13227=5)

V13283   'D65 # HR/WK WRKD (WF-E)'   TLOC= 23282-23283    MD=99

    D65.  And, on the average, how many hours a week did she work on her
          main job(s) in 1985?

    % nonzero = 30.6
    mean nonzero, excluding missing data = 34.7

    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
```

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```
                    00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                         working for money now (V13227=5); did not work in
                         1985 (V13282=00)

V13284   'D66 WTR WORKED OT (WF-E)'   TLOC= 23284    MD=9

    D66.  Did she work any overtime which isn't included in that?

     481     5.7  1.  Yes
   1,894    24.8  5.  No

      17     0.1  9.  NA; DK

   4,626    69.4  0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                      working for money now (V13227=5); did not work in
                      1985 (V13282=00)

V13285   'D68 WTR XTRA JOBS (WF-E)'   TLOC= 23285    MD=9

    D68.  Did your (wife/"WIFE") have an extra job or other way of making
          money in addition to her main job(s) in 1985?

     263     3.5  1.  Yes
   2,119    27.0  5.  No

      10     0.0  9.  NA; DK

   4,626    69.4  0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                      working for money now (V13227=5); did not work in
                      1985 (V13282=00)

V13286   'D68-75 # XTRA JOBS (W-E)'   TLOC= 23286    MD=9

    D68.  Did your (wife/"WIFE") have an extra job or other way of making
          money in addition to her main job(s) in 1985?
    D75.  Did she have any other extra jobs in 1985?

     235     3.2  1.  One extra job
      27     0.3  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
                  8.  Eight or more extra jobs

                  9.  NA; DK

   6,755    96.5  0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
```

V13287   'D69 OCC-XTRA JOB1 (WF-E)'   TLOC= 23287-23288   MD=99

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    D69. What sort of work did she do?
    D70. What were her most important activities or duties?-FIRST EXTRA
          JOB IN 1985

    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 V13261 for a full description of
    this volume.

    PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
      1   0.0   10. Physicians (medical & osteopathic), Dentists
                      (062,065)
      6   0.1   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)
      1   0.0   12. Accountants and Auditors (001)
     11   0.2   13. Teachers, Primary and Secondary Schools (including
                      NA type) (141-145)
      9   0.1   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)
      4   0.1   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)
      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)
      1   0.0   18. Judges; Lawyers (030,031)
     20   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)
      7   0.1   20. Not self-employed
      9   0.1   31. Self-employed (unincorporated businesses)

    CLERICAL AND KINDRED WORKERS
     14   0.2   40. Secretaries, stenographers, typists (370-
                      372,376,391)
     39   0.5   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
     35   0.5   45. Retail store salesmen and sales clerks, newsboys,
                      hucksters, peddlers, traveling salesmen, advertis-

                                              RAW DATA - 299

                      ing agents and salesmen, insurance agents, brokers,
                      and salesmen, etc. (260-280)

    CRAFTSMEN, FOREMEN, AND KINDRED WORKERS
                 50. Foremen, n.e.c. (441)
      4   0.1   51. Other craftsmen and kindred workers (401-440,442-

                                237

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                         580)
              52.  Government protective service workers: firemen,
                   police, marshals, and constables (960-965)

     MILITARY PERSONNEL
      2     0.0   55.  Members of armed forces (600)

     OPERATIVES AND KINDRED WORKERS
      2     0.0   61.  Transport equipment operatives (701-715)
     10     0.2   62.  Operatives, except transport (601-695)

     LABORERS
      6     0.1   70.  Unskilled laborers--nonfarm (740-785)
      2     0.0   71.  Farm laborers and foremen (821-824)

     SERVICE WORKERS
     11     0.1   73.  Private household workers (980-984)
     62     0.8   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
      3     0.0   80.  Farmers (owners and tenants) and managers (except
                       code 71) (801-802)

      1     0.0   99.  NA; DK

  6,755    96.5   00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                       working for money now (V13227=5); did not work in
                       1985 (V13282=00); no extra jobs (V13285=5 or 9)

V13288   'D71 PAY/HR XTRA JB1(W-E)'   TLOC= 23289-23292    MD=9999

     D71.  About how much did she make at this?-FIRST EXTRA JOB IN 1985

     % nonzero = 3.4
     mean nonzero, excluding missing data = 9.984 (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 V13236 were used.

     OSIRIS USERS:


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     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 (V13224=2 or 3); not
                        working for money now (V13227=5); did not work in
                        1985 (V13282=00); no extra jobs (V13285=5 or 9)

V13289   'D72 # WKS XTRA JOB1(W-E)'   TLOC= 23293-23294    MD=99

     D72.  And, how many weeks did she work on this job in 1985?-FIRST EX-
           TRA JOB IN 1985

     % nonzero = 3.5
     mean nonzero, excluding missing data = 23.7

     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 (V13224=2 or 3); not
                             working for money now (V13227=5); did not work in
                             1985 (V13282=00); no extra jobs (V13285=5 or 9)

V13290   'D74 HR/WK XTRA JOB1(W-E)'   TLOC= 23295-23296    MD=99

    D74.  On the average, how many hours a week did she work on this job?-
          FIRST EXTRA JOB IN 1985

    % nonzero = 3.5
    mean nonzero, excluding missing data = 14.1

    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 (V13224=2 or 3); not
                             working for money now (V13227=5); did not work in
                             1985 (V13282=00); no extra jobs (V13285=5 or 9)

V13291   'D69 OCC-XTRA JOB2 (WF-E)'   TLOC= 23297-23298    MD=99

    D69.  What sort of work did she do?


                                                          RAW DATA - 301


    D70.  What were her most important activities or duties-SECOND EXTRA
          JOB IN 1985

    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 V13261 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)
       1    0.0   12.  Accountants and Auditors (001)
       3    0.0   13.  Teachers, Primary and Secondary Schools (including
                             NA type) (141-145)
       2    0.0   14.  Teachers, College; Social Scientists; Librarians;
                             Archivists (032-036,091-096,102-140)
       1    0.0   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)
       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)
                        18.  Judges; Lawyers (030,031)
       4    0.1   19.  Professional, technical and kindred workers not
                             listed above (174,175-182,185,190,193-195)

    MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
       1    0.0   20.  Not self-employed
       1    0.0   31.  Self-employed (unincorporated businesses)

                                   239
```

```
          CLERICAL AND KINDRED WORKERS
          1     0.0   40.  Secretaries, stenographers, typists (370-
                          372,376,391)
          2     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
          3     0.0   45.  Retail store salesmen and sales clerks, newsboys,
                          hucksters, peddlers, traveling salesmen, advertis-
```

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```
                          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 (401-440,442-
                          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)
          1     0.0   62.  Operatives, except transport (601-695)

          LABORERS
                      70.  Unskilled laborers--nonfarm (740-785)
          1     0.0   71.  Farm laborers and foremen (821-824)

          SERVICE WORKERS
                      73.  Private household workers (980-984)
          6     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)

                      99.  NA; DK

      6,990    99.6   00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                          working for money now (V13227=5); did not work in
                          1985 (V13282=00); no extra jobs (V13285=5 or 9);
                          only one extra job (V13286=1)
```

V13292   'D71 AV PY/HR X JB2+(W-E)'   TLOC= 23299-23302   MD=9999

    D71. About how much did she make at this?-ALL EXTRA JOBS EXCEPT FIRST
         IN 1985

    % nonzero = 0.4
    mean nonzero, excluding missing data = 8.299 (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 V13236 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 (V13224=2 or 3); not working for money now (V13227=5); did not work in 1985 (V13282=00); no extra jobs (V13285=5 or 9); only one extra job (V13286=1)

V13293   'D72 #WKS XTRA JOB2+(W-E)' TLOC= 23303-23304   MD=99

    D72. And, how many weeks did she work on this job in 1985?-ALL EXTRA JOBS EXCEPT FIRST IN 1985

    % nonzero = 0.4
    mean nonzero, excluding missing data = 18.5

    The values for this variable represent the actual number of weeks (01-52) Wife/"Wife" worked on all of her extra jobs except the first one.

       01. One week or less

       99. NA; DK

       00. Inap.; no wife/"wife" in FU (V13224=2 or 3); not working for money now (V13227=5); did not work in 1985 (V13282=00); no extra jobs (V13285=5 or 9); only one extra job (V13286=1)

V13294   'D74 AV HR/WK X JB2+(W-E)' TLOC= 23305-23306   MD=99

    D74. On the average, how many hours a week did she work on this job?-ALL EXTRA JOBS EXCEPT FIRST IN 1985

    % nonzero = 0.4
    mean nonzero, excluding missing data = 17.6

    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

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       00. Inap.; no wife/"wife" in FU (V13224=2 or 3); not working for money now (V13227=5); did not work in 1985 (V13282=00); no extra jobs (V13285=5 or 9); only one extra job (V13286=1)

V13295   'D76 WTR UNEMP 86 (W-E)' TLOC= 23307   MD=9

    D76. We are interested in how your (wife/"WIFE") has spent her time starting this year, January 1986 until the present. Has she missed any work this year because she was unemployed and looking for work or temporarily laid off?

   156   1.4 1. Yes
2,289   29.9 5. No

```
      10      0.0   9.   NA; DK

    4,563    68.7   0.   Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                         working for money now (V13227=5)
```

V13296   'D77 # WK UNEMPLOYED(W-E)'   TLOC= 23308-23309   MD=99

    D77. How much work has she missed?

    % nonzero = 1.4
    mean nonzero, excluding missing data = 7.1

    The values for this variable represent the actual number of weeks (01-
    52) that Wife/"Wife" was unemployed and looking for work or temporari-
    ly laid off.

                  01. One week or less

                  99. NA; DK

                  00. Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                       working for money now (V13227=5); was not
                       unemployed or laid off (V13295=5 or 9)

V13297   'D79 OUT LAB FRC 86?(W-E)'   TLOC= 23310   MD=9

    D79. Have there been any weeks this year when she didn't have a job
          and was not looking for one?

```
      72      0.8   1.   Yes
    2,372    30.4   5.   No

      11      0.1   9.   NA; DK

    4,563    68.7   0.   Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                         working for money now (V13227=5)
```

V13298   'D80 # WK OUT LF 86 (W-E)'   TLOC= 23311-23312   MD=99

    D80. How much time was that?

    % nonzero = 0.8
    mean nonzero, excluding missing data = 7.6

    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 (V13224=2 or 3); not
                       working for money now (V13227=5); not out of the
                       labor force (V13297=5 or 9)

V13299   'D82 # WK WORKED 86 (W-E)'   TLOC= 23313-23314   MD=99

    D82. How many weeks this year has she actually worked on her main
          job(s)?

    % nonzero = 30.8
    mean nonzero, excluding missing data = 13.1

    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.; none; no wife/"wife" in FU (V13224=2 or 3);
                         not working for money now (V13227=5)

V13300   'D84 # HR/WK WRKD 86(W-E)'   TLOC= 23315-23316   MD=99

     D84. And, on the average, how many hours a week has she worked on her
           main job(s) in 1986?

     % nonzero = 30.8
     mean nonzero, excluding missing data = 34.5

     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 (V13224=2 or 3); not
                             working for money now (V13227=5); did not work in
                             1986 (V13299=00)

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V13301   'D85 WTR XTRA JOB 86(W-E)'   TLOC= 23317   MD=9

     D85. Has your (wife/"WIFE") had an extra job or other way of making
           money in addition to her main job(s) in 1986?

       196   2.6   1. Yes
     2,251   28.7   5. No

         8   0.0   9. NA; DK

     4,563   68.7   0. Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                         working for money now (V13227=5)

V13302   'D85-91 #XTRA JBS 86(W-E)'   TLOC= 23318   MD=9

     D85. Has your (wife/"WIFE") had an extra job or other way of making
           money in addition to her main job(s) in 1986?
     D91. Did she have any other extra jobs in 1986?

       184   2.4   1. One extra job
        11   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
                     8. Eight or more extra jobs

                     9. NA; DK

     6,822   97.4   0. Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                         working for money now (V13227=5); no extra jobs
                         (V13301=5 or 9)

V13303   'D86 OCC-XTRA JOB1 (WF-E)'   TLOC= 23319-23320   MD=99

     D86. What sort of work did she do?
     D87. 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 V13261 for a full description of
     this volume.

     PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
         1   0.0 10. Physicians (medical & osteopathic), Dentists
                         (062,065)

```
 5    0.1  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)
 2    0.0  12.  Accountants and Auditors (001)
```

```
 9    0.1  13.  Teachers, Primary and Secondary Schools (including
                NA type) (141-145)
 7    0.1  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    0.1  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)
13    0.1  19.  Professional, technical and kindred workers not
                listed above (174,175-182,185,190,193-195)

MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
 3    0.1  20.  Not self-employed
 4    0.0  31.  Self-employed (unincorporated businesses)

CLERICAL AND KINDRED WORKERS
11    0.2  40.  Secretaries, stenographers, typists (370-
                372,376,391)
23    0.3  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
22    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)
 4    0.1  51.  Other craftsmen and kindred workers (401-440,442-
                580)
 1    0.0  52.  Government protective service workers: firemen,
                police, marshals, and constables (960-965)

MILITARY PERSONNEL
 2    0.0  55.  Members of armed forces (600)

OPERATIVES AND KINDRED WORKERS
 3    0.0  61.  Transport equipment operatives (701-715)
 6    0.1  62.  Operatives, except transport (601-695)
```

```
LABORERS
 3    0.0  70.  Unskilled laborers--nonfarm (740-785)
 1    0.0  71.  Farm laborers and foremen (821-824)

SERVICE WORKERS
```

```
    9     0.1   73.  Private household workers (980-984)
   62     0.8   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
    2     0.0   80.  Farmers (owners and tenants) and managers (except
                     code 71) (801-802)

              99.  NA; DK

 6,822   97.4   00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                     working for money now (V13227=5); no extra jobs
                     (V13301=5 or 9)
```

V13304   'D88 # WKS XTRA JOB1(W-E)'   TLOC= 23321-23322   MD=99

    D88. And, how many weeks has she worked on this job in 1986?-FIRST
          EXTRA JOB IN 1986

    % nonzero = 2.6
    mean nonzero, excluding missing data = 11.1

    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 (V13224=2 or 3); not
                   working for money now (V13227=5); no extra jobs
                   (V13301=5 or 9)

V13305   'D90 HR/WK XTRA JOB (W-E)'   TLOC= 23323-23324   MD=99

    D90. On the average, how many hours a week has she worked on this
          job?-FIRST EXTRA JOB IN 1986

    % nonzero = 2.6
    mean nonzero, excluding missing data = 13.3

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

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              01. One hour or less
              98. Ninety-eight hours or more

              99. NA; DK

              00. Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                   working for money now (V13227=5); no extra jobs
                   (V13301=5 or 9)

V13306   'D86 OCC-XTRA JOB2+(WF-E)'   TLOC= 23325-23326   MD=99

    D86. What sort of work did she do?
    D87. 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 V13261 for a full description of
    this volume.

    PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
              10. Physicians (medical & osteopathic), Dentists

                                    245

```
              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)
 1     0.0    13. Teachers, Primary and Secondary Schools (including
                  NA type) (141-145)
              14. Teachers, College; Social Scientists; Librarians;
                  Archivists (032-036,091-096,102-140)
 1     0.0    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)
 2     0.0    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


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              40. Secretaries, stenographers, typists (370-
                  372,376,391)
 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
 2     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)
              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)
 5     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)

                        99.  NA; DK

   7,006    99.9   00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                        working for money now (V13227=5); no extra jobs
                        (V13301=5 or 9); only one extra job (V13302=1)
```

V13307   'D88 #WKS XTR JOB2+ (W-E)'   TLOC= 23327-23328   MD=99

D88. And, how many weeks has she worked on this job in 1986?-ALL EX-
      TRA JOBS EXCEPT FIRST IN 1986

% nonzero = 0.1
mean nonzero, excluding missing data = 9.5

The values for this variable represent the actual number of weeks (01-
52) Wife/"Wife" worked on all of her extra jobs except the first one.

```
                        01.  One week or less

                        99.  NA; DK

                        00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); not
                             working for money now (V13227=5); no extra jobs
                             (V13301=5 or 9); only one extra job (V13302=1)
```

V13308   'D90 AV HR/WK X JOB2+ W-E'   TLOC= 23329-23330   MD=99

D90. On the average, how many hours a week has she worked on this
      job?-ALL EXTRA JOBS EXCEPT FIRST IN 1986

% nonzero = 0.1
mean nonzero, excluding missing data = 27.9

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 (V13224=2 or 3); not
                             working for money now (V13227=5); no extra jobs
                             (V13301=5 or 9); only one extra job (V13302=1)
```

V13309   'E1 WTR LOOK FOR JOB(W-U)'   TLOC= 23331   MD=9

E1. Has your (wife/"WIFE") been doing anything in the last four weeks
     to find a job?

```
     138     1.4   1.  Yes
   1,410    21.1   5.  No

       2     0.1   9.  NA; DK

   5,468    77.5   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                        now or only temporarily laid off (V13225=1 or 2 or
                        V13227=1)
```

V13310   'E2 # PLACES LOOKED (W-U)'   TLOC= 23332   MD=9

E2. How many places has she been to in the last four weeks to find
    out about a job?

```
19    0.2  1.  One
18    0.2  2.  Two
20    0.1  3.  Three
13    0.1  4.  Four
54    0.4  5.  Five or more

 5    0.1  8.  Don't know
           9.  NA

6,889 98.7  0.  Inap.; none; no wife/"wife" in FU (V13224=2 or 3);
                working now or only temporarily laid off (V13225=1
                or 2 or V13227=1); has not been looking for a job in
                last four weeks (V13309=5 or 9)
```

V13311   'E3 OCC-JOB SOUGHT (WF-U)'   TLOC= 23333-23334   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 V13261 for a full description of
this volume.

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
```
           10.  Physicians (medical & osteopathic), Dentists
                (062,065)
 2    0.0  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)
 2    0.0  14.  Teachers, College; Social Scientists; Librarians;
                Archivists (032-036,091-096,102-140)
 1    0.0  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)
           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)
 1    0.0  19.  Professional, technical and kindred workers not
                listed above (174,175-182,185,190,193-195)
```

MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
```
 4    0.1  20.  Not self-employed
           31.  Self-employed (unincorporated businesses)
```

CLERICAL AND KINDRED WORKERS
```
 9    0.1  40.  Secretaries, stenographers, typists (370-
                372,376,391)
32    0.3  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
       7     0.1   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)
       2     0.0   52.  Government protective service workers; firemen,
                        police, marshals, and constables (960-965)

       MISCELLANEOUS GROUPS
                   55.  Members of armed forces (600)

       OPERATIVES AND KINDRED WORKERS
                   61.  Transport equipment operatives (701-715)
      16     0.2   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 (901-984)
       4     0.0   73.  Private household workers (980-984)
      36     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)

      14     0.2   99.  NA; DK
```

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```
  6,880   98.6   00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                      ing now or only temporarily laid off (V13225=1 or 2
                      or V13227=1); has not been looking for a job in
                      last four weeks (V13309=5 or 9)
```

V13312   'E4 WTR NEED TRAING (W-U)'   TLOC= 23335   MD=9

E4. Will she have to get any training to qualify?

```
      27    0.2   1.  Yes
     106    1.1   5.  No

       5    0.0   8.  Don't know
                  9.  NA

  6,880   98.6   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                     now or only temporarily laid off (V13225=1 or 2 or
                     V13227=1); has not been looking for a job in last
                     four weeks (V13309=5 or 9)
```

V13313   'E5 # WKS LOOK WORK (W-U)'   TLOC= 23336-23337   MD=99

E5. How long has she been looking for work?

% nonzero = 1.4
mean nonzero, excluding missing data = 16.2

The values for this variable represent the actual number of weeks
Wife/"Wife" spent looking for work.

                  99. NA; DK

                  00. Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                       ing now or only temporarily laid off (V13225=1 or 2
                       or V13227=1); has not been looking for a job in
                       last four weeks (V13309=5 or 9)

V13314   'E6 JOB IN FUTURE? (W-U)'   TLOC= 23338   MD=9

    E6. Is she thinking of getting a job in the future?

     340   3.5   1. Yes
   1,056   17.4   5. No

      14   0.2   9. NA; DK

   5,608   78.9   0. Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                       now or only temporarily laid off (V13225=1 or 2 or
                       V13227=1); has been looking for job in last four
                       weeks (V13309=1 or 9)

V13315   'E7 EVER WORKED?   (WF-U)'   TLOC= 23339   MD=9

    E7. Has your (wife/"WIFE") ever done any work for money?

   1,350   19.6   1. Yes
     193   2.8   5. No

       6   0.1   9. NA; DK

   5,469   77.5   0. Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                       now or only temporarily laid off (V13225=1 or 2 or
                       V13227=1)

V13316   'E8 MO JOB ENDED   (WF-U)'   TLOC= 23340-23341   MD=99

    E8. When did she last work? [IF NECESSARY: What would be your best
         guess? Did she last work before 1985?]-MONTH

      69   0.9   01. January; "winter"
      59   0.7   02. February
      72   0.9   03. March
      61   0.8   04. April; "spring"
      52   0.7   05. May
      97   1.6   06. June
      44   0.6   07. July; "summer"
      62   0.8   08. August
      52   0.8   09. September
      57   0.8   10. October; "fall"; "autumn"
      58   0.9   11. November
     101   1.5   12. December

     297   4.1   98. DK month
     269   4.5   99. NA month

   5,668   80.4   00. Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                        ing now or only temporarily laid off (V13225=1 or 2
                        or V13227=1); never worked (V13315=5 or 9)

V13317   'E8 YR JOB ENDED   (WF-U)'   TLOC= 23342-23343   MD=99

    E8. When did she last work? [IF NECESSARY: What would be your best
         guess? Did she last work before 1985?]-YEAR

    % nonzero = 19.6
    mean nonzero, excluding missing data = 76.0

    The values for this variable represent the last two digits of the ac-

```
                   96.  1985 or 1986, DK which
                   97.  Before 1985, DK exact year

                   98.  DK year
                   99.  NA year
```

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```
                   00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                        ing now or only temporarily laid off (V13225=1 or 2
                        or V13227=1); never worked (V13315=5 or 9)
```

V13318   'E9 WTR UNEMP 85   (W-U)'   TLOC= 23344   MD=9

   E9. Were there any times in 1985 when she was looking for work?

```
      52    0.3   1.  Yes
   1,105   17.4   5.  No

       2    0.1   9.  NA; DK

   5,859   82.2   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                       now or only temporarily laid off (V13225=1 or 2 or
                       V13227=1); last worked in 1985 or 1986 (V13317=85,
                       86 or 96)
```

V13319   'E10 # WK UNEMP 85 (W-U)'   TLOC= 23345-23346   MD=99

   E10. How many weeks was that?

   % nonzero = 0.3
   mean nonzero, excluding missing data = 25.3

   The values for this variable represent the actual number of weeks
   Wife/"Wife" spent looking for work in 1985.

```
                   01.  One week or less

                   99.  NA; DK

                   00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                        ing now or only temporarily laid off (V13225=1 or 2
                        or V13227=1); last worked in 1985 or 1986
                        (V13317=85, 86 or 96); did not look for job in 1985
                        (V13318=5 or 9)
```

V13320   'E12 WTR UNEMP 86   (W-U)'   TLOC= 23347   MD=9

   E12. Were there any times in 1986 when she was looking for work?

```
      64    0.5   1.  Yes
   1,093   17.2   5.  No

       2    0.1   9.  NA; DK

   5,859   82.2   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                       now or only temporarily laid off (V13225=1 or 2 or
                       V13227=1); last worked in 1985 or 1986 (V13317=85,
                       86 or 96)
```

V13321   'E13 # WK UNEMP 86 (W-U)'   TLOC= 23348-23349   MD=99

   E13. How many weeks was that?

   % nonzero = 0.5
   mean nonzero, excluding missing data = 6.1

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 (V13224=2 or 3); work-
                    ing now or only temporarily laid off (V13225=1 or 2
                    or V13227=1); last worked in 1985 or 1986
                    (V13317=85, 86 or 96); not looking for job
                    (V13320=5 or 9)
```

V13322   'E15-16 OCC-LAST JOB(W-U)'   TLOC= 23350-23352   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; 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.

```
    41     0.6   001-195.  Professional, Technical, and Kindred Workers
    24     0.4   201-245.  Managers and Administrators, Except Farm
    24     0.3   260-285.  Sales Workers
   106     1.3   301-395.  Clerical and Kindred Workers
     3     0.0   401-600.  Craftsmen and Kindred Workers
    48     0.6   601-695.  Operatives, Except Transport
     2     0.0   701-715.  Transport Equipment Operatives
     8     0.1   740-785.  Laborers, Except Farm
                 801-802.  Farmers and Farm Managers
     6     0.0   821-824.  Farm Laborers and Farm Foremen
   107     1.2   901-965.  Service Workers, Except Private Household
    20     0.2   980-984.  Private Household Workers

     2     0.0      999.  NA; DK

 6,627    95.2      000.  Inap.; no wife/"wife" in FU (V13224=2 or 3);
                          working now or only temporarily laid off
                          (V13225=1 or 2 or V13227=1); never worked
                          (V13315=5 or 9); last worked before 1985
                          (V13317=01-84, 97-99)
```

V13323   'E17 IND-LAST JOB (WF-U)'   TLOC= 23353-23355   MD=999

```
    E17.  What kind of business or industry was that in?
```

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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.

```
     7     0.1   017-028.  Agriculture, Forestry, and Fisheries
                 047-057.  Mining
     2     0.0   067-077.  Construction
    55     0.7   107-398.  Manufacturing
    10     0.1   407-479.  Transportation, Communications, and Other
                           Public Utilities
   107     1.2   507-698.  Wholesale and Retail Trade
    23     0.3   707-718.  Finance, Insurance, and Real Estate
    12     0.2   727-759.  Business and Repair Services
    67     0.7   769-798.  Personal Services
     4     0.1   807-809.  Entertainment and Recreation Services
    88     1.2   828-897.  Professional and Related Services
    11     0.1   907-937.  Public Administration

     5     0.1      999.  NA; DK
```

```
  6,627    95.2       000.  Inap.; no wife/"wife" in FU (V13224=2 or 3);
                             working now or only temporarily laid off
                             (V13225=1 or 2 or V13227=1); never worked
                             (V13315=5 or 9); last worked before 1985
                             (V13317=01-84, 97-99)
```

V13324   'E18 WORK SELF/OTR?(WF-U)'   TLOC= 23356   MD=9

    E18. Was she self-employed, was she employed by by someone else, or
        what?

```
    330     4.0   1.  Someone else only
     13     0.1   2.  Both someone else and self
     46     0.6   3.  Self only

      2     0.0   9.  NA; DK

  6,627    95.2   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                      now or only temporarily laid off (V13225=1 or 2 or
                      V13227=1); never worked (V13315=5 or 9); last worked
                      before 1985 (V13317=01-84, 97-99)
```

V13325   'E19 WORK FOR GOVT? (W-U)'   TLOC= 23357   MD=9

    E19. Did she work for the federal, state, or local government, a
        private company, or what?

```
      9     0.1   1.  Federal government
     17     0.3   2.  State government
     20     0.3   3.  Local government; public school system
    279     3.3   4.  Private nongovernment
```

```
      3     0.0   7.  Other

      2     0.0   9.  NA; DK

  6,688    96.0   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                      now or only temporarily laid off (V13225=1 or 2 or
                      V13227=1); never worked (V13315=5 or 9); last worked
                      before 1985 (V13317=01-84, 97-99); worked both for
                      someone else and self or self-employed only
                      (V13324=2 or 3)
```

V13326   'E21 # MI TO WORK   (W-U)'   TLOC= 23358-23359   MD=99

    E21. About how many miles was it to where she worked?

    % nonzero = 4.2
    mean nonzero, excluding missing data = 9.0

    The values for this variable represent the actual number of miles to
    work one way.

```
               01.  One mile or less
               98.  Ninety-eight miles or more

               99.  NA; DK

               00.  Inap.; varied or did not travel to work ("none" to
                    E20); no wife/"wife" in FU (V13224=2 or 3); working
                    now or temporarily laid off (V13225=1 or 2 or
                    V13227=1); never worked (V13315=5 or 9); last
                    worked before 1985 (V13317=01-84, 97-99)
```

V13327   'E22 MODE OF TRAVEL (W-U)'   TLOC= 23360   MD=9

    E22. Did she use public transportation to get to work, drive with
        you, have a car pool, drive by herself, walk, or what?

    The codes below are in priority order.

```
    27      0.2    1.  Public transportation
    39      0.5    2.  Drove with Head
    26      0.3    3.  Car pool; rode/drove with friend, neighbor, co-
                       worker, boss, or relative (except Head)
   230      3.0    4.  Drove by self
    17      0.2    5.  Walked
     2      0.0    7.  Other

    13      0.2    9.  NA; DK

 6,664     95.8    0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                       now or only temporarily laid off (V13225=1 or 2 or
                       V13227=1); never worked (V13315=5 or 9); last worked
                       before 1985 (V13317=01-84, 97-99); did not travel to
                       work or travel varied (V13326=00)


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V13328   'E23 WHY LAST POS END W-U'   TLOC= 23361     MD=9

    E23.   What happened to that job--did the company go out of business,
           was she laid off, or what?

    27      0.4    1.  Company folded/changed hands/moved out of town;
                       employer died/went out of business
                  2.  Strike; lockout
    69      0.6    3.  Laid off; fired
   239      2.8    4.  Quit; resigned; retired; pregnant; needed more
                       money; just wanted a change in jobs; was self-
                       employed

    10      0.2    7.  Other; transfer; any mention of armed services
    34      0.6    8.  Job was completed; seasonal work; was a temporary
                       job

    12      0.2    9.  NA; DK

 6,627     95.2    0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                       now or only temporarily laid off (V13225=1 or 2 or
                       V13227=1); never worked (V13315=5 or 9); last worked
                       before 1985 (V13317=01-84, 97-99)

V13329   'E24 MO LAST POS END(W-U)'   TLOC= 23362-23363   MD=99

    E24.   In what month and year did that (position/work situation) end?
           [IF NECESSARY:  What would be your best guess?  Did it end
           before 1985?]-MONTH LAST POSITION

    39      0.4   01.  January; "winter"
    34      0.4   02.  February
    45      0.5   03.  March
    34      0.3   04.  April; "spring"
    29      0.3   05.  May
    28      0.4   06.  June
    14      0.2   07.  July; "summer"
    30      0.3   08.  August
    22      0.3   09.  September
    30      0.4   10.  October; "fall"; "autumn"
    29      0.4   11.  November
    48      0.6   12.  December

     2      0.0   98.  DK month
     7      0.1   99.  NA month

 6,627     95.2   00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                       ing now or only temporarily laid off (V13225=1 or 2
                       or V13227=1); never worked (V13315=5 or 9); last
                       worked before 1985 (V13317=01-84, 97-99)

V13330   'E24 YR LAST POS END(W-U)'   TLOC= 23364-23365   MD=99
```

E24. In what month and year did that (position/work situation) end?
[IF NECESSARY: What would be your best guess? Did it end
before 1985?]-YEAR LAST POSITION

% nonzero = 4.8
mean nonzero, excluding missing data = 85.3

The values for this variable represent the last two digits of the year
Wife's/"Wife's" last position ended.

                96.   1985 or 1986, DK which
                97.   Before 1985, DK exact year

                98.   DK year
                99.   NA year

                00.   Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                      ing now or only temporarily laid off (V13225=1 or 2
                      or V13227=1); never worked (V13315=5 or 9); last
                      worked before 1985 (V13317=01-84, 97-99)

V13331   'E25 LAST END WAGE (WF-U)'   TLOC= 23366-23369   MD=9999

E25. What was your (wife's/"WIFE's") final wage or salary when she
left that (position/work situation)?-LAST POSITION

% nonzero = 4.7
mean nonzero, excluding missing data = 5.637 (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 E26 were used. Annual salaries were divided
by the answer to E26 times 52 weeks; monthly salaries by E26 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 (V13224=2 or 3);
                        working now or only temporarily laid off
                        (V13225=1 or 2 or V13227=1); never worked
                        (V13315=5 or 9); last worked before 1985
                        (V13317=01-84, 97-99); last position ended before
                        1985 (V13330=01-84, 97-99)

V13332   'E26 HR/WK LAST JOB (W-U)'   TLOC= 23370-23371   MD=99

E26. And how many hours a week did she work?-LAST POSITION

% nonzero = 4.7
mean nonzero, excluding missing data = 31.3

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 (V13224=2 or 3); work-

ing now or only temporarily laid off (V13225=1 or 2
or V13227=1); never worked (V13315=5 or 9); last
worked before 1985 (V13317=01-84, 97-99); last
position ended before 1985 (V13330=01-84, 97-99)

V13333   'E27 MO ST LAST POS (W-U)'   TLOC= 23372-23373   MD=99

E27. 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 1985?]-MONTH LAST POSITION

34	0.4	01.	January; "winter"
24	0.3	02.	February
19	0.2	03.	March
22	0.2	04.	April; "spring"
19	0.2	05.	May
38	0.4	06.	June
22	0.3	07.	July; "summer"
29	0.3	08.	August
45	0.7	09.	September
44	0.5	10.	October; "fall"; "autumn"
30	0.4	11.	November
17	0.2	12.	December
25	0.4	98.	DK month
22	0.3	99.	NA month

6,628   95.3   00. Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                    ing now or only temporarily laid off (V13225=1 or 2
                    or V13227=1); never worked (V13315=5 or 9); last
                    worked before 1985 (V13317=01-84, 97-99); last
                    position ended before 1985 (V13330=01-84, 97-99)

V13334   'E27 YR ST LAST POS (W-U)'   TLOC= 23374-23375   MD=99

E27. 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 1985?]-YEAR LAST POSITION

% nonzero = 4.7
mean nonzero, excluding missing data = 81.8

The values for this variable represent the last two digits of the year
Wife's/"Wife's" last position started.

96. 1985 or 1986, DK which
97. Before 1985, DK exact year

98. DK year
99. NA year

00. Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
     ing now or only temporarily laid off (V13225=1 or 2
     or V13227=1); never worked (V13315=5 or 9); last
     worked before 1985 (V13317=01-84, 97-99); last
     position ended before 1985 (V13330=01-84, 97-99)

V13335   'E28 POS TO BE PERM?(W-U)'   TLOC= 23376   MD=9

E28. When she first started this (position/work situation), was it
      supposed to be temporary or permanent?-LAST POSITION

106	1.2	1.	Temporary
71	0.8	2.	Permanent
8	0.1	8.	Uncertain; DK
5	0.1	9.	NA

6,828   97.9   0. Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                   now or only temporarily laid off (V13225=1 or 2 or
                   V13227=1); never worked (V13315=5 or 9); last worked

before 1985 (V13317=01-84, 97-99); last position
ended before 1985 (V13330=01-84, 97-99); last posi-
tion began before 1985 (V13334=01-84, 97-99)

V13336   'E29 LAST START WAGE(W-U)'   TLOC= 23377-23380   MD=9999

    E29. What was her starting salary or wage at that time?-LAST POSITION

    % nonzero = 2.1
    mean nonzero, excluding missing data = 4.510 (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 E30 were used. Annual salaries were divided
    by the answer to E30 times 52 weeks; monthly salaries by E30 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

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                    0000. Inap.; no wife/"wife" in FU (V13224=2 or 3);
                           working now or only temporarily laid off
                           (V13225=1 or 2 or V13227=1); never worked
                           (V13315=5 or 9); last worked before 1985
                           (V13317=01-84, 97-99); last position ended before
                           1985 (V13330=01-84, 97-99); last position began
                           before 1985 (V13334=01-84, 97-99)

V13337   'E30 LAST START HR/WK W-U'   TLOC= 23381-23382   MD=99

    E30. And how many hours a week did she work?-LAST POSITION

    % nonzero = 2.1
    mean nonzero, excluding missing data = 31.3

    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 (V13224=2 or 3); work-
                         ing now or only temporarily laid off (V13225=1 or 2
                         or V13227=1); never worked (V13315=5 or 9); last
                         worked before 1985 (V13317=01-84, 97-99); last
                         position ended before 1985 (V13330=01-84, 97-99);
                         last position began before 1985 (V13334=01-84, 97-
                         99)

V13338   'E31 EMP BEFORE THEN? W-U'   TLOC= 23383   MD=9

    E31. 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?

      2   0.0   1. Same employer
     27   0.3   2. Different employer
      3   0.1   3. Self-employed
     55   0.5   4. Unemployed and looking for work
      3   0.0   5. Temporarily laid off
      5   0.1   6. Never had previous job
     94   1.1   7. Not working and not looking

```
                         9.  NA; DK

    6,829    97.9   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                         now or only temporarily laid off (V13225=1 or 2 or
                         V13227=1); never worked (V13315=5 or 9); last worked
                         before 1985 (V13317=01-84, 97-99); last position
```

```
                         ended before 1985 (V13330=01-84, 97-99); last posi-
                         tion began before 1985 (V13334=01-84, 97-99)
```

V13339   'E32 WRK BEFORE THEN? W-U'   TLOC= 23384   MD=9

    E32.   Did she ever work before that?

```
      133     1.6   1.  Yes
       17     0.1   5.  No

                    9.  NA; DK

    6,868    98.3   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                         now or only temporarily laid off (V13225=1 or 2 or
                         V13227=1); never worked (V13315=5 or 9); last worked
                         before 1985 (V13317=01-84, 97-99); last position
                         ended before 1985 (V13330=01-84, 97-99); last posi-
                         tion began before 1985 (V13334=01-84, 97-99); no gap
                         in employment or no next-to-last job (V13338=1-3 or
                         6)
```

V13340   'E33 WRKG SAME EMP? (W-U)'   TLOC= 23385   MD=9

    E33.   Was she working for the same employer that we just talked about,
           a different one, or was she self-employed?

```
       13     0.2   1.  Same employer
        3     0.0   3.  Self-employed
      117     1.4   5.  Different employer

        3     0.0   9.  NA; DK

    6,882    98.4   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                         now or only temporarily laid off (V13225=1 or 2 or
                         V13227=1); never worked (V13315=5 or 9); last worked
                         before 1985 (V13317=01-84, 97-99); last position
                         ended before 1985 (V13330=01-84, 97-99); last posi-
                         tion began before 1985 (V13334=01-84, 97-99); no gap
                         in employment or no next-to-last job (V13338=1-3 or
                         6 or V13339=5 or 9)
```

V13341   'E34 MO PREV POS END(W-U)'   TLOC= 23386-23387   MD=99

    E34.   In what month and year did that (position/work situation) end?
           [IF NECESSARY: What would be your best guess? Did it end
           before 1985?]-MONTH NEXT-TO-LAST POSITION

```
       10     0.1   01.  January; "winter"
        6     0.1   02.  February
        9     0.1   03.  March
       11     0.1   04.  April; "spring"
        8     0.1   05.  May
       20     0.3   06.  June
       15     0.2   07.  July; "summer"
```

```
       22     0.2   08.  August
        6     0.0   09.  September
        7     0.1   10.  October; "fall"; "autumn"
```

```
      11      0.2   11.  November
       7      0.1   12.  December

      24      0.3   98.  DK month
      12      0.1   99.  NA month

   6,850     98.0   00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                         ing now or only temporarily laid off (V13225=1 or 2
                         or V13227=1); never worked (V13315=5 or 9); last
                         worked before 1985 (V13317=01-84, 97-99); last
                         position ended before 1985 (V13330=01-84, 97-99);
                         last position began before 1985 (V13334=01-84, 97-
                         99); no next-to-last job (V13338=6 or V13339=5 or
                         9)
```

V13342   'E34 YR PREV POS END(W-U)'   TLOC= 23388-23389   MD=99

```
    E34.  In what month and year did that (position/work situation) end?
          [IF NECESSARY:  What would be your best guess?  Did it end
          before 1985?]-YEAR NEXT-TO-LAST POSITION
```

% nonzero = 2.0
mean nonzero, excluding missing data = 82.2

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

```
                   96.  1985 or 1986, DK which
                   97.  Before 1985, DK exact year

                   98.  DK year
                   99.  NA year

                   00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                        ing now or only temporarily laid off (V13225=1 or 2
                        or V13227=1); never worked (V13315=5 or 9); last
                        worked before 1985 (V13317=01-84, 97-99); last
                        position ended before 1985 (V13330=01-84, 97-99);
                        last position began before 1985 (V13334=01-84, 97-
                        99); no next-to-last job (V13338=6 or V13339=5 or
                        9)
```

V13343   'E36 WRK GOV-PREV POS?W-U'   TLOC= 23390   MD=9

```
    E36.  Did your (wife/"WIFE") work for the federal, state, or local
          government, a private company, or what?-NEXT-TO-LAST POSITION

       1      0.0   1.   Federal government
       4      0.1   2.   State government
       4      0.0   3.   Local government; public school system
      53      0.5   4.   Private non-government
```

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```
                   7.   Other

       5      0.1   9.   NA; DK

   6,951     99.3   0.   Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                         now or only temporarily laid off (V13225=1 or 2 or
                         V13227=1); never worked (V13315=5 or 9); last worked
                         before 1985 (V13317=01-84, 97-99); last position
                         ended before 1985 (V13330=01-84, 97-99); last posi-
                         tion began before 1985 (V13334=01-84, 97-99); no
                         next-to-last job (V13338=6 or V13339=5 or 9); same
                         employer or self-employed (V13338=1, 3 or 9 or
                         V13340=1, 3 or 9); next-to-last position ended
                         before 1985 (V13342=01-84, 97-99)
```

V13344   'E37 PREV INDUSTRY (WF-U)'   TLOC= 23391-23393   MD=999

```
    E37.  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.

```
    4      0.1    017-028.  Agriculture, Forestry, and Fisheries
                  047-057.  Mining
    1      0.0    067-077.  Construction
    2      0.0    107-398.  Manufacturing
                  407-479.  Transportation, Communications, and Other
                            Public Utilities
   26      0.3    507-698.  Wholesale and Retail Trade
    3      0.0    707-718.  Finance, Insurance, and Real Estate
    4      0.1    727-759.  Business and Repair Services
   10      0.1    769-798.  Personal Services
                  807-809.  Entertainment and Recreation Services
   16      0.2    828-897.  Professional and Related Services
    1      0.0    907-937.  Public Administration

    5      0.1       999.   NA; DK

6,946     99.2       000.   Inap.; no wife/"wife" in FU (V13224=2 or 3);
                            working now or only temporarily laid off
                            (V13225=1 or 2 or (V13227=1); never worked
                            (V13315=5 or 9); last worked before 1985
                            (V13317=01-84, 97-99); last position ended
                            before 1985 (V13330=01-84, 97-99); last posi-
                            tion began before 1985 (V13334=01-84, 97-99);
                            no next-to-last job (V13338=6 or V13339=5 or
                            9); same employer (V13338=1 or V13340=5 or 9);
                            next-to-last position ended before 1985
                            (V13342=01-84, 97-99)
```

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V13345   'E38-39 PREV OCC   (W-U)'   TLOC= 23394-23396   MD=999

    E38. What was your (wife's/"WIFE's") occupation? What sort of work
          did she do?
    E39. What were her most important activities or duties?-NEXT-TO-LAST
          POSITION

    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.

```
   10      0.2    001-195.  Professional, Technical, and Kindred Workers
    1      0.0    201-245.  Managers and Administrators, Except Farm
    4      0.0    260-285.  Sales Workers
   21      0.2    301-395.  Clerical and Kindred Workers
    1      0.0    401-600.  Craftsmen and Kindred Workers
    5      0.1    601-695.  Operatives, Except Transport
    1      0.0    701-715.  Transport Equipment Operatives
    1      0.0    740-785.  Laborers, Except Farm
    1      0.0    801-802.  Farmers and Farm Managers
    2      0.0    821-824.  Farm Laborers and Farm Foremen
   26      0.3    901-965.  Service Workers, Except Private Household
    2      0.0    980-984.  Private Household Workers

    2      0.0       999.   NA; DK

6,941     99.1       000.   Inap.; no wife/"wife" in FU (V13224=2 or 3);
                            working now or only temporarily laid off
                            (V13225=1 or 2 or V13227=1); never worked
                            (V13315=5 or 9); last worked before 1985
                            (V13317=01-84, 97-99); last position ended
                            before 1985 (V13330=01-84, 97-99); last posi-
                            tion began before 1985 (V13334=01-84, 97-99);
                            no next-to-last job (V13338=6 or V13339=5 or
                            9); next-to-last position ended before 1985
```

V13346   'E40 PREV END WAGE (WF-U)'   TLOC= 23397-23400   MD=9999

     E40. What was her final wage or salary when she left that (position/
           work situation)?-NEXT-TO-LAST POSITION

     % nonzero = 0.9
     mean nonzero, excluding missing data = 4.703 (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 E41 were used. Annual salaries were divided
     by the answer to E41 times 52 weeks; monthly salaries by E41 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 (V13224=2 or 3);
                           working now or only temporarily laid off
                           (V13225=1 or 2 or V13227=1); never worked
                           (V13315=5 or 9); last worked before 1985
                           (V13317=01-84, 97-99); last position ended before
                           1985 (V13330=01-84, 97-99); last position began
                           before 1985 (V13334=01-84, 97-99); no next-to-
                           last job (V13338=6 or V13339=5 or 9); next-to-
                           last position ended before 1985 (V13342=01-84,
                           97-99)

V13347   'E41 PREV END HR/WK (W-U)'   TLOC= 23401-23402   MD=99

     E41. And how many hours a week did she work?-NEXT-TO-LAST POSITION

     % nonzero = 0.8
     mean nonzero, excluding missing data = 31.0

     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 (V13224=2 or 3); work-
                         ing now or only temporarily laid off (V13225=1 or 2
                         or V13227=1); never worked (V13315=5 or 9); last
                         worked before 1985 (V13317=01-84, 97-99); last
                         position ended before 1985 (V13330=01-84, 97-99);
                         last position began before 1985 (V13334=01-84, 97-
                         99); no next-to-last job (V13338=6 or V13339=5 or
                         9); next-to-last position ended before 1985
                         (V13342=01-84, 97-99)

V13348   'E42 MO ST PREV POS(WF-U)'   TLOC= 23403-23404   MD=99

     E42. 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 1985?]-MONTH NEXT-TO-LAST
           POSITION

        7   0.1   01. January; "winter"
        3   0.0   02. February
        8   0.1   03. March
        6   0.1   04. April; "spring"

```
     9     0.1   05.  May
     5     0.1   06.  June
     3     0.0   07.  July; "summer"
     6     0.1   08.  August
     6     0.1   09.  September
     8     0.1   10.  October; "fall"; "autumn"
     4     0.0   11.  November
     3     0.0   12.  December

     7     0.1   98.  DK month
     2     0.0   99.  NA month

 6,941    99.1   00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                      ing now or only temporarily laid off (V13225=1 or 2
                      or V13227=1); never worked (V13315=5 or 9); last
                      worked before 1985 (V13317=01-84, 97-99); last
                      position ended before 1985 (V13330=01-84, 97-99);
                      last position began before 1985 (V13334=01-84, 97-
                      99); no next-to-last job (V13338=6 or V13339=5 or
                      9); next-to-last position ended before 1985
                      (V13342=01-84, 97-99)
```

V13349   'E42 YR ST PREV POS(WF-U)'   TLOC= 23405-23406   MD=99

E42.   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 1985?]-YEAR NEXT-TO-LAST
       POSITION

% nonzero = 0.9
mean nonzero, excluding missing data = 83.8

The values for this variable represent the last two digits of the year
Wife's/"Wife's" previous position started.

```
            96.  1985 or 1986, DK which
            97.  Before 1985, DK exact year

            98.  DK year
            99.  NA year

            00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                 ing now or only temporarily laid off (V13225=1 or 2
                 or V13227=1); never worked (V13315=5 or 9); last
                 worked before 1985 (V13317=01-84, 97-99); last
                 position ended before 1985 (V13330=01-84, 97-99);
                 last position began before 1985 (V13334=01-84, 97-
                 99); no next-to-last job (V13338=6 or V13339=5 or
                 9); next-to-last position ended before 1985
                 (V13342=01-84, 97-99)
```

V13350   'E43 POS TO BE PERM?(W-U)'   TLOC= 23407   MD=9

E43.   When she first started this (position/work situation), was it
       supposed to be temporary or permanent?-NEXT-TO-LAST POSITION

```
    16     0.2   1.  Temporary
    15     0.1   2.  Permanent

     3     0.0   8.  Uncertain; DK
     4     0.0   9.  NA

 6,980    99.6   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                     now or only temporarily laid off (V13225=1 or 2 or
```

V13227=1); never worked (V13315=5 or 9); last worked
        before 1985 (V13317=01-84, 97-99); last position
        ended before 1985 (V13330=01-84, 97-99); last posi-
        tion began before 1985 (V13334=01-84, 97-99); no
        next-to-last job (V13338=6 or V13339=5 or 9); next-
        to-last position ended before 1985 (V13342=01-84,
        97-99); next-to-last position began before 1985
        (V13349=01-84, 97-99)

V13351   'E44 PREV START WAGE(W-U)'   TLOC= 23408-23411   MD=9999

     E44. What was her starting salary or wage at that time?-NEXT-TO-LAST
           POSITION

     % nonzero = 0.4
     mean nonzero, excluding missing data = 4.049 (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 E45 were used. Annual salaries were divided
     by the answer to E45 times 52 weeks; monthly salaries by E45 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 (V13224=2 or 3);
                        working now or only temporarily laid off
                        (V13225=1 or 2 or V13227=1); never worked
                        (V13315=5 or 9); last worked before 1985
                        (V13317=01-84, 97-99); last position ended before
                        1985 (V13330=01-84, 97-99); last position began
                        before 1985 (V13334=01-84, 97-99); no next-to-
                        last job (V13338=6 or V13339=5 or 9); next-to-
                        last position ended before 1985 (V13342=01-84,
                        97-99); next-to-last position began before 1985
                        (V13349=01-84, 97-99)

332 - RAW DATA

V13352   'E45 PREV START HR/WK W-U'   TLOC= 23412-23413   MD=99

     E45. And how many hours a week did she work?-NEXT-TO-LAST POSITION

     % nonzero = 0.4
     mean nonzero, excluding missing data = 33.2

     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 (V13224=2 or 3); work-
                      ing now or only temporarily laid off (V13225=1 or 2
                      or V13227=1); never worked (V13315=5 or 9); last
                      worked before 1985 (V13317=01-84, 97-99); last
                      position ended before 1985 (V13330=01-84, 97-99);
                      last position began before 1985 (V13334=01-84, 97-
                      99); no next-to-last job (V13338=6 or V13339=5 or
                      9); next-to-last position ended before 1985
                      (V13342=01-84, 97-99); next-to-last position began
                      before 1985 (V13349=01-84, 97-99)

V13353   'E-# WORK HIST SUPPS(W-U)'   TLOC= 23414-23415

     Number of Additional Work History Spells for Section E

```
                  % nonzero = 0.4
                  mean nonzero = 1.3

        The values for this variable represent the actual number of work his-
        tory spells needed to complete the work history back to January 1,
        1985.  These data are available as a separate file.  Refer to Section
        I, Part 7 of this volume for more detail.

                        00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                             ing now or only temporarily laid off (V13225=1 or 2
                             or V13227=1); never worked (V13315=5 or 9); last
                             worked before 1985 (V13317=01-84, 97-99); last
                             position ended before 1985 (V13330=01-84, 97-99);
                             last position began before 1985 (V13334=01-84, 97-
                             99); no next-to-last job (V13338=6 or V13339=5 or
                             9); next-to-last position ended before 1985
                             (V13342=01-84, 97-99); next-to-last position began
                             before 1985 (V13349=01-84, 97-99)
```

V13354   'E46 WTR VACATION (WF-U)'   TLOC= 23416   MD=9

  E46. We're interested in how your (wife/"WIFE") spent her time from
        January through December 1985, regardless of whether or not she
        was employed. I know you may have given me some of this infor-
        mation already, but my instructions are to ask these questions

        of everybody. Did she take any vacation or time off during
        1985?

```
       128     1.6   1.  Yes
       259     3.1   5.  No

         4     0.1   9.  NA; DK

     6,627    95.2   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                         now or only temporarily laid off (V13225=1 or 2 or
                         V13227=1); never worked (V13315=5 or 9); last worked
                         before 1985 (V13317=01-84, 97-99)
```

V13355   'E47 #WKS VACATION (WF-U)'   TLOC= 23417-23418   MD=99

  E47. How much vacation or time off did she take?

        % nonzero = 1.6
        mean nonzero, excluding missing data = 5.7

        The values for this variable represent the actual number of weeks (01-
        52) 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 (V13224=2 or 3); work-
                             ing now or only temporarily laid off (V13225=1 or 2
                             or V13227=1); never worked (V13115=5 or 9); last
                             worked before 1985 (V13317=01-84, 97-99); took no
                             vacation or time off (V13354=5 or 9)
```

V13356   'E49 WTR OTRS ILL (WF-U)'   TLOC= 23419   MD=9

  E49. Did she miss any work in 1985 because you or someone else in the
        family was sick?

```
        47     0.5   1.  Yes
       338     4.1   5.  No

         6     0.1   9.  NA; DK

     6,627    95.2   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                         now or only temporarily laid off (V13225=1 or 2 or
```

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V13357   'E50 #WKS OTRS ILL (WF-U)'   TLOC= 23420-23421   MD=99

    E50. How much work did she miss?

    % nonzero = 0.5
mean nonzero, excluding missing data = 1.2

334 - RAW DATA

    The values for this variable represent the actual number of weeks (01-
52) missed through illness of persons other than the Wife/"Wife".

               01. One week or less

               99. NA; DK

               00. Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
ing now or only temporarily laid off (V13225=1 or 2
or V13227=1); never worked (V13315=5 or 9); last
worked before 1985 (V13317=01-84, 97-99); missed no
work through illness of others (V13356=5 or 9)

V13358   'E52 WTR SELF ILL (WF-U)'   TLOC= 23422   MD=9

    E52. Did she miss any work in 1985 because she was sick?

     97   1.2 1. Yes
  289   3.5 5. No

    5   0.1 9. NA; DK

6,627   95.2 0. Inap.; no wife/"wife" in FU (V13224=2 or 3); working
now or only temporarily laid off (V13225=1 or 2 or
V13227=1); never worked (V13356=5 or 9); last worked
before 1985 (V13317=01-84, 97-99)

V13359   'E53 #WKS SELF ILL (WF-U)'   TLOC= 23423-23424   MD=99

    E53. How much work did she miss?

    % nonzero = 1.2
mean nonzero, excluding missing data = 4.1

    The values for this variable represent the actual number of weeks (01-
52) missed through Wife's/"Wife's" own illness.

               01. One week or less

               99. NA; DK

               00. Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
ing now or only temporarily laid off (V13225=1 or 2
or V13227=1); never worked (V13356=5 or 9); last
worked before 1985 (V13317=01-84, 97-99); missed no
work through own illness (V13358=5 or 9)

V13360   'E55 WTR ON STRIKE (WF-U)'   TLOC= 23425   MD=9

    E55. Did she miss any work in 1985 because she was on strike?

               1. Yes
  387   4.7 5. No

    4   0.1 9. NA; DK

```
    6,627   95.2   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                        now or only temporarily laid off (V13225=1 or 2 or
                        V13227=1); never worked (V13315=5 or 9); last worked
                        before 1985 (V13317=01-84, 97-99)
```

V13361   'E56 #WKS ON STRIKE (W-U)'   TLOC= 23426-23427   MD=99

     E56. How much work did she miss?

     % nonzero: no nonzero cases for 1986 data
     mean nonzero, excluding missing data: no nonzero cases for 1986 data

     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 (V13224=2 or 3); work-
                         ing now or only temporarily laid off (V13225=1 or 2
                         or V13227=1); never worked (V13315=5 or 9); last
                         worked before 1985 (V13317=01-84, 97-99); missed no
                         work through strikes (V13360=5 or 9)

V13362   'E58 WTR UNEMPLOYED(WF-U)'   TLOC= 23428   MD=9

     E58. Did she miss any work in 1985 because she was unemployed and
           looking for work or temporarily laid off?

      105   1.1   1. Yes
      283   3.6   5. No

        3   0.0   9. NA; DK

    6,627   95.2   0. Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                        now or only temporarily laid off (V13225=1 or 2 or
                        V13227=1); never worked (V13315=5 or 9); last worked
                        before 1985 (V13317=01-84, 97-99)

V13363   'E59 #WKS UNEMPLYD (WF-U)'   TLOC= 23429-23430   MD=99

     E59. How much work did she miss?

     % nonzero = 1.1
     mean nonzero, excluding missing data = 18.3

     The values for this variable represent the actual number of weeks (01-
     52) missed due to unemployment or temporarily layoff of Wife/"Wife".

                    01. One week or less

336 - RAW DATA

                    99. NA; DK

                    00. Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                         ing now or only temporarily laid off (V13225=1 or 2
                         or V13227=1); never worked (V13315=5 or 9); last
                         worked before 1985 (V13317=01-84, 97-99); was not
                         unemployed or laid off (V13362=5 or 9)

V13364   'E61 WTR OUT LAB FRC(W-U)'   TLOC= 23431   MD=9

     E61. Were there some weeks in 1985 when she didn't have a job and was
           not looking for one?

      271   3.3   1. Yes
      119   1.4   5. No

        1   0.0   9. NA; DK

    6,627   95.2   0. Inap.; no wife/"wife" in FU (V13224=2 or 3); working
```

now or only temporarily laid off (V13225=1 or 2 or
V13227=1); never worked (V13315=5 or 9); last worked
before 1985 (V13317=01-84, 97-99)

V13365    'E62 #WKS OUT LAB FRC W-U'   TLOC= 23432-23433    MD=99

E62.   How much time was that?

% nonzero = 3.3
mean nonzero, excluding missing data = 27.8

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 (V13224=2 or 3); work-
                    ing now or only temporarily laid off (V13225=1 or 2
                    or V13227=1); never worked (V13315=5 or 9); last
                    worked before 1985 (V13317=01-84, 97-99); not out
                    of labor force (V13364=5 or 9)

V13366    'E64 #WKS WORKED   (WF-U)'   TLOC= 23434-23435    MD=99

E64.   Then, how many weeks did she actually work on her main job(s) in
       1985?

% nonzero = 4.7
mean nonzero, excluding missing data = 26.0

The values for this variable represent the actual number of weeks (01-
52) Wife/"Wife" worked on her main job(s).


                                                RAW DATA - 337

              01.   One week or less

              99.   NA; DK

              00.   Inap.; did not work in 1985; no wife/"wife" in FU
                    (V13224=2 or 3); working now or only temporarily
                    laid off (V13225=1 or 2 or V13227=1); never worked
                    (V13315=5 or 9); last worked before 1985
                    (V13317=01-84, 97-99)

V13367    'E65 HR/WK WORKED  (WF-U)'   TLOC= 23436-23437    MD=99

E65.   And, on the average, how many hours a week did she work on her
       main job(s) in 1985?

% nonzero = 4.7
mean nonzero, excluding missing data = 31.1

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 (V13224=2 or 3); work-
                    ing now or only temporarily laid off (V13225=1 or 2
                    or V13227=1); never worked (V13315=5 or 9); last
                    worked before 1985 (V13317=01-84, 97-99); did not
                    work in 1985 (V13366=00)

V13368    'E66 WTR XTRA JOBS (WF-U)'   TLOC= 23438    MD=9

E66.   (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

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```
      16     0.2   1.  Yes
     363     4.5   5.  No

       2     0.0   9.  NA; DK

   6,637    95.3   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                       now or only temporarily laid off (V13225=1 or 2 or
                       V13227=1); never worked (V13315=5 or 9); last worked
                       before 1985 (V13317=01-84, 97-99)
```

V13369   'E66-73 # XTRA JOBS (W-U)'   TLOC= 23439   MD=9

    E66. (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 1985?
    E73. Did she have any other extra jobs in 1985?

338 - RAW DATA

    The values for this variable represent the total number of extra jobs
    (1-7) that Wife/"Wife" had.

```
      15     0.2   1.  One extra job
       1     0.0   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

   7,002    99.8   0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                       now or only temporarily laid off (V13225=1 or 2 or
                       V13227=1); never worked (V13315=5 or 9); last worked
                       before 1985 (V13317=01-84, 97-99); no extra jobs
                       (V13368=5 or 9)
```

V13370   'E67-68 OCC-XTRA JB1 WF-U'   TLOC= 23440-23441   MD=99

    E67. What sort of work did she do?
    E68. What were her most important activities or duties?-FIRST EXTRA
          JOB IN 1985

    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 V13345 for a full description of
    this volume.

    PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
                  10. Physicians (medical & osteopathic), Dentists
                       (062,065)
       1   0.0 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)
       1   0.0 12. Accountants and Auditors (001)
       1   0.0 13. Teachers, Primary and Secondary Schools (including
                       NA type) (141-145)
                  14. Teachers, College; Social Scientists; Librarians;
                       Archivists (032-036,091-096,102-140)
                  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

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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)
   1   0.0   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
   1   0.0   40. Secretaries, stenographers, typists (370-
                   372,376,391)
   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, 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)
   1   0.0   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)
   3   0.0   62. Operatives, except transport (601-695)

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

SERVICE WORKERS
   1   0.0   73. Private household workers (980-984)
   3   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
   1     0.0   80.  Farmers (owners and tenants) and managers (except
                    code 71) (801-802)

               99.  NA; DK

7,002  99.8    00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                    ing now or only temporarily laid off (V13225=1 or 2
                    or V13227=1); never worked (V13315=5 or 9); last
                    worked before 1985 (V13317=01-84, 97-99); no extra
```

V13371   'E69 PAY/HR XTRA JOB(W-U)'   TLOC= 23442-23445   MD=9999

    E69. About how much did she make at this?-FIRST EXTRA JOB IN 1985

    % nonzero = 0.2
    mean nonzero, excluding missing data = 10.777 (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 V13236 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 (V13224=2 or 3);
                      working now or only temporarily laid off
                      (V13225=1 or 2 or V13227=1); never worked
                      (V13315=5 or 9); last worked before 1985
                      (V13317=01-84, 97-99); no extra jobs (V13368=5 or
                      9)

V13372   'E70 # WKS XTRA JOB1(W-U)'   TLOC= 23446-23447   MD=99

    E70. And, how many weeks did she work on this job in 1985?-FIRST EX-
        TRA JOB IN 1985

    % nonzero = 0.2
    mean nonzero, excluding missing data = 21.7

    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 (V13224=2 or 3); work-
                      ing now or only temporarily laid off (V13225=1 or 2
                      or V13227=1); never worked (V13315=5 or 9); last
                      worked before 1985 (V13317=01-84, 97-99); no extra
                      jobs (V13368=5 or 9)

V13373   'E72 HR/WK XTRA JOB1(W-U)'   TLOC= 23448-23449   MD=99

    E72. On the average, how many hours a week did she work on this job?-
        FIRST EXTRA JOB IN 1985

    % nonzero = 0.2
    mean nonzero, excluding missing data = 8.7

    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 (V13224=2 or 3); work-
                      ing now or only temporarily laid off (V13225=1 or 2
                      or V13227=1); never worked (V13315=5 or 9); last
                      worked before 1985 (V13317=01-84, 97-99); no extra
                      jobs (V13368=5 or 9)

V13374   'E67-68 OCC-XTRA JB2(W-U)'   TLOC= 23450-23451   MD=99

E67. What sort of work did she do?
E68. What were her most important activities or duties?-SECOND EXTRA
      JOB IN 1985

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 V13345 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)
   1   0.0   13. Teachers, Primary and Secondary Schools (including
                   NA type) (141-145)
              14. Teachers, College; Social Scientists; Librarians;
                   Archivists (032-036,091-096,102-140)
              15. Architects; Chemists; Engineers; Physical and
                   Biological Scientists (002,006-023,042-054)

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              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 (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, advertis-
                   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 (401-440,442-
                   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,
                         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

    7,017   100.0   00. Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                         ing now or only temporarily laid off (V13225=1 or 2
                         or V13227=1); never worked (V13315=5 or 9); last
                         worked before 1985 (V13317=01-84, 97-99); no extra
                         jobs (V13368=5 or 9); only one extra job (V13369=1)

V13375   'E69 AV PY/HR X JB2+(W-U)'   TLOC= 23452-23455   MD=9999

    E69. About how much did she make at this?-ALL EXTRA JOBS EXCEPT FIRST
          IN 1985

    % nonzero = 0.0
    mean nonzero, excluding missing data = 33.50 (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 V13236 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 (V13224=2 or 3);
                           working now or only temporarily laid off
                           (V13225=1 or 2 or V13227=1); never worked
                           (V13315=5 or 9); last worked before 1985
                           (V13317=01-84, 97-99); no extra jobs (V13368=5 or
                           9); only one extra job (V13369=1)

V13376   'E70 # WK XTRA JOB2+(W-U)'   TLOC= 23456-23457   MD=99

    E70. And, how many weeks did she work on this job in 1985?-ALL EXTRA
          JOBS EXCEPT FIRST IN 1985

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    % nonzero = 0.0

                                   272

mean nonzero, excluding missing data = 35.0

The values for this variable represent the actual number of weeks (01-52) Wife/"Wife" worked on all of her extra jobs except the first one.

        01. One week or less

        99. NA; DK

        00. Inap.; no wife/"wife" in FU (V13224=2 or 3); work-ing now or only temporarily laid off (V13225=1 or 2 or V13227=1); never worked (V13315=5 or 9); last worked before 1985 (V13317=01-84, 97-99); no extra jobs (V13368=5 or 9); only one extra job (V13369=1)

V13377   'E72 AV HR/WK X JB2+(W-U)'   TLOC= 23458-23459   MD=99

E72. On the average, how many hours a week did she work on this job?-ALL EXTRA JOBS EXCEPT FIRST IN 1985

% nonzero = 0.0
mean nonzero, excluding missing data = 45.0

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.

        01. One hour or less
        98. Ninety-eight hours or more

        99. NA; DK

        00. Inap.; no wife/"wife" in FU (V13224=2 or 3); work-ing now or only temporarily laid off (V13225=1 or 2 or V13227=1); never worked (V13315=5 or 9); last worked before 1985 (V13317=01-84, 97-99); no extra jobs (V13368=5 or 9); only one extra job (V13369=1)

V13378   'E74 WTR UNEMP 86   (W-U)'   TLOC= 23460   MD=9

E74. We are interested in how your (wife/"WIFE") has spent her time starting this year, January 1986 until the present. Has she missed any work this year because she was unemployed and looking for work or temporarily laid off?

   115   1.1 1. Yes
   273   3.6 5. No

     3   0.1 9. NA; DK

 6,627   95.2 0. Inap.; no wife/"wife" in FU (V13224=2 or 3); working now or only temporarily laid off (V13225=1 or 2 or

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         V13227=1); never worked (V13315=5 or 9); last worked before 1985 (V13317=01-84, 97-99)

V13379   'E75 # WK UNEMP 86   (W-U)'   TLOC= 23461-23462   MD=99

E75. How much work has she missed?

% nonzero = 1.1
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

V13380   'E77 WTR OUT LF 86? (W-U)'   TLOC= 23463   MD=9

    E77.   Have there been any weeks this year when she didn't have a job
           and was not looking for one?

       306   3.8   1.   Yes
        84   1.0   5.   No

         1   0.0   9.   NA; DK

     6,627   95.2   0.   Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                          now or only temporarily laid off (V13225=1 or 2 or
                          V13227=1); never worked (V13315=5 or 9); last worked
                          before 1985 (V13317=01-84, 97-99)

V13381   'E78 # WK OUT LF 86 (W-U)'   TLOC= 23464-23465   MD=99

    E78.   How much time was that?

    % nonzero = 3.8
    mean nonzero, excluding missing data = 13.1

    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

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                    00.   Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                          ing now or only temporarily laid off (V13225=1 or 2
                          or V13227=1); never worked (V13315=5 or 9); last
                          worked before 1985 (V13317=01-84, 97-99); not out
                          of labor force (V13380=5 or 9)

V13382   'E80 # WKS WORKED 86(W-U)'   TLOC= 23466-23467   MD=99

    E80.   How many weeks this year did your (wife/"WIFE") actually work on
           her main job(s)?

    % nonzero = 1.3
    mean nonzero, excluding missing data = 9.2

    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 1986; no wife/"wife" in FU
                          (V13224=2 or 3); working now or only temporarily
                          laid off (V13225=1 or 2 or V13227=1); never worked
                          (V13315=5 or 9); last worked before 1985
                          (V13317=01-84, 97-99)

V13383   'E82 HR/WK WORKED 86(W-U)'   TLOC= 23468-23469   MD=99

    E82.   And, on the average, how many hours a week did she work on her
           main job(s) in 1986?

    % nonzero = 1.3
    mean nonzero, excluding missing data = 31.6

```
      The values for this variable represent the actual number of hours per
      week Wife/"Wife" worked on her job.

                        01.  One hour or less
                        98.  Ninety-eight hours or more

                        99.  NA; DK

                        00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                             ing now or only temporarily laid off (V13225=1 or 2
                             or V13227=1); never worked (V13315=5 or 9); last
                             worked before 1985 (V13317=01-84, 97-99); did not
                             work in 1986 (V13382=00)

V13384    'E83 WTR XTRA JOB 86(W-U)'  TLOC= 23470    MD=9

    E83.  (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?
```

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```
        5     0.1  1.  Yes
      385     4.7  5.  No

        1     0.0  9.  NA; DK

    6,627    95.2  0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                       now or only temporarily laid off (V13225=1 or 2 or
                       V13227=1); never worked (V13315=5 or 9); last worked
                       before 1985 (V13317=01-84, 97-99)

V13385    'E83-89 # XTRA JBS 86 W-U'  TLOC= 23471    MD=9

    E83.  (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?
    E89.  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.

        5     0.1  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

    7,013    99.9  0.  Inap.; no wife/"wife" in FU (V13224=2 or 3); working
                       now or only temporarily laid off (V13225=1 or 2 or
                       V13227=1); never worked (V13315=5 or 9); last worked
                       before 1985 (V13317=01-84, 97-99); no extra jobs
                       (V13384=5 or 9)

V13386    'E84-85 OCC-XTRA JOB1 W-U'  TLOC= 23472-23473   MD=99

    E84.  What sort of work did she do?
    E85.  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 V13345 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)
    1   0.0   13. Teachers, Primary and Secondary Schools (including
                        NA type) (141-145)
                   14. Teachers, College; Social Scientists; Librarians;
                        Archivists (032-036,091-096,102-140)
                   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 (370-
                        372,376,391)
    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, 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)
    1   0.0   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)

```
     1      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

   7,013     99.9  00.  Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                        ing now or only temporarily laid off (V13225=1 or 2
                        or V13227=1); never worked (V13315=5 or 9); last
                        worked before 1985 (V13317=01-84, 97-99); no extra
                        jobs (V13384=5 or 9)
```

V13387   'E86 # WKS XTRA JOB1(W-U)'   TLOC= 23474-23475   MD=99

    E86. And, how many weeks did she work on this job in 1986?-FIRST EX-
          TRA JOB IN 1986

    % nonzero = 0.1
    mean nonzero, excluding missing data = 3.7

    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 (V13224=2 or 3); work-
                        ing now or only temporarily laid off (V13225=1 or 2
                        or V13227=1); never worked (V13315=5 or 9); last
                        worked before 1985 (V13317=01-84, 97-99); no extra
                        jobs (V13384=5 or 9)
```

V13388   'E88 HR/WK XTRA JOB1(W-U)'   TLOC= 23476-23477   MD=99

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    E88. On the average, how many hours a week did she work on this job?-
          FIRST EXTRA JOB IN 1986

    % nonzero = 0.1
    mean nonzero, excluding missing data = 9.4

    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 (V13224=2 or 3); work-
                        ing now or only temporarily laid off (V13225=1 or 2
                        or V13227=1); never worked (V13315=5 or 9); last
                        worked before 1985 (V13317=01-84, 97-99); no extra
                        jobs (V13384=5 or 9)
```

V13389   'E84-85 OCC-XTRA JOB2 W-U'   TLOC= 23478-23479   MD=99

    E84. What sort of work did she do?
    E85. 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 V13345 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.) (003-005,025,055,080-085,150-173,183,191)
- 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,
                          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)

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

                    99.   NA; DK

   7,018   100.0   00.   Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                         ing now or only temporarily laid off (V13225=1 or 2
                         or V13227=1); never worked (V13315=5 or 9); last
                         worked before 1985 (V13317=01-84, 97-99); no extra
                         jobs (V13384=5 or 9); only one extra job (V13385=1)

V13390   'E86 # WK XTRA JOB2+(W-U)'   TLOC= 23480-23481   MD=99

    E86.   And, how many weeks did she work on this job in 1986?-ALL EXTRA
           JOBS EXCEPT FIRST IN 1986

    % nonzero: no nonzero cases for 1986 data
    mean nonzero, excluding missing data: no nonzero cases for 1986 data

    The values for this variable represent the actual number of weeks (01-
    52) Wife/"Wife" worked on all of her extra jobs except the first one.

                    01.   One week or less

                    99.   NA; DK

                    00.   Inap.; no wife/"wife" in FU (V13224=2 or 3); work-
                          ing now or only temporarily laid off (V13225=1 or 2
                          or V13227=1); never worked (V13315=5 or 9); last
                          worked before 1985 (V13317=01-84, 97-99); no extra
                          jobs (V13384=5 or 9); only one extra job (V13385=1)

V13391   'E88 AV HR/WK X JB2+(W-U)'   TLOC= 23482-23483   MD=99

    E88.   On the average, how many hours a week did she work on this job?-
           ALL EXTRA JOBS EXCEPT FIRST IN 1986

    % nonzero: no nonzero cases for 1986 data
    mean nonzero, excluding missing data: no nonzero cases for 1986 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 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 (V13224=2 or 3); work-
                          ing now or only temporarily laid off (V13225=1 or 2
                          or V13227=1); never worked (V13315=5 or 9); last

V13392   'F1 CKPT:TYPE HEAD+WIFE '   TLOC= 23484

    F1. INTERVIEWER CHECKPOINT

```
4,005    53.8   1.   Head is male with Wife/"Wife" in FU
  929    14.9   2.   Head is male with no Wife/"Wife" in FU
2,084    31.3   3.   Head is female
```

V13393   'F2 HOUSEWORK HRS-WIFE '   TLOC= 23485-23486   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 = 53.2
    mean nonzero, excluding missing data = 24.2

    The values for this variable in the range 00-84 represent the actual
    number of hours per week Wife/"Wife" spent on housework.

                01. One hour or less

                99. NA; DK

                00. Inap.; none; no wife/"wife" in FU (V13392=2 or 3)

V13394   'F3 HOUSEWORK HOURS-HEAD '   TLOC= 23487-23488   MD=99

    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.)

    % nonzero = 87.4
    mean nonzero, excluding missing data = 11.0

    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.

                01. One hour or less

                99. NA; DK

                00. None

V13395   'F4 CKPT:# IN FU   '   TLOC= 23489

    F4. INTERVIEWER CHECKPOINT

```
2,910    50.9   1.   Only Head (and Wife/"Wife") in FU now
4,108    49.1   2.   All others
```

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V13396   'F5 OTRS HELP W HSWRK? '   TLOC= 23490   MD=9

    F5. Does anyone else there in your household help with the housework?

```
2,600    31.7   1.   Yes
1,486    17.1   5.   No

   22     0.3   9.   NA; DK

2,910    50.9   0.   Inap.; no-one besides Head and Wife/"Wife" in FU now
                     (V11983=1)
```

V13397   'G2 WHETHER HEAD FARMER '   TLOC= 23491   MD=9

    G2. INTERVIEWER CHECKPOINT

```
   70     1.3   1.   Head is a farmer or rancher (V13054=801)
```

```
  6,947    98.6   5.  Head is not a farmer or rancher (V13054=•/801)

      1     0.0   9.  NA; DK

V13398   'G3 TOTAL FARM RECEIPTS '   TLOC= 23492-23497    MD=999999

    G3.  What were your total receipts from farming in 1985, including
         soil bank payments and commodity credit loans?

    % nonzero = 1.3
    mean nonzero, excluding missing data = 99,034.7

    The values for this variable in the range 000001-999997 represent to-
    tal receipts from farming in whole dollars.

                   999998.  $999,998 or more

                   999999.  NA; DK

                   000000.  Inap.; not a farmer or rancher (V13397=5 or 9)

V13399   'G6 WHETHER BUSINESS     '   TLOC= 23498    MD=9

    G6.  Did you (or anyone else in the family there) own a business at
         any time in 1985 or have a financial interest in any business
         enterprise?

    766     12.9   1.  Yes
  6,244    87.0   5.  No

      8     0.1   9.  NA; DK

V13400   'G7 TYP BUS HAVE INT IN  '   TLOC= 23499-23500    MD=99

    G7.  What kind of business was that?
```

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```
    The values in parentheses to the right of the code descriptions
    represent the comparable three-digit code values from the 1970 Census
    industry code.  See the note at V13055 for a full description of this
    volume.
    Numbers in parentheses represent 1970 Census Industry

     67     1.3   11.  Agriculture, Forestry and Fishing (A, 017-028)
      5     0.1   21.  Mining and Extraction (047-057)
      6     0.1   30.  Metal industries (139-169)
      8     0.2   31.  Machinery, including electrical (177-209)
      1     0.0   32.  Motor vehicles and other transportation equipment
                       (219-238)
     10     0.1   33.  Other durables (107-138, 239-259)
                  34.  Durables, NA what
      7     0.1   40.  Food and kindred products (268-298)
                  41.  Tobacco manufacturing (299)
      3     0.0   42.  Textile mill products, apparel and other fabricated
                       textile products, shoes (307-327; 389)
                  43.  Paper and allied products (328-337)
                  44.  Chemical and allied products, petroleum and coal
                       products, rubber and miscellaneous plastic products
                       (347-387)
      2     0.0   45.  Other nondurables (388, 397)
                  46.  Nondurables, NA what

                  49.  Manufacturing, NA whether durable or nondurable

    114     1.7   51.  Construction (067-077, B)

     29     0.4   55.  Transportation (D, 407-429)
                  56.  Communication (447-449)
      1     0.0   57.  Other Public Utilities (467-479)

    155     2.7   61.  Retail Trade (607-698)
```

```
   39    0.8   62.  Wholesale Trade (507-588)

    2    0.0   69.  Trade, NA whether wholesale or retail

   40    0.8   71.  Finance, Insurance, and Real Estate (707-718)

   50    0.7   81.  Repair Service (757-759)
   63    1.0   82.  Business Services (727-749)
   62    1.0   83.  Personal Services (H, 769-798)
   18    0.3   84.  Amusement, Recreation and Related Services (807-
                    809)
    3    0.1   85.  Printing, Publishing and Allied Services (338-389)
   20    0.4   86.  Medical and Dental and Health Services, whether
                    public or private (828-848)
    6    0.1   87.  Educational Services, whether public or private (K,
                    857-868)
   54    0.9   88.  Professional and Related Services other than medi-
                    cal or educational (849, 868-897)
               91.  Armed Services
```

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```
               92.  Government, other than medical or educational ser-
                    vices; NA whether other

    1    0.0   99.  NA; DK

6,252   87.1   00.  Inap.; did not own a business (V13399=5 or 9)
```

V13401   'G8 WHO IN FAM OWNED BUS '   TLOC= 23501   MD=9

G8. Who in the family owned that?

```
  519    8.9   1.  Head only
   83    1.2   2.  Wife/"Wife" only
  104    1.7   3.  Both Head and Wife/"Wife"; no one else
   34    0.7   4.  Other relative(s) with Head (and Wife/"Wife")

   21    0.4   7.  Other

    5    0.1   9.  NA; DK

6,252   87.1   0.  Inap.; did not own a business (V13399=5 or 9)
```

V13402   'G9 R PUT TIME IN BUS 85?'   TLOC= 23502   MD=9

G9. Did (you/he/she/they) put in any work time for this business in
     1985?

```
  714   11.9   1.  Yes
   50    1.0   5.  No

    2    0.0   9.  NA; DK

6,252   87.1   0.  Inap.; did not own a business (V13399=5 or 9)
```

V13403   'G10 CORP/UNINCORP BUS   '   TLOC= 23503   MD=9

G10. Was it a corporation or an unincorporated business, or did (you/
      he/she/they) have an interest in both kinds?

```
  194    3.6   1.  Corporation
  555    9.0   2.  Unincorporated
    6    0.1   3.  Both

    9    0.1   8.  Don't know
    2    0.1   9.  NA

6,252   87.1   0.  Inap.; did not own a business (V13399=5 or 9)
```

V13404   'G99 WTR LUMP SUM PAYMNTS'   TLOC= 23504   MD=9

G99. Did you (or anyone else in the family there) get any other money

in 1985--like a big settlement from an insurance company, or an
inheritance?

```
   514     8.9   1.  Yes
 6,498    91.0   5.  No

     6     0.1   9.  NA; DK
```

V13405   'G100 LUMP SUM PAYMNTS   '   TLOC= 23505-23510   MD=999999

   G100. How much did that amount to?

   % nonzero = 8.9
   mean nonzero, excluding missing data = 15,386.8

   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 (V13404=5 or 9)

V13406   'G101 WTR ITEM 85 TAX DED'   TLOC= 23511   MD=9

   G101. Some people have expenses they can itemize and deduct on their
          income tax. Did you itemize deductions on your 1985 federal
          income tax, such as property taxes, interest payments, and
          charitable contributions?

```
 3,028    48.9   1.  Yes
 3,928    50.1   5.  No; did/will not file

    62     1.0   9.  NA; DK
```

V13407   'G102 WTR HELP SUPPORT OT'   TLOC= 23512   MD=9

   G102. In 1985, did you give any money toward the support of anyone
          who was not living with you at the time?

```
   881    12.6   1.  Yes
 6,129    87.3   5.  No

     8     0.1   9.  NA; DK
```

V13408   'G103 # OTRS SUPPORTED   '   TLOC= 23513   MD=9

   G103. How many people was that?

```
   497     7.2   1.  One person
   227     3.2   2.  Two persons
    84     1.2   3.  Three persons
    36     0.6   4.  Four persons
    16     0.3   5.  Five persons
```

```
     5     0.0   6.  Six persons
     1     0.0   7.  Seven persons
    12     0.2   8.  Eight or more persons

     3     0.0   9.  NA; DK

 6,137    87.4   0.  Inap.; did not support others (V13407=5 or 9)
```

G104. Who (was that/were they)?-FIRST MENTION

30	0.5	20.	Legal wife; ex-wife
492	7.6	30.	Son or daughter
11	0.1	33.	Stepson or stepdaughter
		37.	Son-in-law or daughter-in-law
		38.	Foster son or foster daughter
64	0.7	40.	Brother or sister (include step and half sisters and brothers)
9	0.2	47.	Brother-in-law or sister-in-law
2	0.0	48.	Brother or sister of boyfriend or girlfriend
109	1.3	50.	Father or mother (include stepparents)
26	0.4	57.	Father-in-law or mother-in-law
2	0.0	58.	Father or mother of boyfriend or girlfriend
26	0.5	60.	Grandson or granddaughter (include step-grandchildren)
		65.	Great-grandson or great-granddaughter (include step-great-grandchildren)
3	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
24	0.2	70.	Head's nephew or niece
2	0.0	71.	Wife's nephew or niece

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		72.	Uncle or Aunt
		73.	Wife's uncle or aunt
5	0.0	74.	Head's cousin
		75.	Wife's cousin
1	0.0	83.	Children of girlfriend or boyfriend but not of Head
11	0.2	88.	Girlfriend or boyfriend
		90.	Husband
4	0.0	95.	Head's other relative
		96.	Wife's other relative
1	0.0	97.	Other relative of girlfriend or boyfriend
47	0.6	98.	Other nonrelatives
11	0.2	99.	NA; DK
6,137	87.4	00.	Inap.; did not support others (V13407=5 or 9)

G104.   Who (was that/were they)?-SECOND MENTION

6	0.1	20.	Legal wife; ex-wife
202	3.2	30.	Son or daughter
6	0.0	33.	Stepson or stepdaughter
9	0.2	37.	Son-in-law or daughter-in-law
		38.	Foster son or foster daughter
17	0.1	40.	Brother or sister (include step and half sisters and brothers)
9	0.2	47.	Brother-in-law or sister-in-law
		48.	Brother or sister of boyfriend or girlfriend
14	0.1	50.	Father or mother (include stepparents)
13	0.1	57.	Father-in-law or mother-in-law
		58.	Father or mother of boyfriend or girlfriend

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18	0.4	60.	Grandson or granddaughter (include step-grandchildren)
		65.	Great-grandson or great-granddaughter (include step-great-grandchildren)
1	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
16	0.1	70.	Head's nephew or niece
2	0.0	71.	Wife's nephew or niece
		72.	Uncle or Aunt
		73.	Wife's uncle or aunt
2	0.0	74.	Head's cousin
		75.	Wife's cousin
		83.	Children of girlfriend or boyfriend but not of Head
3	0.0	88.	Girlfriend or boyfriend
1	0.0	90.	Husband
7	0.1	95.	Head's other relative
		96.	Wife's other relative
		97.	Other relative of girlfriend or boyfriend
23	0.2	98.	Other nonrelatives
		99.	NA; DK

```
  6,668   95.0   00.  Inap.; no second mention; did not support others
                       (V13407=5 or 9)

V13411   'G104 WHO SUPPORTED #3  '   TLOC= 23518-23519    MD=99

    G104.  Who (was that/were they)?-THIRD MENTION

      3    0.1   20.  Legal wife; ex-wife

     58    0.8   30.  Son or daughter
```

```
      1    0.0   33.  Stepson or stepdaughter

      2    0.0   37.  Son-in-law or daughter-in-law

                  38.  Foster son or foster daughter

      4    0.0   40.  Brother or sister (include step and half sisters
                       and brothers)

      2    0.0   47.  Brother-in-law or sister-in-law

                  48.  Brother or sister of boyfriend or girlfriend

      6    0.1   50.  Father or mother (include stepparents)

                  57.  Father-in-law or mother-in-law

                  58.  Father or mother of boyfriend or girlfriend

     19    0.4   60.  Grandson or granddaughter (include step-
                       grandchildren)

      1    0.0   65.  Great-grandson or great-granddaughter (include
                       step-great-grandchildren)

      2    0.0   66.  Grandfather or grandmother (include
                       stepgrandparents)

                  67.  Wife's grandfather or grandmother

                  68.  Greatgrandfather or greatgrandmother

                  69.  Wife's greatgrandfather or greatgrandmother

      9    0.1   70.  Head's nephew or niece

                  71.  Wife's nephew or niece

                  72.  Uncle or Aunt

                  73.  Wife's uncle or aunt

      2    0.0   74.  Head's cousin

                  75.  Wife's cousin

                  83.  Children of girlfriend or boyfriend but not of Head

                  88.  Girlfriend or boyfriend

      1    0.0   90.  Husband

      5    0.1   95.  Head's other relative
```

```
                96.  Wife's other relative

                97.  Other relative of girlfriend or boyfriend

     17    0.2  98.  Other nonrelatives

                99.  NA; DK

  6,886   98.1  00.  Inap.; no third mention; did not support others
                     (V13407=5 or 9)

V13412  'G106 PAY CHILD SUPP 85 '   TLOC= 23520    MD=9

    G106.  Was any of that child support?

    312    3.9  1.  Yes
    568    8.7  5.  No

      1    0.0  9.  NA; DK

  6,137   87.4  0.  Inap.; did not support others (V13407=5 or 9)

V13413  'G108 PAY ALIMONY 85     '   TLOC= 23521    MD=9

    G108.  Was any of the money you gave in 1985 alimony?

     23    0.4  1.  Yes
    858   12.2  5.  No

                9.  NA; DK

  6,137   87.4  0.  Inap.; did not support others (V13407=5 or 9)

V13414  'G111 WTR DEPENDENT OTRS '   TLOC= 23522    MD=9

    G111.  Were any of those people dependent on you for more than half of
           their total support?

    115    1.7  1.  Yes
    264    3.7  5.  No

      2    0.0  9.  NA; DK

  6,637   94.6  0.  Inap.; did not support others (V13407=5 or 9); sup-
                    ported one person (V13408=1 or 9)

V13415  'G112 # OTR DEPENDENTS   '   TLOC= 23523    MD=9

    G112.  How many people was that?

     15    0.2  1.  One person
     62    1.0  2.  Two persons
     24    0.4  3.  Three persons
      8    0.2  4.  Four persons


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      2    0.0  5.  Five persons
      2    0.0  6.  Six persons
                7.  Seven persons
                8.  Eight or more persons

      2    0.0  9.  NA; DK

  6,903   98.3  0.  Inap.; did not support others (V13407=5 or 9); sup-
                    ported one person (V13408=1 or 9); no one dependent
                    for more than half of support (V13414=5 or 9)

V13416  'G113 WTR DEPENDENT OTR  '   TLOC= 23524    MD=9

    G113.  Was that person dependent on you for more than half of (his/
           her) total support?
```

```
   124      2.1    1.  Yes
   368      5.0    5.  No

     5      0.1    9.  NA; DK

 6,521     92.8    0.  Inap.; did not support others (V13407=5 or 9); sup-
                       ported more than one person (V13408=2-8 or 9)
```

V13417   'H1 STATUS OF HEALTH-HEAD'   TLOC= 23525   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?

 1,710     24.8    1.  Excellent
 2,051     30.5    2.  Very good
 1,831     25.4    3.  Good
 1,000     13.9    4.  Fair
   416      5.3    5.  Poor

     7      0.0    8.  Don't know
     3      0.1    9.  NA
```

V13418   'H2 HLTH COMPARD W AGE H'   TLOC= 23526   MD=9

```
    H2.  Compared to other persons your age, would you say that your
         health is better, worse, or about the same?

 2,834     41.3    1.  Better
 3,580     49.8    3.  About the same
   569      8.3    5.  Worse

    35      0.6    9.  NA; DK
```

V13419   'H3 HLTH VS 2 YRS AGO H'   TLOC= 23527   MD=9

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```
    H3.  Compared to two years ago, that is, since 1984, would you say
         that your health is better, worse, or about the same now as it
         was then?

 1,221     17.1    1.  Better now
 4,631     65.4    3.  About the same
 1,155     17.4    5.  Worse now

    11      0.1    9.  NA; DK
```

V13420   'H4 EXPCT HLTH IN 2 YR H'   TLOC= 23528   MD=9

```
    H4.  What about the next two years--do you expect your health to get
         better, worse, or stay about the same as it is now?

 1,552     19.1    1.  Get better
 4,682     70.3    3.  About the same
   384      5.6    5.  Get worse

   391      4.9    8.  Don't know
     9      0.1    9.  NA
```

V13421   'H5 TROUBLE WALK/CLIMB H'   TLOC= 23529   MD=9

```
    H5.  Do you have any trouble either walking several blocks or climbing
         a few flights of stairs, because of your health?

 1,270     19.5    1.  Yes
 5,740     80.4    5.  No

     8      0.1    9.  NA; Dk
```

V13422   'H6 TROUBLE BEND/LIFT H'   TLOC= 23530   MD=9

H6. Do you have trouble bending, lifting or stooping because of your health?

```
1,370    20.9    1.  Yes
5,638    79.0    5.  No

   10     0.1    9.  NA; DK
```

V13423 'H7 ABLE TO DRIVE CAR? H' TLOC= 23531 MD=9

H7. Would your health keep you from driving a car?

```
  428     6.2    1.  Yes
6,570    93.5    5.  No

   20     0.3    9.  NA; DK
```

V13424 'H8 NEED ASSIST TRAVEL H' TLOC= 23532 MD=9

H8. When you travel around your community, does someone have to as-
sist you because of your health?

```
  298     4.7    1.  Yes
6,708    95.2    5.  No

   12     0.1    9.  NA; DK
```

V13425 'H9 STAY INDOORS   H' TLOC= 23533 MD=9

H9. Do you have to stay indoors most or all of the day because of
your health?

```
  302     4.7    1.  Yes
6,704    95.2    5.  No

   12     0.2    9.  NA; DK
```

V13426 'H10 CONFINE CHAIR/BED H' TLOC= 23534 MD=9

H10. Does your health confine you to a bed or a chair for most or all
of the day?

```
  199     2.9    1.  Yes
6,805    96.9    5.  No

   14     0.2    9.  NA; DK
```

V13427 'H11 LIMIT TYPE/AMT WRK H' TLOC= 23535 MD=9

H11. Do you (HEAD) have any physical or nervous condition that limits
the type of work or the amount of work you can do?

```
1,179    18.1    1.  Yes
5,835    81.8    5.  No

    4     0.0    9.  NA; DK
```

V13428 'H12 NOT DO CERTAIN WRK H' TLOC= 23536 MD=9

H12. Does this condition keep you from doing some types of work?

```
1,026    16.0    1.  Yes
   84     1.3    5.  No

   56     0.7    7.  Can do nothing
   13     0.2    8.  Don't know
                 9.  NA; DK

5,839    81.9    0.  Inap.; no limiting condition (V13427=5 or 9)
```

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V13429   'H13 LIMIT AMT WRK DO   H'   TLOC= 23537   MD=9

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    H13. For work you can do, how much does it limit the amount of work
          you can do--a lot, somewhat, or just a little?

    413   6.4   1. A lot
    300   4.5   3. Somewhat
    328   5.0   5. Just a little
     78   1.4   7. Not at all

      4   0.1   9. NA; DK

  5,895   82.6   0. Inap.; no limiting condition (V13427=5 or 9); can do
                       nothing (V13428=7, 9)

V13430   'H14 LIMIT PHYS ACTIVTY H'   TLOC= 23538   MD=9

    H14. Do you have any health condition that limits the kind of demand-
          ing physical activities you could do, such as running, lifting
          heavy objects, or playing active sports?

  1,760   27.5   1. Yes
    383   7.9   2. Age limitation only
  4,870   64.5   5. No

      5   0.1   9. NA; DK

V13431   'H15 AGE LIMIT PHYS ACT H'   TLOC= 23539   MD=9

    H15. How much would your age limit your doing demanding physical ac-
          tivities--a lot, somewhat, or just a little?

     97   2.1   1. A lot
    161   3.5   3. Somewhat
    124   2.3   5. Just a little

      1   0.0   9. NA; DK

  6,635   92.1   0. Inap.; age not a limitation (V13430=1, 5 or 9)

V13432   'H16 HLTH LIMIT PHY ACT H'   TLOC= 23540   MD=9

    H16. How much would your health limit doing demanding physical ac-
          tivities--a lot, somewhat, or just a little?

    904   13.7   1. A lot
    452   7.9   3. Somewhat
    395   5.7   5. Just a little

      9   0.1   9. NA; DK

  5,258   72.5   0. Inap.; no limitation or age limitation only
                       (V13430=2, 5 or 9)

V13433   'H17 UNCORRCTD EYE TRBL H'   TLOC= 23541   MD=9

    H17. Do you have any trouble with your eyesight that cannot be cor-
          rected with glasses?

    407   6.7   1. Yes
  6,594   93.1   5. No

     17   0.2   9. NA; DK

V13434   'H18 MINOR HEALTH PROBS H'   TLOC= 23542   MD=9

     H18.   Some health problems do not keep people from working or doing
            daily activities but are still a matter of concern. Do you have
            any (other) such health problem?

     1,301   19.9   1. Yes
     5,702   79.9   5. No

        15   0.2   9. NA; DK

V13435   'H19 IN HOSPITAL 1985? H'   TLOC= 23543   MD=9

     H19.   Were you (HEAD) a patient in a hospital overnight or longer at
            any time during 1985?

       779   11.2   1. Yes
     6,235   88.7   5. No

         4   0.1   9. NA; DK

V13436   'H20 # NIGHTS IN HOSP   H'   TLOC= 23544-23546   MD=999

     H20.   How many nights were you in a hospital altogether during 1985?

     % nonzero = 11.2
     mean nonzero, excluding missing data = 11.7

     The values for this variable in the range 001-365 represent the actual
     number of nights Head was hospitalized in 1985.

                   999.   NA; DK

                   000.   Inap.; was not hospitalized in 1985 (V13435=5 or
                          9)

V13437   'H21 HOW TALL IN INCHES H'   TLOC= 23547-23548   MD=99

     H21.   How tall are you?

     mean nonzero, excluding missing data = 68.2

     Values for this variable in the range 48-90 represent the actual
     height in total inches.

                   99. NA; Dk

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V13438   'H22 WEIGHT IN POUNDS   H'   TLOC= 23549-23551   MD=999

     H22.   How much do you weigh?

     mean nonzero, excluding missing data = 168.8

     Values for this variable in the range 085-450 represent the reported
     weight in pounds.

                   999. NA; DK

V13439   'H23 GET REGLR EXERCISE H'   TLOC= 23552   MD=9

     H23.   Do you get any regular exercise, such as doing hard physical
            work, or walking a mile or more without stopping, or playing an
            active sport?

     4,357   60.8   1. Yes
     2,660   39.2   5. No

         1   0.0   9. NA; DK

V13440   'H24 HOW OFTEN EXERCISE H'   TLOC= 23553-23555   MD=999

H24. How often is that?

    % nonzero = 60.7
    mean nonzero, excluding missing data = 211.7

    The values for this variable in the range 001-304 represent the number
    of times per month exercise is taken, without implied decimals. Thus,
    a value of 172 means Head exercises 17.2 times per month.

                    999. NA; DK

                    000. Inap.; gets no regular exercise (V13439=5 or 9)

V13441   'H25 SMOKE CIGARETTES? H'   TLOC= 23556   MD=9

    H25. Do you smoke cigarettes?

  2,487   31.4   1. Yes
  4,531   68.6   5. No

                    9. NA; DK

V13442   'H26 # CIGARETTES/DAY   H'   TLOC= 23557-23558   MD=99

    H26. On the average, how many cigarettes per day do you usually
          smoke?

    % nonzero = 31.4
    mean nonzero, excluding missing data = 21.1

    Values for this variable in the range 01-97 represent the actual num-
    ber of cigarettes smoked.

                    98. Ninety-eight cigarettes or more

                    99. NA; DK

                    00. Inap.; does not smoke cigarettes (V13441=5 or 9)

V13443   'H27 AGE FIRST SMOKED   H'   TLOC= 23559-23560   MD=99

    H27. How old were you when you first smoked cigarettes regularly?

    % nonzero = 31.4
    mean nonzero, excluding missing data = 18.0

    Values for this variable in the range 01-98 represent the actual age
    in years.

                    99. NA; DK

                    00. Inap.; does not smoke cigarettes (V13441=5 or 9)

V13444   'H28 EVER SMOKE?   H'   TLOC= 23561   MD=9

    H28. Did you ever smoke cigarettes?

  1,739   28.4   1. Yes
  2,790   40.1   5. No

      2   0.0   9. NA; DK

  2,487   31.4   0. Inap.; smokes cigarettes (V13441=1 or 9)

V13445   'H29 # CIGARETTES/DAY   H'   TLOC= 23562-23563   MD=99

    H29. On the average, how many cigarettes per day did you usually
          smoke?

    % nonzero = 28.4
    mean nonzero, excluding missing data = 23.5

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Values for this variable in the range 01-97 represent the actual num-
ber of cigarettes smoked.

```
            98.  Ninety-eight cigarettes or more

            99.  NA; DK

            00.  Inap.; smokes cigarettes (V13441=1 or 9); never
                 smoked cigarettes (V13444=5 or 9)
```

V13446   'H30 AGE LAST SMOKED   H' TLOC= 23564-23565   MD=99

H30. How old were you when you last smoked cigarettes regularly?

% nonzero = 28.4
mean nonzero, excluding missing data = 38.5

Values for this variable in the range 01-98 represent the actual age
in years.

```
            99.  NA; DK

            00.  Inap.; smokes cigarettes (V13441=1 or 9); never
                 smoked cigarettes (V13444=5 or 9)
```

V13447   'H31 AGE FIRST SMOKED   H' TLOC= 23566-23567   MD=99

H31. How old were you when you first smoked cigarettes regularly?

% nonzero = 28.4
mean nonzero, excluding missing data = 18.6

Values for this variable in the range 01-98 represent the actual age
in years.

```
            99.  NA; DK

            00.  Inap.; smokes cigarettes (V13441=1 or 9); never
                 smoked cigarettes (V13444=5 or 9)
```

V13448   'H32 HAVE MEDICAID,ETC? ' TLOC= 23568   MD=9

H32. Do you have (Medicaid/ Medi-Cal/ Medical Assistance/
      Welfare/ Medical Services)? [DO NOT INCLUDE MEDICARE]

```
     767    7.9  1.  Yes
   6,211   91.5  5.  No

      40    0.5  9.  NA; DK
```

V13449   'H33 INTVIEWER CHECKPOINT' TLOC= 23569

H33. INTERVIEWER CHECKPOINT

```
   1,645   29.8  1.  Only one person in FU now

   5,373   70.2  5.  All others
```

V13450   'H34 OFUM REC MED AID? 86' TLOC= 23570   MD=9

H34. 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?]

```
     457    4.5  1.  Yes, all
```

```
    195     1.7  3.  Yes, some
  4,696    63.9  5.  No

     10     0.0  8.  Don't know
     15     0.2  9.  NA

  1,645    29.8  0.  Inap.; only Head in FU (V13449=1)
```

V13451   'H36 INTERVIEWER CKPT   '   TLOC= 23571

H36.   INTERVIEWER CHECKPOINT

```
  4,005    53.8  1.  Wife/"Wife" in FU now
  1,364    16.3  5.  All others (more than one FU member, but not wife/
                     "wife")

  1,649    29.8  0.  Inap.; only Head in FU (V13449=1)
```

V13452   'H37 STATUS OF HLTH WIFE'   TLOC= 23572   MD=9

H37.   Now I have a few questions about your (wife's/"WIFE's") health.
       Would you say her health in general is excellent, very good,
       good, fair, or poor?

```
    797    10.9  1.  Excellent
  1,295    17.7  2.  Very good
  1,294    16.8  3.  Good
    447     6.0  4.  Fair
    161     2.3  5.  Poor

      3     0.0  8.  Don't know
      8     0.1  9.  NA

  3,013    46.2  0.  Inap.; only Head in FU (V13449=1); no wife/"wife" in
                     FU (V13451=5)
```

V13453   'H38 HLTH COMPARD W AGE W'   TLOC= 23573   MD=9

H38.   Compared to other persons her age, would you say that her health
       is better, worse, or about the same?

```
  1,106    15.6  1.  Better
  2,560    33.2  3.  About the same
    311     4.6  5.  Worse

     17     0.3  8.  Don't know
     11     0.2  9.  NA; DK

  3,013    46.2  0.  Inap.; only Head in FU (V13449=1); no wife/"wife" in
                     FU (V13451=5)
```

V13454   'H39 HLTH VS 2 YRS AGO W'   TLOC= 23574   MD=9

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H39.   Compared to two years ago, that is, since 1984, would you say
       that her health is better, worse, or about the same now as it
       was then?

```
    660     8.0  1.  Better now
  2,872    38.8  3.  About the same
    454     6.9  5.  Worse now

      8     0.1  8.  Don't know
     11     0.1  9.  NA

  3,013    46.2  0.  Inap.; only Head in FU (V13449=1); no wife/"wife" in
                     FU (V13451=5)
```

V13455   'H40 EXPCT HLTH IN 2 YR W'   TLOC= 23575   MD=9

```
H40.   What about the next two years--do you expect her health to get
       better, worse, or stay about the same as it is now?

   816    9.0   1.  Get better
 2,914   41.0   3.  About the same
   145    2.4   5.  Get worse

   115    1.3   8.  Don't know
    15    0.3   9.  NA

 3,013   46.2   0.  Inap.; only Head in FU (V13449=1); no wife/"wife" in
                    FU (V13451=5)

V13456   'H41 TROUBLE WALK/CLIMB W'   TLOC= 23576   MD=9

   H41.  Does she have any trouble either walking several blocks or
         climbing a few flights of stairs, because of her health?

   556    8.3   1.  Yes
 3,440   45.4   5.  No

     9    0.1   9.  NA; DK

 3,013   46.2   0.  Inap.; only Head in FU (V13449=1); no wife/"wife" in
                    FU (V13451=5)

V13457   'H42 TROUBLE BEND/LIFT  W'   TLOC= 23577   MD=9

   H42.  Does she have trouble bending, lifting or stooping because of
         her health?

   582    9.0   1.  Yes
 3,415   44.8   5.  No

     8    0.1   9.  NA; DK

 3,013   46.2   0.  Inap.; only Head in FU (V13449=1); no wife/"wife" in
                    FU (V13451=5)



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V13458   'H43 ABLE TO DRIVE CAR? W'   TLOC= 23578   MD=9

   H43.  Would her health keep her from driving a car?

   111    1.6   1.  Yes
 3,881   52.1   5.  No

    13    0.1   9.  NA; DK

 3,013   46.2   0.  Inap.; only Head in FU (V13449=1); no wife/"wife" in
                    FU (V13451=5)

V13459   'H44 NEED ASSIST TRAVEL W'   TLOC= 23579   MD=9

   H44.  When she travels around your community, does someone have to as-
         sist her because of her health?

    70    1.2   1.  Yes
 3,926   52.5   5.  No

     9    0.1   9.  NA; DK

 3,013   46.2   0.  Inap.; only Head in FU (V13449=1); no wife/"wife" in
                    FU (V13451=5)

V13460   'H45 STAY INDOORS        W'   TLOC= 23580   MD=9

   H45.  Does she have to stay indoors most or all of the day because of
         her health?

    73    1.0   1.  Yes
 3,922   52.7   5.  No
```

```
         10      0.1   9.  NA; DK

      3,013    46.2   0.  Inap.; only Head in FU (V13449=1); no wife/"wife" in
                          FU (V13451=5)

V13461   'H46 CONFINE CHAIR/BED  W'   TLOC= 23581    MD=9

     H46.  Does her health confine her to bed or a chair for most or all of
           the day?

         44      0.7   1.  Yes
      3,948    53.0   5.  No

         13      0.2   9.  NA; DK

      3,013    46.2   0.  Inap.; only Head in FU (V13449=1); no wife/"wife" in
                          FU (V13451=5)

V13462   'H47 LIMIT TYPE/AMT WRK W'   TLOC= 23582    MD=9




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     H47.  Does your (wife/"WIFE") have any physical or nervous condition
           that limits the type of work or the amount of work she can do?

        495      7.6   1.  Yes
      3,502    46.2   5.  No

          8      0.1   9.  NA; DK

      3,013    46.2   0.  Inap.; only Head in FU (V13449=1); no wife/"wife" in
                          FU (V13451=5)

V13463   'H48 NOT DO CERTAIN WRK W'   TLOC= 23583    MD=9

     H48.  Does this condition keep her from doing some types of work?

        424      6.5   1.  Yes
         55      0.9   5.  No

          7      0.0   7.  Can do nothing

          8      0.1   8.  Don't know
          1      0.0   9.  NA

      6,523    92.4   0.  Inap.; only Head in FU (V13449=1); no wife/"wife" in
                          FU (V13451=5); no limiting condition (V13462=5 or 9)

V13464   'H49 LIMIT AMT WRK DO   W'   TLOC= 23584    MD=9

     H49.  For work she can do, how much does it limit the amount of work
           she can do--a lot, somewhat, or just little?

        129      2.1   1.  A lot
        145      2.2   3.  Somewhat
        174      2.7   5.  Just a little
         36      0.5   7.  Not at all

          3      0.0   9.  NA; DK

      6,531    92.5   0.  Inap.; only Head in FU (V13449=1); no wife/"wife" in
                          FU (V13451=5); no limiting condition (V13462=5 or
                          9); can do nothing (V13463=7, 8 or 9)

V13465   'H50 LIMIT PHYS ACTIVTY W'   TLOC= 23585    MD=9

     H50.  Does she have any health condition that limits the kind of
           demanding physical activities she could do, such as running,
           lifting heavy objects, or playing active sports?

        871     13.5   1.  Yes
```

```
   134    2.9   2.  Age limitation only
 2,989   37.3   5.  No

    11    0.1   9.  NA; DK
```

```
 3,013   46.2   0.  Inap.; only Head in FU (V13449=1); no wife/"wife" in
                    FU (V13451=5)
```

V13466   'H51 AGE LIMIT PHYS ACT W'   TLOC= 23586   MD=9

    H51. How much would her age limit her doing demanding physical ac-
        tivities--a lot, somewhat, or just a little?

```
    28    0.6   1.  A lot
    53    1.2   3.  Somewhat
    52    1.1   5.  Just a little

     1    0.0   9.  NA; DK

 6,884   97.1   0.  Inap.; only Head in FU (V13449=1); no wife/"wife" in
                    FU (V13451=5); age not a limitation (V13463=1, 5 or
                    9)
```

V13467   'H52 HLTH LIMIT PHY ACT W'   TLOC= 23587   MD=9

    H52. How much would her health limit doing demanding physical ac-
        tivities--a lot, somewhat, or just a little?

```
   353    5.6   1.  A lot
   293    4.9   3.  Somewhat
   224    3.0   5.  Just a little

     1    0.0   9.  NA; DK

 6,147   86.5   0.  Inap.; only Head in FU (V13449=1); no wife/"wife" in
                    FU (V13451=5); no limitation or age limitation only
                    (V13465=2, 5 or 9)
```

V13468   'H53 UNCORRTD EYE TRBL W '   TLOC= 23588   MD=9

    H53. Does she have any trouble with her eyesight that cannot be cor-
        rected with glasses?

```
   125    1.8   1.  Yes
 3,868   51.9   5.  No

    12    0.1   9.  NA; DK

 3,013   46.2   0.  Inap.; only Head in FU (V13449=1); no wife/"wife" in
                    FU (V13451=5)
```

V13469   'H54 MINOR HEALTH PROBS W'   TLOC= 23589   MD=9

    H54. Some health problems do not keep people from working or doing
        daily activities, but are still a matter of concern. Does your
        (wife/"WIFE") have any such health problem?

```
   642   10.0   1.  Yes
 3,354   43.7   5.  No
```

```
     9    0.1   9.  NA; DK

 3,013   46.2   0.  Inap.; only Head in FU (V13449=1); no wife/"wife" in
                    FU (V13451=5)
```

V13470   'H55 IN HOSPITAL 1985? W'   TLOC= 23590   MD=9

H55. Was she a patient in a hospital overnight or longer at any time during 1985?

```
  625     7.5   1. Yes
3,370    46.2   5. No

   10     0.1   9. NA; DK

3,013    46.2   0. Inap.; only Head in FU (V13449=1); no wife/"wife" in
                   FU (V13451=5)
```

V13471   'H56 # NIGHTS IN HOSP   W'   TLOC= 23591-23593   MD=999

H56. How many nights was she in a hospital altogether during 1985?

% nonzero = 7.5
mean nonzero, excluding missing data = 6.6

The values for this variable in the range 001-365 represent the actual number of nights Wife/"Wife" was hospitalized in 1985.

```
               999. NA; DK

               000. Inap.; only Head in FU (V13449=1); no wife/"wife"
                    in FU (V13451=5); was not hospitalized in 1985
                    (V13470=5 or 9)
```

V13472   'H57 HOW TALL IN INCHES W'   TLOC= 23594-23595   MD=99

H57. How tall is she?

% nonzero = 53.8
mean nonzero, excluding missing data = 64.6

Values for this variable in the range 48-85 represent the actual height in total inches.

```
                98. Ninety-eight inches or more (8'2" or over)

                99. NA; DK

                00. Inap.; only Head in FU (V13449=1); no wife/"wife"
                    in FU (V13451=5)
```

V13473   'H58 WEIGHT IN POUNDS   W'   TLOC= 23596-23598   MD=999

H58. How much does she weigh?

% nonzero = 53.8
mean nonzero, excluding missing data = 140.6

Values for this variable in the range 075-400 represent the reported weight in pounds.

```
               999. NA; DK

               000. Inap.; only Head in FU (V13449=1); no wife/"wife"
                    in FU (V13451=5)
```

V13474   'H59 GET REGLR EXERCISE W'   TLOC= 23599   MD=9

H59. Does she get any regular exercise, such as doing hard physical work, walking a mile or more without stopping, or playing an active sport?

```
2,068    27.8   1. Yes
1,929    26.0   5. No

    8     0.1   9. NA; DK

3,013    46.2   0. Inap.; only Head in FU (V13449=1); no wife/"wife" in
```

V13475   'H60 HOW OFTEN EXERCISE W'   TLOC= 23600-23602   MD=999

     H60. How often is that?

     % nonzero = 27.8
     mean nonzero, excluding missing data = 207.9

     The values for this variable in the range 001-304 represent the number
     of times per month exercise is taken, without implied decimals. Thus,
     a value of 172 means Wife/"Wife" exercises 17.2 times per month.

                    999. NA; DK

                    000. Inap.; only Head in FU (V13449=1); no wife/"wife"
                          in FU (V13451=5)

V13476   'H61 SMOKE CIGARETTES? W'   TLOC= 23603   MD=9

     H61. Does she smoke cigarettes?

   1,011   12.8   1. Yes
   2,987   41.0   5. No

       7   0.1   9. NA; DK

   3,013   46.2   0. Inap.; only Head in FU (V13449=1); no wife/"wife" in
                       FU (V13451=5)

V13477   'H62 # CIGARETTES/DAY   W'   TLOC= 23604-23605   MD=99

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     H62. On the average, how many cigarettes per day does she usually
           smoke?

     % nonzero = 12.8
     mean nonzero, excluding missing data = 19.1

     Values for this variable in the range 01-97 represent the actual num-
     ber of cigarettes smoked.

                    98. Ninety-eight cigarettes or more

                    99. NA; DK

                    00. Inap.; only Head in FU (V13449=1); no wife/"wife"
                         in FU (V13451=5); does not smoke cigarettes
                         (V13476=5 or 9)

V13478   'H63 AGE FIRST SMOKED   W'   TLOC= 23606-23607   MD=99

     H63. How old was she when she first smoked cigarettes regularly?

     % nonzero = 12.8
     mean nonzero, excluding missing data = 19.7

     Values for this variable in the range 01-98 represent the actual age
     in years.

                    99. NA; DK

                    00. Inap.; only Head in FU (V13449=1); no wife/"wife"
                         in FU (V13451=5); does not smoke cigarettes
                         (V14576=5 or 9)

V13479   'H64 EVER SMOKE?   W'   TLOC= 23608   MD=9

     H64. Did she ever smoke cigarettes?

     730   11.0   1. Yes
   2,255   30.0   5. No

```
        2     0.0    9.  NA; DK

    4,031    59.0    0.  Inap.; only Head in FU (V13449=1); no wife/"wife" in
                         FU (V13451=5); smokes cigarettes (V14576=1 or 9)

V13480   'H65 # CIGARETTES/DAY   W'   TLOC= 23609-23610    MD=99

    H65.  On the average, how many cigarettes per day did she usually
          smoke?

    % nonzero = 11.0
    mean nonzero, excluding missing data = 16.6
```

```
    Values for this variable in the range 01-97 represent the actual num-
    ber of cigarettes smoked.

                   98.  Ninety-eight cigarettes or more

                   99.  NA; DK

                   00.  Inap.; only Head in FU (V13449=1); no wife/"wife"
                        in FU (V13451=5); smokes cigarettes (V14576=1 or
                        9); never smoked cigarettes (V13479=5 or 9)

V13481   'H66 AGE LAST SMOKED    W'   TLOC= 23611-23612    MD=99

    H66.  How old was she when she last smoked cigarettes regularly?

    % nonzero = 11.0
    mean nonzero, excluding missing data = 35.2

    Values for this variable in the range 01-98 represent the actual age
    in years.

                   99.  NA; DK

                   00.  Inap.; only Head in FU (V13449=1); no wife/"wife"
                        in FU (V13451=5); smokes cigarettes (V13476=1 or
                        9); never smoked cigarettes (V13479=5 or 9)

V13482   'H67 AGE FIRST SMOKED   W'   TLOC= 23613-23614    MD=99

    H67.  How old was she when she first smoked cigarettes regularly?

    % nonzero = 11.0
    mean nonzero, excluding missing data = 20.2

    Values for this variable in the range 01-98 represent the actual age
    in years.

                   99.  NA; DK

                   00.  Inap.; only Head in FU (V13449=1); no wife/"wife"
                        in FU (V13451=5); smokes cigarettes (V13476=1 or
                        9); never smoked cigarettes (V13479=5 or 9)

V13483   'H68 INTERVIEWER CKPT    '   TLOC= 23615    MD=9

    H68.  INTERVIEWER CHECKPOINT

    1,268    21.2    1.  Only two persons in FU now:  Head and wife/"wife"
                         only

    4,103    49.0    2.  All others; someone besides Head and wife/"wife" in
                         FU

    1,647    29.8    0.  Inap.; only Head in FU (V13449=1)
```

V13484   'K1 CKPT: WTR WIFE   '   TLOC= 23616

    K1.   INTERVIEWER CHECKPOINT

     300   2.7   1.   New Wife/"Wife" in FU for 1986; splitoff interview
                    and Wife/"Wife" in FU
  6,718   97.3   5.   No Wife/"Wife" in FU; same Wife/"Wife" in FU

V13485   'K2-3 EDUC OF FATHER WF'   TLOC= 23617   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?

     279   3.3   1.   0-5 grades
  1,321   19.1   2.   6-8 grades; "grade school"; DK but mentions could
                    read and write
     459   5.7   3.   9-11 grades (some high school); junior high
   ,999   13.5   4.   12 grades (completed high school); "high school"
      67   1.2   5.   12 grades plus nonacademic training; R.N. (no fur-
                    ther elaboration)
     220   3.2   6.   Some college, no degree; Associate's degree
     242   3.6   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

     234   2.0   9.   NA; DK to both N14 and N15

  3,071   46.6   0.   Inap.; could not read or write; NA, DK grade and
                    could not read or write; no wife/"wife" in FU
                    (V13484=5)

V13486   'K4-5 EDUC OF MOTHER   WF'   TLOC= 23618   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?

     181   2.3   1.   0-5 grades
  1,052   15.4   2.   6-8 grades; "grade school"; DK but mentions could
                    read and write
     644   7.3   3.   9-11 grades (some high school); junior high
  1,287   17.5   4.   12 grades (completed high school); "high school"
     121   1.8   5.   12 grades plus nonacademic training; R.N. (no fur-
                    ther elaboration)
     281   4.1   6.   Some college, no degree; Associate's degree
     212   3.0   7.   College BA and no advanced degree mentioned; normal
                    school; R.N. with 3 years college; "college"
      49   0.6   8.   College, advanced or professional degree, some
                    graduate work; close to receiving degree

     147   1.5   9.   NA; DK to both N16 and N17

  3,044   46.6   0.   Inap.; could not read or write; NA, DK grade and
                    could not read or write; no wife/"wife" in FU
                    (V13484=5)

V13487   'K6 WHETHER BROTHERS   WF'   TLOC= 23619   MD=9

    K6.   Did your (wife/"WIFE") have any brothers? [INCLUDE NATURAL SI-
        BLINGS ONLY]

  3,248   42.2   1.   Yes
     729   11.4   5.   No

      28   0.3   9.   NA; DK

```
 3,013    46.2   0.  Inap.; no wife/"wife" in FU (V13484=5)
```

V13488   'K7 # BROTHERS   WIFE'   TLOC= 23620-23621   MD=99

   K7. How many brothers was that?

   % nonzero = 42.1
   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 (V13484=5); no brothers
                         (V13487=5 or 9)
```

V13489   'K8 ONLY BRO STILL ALIVE '   TLOC= 23622   MD=9

   K8. Is he still living?

```
 1,011    13.9   1.  Yes
   124     2.3   5.  No

     5     0.1   9.  NA; DK

 5,878    83.7   0.  Inap.; no wife/"wife" in FU (V13484=5); no brothers
                     (V13487=5 or 9); more than one brother (V13488=02-
                     99)
```

V13490   'K9 ONLY BRO OLDR THAN W '   TLOC= 23623   MD=9

   K9. Was he older than she is?

```
   546     7.9   1.  Yes
   587     8.3   5.  No

     7     0.1   9.  NA; DK
```

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```
 5,878    83.7   0.  Inap.; no wife/"wife" in FU (V13484=5); no brothers
                     (V13487=5 or 9); more than one brother (V13488=02-
                     99)
```

V13491   'K10 # BRO STILL ALIVE   '   TLOC= 23624-23625   MD=99

   K10. How many of them are still living?

   % nonzero = 25.1
   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 (V13484=5); no
                         brothers (V13487=5 or 9); less than two brothers
                         (V13488=01 or 99)
```

V13492   'K11 ANY BRO OLDR THAN WF'   TLOC= 23626   MD=9

   K11. Were any of her brothers older than she is?

```
 1,539    18.3   1.  Yes
   553     7.4   5.  No

    12     0.2   9.  NA; DK

 4,914    74.1   0.  Inap.; no wife/"wife" in FU (V13484=5); no brothers
                     (V13487=5 or 9); less than two brothers (V13488=01
```

V13493   'K12 WHETHER SISTERS   WF'   TLOC= 23627   MD=9

    K12. Did she have any sisters? [INCLUDE NATURAL SIBLINGS ONLY]

  3,196   41.5 1. Yes
    781   12.1 5. No

     28   0.3 9. NA; DK

  3,013   46.2 0. Inap.; no wife/"wife" in FU (V13484=5)

V13494   'K13 # SISTERS   WIFE'   TLOC= 23628-23629   MD=99

    K13. How many sisters was that?

    % nonzero = 41.4
    mean nonzero, excluding missing data = 2.3

    The values for this variable represent the actual number of Wife's/
    "Wife's" sisters.

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                99. NA; DK

                00. Inap.; no wife/"wife" in FU (V13484=5); no sisters
                    (V13493=5 or 9)

V13495   'K14 ONLY SIS STILL ALIVE'   TLOC= 23630   MD=9

    K14. Is her sister still living?

  1,036   15.0 1. Yes
     68   1.3 5. No

      5   0.1 9. NA; DK

  5,909   83.6 0. Inap.; no wife/"wife" in FU (V13484=5); no sisters
                  (V13493=5 or 9); more than one sister (V13494=02-99)

V13496   'K15 ONLY SIS OLDR THAN W'   TLOC= 23631   MD=9

    K15. Was she older than your (wife/"WIFE")?

    548   8.2 1. Yes
    558   8.2 5. No

      3   0.1 9. NA; DK

  5,909   83.6 0. Inap.; no wife/"wife" in FU (V13484=5); no sisters
                  (V13493=5 or 9); more than one sister (V13494=02-99)

V13497   'K16 # SIS STILL ALIVE   '   TLOC= 23632-23633   MD=99

    K16. How many of them are still living?

    % nonzero = 24.5
    mean nonzero, excluding missing data = 2.8

    The values for this variable represent the number of Wife's/"Wife's"
    sisters still living if she had more than one sister.

                99. NA; DK

                00. Inap.; none; no wife/"wife" in FU (V13484=5); no
                  sisters (V13493=5 or 9); less than two sisters
                  (V13494=01 or 99)

V13498   'K17 ANY SIS OLDR THAN WF'   TLOC= 23634   MD=9

    K17. Were any of her sisters older than she is?

```
  1,509    17.7   1.  Yes
    572     7.3   5.  No

      2     0.0   9.  NA; DK
```

```
  4,935    75.0   0.  Inap.; no wife/"wife" in FU (V13484=5); no sisters
                      (V13493=5 or 9); less than two sisters (V13494=01 or
                      99)
```

V13499   'K18 SPANISH DESCENT   WF'   TLOC= 23635   MD=9

```
    K18.   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 (wife's/"WIFE'S") ethnic origin.  Is she of Spanish or
           Hispanic descent, that is, Mexican, Mexican American, Chicano,
           Puerto Rican, Cuban, or other Spanish?  [IF NECESSARY: Which
           one?]

     30     0.4   1.  Mexican
     59     0.7   2.  Mexican American
      1     0.0   3.  Chicano
     17     0.1   4.  Puerto Rican
     10     0.2   5.  Cuban
      2     0.0   6.  Combination; more than one mention
     30     0.4   7.  Other Spanish

     62     0.7   9.  NA; DK

  6,807    97.4   0.  Inap.; is not Spanish/Hispanic; no wife/"wife" in FU
                      (V13484=5)
```

V13500   'K19 RACE OF WIFE 1   '   TLOC= 23636   MD=9

```
    K19.   And, is she white, black, American Indian, Aleut, Eskimo, Asian,
           Pacific Islander, or another race?-FIRST MENTION

  2,842    48.6   1.  White
  1,040     3.8   2.  Black
     27     0.2   3.  American Indian, Aleut, Eskimo
     18     0.3   4.  Asian, Pacific Islander

     27     0.3   7.  Other

     51     0.5   9.  NA; DK

  3,013    46.2   0.  Inap.; no wife/"wife" in FU (V13484=5)
```

V13501   'K19 RACE OF WIFE 2   '   TLOC= 23637   MD=9

```
    K19.   And, is she white, black, American Indian, Aleut, Eskimo, Asian,
           Pacific Islander, or another race?-SECOND MENTION

      2     0.0   1.  White
      5     0.0   2.  Black
     45     0.5   3.  American Indian, Aleut, Eskimo
      2     0.0   4.  Asian, Pacific Islander

      4     0.0   7.  Other
```

```
      1     0.0   8.  More than two mentions

                  9.  NA; DK

  6,959    99.4   0.  Inap.; no second mention; no wife/"wife" in FU
```

V13502   'K20 WTR IN MILIT SERV W'   TLOC= 23638   MD=9

    K20. Has she ever been in the United States military service?

```
    44     0.5   1.  Yes
 3,934    53.0   5.  No

    27     0.3   9.  NA; DK

 3,013    46.2   0.  Inap.; no wife/"wife" in FU (V13484=5)
```

V13503   'K21 WTR GRADUATED HS WF'   TLOC= 23639   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?

```
 3,025    42.1   1.  Graduated from high school
   167     1.9   2.  Got a GED
   786     9.5   3.  Neither

    27     0.2   9.  NA; DK

 3,013    46.2   0.  Inap.; no wife/"wife" in FU (V13484=5)
```

V13504   'K22 YR GRADUATED HS   WF'   TLOC= 23640-23641   MD=99

    K22. In what year did she graduate?

    % nonzero = 42.1
    mean nonzero, excluding missing data = 61.2

    The values for this variable in the range 01-86 indicate the year of
    graduation.

```
                    97.  Before 1901

                    98.  DK year
                    99.  NA year

                    00.  Inap.; no wife/"wife" in FU (V13484=5); did not
                         graduate (V13503=2, 3 or 9)
```

V13505   'K23 GRADE LEVEL IF GED W'   TLOC= 23642-23643   MD=99

    K23. How many grades of school did she finish prior to getting her
        GED?

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```
                    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
     18    0.2   08.  Finished eighth grade
     21    0.3   09.  Finished ninth grade
     53    0.7   10.  Finished tenth grade
     69    0.7   11.  Finished eleventh grade

      2    0.0   99.  NA; DK

  6,851   98.1   00.  Inap.; none; no wife/"wife" in FU (V13484=5);
                      graduated or no GED (V13503=1, 3 or 9)
```

V13506   'K24 YR LAST IN SCH-GED W'   TLOC= 23644-23645   MD=99

    K24. In what year did she last attend (GRADE IN K23)?

    % nonzero = 1.9

mean nonzero, excluding missing data = 57.4

The values for this variable in the range 01-86 indicate the year Wife/"Wife" last attended school.

                    97. Before 1901

                    98. DK year
                    99. NA year

                    00. Inap.; no wife/"wife" in FU (V13484=5); graduated
                         or no GED (V13503=1, 3 or 9); finished no grades of
                         school (V13505=00)

V13507   'K25 YR RECEIVED GED   WF'   TLOC= 23646-23647   MD=99

    K25. In what year did she receive her GED?

    % nonzero = 1.9
    mean nonzero, excluding missing data = 74.1

    The values for this variable in the range 01-86 indicate the year the
    GED was received.

                    97. Before 1901

                    98. DK
                    99. NA

                    00. Inap.; no wife/"wife" in FU (V13484=5); graduated
                         or no GED (V13503=1, 3 or 9)

                                                    RAW DATA - 387

V13508   'K26 GRD OF SCH FINISH W'   TLOC= 23648-23649   MD=99

    K26. How many grades of school did she finish?

                    01. Finished first grade
        3   0.1   02. Finished second grade
       12   0.1   03. Finished third grade
        9   0.1   04. Finished fourth grade
       26   0.3   05. Finished fifth grade
       33   0.2   06. Finished sixth grade
       53   0.6   07. Finished seventh grade
      112   1.8   08. Finished eighth grade
      115   1.3   09. Finished ninth grade
      192   2.5   10. Finished tenth grade
      218   2.4   11. Finished eleventh grade

        5   0.1   99. NA; DK

    6,240   90.6   00. Inap.; none; no wife/"wife" in FU (V13484=5);
                         graduated or GED (V13503=1, 2 or 9)

V13509   'K27 YR LAST IN SCH-NONGR'   TLOC= 23650-23651   MD=99

    K27. In what year did she last attend (GRADE IN K26)?

    % nonzero = 9.4
    mean nonzero, excluding missing data = 52.8

    The values for this variable in the range 01-86 indicate the year
    Wife/"Wife" last attended school.

                    97. Before 1901

                    98. DK
                    99. NA

                    00. Inap.; no wife/"wife" in FU (V13484=5); graduated
                         or GED (V13503=1, 2 or 9); finished no grades of
                         school (V13508=00)

306

```
V13510    'K28 WTR ATTEND COLLEGE W'   TLOC= 23652     MD=9

     K28.  Did she attend college?

   1,649    22.3   1.  Yes
   2,326    31.3   5.  No

      30     0.3   9.  NA; DK

   3,013    46.2   0.  Inap.; no wife/"wife" in FU (V13484=5)

V13511    'K29 YR LAST ATTEND COLL '   TLOC= 23653-23654    MD=99

     K29.  In what year did she last attend college?


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     % nonzero = 22.2
     mean nonzero, excluding missing data = 71.8

     The values for this variable in the range 01-86 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 (V13484=5); no college
                         (V13510=5 or 9)

V13512    'K30 HGHST YR COLL COMP W'   TLOC= 23655     MD=9

     K30.  What is the highest year of college she has completed?

     315     3.9   1.  Completed one year
     353     4.3   2.  Completed two years
     132     1.7   3.  Completed three years
     393     5.8   4.  Completed four years

     238     3.7   5.  Completed five or more years

      10     0.1   9.  NA; DK

   5,577    80.4   0.  Inap.; less than one year; no wife/"wife" in FU
                       (V13484=5); no college (V13510=5 or 9)

V13513    'K31 WTR RECD COLL DEG  W'   TLOC= 23656     MD=9

     K31.  Did she receive a college degree?

     788    11.6   1.  Yes
     650     7.9   5.  No

       3     0.0   9.  NA; DK

   5,577    80.4   0.  Inap.; no wife/"wife" in FU (V13484=5); no college
                       (V13510=5 or 9); less than one year (V13512=0)

V13514    'K32 HGHST COLL DEG REC W'   TLOC= 23657-23658    MD=99

     K32.  What is the highest college degree she has received?

     144     1.8   01.  AA; Associate of Arts
     462     6.9   02.  Bachelor of Arts/Science/Letters; BA; BS
     143     2.4   03.  Master of Arts/Science; MA; MS; MBA
      10     0.1   04.  Doctorate; Ph.D (except 05 and 06)
      10     0.1   05.  LLB; JD (law degrees)
       2     0.0   06.  MD; DDS; DVM; DO (medical degrees)
```

```
                  08.  Honorary degree

     11    0.2  97.  Other

      2    0.0  98.  DK
      4    0.1  99.  NA

  6,230   88.4  00.  Inap.; no wife/"wife" in FU (V13484=5); no college
                     (V13510=5 or 9); less than one year (V13512=0); no
                     college degree (V13513=5 or 9)
```

V13515   'K35 YR RECD COLL DEG   W'   TLOC= 23659–23660   MD=99

    K35. In what year did she receive that degree?

    % nonzero = 11.6
mean nonzero, excluding missing data = 71.0

    The values for this variable in the range 01-86 indicate the year
Wife/"Wife" received the degree.

```
                  97.  Before 1901

                  98.  DK
                  99.  NA

                  00.  Inap.; no wife/"wife" in FU (V13484=5); no college
                       (V13510=5 or 9); less than one year (V13512=0); no
                       college degree (V13513=5 or 9)
```

V13516   'K36 WTR REC OTR DEG/CERT'   TLOC= 23661   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?

```
    921   12.0  1.  Yes
  3,046   41.5  5.  No

     38    0.4  9.  NA; DK

  3,013   46.2  0.  Inap.; no wife/"wife" in FU (V13484=5)
```

V13517   'K36 # OTR DEG/CERT REC '   TLOC= 23662   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

```
    744    9.8  1.  One
    133    1.6  2.  Two
     34    0.5  3.  Three
```

390 – RAW DATA

```
      5    0.1  4.  Four
      3    0.0  5.  Five
      2    0.0  6.  Six
                7.  Seven
                8.  Eight or more

                9.  NA; DK

  6,097   88.0  0.  Inap.; no wife/"wife" in FU (V13484=5); no certifi-
                     cate (V13516=5 or 9)
```

V13518   'K37 TYPE OTR DEG/CERT 1'   TLOC= 23663   MD=9

K37. What type of degree or certificate was that?-FIRST MENTION

```
    62    0.9   1.  Degree
   315    4.2   2.  Certificate
    99    1.6   3.  License
    39    0.5   4.  Diploma (not high school)

    18    0.2   7.  Other

   388    4.6   9.  NA; DK

 6,097   88.0   0.  Inap.; no wife/"wife" in FU (V13484=5); no certifi-
                    cate (V13516=5 or 9)
```

V13519 'K38 FIELD OF DEG/CERT 1' TLOC= 23664-23665   MD=99

K38. In what field was that?-FIRST MENTION

```
     3    0.0  01.  Skilled Crafts:  Mechanic/repairperson; auto/
                    appliance/ computer; Printer; Machinist; tool and
                    dye
     9    0.1  02.  Machine operator (semi-skilled): welding, press
                    operator; grinder, plater, sailor; meat cutter;
                    truck driver; Hi-lo operator; test driver
    12    0.1  03.  Technician (exc. medical); recording engineer;
                    "electronics"; nuclear technician
     2    0.0  04.  Construction/building trades; carpenter, plumber,
                    electrician, mason, roofer, housepainter
    32    0.4  05.  Business management; restaurant management; retail
                    mgt.; "leadership"
    45    0.6  06.  Sales/Retailing; telemarketing; buyer; Insurance
                    underwriter; real estate; travel agent
    20    0.2  07.  Food Service/restaurant workers (exc. management):
                    Bartender; waitress, cook, "culinary arts"
     3    0.1  08.  Drafting; surveyor; mech. drawing; cartographer
   130    1.7  09.  Secretarial; typing, steno, wordprocessing
    76    0.9  10.  Other office/clerical; bookkeeping; stock or parts
                    clerk; computer operator; receptionist, bank
                    teller; keypuncher
     9    0.2  11.  Computer programming
    14    0.1  12.  "Computer," n.e.c.
```

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```
   106    1.6  13.  Cosmetology; barber; hair stylist; manicurist
   304    3.8  14.  Health related:  First Aid; nurses aid; LPN; medi-
                    cal office assistant; pharmacists assistant; CPR,
                    EMT
    12    0.1  15.  Law enforcement; "jailer training"; military
                    police; firefighter
     1    0.0  16.  Advertising; photography
              17.  Engineering; electrical, mechanical, etc.
     8    0.1  18.  Art; music; drama; dance
              19.  Foreign language
     5    0.1  20.  Religion

   122    1.6  97.  Other

     8    0.1  99.  NA; DK

 6,097   88.0  00.  Inap.; no wife/"wife" in FU (V13484=5); no certifi-
                    cate (V13516=5 or 9)
```

V13520 'K39 INST/ORG DEG/CERT 1' TLOC= 23666-23667   MD=99

K39. From what type of institution or organization was that?-FIRST
      MENTION

```
   203    2.3  01.  Vocational/trade school
    96    1.1  02.  Community college; junior college
   117    1.6  03.  Business school or financial institute; secretarial
                    school
     9    0.1  04.  Armed forces
    31    0.2  05.  High school
```

```
  132    2.0   06.  Hospital/health care facility or school
   80    1.2   07.  Cosmetology/beauty/barber school
    8    0.1   08.  Police academy; firefighter training program
   53    0.6   09.  Job training through city/county/state/federal
                    government, except 08
   46    0.7   10.  Training by private employer
    5    0.1   11.  Religious institution; bible college/school

   84    1.2   97.  Other

   57    0.7   99.  NA; DK

6,097   88.0   00.  Inap.; no wife/"wife" in FU (V13484=5); no certifi-
                    cate (V13516=5 or 9)
```

V13521   'K40 YR REC DEG/CERT 1 '   TLOC= 23668-23669   MD=99

   K40. In what year did she receive that degree or certificate?-FIRST
         MENTION

   % nonzero = 12.0
   mean nonzero, excluding missing data = 69.2

392 - RAW DATA

   The values for this variable in the range 01-86 indicate the year this
   degree or certificate was received.

                    97. Before 1901

                    98. DK
                    99. NA

                    00. Inap.; no wife/"wife" in FU (V13484=5); no certifi-
                         cate (V13516=5 or 9)

V13522   'K37 TYPE OTR DEG/CERT 2'   TLOC= 23670   MD=9

   K37. What type of degree or certificate was that?-SECOND MENTION

```
    7    0.2   1.  Degree
   73    0.9   2.  Certificate
   17    0.3   3.  License
    5    0.1   4.  Diploma (not high school)

    2    0.0   7.  Other

   73    0.8   9.  NA; DK

6,841   97.8   0.  Inap.; no wife/"wife" in FU (V13484=5); no certifi-
                   cate (V13516=5 or 9); one certificate (V13517=1)
```

V13523   'K38 FIELD OF DEG/CERT 2'   TLOC= 23671-23672   MD=99

   K38. In what field was that?-SECOND MENTION

```
    1    0.0   01.  Skilled Crafts:  Mechanic/repairperson; auto/
                    appliance/computer; Printer; Machinist; tool and
                    dye
    2    0.0   02.  Machine operator (semi-skilled): welding, press
                    operator; grinder, plater, sailor; meat cutter;
                    truck driver; Hi-lo operator; test driver
    1    0.0   03.  Technician (exc. medical); recording engineer;
                    "electronics"; nuclear technician
    1    0.0   04.  Construction/building trades; carpenter, plumber,
                    electrician, mason, roofer, housepainter
    8    0.1   05.  Business management; restaurant management; retail
                    mgt.; "leadership"
   16    0.2   06.  Sales/Retailing; telemarketing; buyer; Insurance
                    underwriter; real estate; travel agent
    4    0.0   07.  Food Service/restaurant workers (exc. management):
                    Bartender; waitress, cook, "culinary arts"
```

```
     1     0.0   08.  Drafting; surveyor; mech. drawing; cartographer
    10     0.2   09.  Secretarial; typing, steno, wordprocessing
    16     0.2   10.  Other office/clerical; bookkeeping; stock or parts
                       clerk; computer operator; receptionist, bank
                       teller; keypuncher
                  11.  Computer programming
     6     0.1   12.  "Computer," n.e.c.
```

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```
     8     0.1   13.  Cosmetology; barber; hair stylist; manicurist
    57     0.7   14.  Health related:  First Aid; nurses aid; LPN; medi-
                       cal office assistant; pharmacists assistant; CPR,
                       EMT
     4     0.0   15.  Law enforcement; "jailer training"; military
                       police; firefighter
                  16.  Advertising; photography
                  17.  Engineering; electrical, mechanical, etc.
     1     0.0   18.  Art; music; drama; dance
                  19.  Foreign language
     2     0.0   20.  Religion

    34     0.3   97.  Other

     5     0.1   99.  NA; DK

 6,841    97.8   00.  Inap.; no wife/"wife" in FU (V13484=5); no certifi-
                       cate (V13516=5 or 9); one certificate (V13517=1)
```

V13524   'K39 INST/ORG DEG/CERT 2'   TLOC= 23673-23674   MD=99

    K39. From what type of institution or organization was that?-SECOND
          MENTION

```
    27     0.3   01.  Vocational/trade school
    19     0.3   02.  Community college; junior college
     9     0.2   03.  Business school or financial institute; secretarial
                       school
     3     0.0   04.  Armed forces
     7     0.1   05.  High school
    30     0.4   06.  Hospital/health care facility or school
     2     0.0   07.  Cosmetology/beauty/barber school
     3     0.0   08.  Police academy; firefighter training program
    18     0.2   09.  Job training through city/county/state/federal
                       government, except 08
    14     0.2   10.  Training by private employer
     2     0.0   11.  Religious institution; bible college/school

    28     0.3   97.  Other

    15     0.2   99.  NA; DK

 6,841    97.8   00.  Inap.; no wife/"wife" in FU (V13484=5); no certifi-
                       cate (V13516=5 or 9); one certificate (V13517=1)
```

V13525   'K40 YR REC DEG/CERT 2 '   TLOC= 23675-23676   MD=99

    K40. In what year did she receive that degree or certificate?-SECOND
          MENTION

    % nonzero = 2.2
    mean nonzero, excluding missing data = 76.2

394 - RAW DATA

    The values for this variable in the range 01-86 indicate the year this
    degree or certificate was received.

                  97. Before 1901

311
```

```
                 98.  DK
                 99.  NA

                 00.  Inap.; no wife/"wife" in FU (V13484=5); no certifi-
                      cate (V13516=5 or 9); one certificate (V13517=1)

V13526   'K37  TYPE OTR DEG/CERT 3'   TLOC= 23677    MD=9

    K37.  What type of degree or certificate was that?-THIRD MENTION

                      1.  Degree
     19     0.2       2.  Certificate
      4     0.1       3.  License
                      4.  Diploma (not high school)

      1     0.0       7.  Other

     20     0.3       9.  NA; DK

  6,974    99.4       0.  Inap.; no wife/"wife" in FU (V13484=5); no certifi-
                          cate (V13516=5 or 9); less than three certificates
                          (V13517=1 or 2)

V13527   'K38  FIELD OF DEG/CERT 3'   TLOC= 23678-23679    MD=99

    K38.  In what field was that?-THIRD MENTION

                     01.  Skilled Crafts:  Mechanic/repairperson; auto/
                          appliance/computer; Printer; Machinist; tool and
                          dye
      1     0.0      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
      1     0.0      04.  Construction/building trades; carpenter, plumber,
                          electrician, mason, roofer, housepainter
      5     0.0      05.  Business management; restaurant management; retail
                          mgt.; "leadership"
      5     0.1      06.  Sales/Retailing; telemarketing; buyer; Insurance
                          underwriter; real estate; travel agent
      1     0.0      07.  Food Service/restaurant workers (exc. management):
                          Bartender; waitress, cook, "culinary arts"
                     08.  Drafting; surveyor; mech. drawing; cartographer
      3     0.0      09.  Secretarial; typing, steno, wordprocessing
      2     0.0      10.  Other office/clerical; bookkeeping; stock or parts
                          clerk; computer operator; receptionist, bank
                          teller; keypuncher
                     11.  Computer programming


                                                   RAW DATA - 395


      3     0.0      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.
                     18.  Art; music; drama; dance
      1     0.0      19.  Foreign language
      2     0.0      20.  Religion

      8     0.1      97.  Other

      2     0.0      99.  NA; DK

  6,974    99.4      00.  Inap.; no wife/"wife" in FU (V13484=5); no certifi-
                          cate (V13516=5 or 9); less than three certificates
                          (V13517=1 or 2)
```

K39. From what type of institution or organization was that?-THIRD
      MENTION

5	0.1	01.	Vocational/trade school
2	0.0	02.	Community college; junior college
4	0.0	03.	Business school or financial institute; secretarial school
		04.	Armed forces
1	0.0	05.	High school
1	0.0	06.	Hospital/health care facility or school
		07.	Cosmetology/beauty/barber school
2	0.0	08.	Police academy; firefighter training program
9	0.1	09.	Job training through city/county/state/federal government, except 08
3	0.1	10.	Training by private employer
2	0.0	11.	Religious institution; bible college/school
11	0.2	97.	Other
4	0.0	99.	NA; DK
6,974	99.4	00.	Inap.; no wife/"wife" in FU (V13484=5); no certificate (V13516=5 or 9); less than three certificates (V13517=1 or 2)

V13529   'K40 YR REC DEG/CERT 3 '   TLOC= 23682-23683   MD=99

K40. In what year did she receive that degree or certificate?-THIRD
      MENTION

% nonzero = 0.6

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mean nonzero, excluding missing data = 79.2

The values for this variable in the range 01-86 indicate the year this
degree or certificate was received.

97.	Before 1901
98.	DK
99.	NA
00.	Inap.; no wife/"wife" in FU (V13484=5); no certificate (V13516=5 or 9); less than three certificates (V13517=1 or 2)

V13530   'K42-43 RELIGIOUS PREF W'   TLOC= 23684-23685   MD=99

K42. Is your (wife's/"WIFE's") religious preference Protestant,
      Catholic, or Jewish, or what?
K43. What denomination is that?

779	12.9	01.	Roman Catholic
102	2.2	02.	Jewish
1,212	11.1	03.	Baptist
214	4.0	04.	Lutheran
422	6.1	05.	Methodist; African Methodist
139	2.3	06.	Presbyterian
64	1.1	07.	Episcopalian
99	1.3	08.	Protestant unspecified
447	6.7	09.	Other Protestant
16	0.2	10.	Other non-Christian
30	0.4	11.	Latter Day Saints; Mormon
42	0.3	12.	Jehovah's Witnesses
10	0.2	13.	Greek/Russian/Eastern Orthodox
72	0.8	14.	"Christian"
5	0.1	15.	Unitarian; Universalist
		16.	Christian Science
5	0.1	17.	Seventh Day Adventist
85	0.9	18.	Pentecostal

          20. Quaker; Friends

    64   0.7   99. NA; DK

  3,211   48.7   00. Inap.; none; no wife/"wife" in FU (V13484=5)

V13531   'K44 #YR WRKD FOR $>18 W'   TLOC= 23686-23687   MD=99

    K44. How many years altogether has your (wife/"WIFE") worked for
         money since she was 18?

    % nonzero = 37.2
    mean nonzero, excluding missing data = 14.1

    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 Heads and Wives/"Wives" who had worked at all since Janu-
    ary 1, 1984. Therefore, information is incomplete for some in-
    dividuals.

              01. One year or less
              98. Ninety-eight years or more

              99. NA; DK

              00. Inap.; none; wife/"wife" was under age 18 in 1985;
                  wife/"wife" was under age 18 in 1986; did not work
                  at all from January 1984 until the time of the 1985
                  interview and was wife/"wife" in 1985; no wife/
                  "wife" in FU (V13484=5)

V13532   'K45 #YR WRKD FULL-TIME W'   TLOC= 23688-23689   MD=99

    K45. How many of these years did she work full-time for most or all
         of the year?

    % nonzero = 34.6
    mean nonzero, excluding missing data = 11.4

    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 Heads and Wives/"Wives" who had worked at
    all since January 1, 1984. Therefore, information is incomplete for
    some individuals.

              01. One year or less
              98. Ninety-eight years or more

              99. NA; DK

              00. Inap.; no wife/"wife" in FU (V13484=5); worked full
                  time for all years; wife/"wife" was under age 18 in
                  1985; wife/"wife" was under age 18 in 1986; never
                  worked since age 18 or did not work at all from
                  January 1984 until the time of the 1985 interview
                  and was wife/"wife" in 1985 (V13531=00)

V13533   'L1 CKPT: WTR NEW HEAD '   TLOC= 23690

    L1. INTERVIEWER CHECKPOINT

    461   5.8   1. Reinterview family and FU has new head this year;
                     splitoff family

  6,557   94.2   5. All others (head is the same head as in 1985)

NOTE: V13534-V13606 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. However, V13551-V13606
were reasked of all Heads in 1985.

 Values for V13534-V13550 were brought forward from 1985 or earlier
 years, as indicated by V13668.

V13534   'L2 STATE FA GREW UP   HD' TLOC= 23691-23692   MD=99

   L2. Now I have some questions about your (HEAD'S) family and past ex-
        periences. 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

V13535   'L2 CNTY FA GREW UP   HD' TLOC= 23693-23695   MD=999

   L2. Now I have some questions about your (HEAD'S) family and past ex-
        periences. 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

V13536   'L3 STATE MO GREW UP   HD' TLOC= 23696-23697   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

V13537   'L3 CNTY MO GREW UP   HD' TLOC= 23698-23700   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

V13538   'L4 OCCUPATION OF FA   HD' TLOC= 23701   MD=9

   L4. What was your father's usual occupation when you were growing up?
        [ACCEPT FATHER SUBSTITUTE]

      508   9.5   1. Professional, technical, and kindred workers
      276   5.3   2. Managers, officials, and proprietors
      245   4.7   3. Self-employed businessmen
      376   6.7   4. Clerical and sales workers
    1,174   19.0   5. Craftsmen, foremen, and kindred workers
    1,112   15.7   6. Operatives and kindred workers
      955   9.7   7. Laborers and service workers, farm laborers

```
   1,295    18.1   8.  Farmers and farm managers

     990    10.4   9.  Miscellaneous (armed services, protective workers);
                        NA; DK

      87     0.9   0.  Inap.; no father/surrogate; deceased; never worked

V13539   'L5 FIRST OCCUPATION   HD'   TLOC= 23702    MD=9

    L5.   Thinking of your (HEAD'S) first full-time regular job, what did
          you do?

     520    10.1   1.  Professional, technical, and kindred workers
      99     1.7   2.  Managers, officials, and proprietors
      24     0.4   3.  Self-employed businessmen
   1,088    19.4   4.  Clerical and sales workers
     516     7.9   5.  Craftsmen, foremen, and kindred workers
   1,252    18.5   6.  Operatives and kindred workers
   2,373    26.9   7.  Laborers and service workers, farm laborers
     178     2.7   8.  Farmers and farm managers

     678     8.8   9.  Miscellaneous (armed services, protective workers);
                        NA; DK

     290     3.7   0.  Inap.; never worked

V13540   'L6 # DIFF JOBS OR?    HD'   TLOC= 23703    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?

   2,613    36.2   1.  Have had a number of different kinds of jobs; men-
                        tions more than two kinds of jobs
     735    10.3   3.  Both; have had a number of different kinds of jobs
                        but mostly the same occupation; mentions two kinds
                        of jobs
   3,088    46.1   5.  Mostly the same occupation; same job all of working
                        life

     263     3.3   9.  NA; DK

     319     4.0   0.  Inap.; never worked (V13539=0)


400 - RAW DATA


V13541   'L7 GREW UP FARM OR?   HD'   TLOC= 23704    MD=9

    L7.   Did you (HEAD) grow up on a farm, in a small town, in a large
          city, or what?

   1,678    23.1   1.  Farm; rural area; country
   2,516    40.7   2.  Small town; any size town, suburb
   2,583    32.2   3.  Large city; any size city
     137     2.6   4.  Other; several different places; combination of
                        places

     104     1.4   9.  NA; DK

V13542   'L8-9 STATE GREW UP    HD'   TLOC= 23705-23706    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

                   00.  Inap.; foreign country

V13543   'L8-9 CNTY GREW UP     HD'   TLOC= 23707-23709    MD=999

    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

V13544   'L8-10 #REGIONS LIVED HD'   TLOC= 23710   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 V13533 above.

    3,918   54.4   1. Lived in one region
    1,776   26.6   2. Lived in two regions
      667   9.6   3. Lived in three regions
      315   5.2   4. Lived in four regions
       87   1.0   5. Lived in five regions

       21   0.3   6. Lived in six regions
        6   0.1   7. Lived in seven regions
       12   0.1   8. Lived in eight or more regions

      216   2.8   9. NA; DK

                          Region Code

Northeast	North Central	Deep South	Other South
Connecticut	Illinois	Alabama	Arkansas
Maine	Indiana	Georgia	Delaware
Massachusetts	Iowa	Louisiana	Florida
New Hampshire	Kansas	Mississippi	Kentucky
New Jersey	Michigan	South Carolina	Maryland
New York	Minnesota		North Carolina
Pennsylvania	Missouri		Oklahoma
Rhode Island	Nebraska		Tennessee
Vermont	North Dakota		Texas
	Ohio		Virginia
	South Dakota		Washington,
	D.C.		
	Wisconsin		West Virginia

West	Other English Speaking	Other Non-English Speaking
Arizona	Alaska	All others
California	Australia	
Colorado	Canada	
Idaho	Hawaii	
Montana	New Zealand	
Nevada	South Africa	
New Mexico	United Kingdom	
Oregon	West Indies	
Utah		
Washington		
Wyoming		

V13545   'L8-10 #STATES LIVED   HD'   TLOC= 23711   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 follow-ing V13533 above.

```
3,258    43.6   1.  Lived in one state/country
1,739    25.3   2.  Lived in two states/countries
  758    11.4   3.  Lived in three states/countries
```

402 - RAW DATA

```
  630    11.1   4.  Lived in four states/countries
  169     2.5   5.  Lived in five states/countries
  110     1.5   6.  Lived in six states/countries
   46     0.7   7.  Lived in seven states/countries
   89     1.2   8.  Lived in eight or more states/countries

  219     2.8   9.  NA; DK
```

V13546   'L11 EVER MOVE FOR JOB? H'   TLOC= 23712   MD=9

    L11. Have you (HEAD) ever moved out of a community where you were living in order to take a job somewhere else?

    See note following V13533 above.

```
1,580    25.8   1.  Yes
5,011    67.9   5.  No

  427     6.3   9.  NA; DK
```

V13547   'L12 NOT MOVED FOR JOB? H'   TLOC= 23713   MD=9

    L12. Have you (HEAD) ever turned down a job because you did not want to move?

```
  421     6.7   1.  Yes
4,275    56.7   5.  No

  308     4.4   9.  NA; DK

2,014    32.2   0.  Inap.; 1968 Head is still Head of this FU; has never
                    moved for job (V13546=1 or 9)
```

V13548   'L13 PARENTS POOR OR? HD'   TLOC= 23714   MD=9

    L13. Were your parents poor when you were growing up, pretty well off, or what?

```
2,881    35.2   1.  Poor
2,424    40.6   3.  Average; "it varied"
1,394    20.2   5.  Pretty well off

  319     4.0   9.  NA; DK; didn't live with parents
```

V13549   'L14-15 EDUC OF FATHER H'   TLOC= 23715   MD=9

    L14. How much education did your (HEAD'S) father have? [ACCEPT FATHER SUBSTITUTE]
    L15. [IF FEWER THAN 6 GRADES] Could he read and write?

```
  586     6.8   1.  0-5 grades
2,636    38.1   2.  6-8 grades; "grade school"; DK but mentions could
                    read and write
  753     9.6   3.  9-11 grades (some high school); junior high
```

RAW DATA - 403

```
1,341    20.0   4.  12 grades (completed high school); "high school"
   84     1.4   5.  12 grades plus nonacademic training; R.N. (no fur-
                    ther elaboration)
```

318

```
   355      6.5   6.   Some college, no degree; Associate's degree
   365      6.8   7.   College BA and no advanced degree mentioned; normal
                       school; R.N. with 3 years college; "college"
   197      3.9   8.   College, advanced or professional degree, some
                       graduate work; close to receiving degree

   613      6.0   9.   NA; DK to both G14 and G15

    88      0.9   0.   Inap.; could not read or write; NA, DK grade and
                       could not read or write
```

V13550   'L16-17 EDUC OF MOTHER H'   TLOC= 23716   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?

   551      7.2   1.   0-5 grades
 1,801     25.8   2.   6-8 grades; "grade school"; DK but mentions could
                       read and write
 1,032     11.0   3.   9-11 grades (some high school); junior high
 2,054     31.5   4.   12 grades (completed high school); "high school"
   146      2.6   5.   12 grades plus nonacademic training; R.N. (no fur-
                       ther elaboration)
   406      6.9   6.   Some college, no degree; Associate's degree
   298      5.3   7.   College BA and no advanced degree mentioned; normal
                       school; R.N. with 3 years college; "college"
    93      1.6   8.   College, advanced or professional degree, some
                       graduate work; close to receiving degree

   594      7.6   9.   NA; DK to both G16 and G17

    43      0.6   0.   Inap.; could not read or write; NA, DK grade and
                       could not read or write
```

V13551   'L18 WHETHER BROTHERS   H'   TLOC= 23717   MD=9

```
    L18.   Now I have some questions about brothers and sisters.  Did you
           (HEAD) have any brothers?  [INCLUDE NATURAL SIBLINGS ONLY]

 5,841     80.4   1.   Yes
 1,166     19.6   5.   No

    11      0.0   9.   NA; DK
```

V13552   'L19 # BROTHERS   HEAD'   TLOC= 23718-23719   MD=99

```
    L19.   How many brothers was that?

    % nonzero = 80.4
    mean nonzero, excluding missing data = 2.4
```

404 - RAW DATA

```
    The values for this variable represent the actual number of Head's
    brothers.

                   99.  NA; DK

                   00.  Inap.; none; no brothers (V13551=5 or 9)
```

V13553   'L20 ONLY BRO STILL ALIVE'   TLOC= 23720   MD=9

```
    L20.   Is he still living?

 1,659     25.6   1.   Yes
   202      3.9   5.   No

    10      0.1   9.   NA; DK

 5,147     70.4   0.   Inap.; no brothers (V13551=5 or 9); more than one
                       brother (V13552=02-99)
```

V13554   'L21 ONLY BRO OLDR THAN H'   TLOC= 23721   MD=9

L21.   Was he older than you?

```
  854    13.9   1.  Yes
1,005    15.6   5.  No

   12     0.2   9.  NA; DK

5,147    70.4   0.  Inap.; no brothers (V13551=5 or 9); more than one
                    brother (V13552=02-99)
```

V13555   'L22 # BRO STILL ALIVE   '   TLOC= 23722-23723   MD=99

L22.   How many of them are still living?

% nonzero = 47.6
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 (V13551=5 or 9); less than
                    two brothers (V13552=01 or 99)
```

V13556   'L23 ANY BRO OLDR THAN H '   TLOC= 23724   MD=9

L23.   Were any of your brothers older than you?

```
2,854    36.2   1.  Yes
1,098    14.3   5.  No

   12     0.1   9.  NA; DK
```

```
3,054    49.3   0.  Inap.; no brothers (V13551=5 or 9); less than two
                    brothers (V13552=01 or 99)
```

V13557   'L24 WHETHER SISTERS   H'   TLOC= 23725   MD=9

L24.   Did you have any sisters?   [INCLUDE NATURAL SIBLINGS ONLY]

```
5,726    78.2   1.  Yes
1,280    21.7   5.  No

   12     0.1   9.  NA; DK
```

V13558   'L25 # SISTERS   HEAD'   TLOC= 23726-23727   MD=99

L25.   How many sisters was that?

% nonzero = 78.2
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 (V13557=5 or 9)
```

V13559   'L26 ONLY SIS STILL ALIVE'   TLOC= 23728   MD=9

L26.   Is she still living?

```
1,744    28.1   1.  Yes
  124     2.3   5.  No

   13     0.3   9.  NA; DK

5,137    69.4   0.  Inap.; no sisters (V13557=5 or 9); more than one
                    sister (V13558=02-99)
```

V13560   'L27 ONLY SIS OLDR THAN H'   TLOC= 23729   MD=9

    L27.   Was she older than you?

   898   15.2   1.   Yes
   978   15.4   5.   No

     5   0.1   9.   NA; DK

 5,137   69.4   0.   Inap.; no sisters (V13557=5 or 9); more than one
                             sister (V13558=02-99)

V13561   'L28 # SIS STILL ALIVE   '   TLOC= 23730-23731   MD=99

    L28.   How many of them are still living?

406 - RAW DATA

    % nonzero = 46.3
    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.

               99.   NA; DK

               00.   Inap.; none; no sisters (V13557=5 or 9); less than
                    two sisters (V13558=01 or 99)

V13562   'L29 ANY SIS OLDR THAN H '   TLOC= 23732   MD=9

    L29.   Were any of your sisters older than you?

 2,780   34.0   1.   Yes
 1,048   13.4   5.   No

    12   0.2   9.   NA; DK

 3,178   52.4   0.   Inap.; no sisters (V13557=5 or 9); less than two
                    sisters (V13558=01 or 99)

V13563   'L30 LIVE W BOTH PARENT H'   TLOC= 23733   MD=9

    L30.   Were you living with both your natural parents most of the time
          until you were age 16?

 5,172   79.2   1.   Yes
 1,823   20.6   5.   No

    23   0.2   9.   NA; DK

V13564   'L31 SPANISH DESCENT   HD'   TLOC= 23734   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
    88   1.3   2.   Mexican American
     7   0.1   3.   Chicano
    26   0.3   4.   Puerto Rican
    19   0.3   5.   Cuban
     4   0.0   6.   Combination; more than 1 mention
    29   0.4   7.   Other Spanish

    60   0.8   9.   NA; DK

 6,748   96.2   0.   Inap.; is not Spanish/Hispanic

V13565   'L32 RACE OF HEAD 1   '   TLOC= 23735   MD=9

L32. And, are you white, black, American Indian, Aleut, Eskimo,
Asian, Pacific Islander, or another race?-FIRST MENTION

```
4,294   86.0   1.   White
2,586   12.1   2.   Black
   38    0.4   3.   American Indian, Aleut, Eskimo
   23    0.5   4.   Asian, Pacific Islander

   44    0.6   7.   Other

   33    0.3   9.   NA; DK
```

V13566   'L32 RACE OF HEAD 2   '   TLOC= 23736   MD=9

L32. And, are you white, black, American Indian, Aleut, Eskimo,
Asian, Pacific Islander, or another race?-SECOND MENTION

```
    3    0.0   1.   White
    5    0.0   2.   Black
   98    0.9   3.   American Indian, Aleut, Eskimo
    2    0.0   4.   Asian, Pacific Islander

    6    0.1   7.   Other

    1    0.0   8.   More than two mentions

    2    0.0   9.   NA; DK

6,901   98.9   0.   Inap.; no second mention
```

V13567   'L33 WTR IN MILIT SERV H'   TLOC= 23737   MD=9

L33. Have you ever been in the United States military service?

```
1,886   29.3   1.   Yes
5,122   70.6   5.   No

   10    0.1   9.   NA; DK
```

V13568   'L34 WTR GRADUATED HS HD'   TLOC= 23738   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?

```
4,560   69.8   1.   Graduated from high school
  470    5.5   2.   Got a GED
1,978   24.6   3.   Neither

   10    0.1   9.   NA; DK
```

V13569   'L35 MO GRADUATED HS   HD'   TLOC= 23739-23740   MD=99

L35. In what month and year did you graduate?-MONTH

408 - RAW DATA

```
   98    1.6   01.   January; "winter"
   26    0.4   02.   February
   12    0.1   03.   March
   21    0.4   04.   April; "spring"
1,284   19.5   05.   May
2,876   44.6   06.   June
   26    0.4   07.   July; "summer"
   15    0.1   08.   August
   11    0.1   09.   September
    2    0.0   10.   October; "fall"; "autumn"
    8    0.1   11.   November
```

```
     11      0.2   12.  December

    108      1.4   98.  DK
     62      0.8   99.  NA

  2,458     30.2   00.  Inap.; did not graduate (V13568=2, 3 or 9)

V13570   'L35 YR GRADUATED HS   HD'   TLOC= 23741-23742   MD=99

    L35.  In what month and year did you graduate?-YEAR

    % nonzero = 69.8
    mean nonzero, excluding missing data = 60.7

    The values for this variable in the range 01-86 indicate the year of
    graduation.

                      97.  Before 1901

                      98.  DK
                      99.  NA

                      00.  Inap.; did not graduate (V13568=2, 3 or 9)

V13571   'L36 GRADE LEVEL IF GED H'   TLOC= 23743-23744   MD=99

    L36.  How many grades of school did you (HEAD) finish prior to getting
          your GED?

                      01.  Finished first grade
      1      0.0   02.  Finished second grade
      1      0.0   03.  Finished third grade
                      04.  Finished fourth grade
      4      0.0   05.  Finished fifth grade
      2      0.0   06.  Finished sixth grade
     12      0.1   07.  Finished seventh grade
     30      0.4   08.  Finished eighth grade
     64      0.9   09.  Finished ninth grade
    127      1.5   10.  Finished tenth grade
    223      2.4   11.  Finished eleventh grade

      6      0.1   99.  NA; DK


                                                    RAW DATA - 409


  6,548     94.5   00.  Inap.; none; graduated or no GED (V13568=1, 3 or 9)

V13572   'L37 MO LAST IN SCH-GED H'   TLOC= 23745-23746   MD=99

    L37.  In what month and year did you last attend (GRADE IN L36)?-MONTH

     19      0.1   01.  January; "winter"
     18      0.2   02.  February
     14      0.2   03.  March
     27      0.3   04.  April; "spring"
     68      0.7   05.  May
    124      1.5   06.  June
      6      0.0   07.  July; "summer"
      4      0.0   08.  August
     17      0.3   09.  September
     12      0.1   10.  October; "fall"; "autumn"
     11      0.2   11.  November
     19      0.2   12.  December

    112      1.3   98.  DK
     19      0.2   99.  NA

  6,548     94.5   00.  Inap.; graduated or no GED (V13568=1, 3 or 9);
                        finished no grades (V13571=00)

V13573   'L37 YR LAST IN SCH-GED H'   TLOC= 23747-23748   MD=99

    L37.  In what month and year did you last attend (GRADE IN L36)?-YEAR
```

323

```
        % nonzero = 5.5
        mean nonzero, excluding missing data = 61.9

        The values for this variable in the range 01-86 indicate the year Head
        last attended school.

                        97.  Before 1901

                        98.  DK
                        99.  NA

                        00.  Inap.; graduated or no GED (V13568=1, 3 or 9);
                             finished no grades (V13571=00)

V13574   'L38 MO RECEIVED GED   HD'   TLOC= 23749-23750    MD=99

    L38.  In what month and year did you receive your GED?-MONTH

     24     0.3   01.  January; "winter"
     11     0.1   02.  February
     26     0.3   03.  March
     26     0.3   04.  April; "spring"
     33     0.3   05.  May
     71     0.7   06.  June
     30     0.3   07.  July; "summer"


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     23     0.3   08.  August
     26     0.3   09.  September
     16     0.2   10.  October; "fall"; "autumn"
     21     0.3   11.  November
     13     0.1   12.  December

    118     1.5   98.  DK
     32     0.5   99.  NA

  6,548    94.5   00.  Inap.; graduated or no GED (V13568=1, 3 or 9)

V13575   'L38 YR RECEIVED GED   HD'   TLOC= 23751-23752    MD=99

    L38.  In what month and year did you receive your GED?-YEAR

        % nonzero = 5.5
        mean nonzero, excluding missing data = 69.3

        The values for this variable in the range 01-86 indicate the year the
        GED was received.

                        97.  Before 1901

                        98.  DK
                        99.  NA

                        00.  Inap.; graduated or no GED (V13568=1, 3 or 9)

V13576   'L39 GRD OF SCH FINISH  H'   TLOC= 23753-23754    MD=99

    L39.  How many grades of school did you (HEAD) finish?

      8     0.1   01.  Finished first grade
     20     0.1   02.  Finished second grade
     58     0.5   03.  Finished third grade
     62     0.8   04.  Finished fourth grade
     72     0.8   05.  Finished fifth grade
    113     1.4   06.  Finished sixth grade
    138     1.6   07.  Finished seventh grade
    338     5.6   08.  Finished eighth grade
    246     3.1   09.  Finished ninth grade
    404     4.9   10.  Finished tenth grade
    470     5.3   11.  Finished eleventh grade

     19     0.2   99.  NA; DK
```

```
   5,070     75.7   00.  Inap.; none; graduated or GED (V13568=1, 2 or 9)

V13577  'L40 MO LAST IN SCH-NONGR'   TLOC= 23755-23756    MD=99

    L40.  In what month and year did you last attend (GRADE IN L39)?-MONTH

      58     0.8   01.  January; "winter"
      33     0.5   02.  February
```

```
      43     0.5   03.  March
      63     0.8   04.  April; "spring"
     233     2.8   05.  May
     332     4.8   06.  June
      13     0.1   07.  July; "summer"
       4     0.1   08.  August
      31     0.5   09.  September
      26     0.3   10.  October; "fall"; "autumn"
      25     0.3   11.  November
      34     0.4   12.  December

     896    10.4   98.  DK
     157     2.0   99.  NA

   5,070    75.7   00.  Inap.; graduated or GED (V13568=1, 2 or 9);
                        finished no grades of school (V13576=00)

V13578  'L40 YR LAST IN SCH-NONGR'   TLOC= 23757-23758    MD=99

    L40.  In what month and year did you last attend (GRADE IN L39)?-YEAR

    % nonzero = 24.3
    mean nonzero, excluding missing data = 48.0

    The values for this variable in the range 01-86 indicate the year Head
    last attended school.

                   97.  Before 1901

                   98.  DK
                   99.  NA

                   00.  Inap.; graduated or GED (V13568=1, 2 or 9);
                        finished no grades of school (V13576=00)

V13579  'L41 WTR ATTEND COLLEGE H'   TLOC= 23759    MD=9

    L41.  Did you attend college?

   2,885    45.9   1.  Yes
   4,120    53.9   5.  No

      13     0.2   9.  NA; DK

V13580  'L42 MO LAST ATTND COLL H'   TLOC= 23760-23761    MD=99

    L42.  In what month and year did you last attend college?-MONTH

     139     2.3   01.  January; "winter"
      73     1.1   02.  February
      85     1.2   03.  March
     182     3.0   04.  April; "spring"
     702    11.1   05.  May
     686    12.0   06.  June
```

```
      54     0.9   07.  July; "summer"
     147     2.4   08.  August
```

```
     104     1.3   09.  September
      61     0.7   10.  October; "fall"; "autumn"
      53     0.7   11.  November
     276     4.1   12.  December

      32     0.6   96.  Still in school

     201     3.2   98.  DK
      90     1.3   99.  NA

   4,133    54.1   00.  Inap.; no college (V13579=5 or 9)
```

V13581   'L42 YR LAST ATTND COLL H'   TLOC= 23762-23763   MD=99

L42. In what month and year did you last attend college?-YEAR

% nonzero = 45.9
mean nonzero, excluding missing data = 70.9

The values for this variable in the range 01-86 indicate the year Head last attended college.

```
              96.  Still in school

              97.  Before 1901

              98.  DK
              99.  NA

              00.  Inap.; no college (V13579=5 or 9)
```

V13582   'L43 HGHST YR COLL COMP H'   TLOC= 23764   MD=9

L43. What is the highest year of college you have completed?

```
     449     6.0   1.  Completed one year
     620     9.0   2.  Completed two years
     230     3.7   3.  Completed three years
     702    12.6   4.  Completed four years
     511     9.6   5.  Completed five or more years

      17     0.2   9.  NA; DK

   4,489    58.9   0.  Inap.; less than one year; no college (V13579=5 or
                       9)
```

V13583   'L44 WTR RECD COLL DEG H'   TLOC= 23765   MD=9

L44. Did you receive a college degree?

```
   1,414    24.9   1.  Yes
   1,109    16.2   5.  No
```

```
       6     0.1   9.  NA; DK

   4,489    58.9   0.  Inap.; no college (V13579=5 or 9); less than one
                       year (V13582=0)
```

V13584   'L45 HGHST COLL DEG REC H'   TLOC= 23766-23767   MD=99

L45. What is the highest college degree you have received?

```
     228     3.2   01.  AA; Associate of Arts
     813    14.7   02.  Bachelor of Arts/Science/Letters; BA; BS
     237     4.6   03.  Master of Arts/Science; MA; MS; MBA
      41     0.7   04.  Doctorate; Ph.D (except 05 and 06)
      44     0.8   05.  LLB; JD (law degrees)
      26     0.5   06.  MD; DDS; DVM; DO (medical degrees)

              08.  Honorary degree

      12     0.2   97.  Other
```

```
     6      0.0   98.  DK
     7      0.1   99.  NA

 5,604     75.1   00.  Inap.; no college (V13579=5 or 9); less than one
                       year (V13582=0); no college degree (V13583=5 or 9)

V13585   'L48 MO RECD COLL DEG  HD'   TLOC= 23768-23769     MD=99

    L48.  In what month and year did you receive that degree?-MONTH

    52      1.0   01.  January; "winter"
    13      0.3   02.  February
    24      0.4   03.  March
    31      0.6   04.  April; "spring"
   446      7.3   05.  May
   513      9.6   06.  June
    24      0.5   07.  July; "summer"
   112      2.0   08.  August
    20      0.4   09.  September
     4      0.1   10.  October; "fall"; "autumn"
    12      0.2   11.  November
   118      1.8   12.  December

    31      0.5   98.  DK
    14      0.2   99.  NA

 5,604     75.1   00.  Inap.; no college (V13579=5 or 9); less than one
                       year (V13582=0); no college degree (V13583=5 or 9)

V13586   'L48 YR RECD COLL DEG  HD'   TLOC= 23770-23771     MD=99

    L48.  In what month and year did you receive that degree?-YEAR

    % nonzero = 24.9


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    mean nonzero, excluding missing data = 70.0

    The values for this variable in the range 01-86 indicate the year Head
    received the degree.

                  97.  Before 1901

                  98.  DK
                  99.  NA

                  00.  Inap.; no college (V13579=5 or 9); less than one
                       year (V13582=0); no college degree (V13583=5 or 9)

V13587   'L49 WTR REC OTR DEG/CERT'   TLOC= 23772     MD=9

    L49.  Did you (HEAD) receive any other degree or a certificate through
          a vocational school, a training school, or an apprenticeship
          program?

 1,781     25.3   1.  Yes
 5,214     74.5   5.  No

    23      0.2   9.  NA; DK

V13588   'L49 # OTR DEG/CERT REC  '   TLOC= 23773     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

 1,312     18.3   1.  One
   292      4.2   2.  Two
   121      1.8   3.  Three
    24      0.5   4.  Four
```

```
      6     0.1   5.  Five
      6     0.1   6.  Six
                  7.  Seven
     10     0.2   8.  Eight or more

     10     0.2   9.  NA; DK

  5,237    74.7   0.  Inap.; no certificate (V13587=5 or 9)

V13589  'L50  TYPE OTR DEG/CERT 1'   TLOC= 23774    MD=9

    L50.  What type of degree or certificate was that?-FIRST MENTION

    105     1.7   1.  Degree
    653     9.5   2.  Certificate
    106     1.8   3.  License
     63     1.0   4.  Diploma (not high school)



                                                    RAW DATA - 415



     93     1.3   7.  Other

    761    10.0   9.  NA; DK

  5,237    74.7   0.  Inap.; no certificate (V13587=5 or 9)

V13590  'L51  FIELD OF DEG/CERT 1'   TLOC= 23775-23776    MD=99

    L51.  In what field was that?-FIRST MENTION

    330     4.3  01.  Skilled Crafts:  Mechanic/repairperson; auto/
                      appliance/ computer; Printer; Machinist; tool and
                      dye
    158     1.8  02.  Machine operator (semi-skilled): welding, press
                      operator; grinder, plater, sailor; meat cutter;
                      truck driver; Hi-lo operator; test driver
     95     1.5  03.  Technician (exc. medical); recording engineer;
                      "electronics"; nuclear technician
    155     2.3  04.  Construction/building trades; carpenter, plumber,
                      electrician, mason, roofer, housepainter
     76     1.3  05.  Business management; restaurant management; retail
                      mgt.; "leadership"
     63     1.1  06.  Sales/Retailing; telemarketing; buyer; Insurance
                      underwriter; real estate; travel agent
     39     0.5  07.  Food Service/restaurant workers (exc. management):
                      Bartender; waitress, cook, "culinary arts"
     24     0.4  08.  Drafting; surveyor; mech. drawing; cartographer
     64     0.9  09.  Secretarial; typing, steno, wordprocessing
     83     1.0  10.  Other office/clerical; bookkeeping; stock or parts
                      clerk; computer operator; receptionist, bank
                      teller; keypuncher
     21     0.3  11.  Computer programming
     38     0.4  12.  "Computer," n.e.c.
     48     0.8  13.  Cosmetology; barber; hair stylist; manicurist
    185     2.7  14.  Health related:  First Aid; nurses aid; LPN; medi-
                      cal office assistant; pharmacists assistant; CPR,
                      EMT
     62     0.9  15.  Law enforcement; "jailer training"; military
                      police; firefighter
      9     0.2  16.  Advertising; photography
     40     0.8  17.  Engineering; electrical, mechanical, etc.
     16     0.3  18.  Art; music; drama; dance
                 19.  Foreign language
     16     0.1  20.  Religion

    229     3.5  97.  Other

     30     0.4  99.  NA; DK

  5,237    74.7  00.  Inap.; no certificate (V13587=5 or 9)

V13591  'L52  INST/ORG DEG/CERT 1'   TLOC= 23777-23778    MD=99
```

L52. From what type of institution or organization was that?–FIRST
      MENTION

```
 489    6.3   01.  Vocational/trade school
 147    2.0   02.  Community college; junior college
 123    1.8   03.  Business school or financial institute; secretarial
                   school
 142    1.8   04.  Armed forces
  42    0.5   05.  High school
  77    1.3   06.  Hospital/health care facility or school
  36    0.6   07.  Cosmetology/beauty/barber school
  33    0.4   08.  Police academy; firefighter training program
 172    2.1   09.  Job training through city/county/state/federal
                   government, except 08
 172    2.6   10.  Training by private employer
  15    0.1   11.  Religious institution; bible college/school

 222    4.1   97.  Other

 111    1.5   99.  NA; DK

5,237  74.7   00.  Inap.; no certificate (V13587=5 or 9)
```

V13592   'L53 MO REC DEG/CERT 1 '   TLOC= 23779-23780   MD=99

L53. In what month and year did you receive that degree or certifi-
      cate?–MONTH OF FIRST MENTION

```
  80    1.1   01.  January; "winter"
  66    1.0   02.  February
  76    1.1   03.  March
  87    1.3   04.  April; "spring"
 172    2.4   05.  May
 287    3.9   06.  June
  90    1.1   07.  July; "summer"
 106    1.5   08.  August
  92    1.3   09.  September
  73    1.0   10.  October; "fall"; "autumn"
  63    1.0   11.  November
  84    1.2   12.  December

 398    5.7   98.  DK
 107    1.8   99.  NA

5,237  74.7   00.  Inap.; no certificate (V13587=5 or 9)
```

V13593   'L53 YR REC DEG/CERT 1 '   TLOC= 23781-23782   MD=99

L53. In what month and year did you receive that degree or certifi-
      cate?–YEAR OF FIRST MENTION

% nonzero = 25.3
mean nonzero, excluding missing data = 68.8

The values for this variable in the range 01-86 indicate the year this
degree or certificate was received.

```
              97.  Before 1901

              98.  DK
              99.  NA

              00.  Inap.; no certificate (V13587=5 or 9)
```

V13594   'L50 TYPE OTR DEG/CERT 2'   TLOC= 23783   MD=9

L50. What type of degree or certificate was that?-SECOND MENTION

```
    13     0.2   1.  Degree
   190     2.9   2.  Certificate
    29     0.5   3.  License
     6     0.1   4.  Diploma (not high school)

    22     0.3   7.  Other

   209     3.0   9.  NA; DK

 6,549    93.0   0.  Inap.; no certificate (V13587=5 or 9); one certifi-
                     cate (V13588=1)
```

V13595   'L51 FIELD OF DEG/CERT 2'   TLOC= 23784-23785   MD=99

L51. In what field was that?-SECOND MENTION

```
    75     1.0   01.  Skilled Crafts:  Mechanic/repairperson; auto/
                      appliance/computer; Printer; Machinist; tool and
                      dye
    29     0.4   02.  Machine operator (semi-skilled): welding, press
                      operator; grinder, plater, sailor; meat cutter;
                      truck driver; Hi-lo operator; test driver
    44     0.7   03.  Technician (exc. medical); recording engineer;
                      "electronics"; nuclear technician
    30     0.5   04.  Construction/building trades; carpenter, plumber,
                      electrician, mason, roofer, housepainter
    22     0.3   05.  Business management; restaurant management; retail
                      mgt.; "leadership"
    25     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
     9     0.1   09.  Secretarial; typing, steno, wordprocessing
    14     0.3   10.  Other office/clerical; bookkeeping; stock or parts
                      clerk; computer operator; receptionist, bank
                      teller; keypuncher
     4     0.0   11.  Computer programming
     9     0.1   12.  "Computer," n.e.c.
     4     0.1   13.  Cosmetology; barber; hair stylist; manicurist
```

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```
    54     0.7   14.  Health related:  First Aid; nurses aid; LPN; medi-
                      cal office assistant; pharmacists assistant; CPR,
                      EMT
    25     0.4   15.  Law enforcement; "jailer training"; military
                      police; firefighter
     1     0.0   16.  Advertising; photography
     7     0.1   17.  Engineering; electrical, mechanical, etc.
     5     0.1   18.  Art; music; drama; dance
               19.  Foreign language
     3     0.0   20.  Religion

    86     1.3   97.  Other

    12     0.2   99.  NA; DK

 6,549    93.0   00.  Inap.; no certificate (V13587=5 or 9); one certifi-
                      cate (V13588=1)
```

V13596   'L52 INST/ORG DEG/CERT 2'   TLOC= 23786-23787   MD=99

L52. From what type of institution or organization was that?-SECOND
      MENTION

```
    90     1.3   01.  Vocational/trade school
    40     0.6   02.  Community college; junior college
    21     0.3   03.  Business school or financial institute; secretarial
                      school
```

```
    56    0.8   04.  Armed forces
     9    0.2   05.  High school
    18    0.2   06.  Hospital/health care facility or school
     3    0.1   07.  Cosmetology/beauty/barber school
    14    0.2   08.  Police academy; firefighter training program
    42    0.5   09.  Job training through city/county/state/federal
                      government, except 08
    71    1.1   10.  Training by private employer
     3    0.0   11.  Religious institution; bible college/school

    71    1.1   97.  Other

    31    0.6   99.  NA; DK

 6,549   93.0   00.  Inap.; no certificate (V13587=5 or 9); one certifi-
                      cate (V13588=1)
```

V13597   'L53 MO REC DEG/CERT 2 '   TLOC= 23788-23789   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"
    14    0.2   02.  February
    23    0.3   03.  March
    25    0.4   04.  April; "spring"
    45    0.6   05.  May
```

```
    54    0.8   06.  June
    16    0.3   07.  July; "summer"
    27    0.4   08.  August
    20    0.2   09.  September
    17    0.3   10.  October; "fall"; "autumn"
    13    0.2   11.  November
    19    0.3   12.  December

   114    1.7   98.  DK
    61    1.1   99.  NA

 6,549   93.0   00.  Inap.; no certificate (V13587=5 or 9); one certifi-
                      cate (V13588=1)
```

V13598   'L53 YR REC DEG/CERT 2 '   TLOC= 23790-23791   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 = 72.2

    The values for this variable in the range 01-86 indicate the year this
    degree or certificate was received.

              97. Before 1901

              98. DK
              99. NA

              00. Inap.; no certificate (V13587=5 or 9); one certifi-
                    cate (V13588=1)

V13599   'L50 TYPE OTR DEG/CERT 3'   TLOC= 23792   MD=9

    L50. What type of degree or certificate was that?-THIRD MENTION

```
     4    0.1   1.  Degree
    73    1.3   2.  Certificate
     9    0.2   3.  License
     1    0.0   4.  Diploma (not high school)

     3    0.0   7.  Other
```

87   1.3   9. NA; DK

    6,841   97.2   0. Inap.; no certificate (V13587=5 or 9); less than
                          three certificates (V13588=1 or 2)

V13600   'L51 FIELD OF DEG/CERT 3'   TLOC= 23793-23794   MD=99

    L51. In what field was that?-THIRD MENTION

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       24   0.4   01. Skilled Crafts: Mechanic/repairperson; auto/
                           appliance/computer; Printer; Machinist; tool and
                           dye
        8   0.1   02. Machine operator (semi-skilled): welding, press
                           operator; grinder, plater, sailor; meat cutter;
                           truck driver; Hi-lo operator; test driver
       14   0.3   03. Technician (exc. medical); recording engineer;
                           "electronics"; nuclear technician
        9   0.1   04. Construction/building trades; carpenter, plumber,
                           electrician, mason, roofer, housepainter
        9   0.1   05. Business management; restaurant management; retail
                           mgt.; "leadership"
       12   0.2   06. Sales/Retailing; telemarketing; buyer; Insurance
                           underwriter; real estate; travel agent
        1   0.0   07. Food Service/restaurant workers (exc. management):
                           Bartender; waitress, cook, "culinary arts"
        3   0.1   08. Drafting; surveyor; mech. drawing; cartographer
        1   0.0   09. Secretarial; typing, steno, wordprocessing
        4   0.1   10. Other office/clerical; bookkeeping; stock or parts
                           clerk; computer operator; receptionist, bank
                           teller; keypuncher
        1   0.0   11. Computer programming
        6   0.1   12. "Computer," n.e.c.
        1   0.0   13. Cosmetology; barber; hair stylist; manicurist
       13   0.2   14. Health related: First Aid; nurses aid; LPN; medi-
                           cal office assistant; pharmacists assistant; CPR,
                           EMT
       13   0.2   15. Law enforcement; "jailer training"; military
                           police; firefighter
                     16. Advertising; photography
        3   0.0   17. Engineering; electrical, mechanical, etc.
        1   0.0   18. Art; music; drama; dance
        2   0.0   19. Foreign language
                     20. Religion

       38   0.6   97. Other

       14   0.2   99. NA; DK

    6,841   97.2   00. Inap.; no certificate (V13587=5 or 9); less than
                          three certificates (V13588=1 or 2)

V13601   'L52 INST/ORG DEG/CERT 3'   TLOC= 23795-23796   MD=99

    L52. From what type of institution or organization was that?-THIRD
          MENTION

       18   0.2   01. Vocational/trade school
       12   0.2   02. Community college; junior college
        5   0.1   03. Business school or financial institute; secretarial
                           school
       28   0.4   04. Armed forces
        3   0.1   05. High school
        3   0.0   06. Hospital/health care facility or school

                                                           RAW DATA - 421

           07. Cosmetology/beauty/barber school

                                  332

```
        2     0.0   08.  Police academy; firefighter training program
       28     0.4   09.  Job training through city/county/state/federal
                          government, except 08
       35     0.6   10.  Training by private employer
                     11.  Religious institution; bible college/school

       26     0.4   97.  Other

       17     0.3   99.  NA; DK

    6,841    97.2   00.  Inap.; no certificate (V13587=5 or 9); less than
                          three certificates (V13588=1 or 2)
```

V13602   'L53 MO REC DEG/CERT 3 '   TLOC= 23797-23798   MD=99

```
    L53.  In what month and year did you receive that degree or certifi-
          cate?-MONTH OF THIRD MENTION

        8     0.2   01.  January; "winter"
        6     0.1   02.  February
        7     0.1   03.  March
        5     0.1   04.  April; "spring"
       14     0.2   05.  May
       14     0.2   06.  June
       10     0.1   07.  July; "summer"
        5     0.1   08.  August
        9     0.1   09.  September
        6     0.1   10.  October; "fall"; "autumn"
        5     0.1   11.  November
        8     0.1   12.  December

       45     0.7   98.  DK
       35     0.7   99.  NA

    6,841    97.2   00.  Inap.; no certificate (V13587=5 or 9); less than
                          three certificates (V13588=1 or 2)
```

V13603   'L53 YR REC DEG/CERT 3 '   TLOC= 23799-23800   MD=99

```
    L53.  In what month and year did you receive that degree or certifi-
          cate?-YEAR OF THIRD MENTION

    % nonzero = 2.8
    mean nonzero, excluding missing data = 76.0

    The values for this variable in the range 01-86 indicate the year this
    degree or certificate was received.

                     97.  Before 1901

                     98.  DK
                     99.  NA
```

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```
                     00.  Inap.; no certificate (V13587=5 or 9); less than
                          three certificates (V13588=1 or 2)
```

V13604   'L55-56 RELIGIOUS PREF H'   TLOC= 23801-23802   MD=99

```
    L55.  Is your religious preference Protestant, Catholic, or Jewish, or
          what?
    L56.  What denomination is that?

    1,291    23.9   01.  Roman Catholic
      134     3.4   02.  Jewish
    2,366    21.1   03.  Baptist
      337     7.0   04.  Lutheran
      737    11.5   05.  Methodist; African Methodist
      179     3.5   06.  Presbyterian
      103     2.1   07.  Episcopalian
      204     3.1   08.  Protestant unspecified
      659    10.4   09.  Other Protestant
```

```
  44    0.6   10.  Other non-Christian
  41    0.8   11.  Latter Day Saints; Mormon
  54    0.4   12.  Jehovah's Witnesses
  14    0.3   13.  Greek/Russian/Eastern Orthodox
 100    1.5   14.  "Christian"
   8    0.1   15.  Unitarian; Universalist
   3    0.1   16.  Christian Science
  10    0.1   17.  Seventh Day Adventist
 144    1.7   18.  Pentecostal
   4    0.0   19.  Amish; Mennonite
   1    0.0   20.  Quaker; Friends

  70    0.8   99.  NA; DK

 515    7.5   00.  None
```

NOTE: V13605-V13606 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.

V13605   'L57 #YR WRKD FOR $>18 H'   TLOC= 23803-23804   MD=99

    L57. How many years altogether have you (HEAD) worked for money since
          you were 18?

    % nonzero = 78.7
    mean nonzero, excluding missing data = 20.2

    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 and Wives/"Wives" who had worked at all since January 1,
    1984. Therefore, information is incomplete for some individuals.

                01. One year or less
                98. Ninety-eight years or more

                                                    RAW DATA - 423

                99. NA; DK

                00. Inap.; none; head was under age 18 in 1985; head
                     was under age 18 in 1986; did not work at all from
                     January 1984 until the time of the 1985 interview
                     and was head in 1985

V13606   'L58 #YR WRKD FULL-TIME H'   TLOC= 23805-23806   MD=99

    L58. How many of these years did you work full-time for most or all
          of the year?

    % nonzero = 75.8
    mean nonzero, excluding missing data = 18.7

    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 and Wives/"Wives" who had worked at all since Janu-
    ary 1, 1984. Therefore, information is incomplete for some in-
    dividuals.

                01. One year or less
                98. Ninety-eight years or more

                99. NA; DK

                00. Inap.; worked full time for all years; head was
                     under age 18 in 1985; head was under age 18 in
                     1986; never worked since age 18 or did not work at
                     all from January 1984 until the time of the 1985
                     interview and was head in 1985 (V13605=00)

V13607   'TN1 WHO WAS RESPONDENT '   TLOC= 23807   MD=9

TN1. Who was your Respondent?

```
5,720    85.2   1.  Head
1,232    13.8   2.  Wife/"Wife"
   41     0.6   7.  Someone other than Head or Wife/"Wife"

   25     0.4   9.  NA
```

V13608   'TN2 # OF INTERVWR CALLS '   TLOC= 23808-23809   MD=99

TN2. Total number of calls required to obtain interview

% nonzero = 99.7
mean nonzero, excluding missing data = 4.3

```
              00.  Inap.; none; mail interview

              99.  NA
```

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V13609   '# OF INDIVIDUAL RECORDS '   TLOC= 23810-23811

Total Number of Individual Data Records Associated with 1986 Family
Unit

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 1986, that is, all persons in the family in 1986
and any institutionalized individuals associated with the family, as
well as any movers-out between 1985 and 1986 who did not move into
another responding family.

V13610   'H+W 1985 FED TAXES   '   TLOC= 23812-23816

Total Estimated Federal Income Taxes of 1986 Head and Wife/"Wife" for
1985 Tax Year

% nonzero = 80.7
mean nonzero, including negative values = 4,562.4

The values for this variable in the range -9999 through 99998
represent the actual estimate made for taxes.
V13610 and V13611 were computed using the following variables:

  V12818 Taxable Income of Head and Wife/"Wife"
  V12823 Total Number of Exemptions
  V12824 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
```

V13611   'H+W 85 MARGINAL TAX RATE'   TLOC= 23817-23818

Marginal Tax Rate for 1986 Head's and Wife's/"Wife's" 1985 Estimated
Federal Income Taxes

% nonzero = 78.7
mean nonzero = 23.1

The values for this variable represent the actual marginal tax rate
based on Head and Wife's/"Wife's" taxable income, number of exemp-
tions, and the tax table used. See the 1985 (wave XVIII) documenta-
tion volume, pp. 91-100, for a complete description of the tax vari-
ables. Additionally, check Section 1, Part 5 of this volume for up-

dating rules since then.

00. Zero taxes

V13612   '1ST XTRA ERNER 85 TAXES '   TLOC= 23819-23822

Estimated Federal Income Taxes of First Extra Earner for 1985 Tax Year

% nonzero = 13.8
mean nonzero = 1,459.7

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. In-
comes 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 1985.
This estimate of tax liability takes account of that fact. See Sec-
tion I, Part 5 of this volume for further details.
V13612 and V13613 were computed using the following variables:

  V12943 Percent Proration of First Extra Earner
  V12944 Taxable Income
  V12945 Total Number of Exemptions
  V12946 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

            9999. $9,999 or more

            0000. Inap.; none; no such person

V13613   'MARG TAX RATE ERNR ONE '   TLOC= 23823-23824

Marginal Tax Rate of First Extra Earner for 1985 Tax Year

% nonzero = 13.8
mean nonzero = 18.6

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 com-
plete 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

V13614   '2ND XTRA ERNER 85 TAXES '   TLOC= 23825-23828

Estimated Federal Income Taxes of Second Extra Earner for 1985 Tax
Year

% nonzero = 3.4
mean nonzero = 1,069.8

The values for this variable in the range 0001-9998 represent the ac-
tual 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 1985. This estimate of tax liability takes
account of that fact. See Section I, Part 5 of this volume for fur-
ther details.

V13614 and V13615 were computed using the following variables:

    V12948 Percent Proration of Second Extra Earner
    V12949 Taxable Income
    V12950 Total Number of Exemptions
    V12951 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

V13615   'MARG TAX RATE ERNR TWO '   TLOC= 23829-23830

Marginal Tax Rate of Second Extra Earner for 1985 Tax Year

% nonzero = 3.4
mean nonzero = 17.0

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

V13616   '3RD XTRA ERNER 85 TAXES '   TLOC= 23831-23834

Estimated Federal Income Taxes of Third Extra Earner for 1985 Tax Year

% nonzero = 0.9
mean nonzero = 1,296.0

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 1985. This estimate of tax liability takes account of that fact. See Section I, Part 5 of this volume for further details.
V13616 and V13617 were computed using the following variables:

    V12953 Percent Proration of Third Extra Earner
    V12954 Taxable Income
    V12955 Total Number of Exemptions
    V12956 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

V13617   'MARG TAX RATE ERNR THREE'   TLOC= 23835-23836

Marginal Tax Rate of Third Extra Earner for 1985 Tax Year

% nonzero = 0.9
mean nonzero = 17.4

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

V13618   '4TH XTRA ERNER 85 TAXES '   TLOC= 23837-23840

        Estimated Federal Income Taxes of Fourth Extra Earner for 1985 Tax
        Year

        % nonzero = 0.1
        mean nonzero = 1,137.1

        The values for this variable in the range 0001-9998 represent the ac-
        tual 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 1985. This estimate of tax liability takes
        account of that fact. See Section I, Part 5 of this volume for fur-
        ther details.
        V13618 and V13619 were computed using the following variables:

          V12958 Percent Proration of Fourth Extra Earner
          V12959 Taxable Income
          V12960 Total Number of Exemptions
          V12961 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.

                       9999. $9,999 or more

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                       0000. Inap.; none; no such person

V13619   'MARG TAX RATE ERNR FOUR '   TLOC= 23841-23842

        Marginal Tax Rate of Fourth Extra Earner for 1985 Tax Year

        % nonzero = 0.1
        mean nonzero = 17.0

        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 com-
        plete 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

V13620   '5TH XTRA ERNER 85 TAXES '   TLOC= 23843-23846

        Estimated Federal Income Taxes of Fifth Extra Earner for 1985 Tax Year

        % nonzero = 0.1
        mean nonzero = 1,409.0

        The values for this variable in the range 0001-9998 represent the ac-
        tual 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 1985. This estimate of tax liability takes
        account of that fact. See Section I, Part 5 of this volume for fur-
        ther details.
        V13620 and V13621 were computed using the following variables:

          V12963 Percent Proration of Fifth Extra Earner
          V12964 Taxable Income
          V12965 Total Number of Exemptions
          V12966 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.

                       9999. $9,999 or more

V13621   'MARG TAX RATE ERNR FIVE '   TLOC= 23847-23848

    Marginal Tax Rate of Fifth Extra Earner for 1985 Tax Year

    % nonzero = 0.1
    mean nonzero = 17.8

    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 com-
    plete 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

V13622   'TOT TAXES ALL XTRA ERNR '   TLOC= 23849-23853

    Total Estimated Federal Income Taxes of All Extra Earners for 1985 Tax
    Year

    % nonzero = 14.9
    mean nonzero = 1,946.1

    The values for this variable in the range -0550 through 99998
    represent the actual estimate made for taxes. Negative values may oc-
    cur in this variable if a former Head or Wife/"Wife," as first extra
    earner, has negative values at V13612.

    The values for this variable represent the summation of the following
    variables:

      V13612 Estimated Federal Income Taxes of First Extra Earner
      V13614 Estimated Federal Income Taxes of Second Extra Earner
      V13616 Estimated Federal Income Taxes of Third Extra Earner
      V13618 Estimated Federal Income Taxes of Fourth Extra Earner
      V13620 Estimated Federal Income Taxes of Fifth Extra Earner

    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.

                99999. $99,999 or more

                00000. Inap.; none (V13612 through V13621=0)

V13623   'TOT FAM MONEY Y 85   '   TLOC= 23854-23860

    Total 1985 Family Money Income

    mean = 30,879.9

    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:

      V12818   Taxable Income of Head and Wife/"Wife"
      V12868   Total Transfers of Head and Wife/"Wife"
      V12968   Taxable Prorated Income of Others
      V12984   Total Prorated Transfers of Others

```
                    0000001.  One dollar or less, including zero and nega-
                              tive amounts
                    9999999.  $9,999,999 or more

V13624   'TOTAL HEAD LABOR Y 85   '   TLOC= 23861-23866

    Total 1985 Labor Income of 1986 Head

    % nonzero = 76.2
    mean nonzero = 23,397.7

    The values for this variable represent the actual amount of Head's
    labor income in whole dollars and sum the following variables:

      V12794   Labor Part of Farm Income
      V12795   Labor Part of Business Income
      V12796   Head's Wages Income
      V12798   Head's Bonuses, Overtime, Commissions
      V12799   Head's Income from Professional Practice or Trade
      V12800   Labor Part of Market Gardening Income
      V12801   Labor Part of Roomers and Boarders Income

               999999.  $999,999 or more

               000000.  None; Head did no work for money in 1985

V13625   'WEEKLY FOOD NEEDS-1986  '   TLOC= 23867-23871

    Weekly Food Needs

    mean = 15.652 (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 Fami-
    ly 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
                36-55                6.90            6.30
                56 and older         6.30            5.40
```

```
    This same standard has been used in Waves I-XVIII.  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.

V13626   'ANNUAL NEEDS STD-1985   '   TLOC= 23872-23876

    Annual Needs Standard for the 1985 (Last Year's) Family

    mean = 2,965.2

    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:
```

```
                    Single person . . . . . . . . . . . .add 20%
                    Two persons . . . . . . . . . . . . .add 10%
                    Three persons . . . . . . . . . . . . add 5%
                    Four persons  . . . . . . . . . . .no change
                    Five persons  . . . . . . . . . . .deduct 5%
                    Six or more persons . . . . . . deduct 10%
```

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, Chapter D, 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 chan-
ges are left to users. This need standard is adjusted for changes in
family composition during 1985 and is not adjusted for farmers; see
V13627 for an income/needs measure which makes such an adjustment.

V13627   '1985 TOT FAM Y/NEEDS   '   TLOC= 23877-23880

Total 1985 Family Money Income/Needs for 1985 Family (Income/needs
ratio)

mean = 10.390 (with implied decimals)

The formula used in generating this variable is as follows:

   Total 1985 Family Money Income (V13623)/1985 Family Needs (V13626).

This ratio is multiplied by 1.25 for farmers (those coded 801 in
V13054 or 80 in V13110 or V13114) to adjust for lower food costs.
This is the only measure of income to needs on this tape which makes

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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.

                  9999. Income/needs ratio of 99.99 or more

V13628   'ANNUAL FOOD STD   '   TLOC= 23881-23884

Annual 1986 Food Standard

mean = 850.4

This variable is generated by multiplying the weekly food needs
(V13625) 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 1986 (current) family.

                  9999. Food standard of $9,999 or more

V13629   'HEAD 85 AVG HRLY EARNING'   TLOC= 23885-23888

341

Average Hourly Earnings in 1985 of 1986 Head

% nonzero = 76.1
mean nonzero = 11.564 (with implied decimals)

The values for this variable represent the Head's average hourly earn-
ings in dollars and cents per hour. The formula used for this vari-
able's generation is as follows:

    1985 Labor Income of Head (V13624)/1985 Hours of Work of Head
    (V12545)

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 (V13624=00000); Head did not
                     work for money (V12545=0000)

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V13630   'WIFE 85 AVG HRLY EARNING'   TLOC= 23889–23892

    Average Hourly Earnings in 1985 of 1986 Wife/"Wife"

    % nonzero = 34.9
    mean nonzero = 7.979 (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:

       1985 Labor Income of Wife/"Wife" (V12803)/1985 Hours of Work of
       Wife/"Wife" (V12657)

    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 (V12803=00000); wife/"wife"
                     did not work for money (V12657=0000); no wife/
                     "wife" in FU (V13013=00)

V13631   'REGION OF 1986 INTERVIEW'   TLOC= 23893   MD=9

    Geographical Region at Time of 1986 Interview

    1,052   21.6   1. Northeast
    1,655   27.6   2. North Central
    3,154   31.2   3. South
    1,116   18.9   4. West
       17   0.3   5. Alaska, Hawaii
       24   0.4   6. Foreign country

                    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
    Rhode Island   Nebraska   Maryland   Oregon
    Vermont   North Dakota   Mississippi   Utah
                     Ohio   North Carolina   Washington
                     South Dakota   Oklahoma   Wyoming
                     Wisconsin   South Carolina

Tennessee
Texas
Virginia

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Washington, D.C.
West Virginia

V13632   'STATE CODE (FIPS)   '   TLOC= 23894-23895   MD=99

     State of Residence at Time of 1986 Interview (FIPS Code)

     Please refer to the 1985 (wave XVIII) documentation, Volume I, Appen-
     dix 1, for the FIPS state and county codes.

V13633   'COUNTY CODE (FIPS)   '   TLOC= 23896-23898   MD=999

     County of Residence at Time of 1986 Interview (FIPS Code)

     Please refer to the 1985 (wave XVIII) documentation, Volume I, Appen-
     dix 1, for the FIPS state and county codes.

V13634   'RURAL-URBAN CODE (BEALE)'   TLOC= 23899-23900   MD=99

     Beale-Ross Rural-Urban Continuum Code for 1986 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 in the original Beale-Ross schema.
     Metropolital 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
     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.

     2,417   26.8   01. Central counties of metropolitan areas of 1 million
                           population or more
       876   14.5   02. Fringe counties of metropolitan areas of 1 million
                           population or more
     1,631   24.2   03. Counties in metropolitan areas of 250 thousand to 1
                           million population
       432   8.1   04. Counties in metropolitan areas of less than 250
                           thousand population
       153   2.9   05. Urban population of 20,000 or more, adjacent to
                           metropolitan area
       187   2.2   06. Urban population of 20,000 or more, not adjacent to
                           a metropolitan area
       434   7.1   07. Urban population of less than 20,000, adjacent to a
                           metropolitan area
       662   9.9   08. Urban population of less than 20,000, not adjacent
                           to a metropolitan area
        77   1.7   09. Completely rural, adjacent to a metropolitan area
       119   2.0   10. Completely rural, not adjacent to a metropolitan
                           area

         6   0.2   99. NA; DK

        24   0.4   00. Inap.; foreign country

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V13635   'REGION 86 HD GREW UP   '   TLOC= 23901   MD=9

     Geographical Region Where 1986 Head Grew Up (about ages 6-16)

     Please refer to the region code following V13631 for specific state
     listings.
     This variable was generated from the information given us at the time
     Head status was attained by the 1986 Head.

343

```
  1,105    22.8   1.   Northeast
  1,751    31.1   2.   North Central
  3,183    29.2   3.   South
    751    13.0   4.   West
      6     0.1   5.   Alaska, Hawaii
    118     2.4   6.   Foreign Country

    104     1.4   9.   NA region where 1986 Head grew up
```

V13636   'HEAD GEOGRAPHIC MOBILITY'   TLOC= 23902   MD=9

   Geographic Mobility: Where 1986 Head Lived at Time of 1986 Interview
   Versus Where Grew Up

   V13635 (Where Head Grew Up) is taken from the most recent year 1986
   Head became a new Head. See the note following V13533.

```
  4,808    66.6   1.   Same state at both times: V13542 equals V12503
    850    11.8   2.   Same region but different state: V13542 does not
                       equal V12503 but V13631 equals V13635
  1,256    20.2   3.   Different regions: V13631 does not equal V13635

    104     1.4   9.   NA: V12503 or V13542 equals 99
```

V13637   'ACC 85 Y COMPONENTS   '   TLOC= 23903

   Accuracy of 1985 Money Income Components

   The values for this variable represent the sum of the values for the
   following variables:

```
     V12797  Accuracy:  Head's wages income
     V12802  Accuracy;  Head's other labor income
     V12804  Accuracy:  Wife's/"Wife's" labor income
     V12817  Accuracy:  Asset income of Head and Wife/"Wife"
     V12827  Accuracy:  ADC/AFDC of Head
     V12848  Accuracy:  ADC/AFDC of Wife/"Wife"
     V12867  Accuracy:  Other transfers of Head and Wife/"Wife"
     V12969  Accuracy:  Taxable income of Others
     V12985  Accuracy:  Transfer income of Others
```

   Sums greater than 9 were truncated at 9.

```
  6,165    89.1   0.   None
    151     1.7   1.   One
```


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```
    574     7.6   2.   Two
     23     0.2   3.   Three
     80     0.9   4.   Four
      5     0.1   5.   Five
     17     0.3   6.   Six
      2     0.1   7.   Seven
      1     0.0   8.   Eight
                  9.   Nine or more
```

V13638   '# MINOR ASSGMTS IN 86   '   TLOC= 23904-23905

   Number of Minor Assignments Made in 1986 Family-Level Data

   % nonzero = 7.9
   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 V12524-V12557, V12651-V12669, V12765-V12779,
   V12794-V12867, and V12942-V12985; the maximum value is 41.

                   00. No minor assignments made

V13639   '# MAJOR ASSGMTS IN 86   '   TLOC= 23906-23907

Number of Major Assignments Made in 1986 Family-Level Data

    % nonzero = 19.8
    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 V12524-V12557, V12651-V12669, V12765-V12779,
    V12794-V12867, and V12942-V12985; the maximum value is 41.

                  00. No major assignments made

V13640   'EDUCATION 1986 HEAD   ' TLOC= 23908   MD=9

    1986 Head's Completed Education Level

    This variable is not strictly comparable to those of early waves of
    data collection; since 1975, variables comparable to V13568-V13603
    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.

    256   2.7   1. 0-5 grades: V13568 equals 2 or 3 and V13571 or
                      V13576 equals 01-05 and V13568 equals 5
    616   8.8   2. 6-8 grades; "grade school": V13568 equals 2 or 3 and
                      V13571 or V13576 equals 06-08, and V13587 equals 5
  1,329   15.6   3. 9-11 grades: V13568 equals 2 or 3 and V13571 or
                      V13576 equals 09-11, and V13587 equals 5

  1,543   21.3   4. 12 grades and no further training; "high school":
                      V13568 equals 1, V13579 equals 5, and V13587 equals
                      5
    708   10.2   5. 12 grades plus nonacademic training: V13568 and
                      V13587 equal 1
  1,380   20.0   6. College but no degree: V13579 equals 1 and V13582
                      equals 1-5, and V13584 does not equal 02-06
    785   14.3   7. College BA but no advanced degree: V13582 equals 4
                      or 5 and V13584 equals 02
    347   6.5   8. College and advanced or professional degree: V13582
                      equals 4 or 5 and V13584 equals 03-06

     54   0.6   9. NA; DK: V13568, V13579 or V13582 equals 9; V13571 or
                      V13576 equals 99

V13641   'EDUCATION 1986 WIFE   ' TLOC= 23909   MD=9

    1986 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 V13503-V13529
    have been coded as well.

     58   0.6   1. 0-5 grades: V13503 equals 2 or 3 and V13505 or
                      V13508 equals 01-05 and V13516 equals 5
    211   2.8   2. 6-8 grades; "grade school": V13503 equals 2 or 3 and
                      V13505 or V13508 equals 06-08, and V13516 equals 5
    619   7.3   3. 9-11 grades: V13503 equals 2 or 3 and V13505 or
                      V13508 equals 09-11, and V13516 equals 5
  1,203   17.3   4. 12 grades and no further training; "high school":
                      V13503 equals 1, V13510 equals 5, and V13516 equals
                      5
    438   6.0   5. 12 grades plus nonacademic training: V13503 and
                      V13516 equal 1
    828   10.3   6. College but no degree: V13510 equals 1 and V13512
                      equals 1-5, and V13514 does not equal 02-06
    440   6.5   7. College BA but no advanced degree: V13512 equals 4
                      or 5 and V13514 equals 02
    163   2.6   8. College and advanced or professional degree: V13512
                      equals 4 or 5 and V13514 equals 03-06

     45   0.5   9. NA; DK: V13503, V13510 or V13512 equals 9; V13505 or

3,013   46.2   0. Inap.; no wife/"wife" in FU (V13013=00)

V13642   'DECILE: 85 TOT FAM Y   '   TLOC= 23910

    Decile on Total 1985 Family Money Income (V13623)

    These values were obtained from weighted data.

    910   0. $1 - 5,911
    766   1. $5,912 - 10,174

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    729   2. $10,175 - 14,400
    704   3. $14,401 - 19,393
    714   4. $19,394 - 24,424
    642   5. $24,425 - 29,329
    740   6. $29,330 - 36,200
    634   7. $36,201 - 44,999
    640   8. $45,000 - 60,999
    539   9. $61,000 or more

V13643   'DECILE: 85 Y/NEEDS   '   TLOC= 23911

    Decile on Total 1985 Family Money Income/Needs (V13627)

    These values were obtained from weighted data.

  1,100   0. 0.00 - 2.60
    814   1. 2.61 - 4.08
    774   2. 4.09 - 5.47
    713   3. 5.48 - 6.94
    701   4. 6.95 - 8.37
    653   5. 8.38 - 10.01
    626   6. 10.02 - 12.00
    586   7. 12.01 - 14.78
    555   8. 14.79 - 19.49
    496   9. 19.50 and higher

    NOTE: The following variables, V13644-V13652, summate the actual num-
ber 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.)

V13644   '# CHILDREN AGE 1-2   '   TLOC= 23912

    Number of Children of Both Sexes, Ages One and Two Years

  5,959   90.1   0. None
    922   8.7   1. One
    128   1.1   2. Two
      8   0.1   3. Three
      1   0.0   4. Four
                5. Five
                6. Six
                7. Seven
                8. Eight
                9. Nine or more

V13645   '# CHILDREN AGE 3-5   '   TLOC= 23913

    Number of Children of Both Sexes, Ages Three through Five

```
    5,898    88.9   0.   None
      974     9.8   1.   One
      135     1.2   2.   Two
       11     0.0   3.   Three
                    4.   Four
                    5.   Five
                    6.   Six
                    7.   Seven
                    8.   Eight
                    9.   Nine or more

V13646    '# CHILDREN AGE 6-13     '   TLOC= 23914

     Number of Children of Both Sexes, Ages Six through Thirteen

    5,105    79.7   0.   None
    1,168    13.0   1.   One
      573     5.6   2.   Two
      149     1.5   3.   Three
       19     0.2   4.   Four
        3     0.0   5.   Five
        1     0.0   6.   Six
                    7.   Seven
                    8.   Eight
                    9.   Nine or more

V13647    '# FEM CHILDREN AGE 14-17'   TLOC= 23915

     Number of Female Children, Ages Fourteen through Seventeen

    6,511    93.3   0.   None
      459     6.1   1.   One
       47     0.7   2.   Two
        1     0.0   3.   Three
                    4.   Four
                    5.   Five
                    6.   Six
                    7.   Seven
                    8.   Eight
                    9.   Nine or more

V13648    '# MALE CHILDREN 14-17   '   TLOC= 23916

     Number of Male Children, Ages Fourteen through Seventeen

    6,447    92.7   0.   None
      521     6.8   1.   One
       48     0.5   2.   Two
        2     0.0   3.   Three
                    4.   Four
                    5.   Five
                    6.   Six
                    7.   Seven
                    8.   Eight


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                    9.   Nine or more

V13649    '# FEM CHILDREN 18-20    '   TLOC= 23917

     Number of Female Children, Ages Eighteen through Twenty

    6,761    97.0   0.   None
      242     2.9   1.   One
       15     0.1   2.   Two
                    3.   Three
                    4.   Four
                    5.   Five
                    6.   Six
                    7.   Seven
                    8.   Eight
                    9.   Nine or more
```

```
V13650    '# MALE CHILDREN 18-20   '   TLOC= 23918

     Number of Male Children, Ages Eighteen through Twenty

   6,723    95.9   0.   None
     274     3.7   1.   One
      21     0.3   2.   Two
                   3.   Three
                   4.   Four
                   5.   Five
                   6.   Six
                   7.   Seven
                   8.   Eight
                   9.   Nine or more

V13651    '# FEM CHILDREN 21-29    '   TLOC= 23919

     Number of Female Children, Ages Twenty-one through Twenty-nine

   6,750    97.3   0.   None
     230     2.4   1.   One
      37     0.3   2.   Two
                   3.   Three
       1     0.0   4.   Four
                   5.   Five
                   6.   Six
                   7.   Seven
                   8.   Eight
                   9.   Nine or more

V13652    '# MALE CHILDREN 21-29   '   TLOC= 23920

     Number of Male Children, Ages Twenty-one through Twenty-nine

   6,656    95.3   0.   None
     308     4.3   1.   One
      42     0.3   2.   Two


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      11     0.1   3.   Three
       1     0.0   4.   Four
                   5.   Five
                   6.   Six
                   7.   Seven
                   8.   Eight
                   9.   Nine or more

     NOTE: Variables 13653-13656 are summaries of information about in-
     dividuals 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 1986 ID number as this family (V30516
     must equal V12502) and his or her sequence number (V30517) must equal
     51-59.  The reason for nonresponse variable (V30552) was consulted for
     the type of institution.

V13653    '# INDS IN ARMED FORCES  '   TLOC= 23921

     Number of Individuals in the Armed Forces

     % nonzero = 0.9
     mean nonzero = 1.0

     The values for this variable represent the actual number of in-
     dividuals (1-9) that were in the armed forces.  Such individuals must
     conform to the rule above, and their values for V30552 must equal 11.

                   0.   None

V13654    '# INDS INCARCERATED     '   TLOC= 23922

     Number of Individuals in Penal Institutions
```

```
        % nonzero = 0.2
        mean nonzero = 1.1

        The values for this variable represent the actual number of in-
        dividuals (1-9) who were incarcerated in penal institutions.  Such in-
        dividuals must conform to the rule preceding V13653; and their values
        for V30552 must equal 12.

                        0.  None

V13655   '# INDS IN HLTH CARE FAC '   TLOC= 23923

        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 in-
        dividuals (1-9) who were in health care facilities, such as mental in-
        stitutions, convalescent, nursing and rest homes.  Such individuals
```

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```
        must conform to the rule preceding V13653; and their values for V30552
        must equal 13.

                        0.  None

V13656   '# INDS IN EDUCATNL FACIL'   TLOC= 23924

        Number of Individuals in Educational Facilities

        % nonzero = 2.6
        mean nonzero = 1.2

        The values for this variable represent the actual number of in-
        dividuals (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 V13653; and their values for V30552 must
        equal 14.

                        0.  None

V13657   'SPLIT SAMPLE FILTER     '   TLOC= 23925

        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.

        1,813    24.5   1.  First quarter sample
        1,739    23.7   2.  Second quarter sample
        1,800    26.9   3.  Third quarter sample
        1,666    25.0   4.  Fourth quarter sample

V13658   'BRR STRATUM             '   TLOC= 23926-23927

        Balanced Half-Sample (BHS) Stratum Code

        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, and 1985 V12418), was con-
        structed 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.

V13659   'BRR SECU                '   TLOC= 23928
```

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 V13658.

V13660   'PSALMS STRATUM   '   TLOC= 23929-23930

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 Sur-veys. Codes 01-53 identify strata for the self-representing portion of the sample, while code 54 identifies cases from all nonself-representing areas. This variable should be used in conjunction with V13661. See Section I, Part 5 of the 1983 (wave XVI) documentation for a more detailed explanation of this variable.

V13661   'PSALMS SECU   '   TLOC= 23931-23933

Paired Selection Sample Error Computation Unit Code

This variable identifies clusters necessary for computing sampling er-rors for means and totals. For the self-representing portion of the sample (V13660=1-53), V13661 identifies matched pairs of clusters for using in a paired difference model. For the nonself-representing por-tion (V13660=54), V13661 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 V13660.

NOTE: The values for V13662-V13664 are obtained from questionnaires sent to state employment offices. See Section I, Part 5 of this volume for further details.

V13662   'UNSKL CNTY LABOR SUPPL '   TLOC= 23934   MD=9

1. We are interested in the market for unskilled labor in the area listed above. Would you say that in (or around) September 1986 there were:

317	6.5	1.	Many more jobs than applicants
652	11.5	2.	More jobs than applicants
1,016	14.8	3.	Most applicants able to find jobs
2,824	37.1	4.	More applicants than jobs
1,250	17.1	5.	Many more applicants than jobs
959	12.9	9.	NA; DK; FU lives outside the United States; no in-formation received about this family's county of residence

V13663   'TYPICAL UNSKL WAGE RATE '   TLOC= 23935-23938   MD=9999

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2. In (or around) September 1986, what was the typical wage that an unskilled worker might receive?

mean, excluding missing data = 4.657 (with implied decimals)

The values for this variable represent the actual typical wage in dol-lars 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

V13664    '1986 CNTY UNEMP RATE     '    TLOC= 23939-23940    MD=99

      3.  In (or around) September 1986, what was the unemployment rate in
          this area?

      mean, excluding missing data = 6.4

      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 in-
                                   formation received about this family's county of
                                   residence

V13665    'MARITAL STATUS 1986 HEAD'   TLOC= 23941

      Marital Status of 1986 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.

    4,019    54.0    1.  Married or permanently cohabiting; Wife, "Wife," or
                         Husband is present in the FU
    1,152    16.7    2.  Single, never legally married and no Wife, "Wife,"
                         or Husband is present in the FU
      643    12.1    3.  Widowed and no Wife, "Wife," or Husband is present
                         in the FU
      761    13.0    4.  Divorced and no Wife, "Wife," or Husband is present
                         in the FU
      443     4.1    5.  Separated; legally married but no Wife, "Wife," or
                         Husband is present in the FU (the spouse may be in
                         an institution)

                              9.  NA; DK

V13666    '85-86 CNG MARITAL STATUS'   TLOC= 23942
```

```
      1985-1986 Change in Marital Status

    3,719    51.4    1.  1985 Head and Wife/"Wife" or Head and Husband of
                         Head remained married to each other in 1986

    2,664    40.6    2.  1985 Head remained unmarried (single, separated,
                         widowed, divorced) in 1986.  There was no Wife,
                         "Wife," or husband in FU in either year.

      151     2.5    3.  1985 Head and Wife/"Wife" or Head and Husband of
                         Head were married in 1985; 1986 Head is one of these
                         two individuals and divorced or separated.

       35     0.7    4.  1985 Head and Wife/"Wife" or Head and Husband of
                         Head were married in 1985; 1986 Head is one of these
                         two individuals and is widowed.

      212     1.8    5.  1985 Head was unmarried (i.e., no spouse present) in
                         1985 but was married by 1986 and has either stayed
                         Head or become Wife/"Wife" or Husband of Head for
                         1986.

        6     0.1    6.  1985 Head and Wife/"Wife" or Head and Husband of
                         Head were married in 1985, became divorced and mar-
```

```
    1    0.0   7.  1985 Head and Wife/"Wife" or Head and Husband of
                     Head were married in 1985, became widowed and remar-
                     ried by 1986

  230    2.9   8.  Other, including all splitoffs except those who were
                     either Head or Wife/"Wife" in 1985
```

V13667   'COUPLE STATUS OF HEAD '   TLOC= 23943

    Head's Couple Status in the FU

```
 3,821   52.4   1.  Head with Wife (V30518=20) present in the FU
   184    1.4   2.  Head with "Wife" (V30518=22) present in the FU
    14    0.2   3.  Head (Female) with Husband (V30518=90) present in
                     the FU
   184    2.7   4.  Head with first-year cohabitor (V30518=88) present
                     in the FU
 2,815   43.2   5.  Head with no Wife, "Wife," Husband, or first-year
                     cohabitor present in the FU
```

V13668   'YR NEW HEAD IN FU   '   TLOC= 23944-23945

    Year in Which 1986 Head Most Recently Became New Head

    This variable contains the last two digits of the year of data collec-
    tion in which background information in V13534-V13550 was most recent-
    ly gathered for the 1986 Head. If a Head splits off from the main
    family, e.g., through divorce, background information is reasked.

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    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 sear-
    ched to update the variables concerned. However, in 1985, most back-
    ground information (1986: V13551-V13606) was reasked.

```
 1,957   36.6  68.  Head has been a main family Head continuously since
                     1968
    96    1.4  69.  Head most recently was a new Head in 1969
   171    2.5  70.  Head most recently was a new Head in 1970
   168    2.4  71.  Head most recently was a new Head in 1971
   213    2.8  72.  Head most recently was a new Head in 1972
   233    2.7  73.  Head most recently was a new Head in 1973
   245    3.2  74.  Head most recently was a new Head in 1974
   250    3.2  75.  Head most recently was a new Head in 1975
   256    3.0  76.  Head most recently was a new Head in 1976
   260    3.5  77.  Head most recently was a new Head in 1977
   244    2.9  78.  Head most recently was a new Head in 1978
   294    3.5  79.  Head most recently was a new Head in 1979
   297    3.5  80.  Head most recently was a new Head in 1980
   272    3.3  81.  Head most recently was a new Head in 1981
   302    3.9  82.  Head most recently was a new Head in 1982
   371    4.4  83.  Head most recently was a new Head in 1983
   386    5.1  84.  Head most recently was a new Head in 1984
   511    6.0  85.  Head most recently was a new Head in 1985
   461    5.8  86.  Head most recently was a new Head in 1986

    31    0.4  99.  NA; collection of background data omitted in error
                     for Head.  Data for this case probably refer to
                     some former Head.
```

V13669   'YR NEW WIFE IN FU   '   TLOC= 23946-23947

    Year in Which 1986 Wife/"Wife" Most Recently Became New Wife/"Wife"

    This variable contains the last two digits of the year of data collec-
    tion in which background information was most recently gathered for
    the 1986 Wife/"Wife." If a Wife/"Wife" splits off from the main fami-
    ly, 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

```
3,705   51.2   85.  Wife/"Wife" most recently was a new Wife/"Wife" in
                    1985

  300    2.7   86.  Wife/"Wife" most recently was a new Wife/"Wife" in
                    1986

3,013   46.2   00.  Inap.; no wife/"wife" in FU (V13013=00)
```

V13670   'HD-SPOUSE SAMPLE STATUS '   TLOC= 23948

Whether Head and Spouse Are Sample Members

For this variable, the term "spouse" includes Wife (V30518=20), "Wife" (V30518=22), or Husband (V30518=90).

```
1,173   25.9   1.  Head and spouse are both sample members and their
                   1968 ID numbers are identical.
    1    0.0   2.  Head and spouse are both sample members but they
                   have different 1968 ID numbers.
1,363   13.8   3.  Head is a sample member, spouse is nonsample.
1,482   14.3   4.  Head is nonsample, Spouse is sample member.
2,999   46.0   5.  Head is sample member, no spouse in FU.
               6.  Head and Spouse are both nonsample.
               7.  Head is nonsample, no spouse in FU.
```

V13671   '# 86 S/O FROM THIS FAM '   TLOC= 23949

Number of 1986 Splitoff Interviews Taken from This Main Family Interview

The values for this variable represent the actual number of 1986 Splitoff interviews taken as a result of recontacting and reinterviewing the main family; it is intended primarily for use as a linking variable.

```
  196    3.0   1.  One Splitoff interview from this main family
   16    0.2   2.  Two
               3.  Three
               4.  Four
               5.  Five
               6.  Six
               7.  Seven
               8.  Eight
               9.  Nine or more splitoff interviews from this main
                   family

6,806   96.8   0.  Inap.; none; this is a splitoff interview; V12507=1
```

V13672   '86 MAIN FAM ID FOR S/0 '   TLOC= 23950-23953

1986 ID Number (V12502) of the Main Family Interview from which this Splitoff Interview Came

The values for this variable in the range 0001-7018 represent the actual interview number of the main family associated with each splitoff.

```
               0000.  Inap.; this is a main family interview; V12507=0
```

NOTE: The following variables, V13673–V13681, 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 number of other such families sharing the household for any given case.

Please see PSID User Guide, Chapter F, for a more detailed descrip-
tion.

V13673   '86ID OF 1ST OTR FU IN HU'   TLOC= 23954-23957

1986 Interview Number of the First Other PSID Family Unit Sharing the
Household with This Family

% nonzero = 6.9

Values for this variable in the range 0001-7018 represent the actual
1986 ID number of the first other family living with this one.

                 0000. No other panel family shares household (V12516=1-
                        3, 5, 7, or 9)

V13674   'REL OF 1ST OTHER FU   '   TLOC= 23958

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

     239   2.8   1. The Head (or Wife/"Wife") of the first other FU is
                       the parent of the Head (or Wife/"Wife") of this FU.

     232   2.8   2. The Head (or Wife/"Wife") of the first other FU is
                       the child of the Head (or Wife/"Wife") of this FU.

       4   0.0   3. The Head (or Wife/"Wife") of the first other FU is
                       the grandparent of the Head (or Wife/"Wife") of this
                       FU.

       4   0.1   4. The Head (or Wife/"Wife") of the first other FU is
                       the grandchild of the Head (or Wife/"Wife") of this
                       FU.

     115   1.2   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

   6,424   93.1   0. Inap.; no other panel family shares the household
                       (V12516=1-3, 5, 7, or 9)

V13675   'SIZE OF 1ST OTHER FU   '   TLOC= 23959-23960

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 FU. There are no missing data.

                 00. No other panel family shares household (V12516=1-3,
                      5, 7, or 9)

V13676   '86ID OF 2ND OTR FU IN HU'   TLOC= 23961-23964

1986 Interview Number of the Second Other PSID Family Unit Sharing the
Household with This Family

% nonzero = 0.9

Values for this variable in the range 0001-7018 represent the actual
1986 ID number of the second other family living with this one.

                 0000. No other panel family shares the household
                        (V12516=1-3, 5, 7 or 9); only one other panel
                        family shares the household

V13677   'REL OF 2ND OTHER FU   '   TLOC= 23965

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

```
    25     0.4    1.   The Head (or Wife/"Wife") of the second other FU is
                       the parent of the Head (or Wife/"Wife") of this FU.

    29     0.3    2.   The Head (or Wife/"Wife") of the second other FU is
                       the child of the Head (or Wife/"Wife") of this FU.

     2     0.0    3.   The Head (or Wife/"Wife") of the second other FU is
                       the grandparent of the Head (or Wife/"Wife") of this
                       FU.

     2     0.0    4.   The Head (or Wife/"Wife") of the second other FU is
                       the grandchild of the Head (or Wife/"Wife") of this
                       FU.

    38     0.2    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

 6,922    99.1    0.   Inap.; no other panel family shares the household
                       (V12516=1-3, 5, 7, or 9); only one other panel fami-
                       ly shares the household (V13676=0000)
```

V13678   'SIZE OF 2ND OTHER FU   '   TLOC= 23966-23967

    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
                       (V12516=1-3, 5, 7 or 9); only one other panel fami-
                       ly shares the household (V13676=0000)
```

450 - GENERATED DATA

V13679   '86ID OF 3RD OTR FU IN HU'   TLOC= 23968-23971

    1986 Interview Number of the Third Other PSID Family Unit Sharing the
    Household with This Family

    % nonzero = 0.0

    The values for this variable in the range 0001-7018 represent the ac-
    tual 1986 ID number of the third other family living with this one.

```
                  0000.  No other panel family shares the household
                         (V12516=1-3, 5, 7 or 9); only one or two other
                         panel families share the household
```

V13680   'REL OF 3RD OTHER FU   '   TLOC= 23972

    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

```
                  1.   The Head (or Wife/"Wife") of the third other FU is
                       the parent of the Head (or Wife/"Wife") of this FU.

     3     0.0    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.

                  4.   The Head (or Wife/"Wife") of the third other FU is
                       the grandchild of the Head (or Wife/"Wife") of this
                       FU.
```

```
    9    0.0   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

 7,006  100.0   0.  Inap.; no other panel family shares the household
                     (V12516=1-3, 5, 7 or 9); only one or two other panel
                     families share the household (V13679=0000)
```

V13681   'SIZE OF 3RD OTHER FU   '   TLOC= 23973-23974

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
                     (V12516=1-3, 5, 7 or 9); only one or two other
                     panel families share the household (V13679=0000)
```

V13682   'HOUSEHOLD ID #   '   TLOC= 23975-23978

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 one 1986 ID number (V12502), the lowest
value, from among the 1986 ID numbers (V12502) of those families com-
prising 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 on 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 V12502. Thus, the range of values is 0001-7018, but the series is
not contiguous.

V13683   '# BORN TO HD ONLY IN 85 '   TLOC= 23979   MD=9

Number of Children Born to Head But Not Wife/"Wife" During Calendar
Year 1985

% nonzero = 2.5
mean nonzero, excluding missing data = 1.1

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,
1985 and December 31, 1985.

```
               9.  NA; DK

               0.  None
```

V13684   '#BORN TO W/"W" ONLY IN85'   TLOC= 23980   MD=9

Number of Children Born to Wife/"Wife" But Not Head During Calendar
Year 1985

% nonzero = 0.1
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, 1985 and Decem-
ber 31, 1985.

```
               9.  NA; DK

               0.  Inap.; none; no wife/"wife" in FU (V13013=00)
```

V13685   '#BRN TO H+W JOINTLY IN85'   TLOC= 23981   MD=9

Number of Children Born to Head and Wife/"Wife" Jointly During Calen-
dar Year 1985

% nonzero = 2.8

452 - GENERATED DATA

mean nonzero, excluding missing data = 1.0

The values for this variable indicate the number of children born be-
tween January 1, 1985 and December 31, 1985 whose parents are Head and
Wife/"Wife".

                    9. NA; DK

                    0. Inap.; none; no wife/"wife" in FU (V13013=00)

V13686   '# BORN TO OFUMS IN 85   '   TLOC= 23982   MD=9

    Number of Children Born to Other FU Members During Calendar Year 1985

    The values for this variable indicate the number of children born to
    other FU members between January 1, 1985 and December 31, 1985. 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.

     56   0.4 1. One child
      5   0.0 2. Two children
                 3. Three children
                 4. Four children
                 5. Five children
                 6. Six children
                 7. Seven children
                 8. Eight or more children

     24   0.2 9. NA; DK

  6,933   99.3 0. None; no other FU member had children in 1985

V13687   '1986 FAMILY WEIGHT   '   TLOC= 23983-23984

    1986 Family Weight

    Weights were completely revised in 1984 to account for deaths, mar-
    riages 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 1986 weight variable has been updated
    for marriages, divorces, etc. since 1985.

Part 3: Index of the 1986 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, V13224=1. The section asked is based on employment status
(V13046-V13048 for Heads, V13225-V13227 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 1985 for all Heads regardless of whether they are cur-
rently 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 1985 simply by adding V13105 + V13198, since one and only one of
these variables contains this information for each Head; the other contains
zeroes, indicating that the question is inappropriate.

            1986 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"

	Employed		Not Employed	
Description of Variable	B. Head (V13046=1,2 or V13048=1)	D. Wife/"Wife" (V13225=1,2 or V13227=1)	C. Head (V13046=3-7 & V13048=5)	E. Wife/"Wife" (V13225=3-7 & V13227=5)

VARIABLES COMPARABLE ACROSS ALL SECTIONS FOR HEADS & WIVES/"WIVES"

NUMBER OF MILES TO WORK	13064	13243	13158	13326
MODE OF TRAVEL TO WORK	13065	13244	13159	13327

Description of Variable	B. Head	D. Wife/"Wife"	C. Head	E. Wife/"Wife"
WHAT HAPPENED TO PREVIOUS JOB	13079	13256	13160	13328
MONTH ENDED PREVIOUS POSITION	13080	13257	13161	13329
YEAR ENDED PREVIOUS POSITION	13081	13258	13162	13330
WHETHER GOVERNMENT EMPLOYMENT	13082	13259	13157	13325
PREVIOUS 3-DIGIT IN-DUSTRY CODE	13083	13260	13155	13323
PREVIOUS 3-DIGIT OC-CUPATION CODE	13084	13261	13154	13322
FINAL PAY/HR ON PREVIOUS JOB	13085	13262	13163	13331
FINAL HOURS/WEEK ON PREVIOUS JOB	13086	13263	13164	13332
MONTH BEGAN PREVIOUS POSITION	13087	13264	13165	13333
YEAR BEGAN PREVIOUS POSITION	13088	13265	13166	13334

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1986 Comparative Index for Employment Sections (continued)

Description of Variable	Employed		Not Employed	
	B. Head (V13046=1,2 or V13048=1)	D. Wife/"Wife" (V13225=1,2 or V13227=1)	C. Head (V13046=3-7 & V13048=5)	E. Wife/"Wife" (V13225=3-7 & V13227=5)
VARIABLES COMPARABLE ACROSS ALL SECTIONS FOR HEADS & WIVES/"WIVES"				
WHETHER POSITION TO BE PERMANENT	13089	13266	13167	13335
PREVIOUS STARTING WAGE	13090	13267	13168	13336
PREVIOUS STARTING HOURS/WEEK	13091	13268	13169	13337
# ADDITIONAL SPELLS OF EMPLOYMENT	13092	13269	13185	13353
WHETHER MISSED WORK BECAUSE OTHERS ILL IN 1985	13093	13270	13188	13356
NUMBER OF WEEKS OTHERS ILL	13094	13271	13189	13357
WHETHER MISSED WORK BECAUSE SELF ILL IN 1985	13095	13272	13190	13358
NUMBER OF WEEKS SELF ILL	13096	13273	13191	13359
WHETHER TOOK VACA-	13097	13274	13186	13354

NUMBER OF WEEKS VACATION TAKEN	13098	13275	13187	13355
WHETHER ON STRIKE IN 1985	13099	13276	13192	13360
NUMBER OF WEEKS ON STRIKE	13100	13277	13193	13361
WHETHER UNEMPLOYED IN 1985	13101	13278	13150, 13194	13318, 13362

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1986 Comparative Index for Employment Sections (continued)

	Employed		Not Employed	
Description of Variable	B. Head (V13046=1,2 or V13048=1)	D. Wife/"Wife" (V13225=1,2 or V13227=1)	C. Head (V13046=3-7 & V13048=5)	E. Wife/"Wife" (V13225=3-7 & V13227=5)

VARIABLES COMPARABLE ACROSS ALL SECTIONS FOR HEADS & WIVES/"WIVES"

NUMBER OF WEEKS UNEMPLOYED	13102	13279	13151, 13195	13319, 13363
WHETHER OUT OF LABOR FORCE IN 1985	13103	13280	13196	13364
# WEEKS OUT OF LABOR FORCE IN 1985	13104	13281	13197	13365
WEEKS WORKED IN 1985	13105	13282	13198	13366
HOURS PER WEEK WORKED IN 1985	13106	13283	13199	13367
WHETHER EXTRA JOB(S) IN 1985	13108	13285	13200	13368
TOTAL NUMBER OF EX- TRA JOB(S)	13109	13286	13201	13369
OCCUPATION--EXTRA JOB	13110	13287	13202	13370
PAY/HOUR ON EXTRA JOB	13111	13288	13203	13371
WEEKS WORKED ON EX- TRA JOB	13112	13289	13204	13372
HOURS PER WEEK WORKED ON EXTRA JOB	13113	13290	13205	13373
OCCUPATION--SECOND EXTRA JOB	13114	13291	13206	13374
PAY/HR-ALL EXTRA JOBS BUT FIRST	13115	13292	13207	13375
WEEKS WORKED ON SECOND EXTRA JOB	13116	13293	13208	13376

1986 Comparative Index for Employment Sections (continued)

Description of Variable	Employed		Not Employed	
	B. Head (V13046=1,2 or V13048=1)	D. Wife/"Wife" (V13225=1,2 or V13227=1)	C. Head (V13046=3-7 & V13048=5)	E. Wife/"Wife" (V13225=3-7 & V13227=5)

VARIABLES COMPARABLE ACROSS ALL SECTIONS FOR HEADS & WIVES/"WIVES"

Description of Variable	B. Head	D. Wife/"Wife"	C. Head	E. Wife/"Wife"
HOURS PER WEEK WORKED ON SECOND EXTRA JOB	13117	13294	13209	13377
WHETHER UNEMPLOYED IN 1986	13118	13295	13152, 13210	13320, 13378
NUMBER OF WEEKS UNEMPLOYED	13119	13296	13153, 13211	13321, 13379
WHETHER OUT OF LABOR FORCE IN 1986	13120	13297	13212	13380
# WEEKS OUT OF LABOR FORCE IN 1986	13121	13298	13213	13381
# WEEKS WORKED IN 1986	13122	13299	13214	13382
HOURS PER WEEK WORKED IN 1986	13123	13300	13215	13383
WHETHER EXTRA JOB(S) IN 1986	13124	13301	13216	13384
TOTAL NUMBER OF EXTRA JOB(S)	13125	13302	13217	13385
OCCUPATION--EXTRA JOB	13126	13303	13218	13386
WEEKS WORKED ON EXTRA JOB	13127	13304	13219	13387
HOURS PER WEEK WORKED ON EXTRA JOB	13128	13305	13220	13388
OCCUPATION--SECOND EXTRA JOB	13129	13306	13221	13389

1986 Comparative Index for Employment Sections (continued)

Description of Variable	Employed		Not Employed	
	B. Head (V13046=1,2 or V13048=1)	D. Wife/"Wife" (V13225=1,2 or V13227=1)	C. Head (V13046=3-7 & V13048=5)	E. Wife/"Wife" (V13225=3-7 & V13227=5)

VARIABLES COMPARABLE ACROSS ALL SECTIONS FOR HEADS & WIVES/"WIVES"

Description of Variable	B. Head	D. Wife/"Wife"	C. Head	E. Wife/"Wife"
WEEKS WORKED ON	13130	13307	13222	13390

SECOND JOB

PAY/HR-ALL EXTRA   13131   13308   13223   13391
  JOBS BUT FIRST

VARIABLES COMPARABLE BETWEEN SECTIONS B (HEADS) AND D (WIVES/"WIVES")

OCCUPATION   13054   13233

INDUSTRY   13055   13234

EMPLOYMENT STATUS   13046   13225

YEAR RETIRED   13047   13226

WHETHER WORKS FOR   13048   13227
  MONEY

WHETHER WORKS FOR   13049   13228
  SELF, SOMEONE ELSE,
  OR BOTH

CORPORATION/   13050   13229
  UNINCORPORATED
  BUSINESS

WHETHER WORKS FOR   13051   13230
  GOVERNMENT

WHETHER CURRENT JOB   13052   13231
  COVERED BY UNION
  CONTRACT

WHETHER MEMBER OF   13053   13232
  THAT UNION

WHETHER SALARIED OR   13056   13235
  PAID BY HOUR

1986 Comparative Index for Employment Sections (continued)
_____

                          Employed   Not Employed

Description   B. Head D. Wife/"Wife" C. Head   E. Wife/"Wife"
of   (V13046=1,2 (V13225=1,2 (V13046=3-7 (V13225=3-7
Variable   or   or   &   &
                 V13048=1)   V13227=1)   V13048=5)   V13227=5)

VARIABLES COMPARABLE BETWEEN SECTIONS B (HEADS) AND D (WIVES/"WIVES")

REGULAR SALARY (PER   13057   13236
  HOUR BASIS)

WHETHER SALARIED   13058   13237
  PAID OVERTIME

PAY/HOUR-SALARIED   13059   13238
  OVERTIME

REGULAR HOURLY WAGE   13060   13239
  FOR HOURLY
  EMPLOYEES

PAY/HOUR-HOURLY   13061   13240
  OVERTIME

MODE OF PAY IF NOT   13062   13241
  SALARIED

```
PAY/HOUR-OTHER OVER-      13063        13242
  TIME

# MONTHS WITH            13068        13245
  PRESENT EMPLOYER

# MONTHS AT PRESENT      13069        13246
  POSITION

MONTH BEGAN PRESENT      13070        13247
  POSITION

YEAR BEGAN PRESENT       13071        13248
  POSITION

WHETHER PRESENT          13072        13249
  POSITION TEMPORARY
  OR PERMANENT

INITIAL PAY/HR ON        13073        13250
  CURRENT JOB
```

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1986 Comparative Index for Employment Sections (continued)

	Employed		Not Employed	
Description of Variable	B. Head (V13046=1,2 or V13048=1)	D. Wife/"Wife" (V13225=1,2 or V13227=1)	C. Head (V13046=3-7 & V13048=5)	E. Wife/"Wife" (V13225=3-7 & V13227=5)

VARIABLES COMPARABLE BETWEEN SECTIONS B (HEADS) AND D (WIVES/"WIVES")

INITIAL HOURS/WEEK ON CURRENT JOB	13074	13251		
WHETHER OTHER JOB OPPORTUNITIES NOT TAKEN	13075	13252		
WHETHER EMPLOYED BEFORE PRESENT POSITION	13076	13253		
WHETHER WORKING BEFORE PRESENT POSITION	13077	13254		
WHETHER SAME EMPLOYER ON PREVIOUS POSITION	13078	13255		
WHETHER WORKED OVER-TIME LAST YEAR	13107	13284		

VARIABLES COMPARABLE BETWEEN SECTIONS C (HEADS) AND E (WIVES/"WIVES")

WHETHER DOING ANY-THING TO FIND A JOB			13139	13309
# PLACES LOOKED FOR JOB			13140	13310
OCCUPATION-JOB SOUGHT			13141	13311
WHETHER NEEDS TRAIN-ING FOR JOB SOUGHT			13142	13312

Description of Variable	# WEEKS LOOKING FOR WORK		13144	13313
# WEEKS LOOKING FOR WORK			13144	13313
WHETHER MIGHT GET JOB IN FUTURE			13145	13314

1986 Comparative Index for Employment Sections (continued)

	Employed		Not Employed	
Description of Variable	B. Head (V13046=1,2 or V13048=1)	D. Wife/"Wife" (V13225=1,2 or V13227=1)	C. Head (V13046=3-7 & V13048=5)	E. Wife/"Wife" (V13225=3-7 & V13227=5)

VARIABLES COMPARABLE BETWEEN SECTIONS C (HEADS) AND E (WIVES/"WIVES")

Description of Variable			C. Head	E. Wife/"Wife"
WHETHER EVER HAD JOB			13147	13315
MONTH LAST JOB ENDED			13148	13316
YEAR LAST JOB ENDED			13149	13317
WHETHER WORKED FOR SELF, SOMEONE ELSE OR BOTH-ON LAST JOB			13156	13324
WHETHER EMPLOYED BEFORE LAST POSI-TION			13170	13338
WHETHER WORKING BEFORE LAST POSI-TION			13171	13339
WHETHER SAME EMPLOYER ON PREVIOUS POSITION			13172	13340
MONTH PREVIOUS POSI-TION ENDED			13173	13341
YEAR PREVIOUS POSI-TION ENDED			13174	13342
WHETHER WORKED FOR GOVERNMENT			13175	13343
PREVIOUS INDUSTRY			13176	13344
PREVIOUS OCCUPATION			13177	13345
FINAL PAY/HR ON PREVIOUS JOB			13178	13346
FINAL HOURS/WEEK ON PREVIOUS JOB			13179	13347

1986 Comparative Index for Employment Sections (continued)

	Employed		Not Employed	

Description of Variable	B. Head (V13046=1,2 or V13048=1)	D. Wife/"Wife" (V13225=1,2 or V13227=1)	C. Head (V13046=3-7 & V13048=5)	E. Wife/"Wife" (V13225=3-7 & V13227=5)
VARIABLES COMPARABLE BETWEEN SECTIONS C (HEADS) AND E (WIVES/"WIVES")				
MONTH BEGAN PREVIOUS POSITION			13180	13348
YEAR BEGAN PREVIOUS POSITION			13181	13349
WHETHER POSITION TO BE PERMANENT			13182	13350
PREVIOUS STARTING WAGE			13183	13351
PREVIOUS STARTING HOURS/WEEK			13184	13352
VARIABLES FROM SECTION B (HEADS) NOT COMPARABLE WITH ANY OTHER SECTION				
WHETHER THINKING ABOUT GETTING NEW JOB	13066			
WHETHER COULD HAVE WORKED MORE	13132			
PAY/HOUR FOR EXTRA WORK	13133			
WHETHER COULD HAVE WORKED LESS	13134, 13137			
WHETHER WANTED LESS WORK	13135, 13138			
WHETHER WANTED MORE WORK	13136			
WHETHER DOING ANY- THING ABOUT GETTING NEW JOB	13167			

1986 Comparative Index for Employment Sections (continued)

Description of Variable	Employed		Not Employed	
	B. Head (V13046=1,2 or V13048=1)	D. Wife/"Wife" (V13225=1,2 or V13227=1)	C. Head (V13046=3-7 & V13048=5)	E. Wife/"Wife" (V13225=3-7 & V13227=5)
VARIABLES FROM SECTION C (HEADS) NOT COMPARABLE WITH ANY OTHER SECTION				
RESERVATION WAGE			13143	
WHEN MIGHT GET JOB IN FUTURE			13146	